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# **Document revision history**

Date	Version	Author	Comment
12/09/2024	Draft 0	AGL	Draft for Internal Review
27/09/2024	Final	AGL	For release



# **Abbreviations**

Abbreviation	Description
AEMR	Annual Environmental Management Report
AEPR	Annual Environmental Performance Report
AQMSP	Air Quality Management Sub Plan
CCC	Community Consultative Committee
CGP	Camden Gas Project
CoC	Condition of Consent
CSG	Coal Seam Gas
DA	Development Application
DGHMSP	Dangerous Goods and Hazardous Materials Sub Plan
DPH&I	Department of Planning, Housing and Infrastructure
EIS	Environmental Impact Statement
EMAI	Elizabeth Macarthur Agricultural Institute
EMP	Environmental Management Plan
EMS	Environmental Management System
EPA	Environment Protection Authority
EP&A Act	Environmental Planning and Assessment Act 1979
EPL	Environment Protection Licence
FFMSP	Flora and Fauna Management Sub Plan
GGL	Gas Gathering Line
GMP	Groundwater Management Plan
HS&E	Health Safety and Environment
IEA	Independent Environmental Audit
LGA	Local Government Area
NMSP	Noise Management Sub Plan
NOx	Nitrogen oxides
NPI	National Pollutant Inventory
PA	Project Approval
PEL	Petroleum Exploration Lease
PIRMP	Pollution Incident Response Management Plan
POP	Petroleum Operations Plan
PPL	Petroleum Production Lease
RBL	Rating Background Level
RBTP	Ray Beddoe Treatment Plant
Resources Regulator	Department of Primary Industries and Regional Development – Resources Regulator
RLMSP	Rehabilitation and Landscape Management Sub Plan
RPGP	Rosalind Park Gas Plant



Abbreviation	Description
SIS Surface to-In-Seam	
SOx Sulphur oxides	
SWMSP	Soil and Water Management Sub Plan
VLMP	Vegetation and Landscape Management Plan
VOC	Volatile Organic Compounds
WMSP	Waste Management Sub Plan

# **Executive Summary**

This Annual Environmental Performance Report (AEPR) has been prepared to meet the reporting requirements of the NSW Department of Planning, Housing and Infrastructure (DPH&I) and Department of Primary Industries and Regional Development – Resources Regulator (Resources Regulator). This AEPR covers the AGL Camden Gas Project (CGP) located in the Camden, Campbelltown and Wollondilly Local Government Areas (LGAs) for the period of 01 July 2023 to 30 June 2024.

# **Reporting Requirements**

The purpose of the AEPR is to report in accordance with the CGP's Development Application Approvals and Project Approvals on the following matters:

- The standards, performance measures and statutory requirements the development is required to comply with;
- An assessment of the environmental performance of the development to determine whether it is complying
  with these standards, performance measures, and statutory requirements;
- · Reporting against the implementation of the Project Commitments Register;
- Copy of the Complaints Register for the preceding twelve-month period and indicating what actions were (or are being) taken to address these complaints;
- Indication of what actions were taken to address any issue and/or recommendation raised by the Community Consultative Committee (CCC);
- Provision of the detailed results of all the monitoring required by each consent;
- Review of the results of this monitoring against:
  - Impact assessment criteria;
  - Monitoring results from previous years;
  - Predictions in relevant environmental assessment documents.
- · Identify any non-compliance during the year;
- Identify any significant trends in the data; and
- If any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they would be carried out, and how the effectiveness of these measures would be monitored over time.

# **Field Development**

Field development during this reporting period has been limited with no construction works being undertaken. As part of AGL's commitment to progressively decommission and rehabilitate the field, AGL will not, and has not, drilled new wells during the reporting period. Decommissioning was fully completed (i.e. well is cut and capped) for 14 wells: RB09 (commenced in FY23, completed in FY24), WG04, RB10, RB07, EM37, MP12, EM09, EM05, MP30, GL14, GL15, MP07, EM38, KP05. MP22, MP01, MP02, MP03, MP09 have commenced but are not yet fully decommissioned.

# **Environmental Management & Performance**

In 2008 AGL commenced the development of a Project Environmental Management System (EMS) to manage potential environmental aspects associated with CGP activities. As part of this process an Environmental Management Plan (EMP) and Environmental Sub Plans were prepared to facilitate the uniform implementation of environmental management. During this reporting period, the EMP and numerous sub-plans were updated to improve AGL's environmental management and procedures.



## **Air Pollution**

Prior to the RPGP ceasing production operations on 28 August 2023, one final round of quarterly air quality monitoring was undertaken by Ektimo between 02-04 August 2023. All monitoring results were compliant with concentration limits specified in EPL 12003 and DA 282-6-2003-i. EPL 12003 has since been amended and conditions relating to air quality monitoring have been removed where no longer relevant.

Nitrogen Dioxide, Sulphuric Acid Mist and Sulphur Dioxide concentrations were measured at the emission monitoring points of the RPGP and compared to the input data used in the modelling for the air impact assessment. The testing confirmed compliance at the nearest residence during this reporting period.

The Annual Leak Detection and Repair program was undertaken and submitted to the NSW EPA as part of the 2023 Annual Return.

The National Pollutant Inventory (NPI) Report thresholds were not triggered for the RPGP for the 2023-2024 financial year. As the RPGP has now ceased operation, the facility has been archived on the NPI database.

During the reporting period, there were no complaints received regarding dust or other air pollutants.

#### **Erosion & Sediment Control**

Activities associated with erosion and sediment controls were compliant for the period with no community complaints received or reportable incidents recorded.

# **Surface Water**

During the operation of the RPGP, rainwater was harvested from the runoff of all buildings within the RPGP. This water was stored in above ground rainwater tanks and used to service the RPGP's amenities and wash bay. Once used, the water was separately stored in in-ground tanks as grey water and septic water. A combined total of 208 KL of grey water and septic water was transported off site by licensed contractors for disposal at a licensed facility.

There were no issues identified in relation to surface water for the reporting period.

#### Groundwater

The total volume of produced water generated has decreased from 497.52KL last reporting period to 27.83KL this period, representing a decrease of 94.4%.

There was no produced water reused during the reporting period.

Total recycled produced water from well sites and the RPGP has decreased from 1,403.63KL last reporting period to 88.6KL this period.

During this reporting period AGL was compliant with Water Access Licence conditions, Works and Use Approval conditions, and EPL 12003 groundwater reporting requirements.

# **Waste Management**

Waste volumes were recorded during this reporting period which conforms to the relevant conditions of DA 282-6-2003-I. Most waste volumes increased during the reporting period due to the decommissioning of the RPGP. There were significant increases in the volumes of concrete recycled, asphalt recycled, scrap steel recycled, and general waste disposed, all of which were directly associated with the decommissioning of the RPGP. There was also a significant decrease in the volume of produced water recycled, due to the CGP ceasing gas production operations. No non-compliances with waste requirements were identified during this reporting period.



#### **Hazardous Materials**

Activities associated with hazardous material management were compliant for the period with no reportable incidents recorded or community complaints received.

#### **Contaminated Land and Groundwater**

During the decommissioning and rehabilitation of the RPGP, AGL engaged specialist consultants to complete a detailed site investigation for possible land and groundwater contamination. The investigation is still in progress and no offsite contamination has been observed to date. Activities associated with land and groundwater contamination or pollution were compliant for the period with no reportable incidents or community complaints received.

## Flora & Fauna

During the reporting period, AGL obtain a Permit from the Department of Primary Industries under Part 7 of the *Fisheries Management Act 1994*, for the construction of a temporary creek crossing on Caley's Creek, Menangle Park. The crossing is required for the decommissioning of the GL09 well site. AGL is currently revising the creek crossing design and construction will likely commence during the next reporting period. No development and/or clearing activities were undertaken with the potential to impact threatened or native flora and fauna. Consequently, activities associated with threatened or native flora and fauna were compliant for the period with no incidents or complaints received.

## **Noxious Weeds**

Activities associated with weed control were compliant for the period with no reportable incidents or community complaints received. Prior to well decommissioning at the EM05 well site, AGL worked with the Barragal Landcare Group to undertake targeted manual removal of Tiger pear, which is listed as a Weed of National Significance.

# **Noise (Operational and Construction)**

No exceedances relating to operational noise from the RPGP were recorded during the reporting period. This trend is consistent with previous years. RPGP noise performance is consistent with operational noise predictions in the RPGP EIS.

Noise monitoring was undertaken during the decommissioning of the MP02 well at the MP03 well surface location. Monitoring was intentionally completed during the loudest decommissioning activities to simulate worst case scenario. Prior to commencing well decommissioning, AGL assessed the MP03 well surface location to ensure that all reasonable and feasible noise mitigation measures were implemented to mitigate noise from the source to the receptor. Decommissioning works are restricted to weekday daytime hours only.

The construction noise goal for the MP03 well surface location was set in the Project Approvals and is based on Rating Background Levels (RBLs) established over ten years ago. RBLs in the vicinity of the well surface location have increased since then due to general traffic growth in the area and the presence of new residential developments and local roads.

The noise monitoring result for MP02 was measured at 60dBA, exceeding the 49dBA construction noise goal set in Project Approval PA06\_0291. The recorded background noise excluding MP02 works was measured as 56dBA which is above the construction noise goal. It should be noted that the emergence of noise levels generated by decommissioning works are within 5 dB of the background noise level. This would indicate noise emissions from the site may comply with the *NSW Noise Policy for Industry (NPfI)* (EPA, 2017) project noise trigger levels and the *Interim Construction Noise Guideline (ICNG)* (NSW



Department of Environment & Climate Change, 2009) noise management levels if considering contemporary background noise levels. As such, the reported noise impacts are likely to be conservative.

No complaints were received relating to noise during the reporting period.

## **Visual Amenity**

During the reporting period, decommissioning works were completed at the RPGP involving removal of all redundant buildings, surface and sub surface infrastructure, hardstand surfaces, gas processing plant and equipment. The flare pit was emptied and backfilled and the site was recontoured as far as reasonably practicable to its original profile without removing any mature planted screen trees. Rehabilitation of the site will continue during the next reporting period until the site is rehabilitated to the satisfaction of the landowner.

One controlled flare event occurred during the reporting period. This event occurred on 28 August 2023 when the RPGP ceased production and was shutdown. The flare event occurred intermittently between 08:00am and 04:00pm. By comparison, four field flare events occurred during the previous reporting period and lasted 146 minutes.

## **Cultural Heritage**

No activities impacting on Aboriginal heritage were carried out by AGL during the reporting period. AGL conducted Due Diligence assessments with the local Traditional Owners throughout the reporting period to ensure there was no impact to Aboriginal heritage prior to the removal of buried gas gathering lines at Menangle Park and removal of the PL30 line at Rosalind Park. An Aboriginal Cultural Heritage Assessment was also completed for the planned removal of the remaining gas gathering lines on the Mt Taurus field.

There were no incidents associated with Aboriginal or European heritage matters and consequently no community complaints received.

#### **Bushfire**

During this reporting period, there were no bushfires on land managed by AGL.

## **Public Safety**

During this reporting period, there were no public safety related reportable incidents recorded.

# Safety and Risk Management

During this reporting period, there were no significant safety or risk management related reportable environmental incidents recorded.

## Rehabilitation

Throughout the reporting period, quarterly inspections were undertaken at rehabilitated wells RB09, WG04, RB10, RB07, EM30/37, MP13/30, GL14/15, EM20/38, KP01/05/06, EM11, GL02/12, GL04, KP02, MT07, RP08. Due to favourable weather conditions, rehabilitation works progressed quickly towards achieving the Site-Specific Rehabilitation Completion Criteria and only minimal weed control and additional reseeding was required across the sites. Site Specific Rehabilitation Completion Criteria was achieved to the satisfaction of the Resources Regulator at fourteen well surface locations (EM07, EM08, EM19, EM24, EM39, KP02, LB10, MP15, MT03, MT07, GL11/13, RP07, RP08, WG04) during the reporting period.

All gas gathering lines were decommissioned and the remaining gas was purged and flared at the RPGP. Sections of gas gathering line were removed from the Mt Taurus, Menangle Park and Rosalind Park fields. The PL30 line was also removed from the Rosalind Park field, with 51 metres left in situ and filled with grout.



This section of line is beneath a creek and the Eastern Gas Pipeline. Rehabilitation of the gas gathering system will continue during the next reporting period.

Rehabilitation of the RPGP was commenced and will continue during the next reporting period until the site is fully rehabilitated.

# **Environmental Complaints**

No community complaints were received during this reporting period. This is consistent with the previous reporting period. During the reporting period, AGL received and responded to enquiries from a neighbouring landowner regarding the planned rehabilitation of the RPGP site.

# **Environmental Non-Compliance Issues and Incidents**

A total of six Environmental Hazards, three Near Miss, and zero Incidents were reported within AGL's incident reporting system, myHSE. All nine events were assessed as 'low' risk ranking.

Each report was investigated by the responsible AGL Leader, and suitable actions were implemented where required to avoid a recurrence.

The Environmental Hazards and Near Misses related to loss of containment and weather impacts during the decommissioning of the RPGP and gas wells. There were no other non-compliances during the reporting period.

# **Community Liaison**

AGL continues to pro-actively engage with the community to keep residents and interested community members informed of the CGP and ensure that community interests are listened to and addressed. AGL has raised awareness of its activities and maintained positive relations with the community through a range of community engagement initiatives.

A considerable amount of consultation has taken place directly with each landowner. This has provided an understanding of landowner interests and ensured that these interests can be quickly addressed.

One CCC meeting was held, and three quarterly updates were provided during this reporting period.



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# 1. Introduction

# 1.1. History of the Camden Gas Project

This Annual Environmental Performance Report (AEPR) has been prepared by AGL Upstream Investments Pty Ltd (AGL) to meet the reporting requirements for the period of 1 July 2023 to 30 June 2024 for the Camden Gas Project (CGP).

The CGP is located 65 kilometers (km) south-west of Sydney in the Macarthur region of NSW.

Sydney Gas initially developed the CGP and established the first two Petroleum Production Leases (PPLs) in New South Wales. Exploration activities in the Macarthur region commenced in 1998 and since that time an extensive program of geological surveys and exploration drilling has been completed.

The construction of the Ray Beddoe Treatment Plant (RBTP) and the first successful gas delivery into the former AGL distribution network occurred in May 2001. This progress led to Sydney Gas applying for PPL 1.

Further appraisal led to the addition of three production wells in 2002 under PPL 2, bringing the total of drilled production wells to twenty-five.

Operation of the Rosalind Park Gas Plant (RPGP) commenced under PPL 4 on 16 December 2004 and the project expanded to include PPL 4, PPL 5 and PPL 6.

In February 2007, the RBTP was shut down and the wells were connected to the RPGP. The RBTP was decommissioned, rehabilitated and the land handed back to the landowner during the 2008-2009 reporting period.

In 2008, AGL developed an Environmental Management Plan (EMP) to consolidate the environmental management of the CGP. This plan and selected sub plans were updated during 2012 to improve AGL's environmental management procedures for the CGP. The 2012 EMP was approved by the Director General in July 2012 and implemented. The EMP and numerous sub-plans were updated again in this reporting period.

On 1 April 2009, the CGP changed from a Joint Venture between AGL and Sydney Gas (Camden) Operations to become wholly owned by AGL.

Further to AGL's consolidation efforts, PPLs 1, 2, 4, 5, and 6 were transferred to AGL in November 2010.

As part of the progressive development of the CGP gas field, wells have been drilled and proven in the Logan Brae, Wandinong, Glenlee, Menangle Park, Rosalind Park, Mount Taurus, Razorback, Elizabeth Macarthur Agricultural Institute (EMAI), Sugarloaf, Spring Farm and Kay Park fields.

In February 2013 AGL requested that the NSW Department of Planning, Housing & Infrastructure (DPH&I) suspend its assessment of the proposed Northern Expansion Project of the CGP so that AGL could consider concerns raised by the community.

In February 2016, AGL announced that it will progressively decommission wells and rehabilitate sites at the CGP prior to ceasing production in 2023.

During this reporting period, AGL ceased all gas production operations including operation of the RPGP on 28 August 2023. Decommissioning was fully completed (i.e. well is cut and capped) for 14 wells: RB09 (commenced in FY23, completed in early FY24), WG04, RB10, RB07, EM37, MP12, EM09, EM05, MP30,



GL14, GL15, MP07, EM38, KP05. MP22, MP01, MP02, MP03 and MP09 have commenced but are not yet fully decommissioned.

# 1.1.1. Environmental Management Improvements

During this reporting period AGL has maintained a focus on enhanced environmental improvements. Ongoing environmental management improvements have included:

- · Continued enactment of the CGP EMS;
- Review and implementation of the updated CGP EMP and associated sub plans;
- Review and implementation of the updated Environmental Aspects and Impacts Register;
- Testing and revision of the Pollution Incident Response Management Plan (PIRMP);
- Implementation of "myHSE" AGL's online system for reporting environmental incidents, near misses and hazards;
- Continued quarterly monitoring of vegetation rehabilitation completion criteria for rehabilitated wells RB09, WG04, RB10, RB07, EM30/37, EM09, MP13/30, GL14/15, EM20/38, KP01/05/06, EM11, GL02/GL12, GL04, KP02, MT07, RP08;
- Continued provision of environmental monitoring data to external stakeholders through the uploading of information to the CGP website;
- Implementation of the Authority to Work form and CM3 Contractor Prequalification to evaluate contractor environmental performance, scope of works and Health, Safety and Environmental Management System prior to engaging contractors to commence work;
- · Annual Health, Safety and Environment Training;
- Environmental Legislative Awareness Training;
- Further implementation of AGL's compliance management system, SAP.

# 1.2. Purpose of Annual Environmental Performance Report

This AEPR has been prepared to meet the reporting requirements of the DPH&I and Resources Regulator for the AGL CGP located in the Camden, Campbelltown and Wollondilly Local Government Areas (LGAs) for the period of 01 July 2023 to 30 June 2024.

The requirements of the DPH&I and Resources Regulator are provided in Section 1.2.1 and 1.2.2 below.

# 1.2.1. Requirements of the NSW Department of Planning and Environment

The requirements for an AEPR are set out in the following Development Consent Conditions:

- DA No. 15-1-2002-i dated 23 July 2002, Schedule 3 Condition of Consent (CoC) No. 34;
- DA No. 246-8-2002-i dated 20 September 2002 Schedule 3 CoC No. 16;
- DA No. 282-6-2003-i dated 16 June 2004, Schedule 5 CoC No. 5;
- DA No. 183-8-2004-i dated 16 December 2004 Schedule 2 CoC No. 24;
- DA No. 9-1-2005 dated 26 May 2005 Schedule 2 CoC No. 42;
- DA No. 75-4-2005 dated 7 October 2005, Schedule 2 CoC No. 54;
- PA No. 06\_0137 dated 9 December 2006, Schedule 4 CoC No. 3;
- PA No. 06\_0138 dated 9 December 2006, Schedule 4 CoC No. 3; and
- PA No. 06\_0291 dated 4 September 2008, Schedule 4 CoC No.3.

In summary, the Development Consents require the preparation of an AEPR within twelve months of the date of the consent, and annually thereafter during the life of the development. As the approval dates vary, the



AEPR is prepared on a financial year basis to standardise reporting and to meet the requirements of both the DPH&I and Resources Regulator.

The AEPR is to be submitted to the Director-General and shall include, but not be limited to:

- The standards, performance measures and statutory requirements the development is required to comply with:
- An assessment of the environmental performance of the development to determine whether it is complying with these standards, performance measures, and statutory requirements;
- Reporting against the implementation of the Project Commitments Register;
- A copy of the Complaints Register for the preceding twelve-month period and indicating what actions were (or are being) taken to address these complaints;
- Indication of what actions were taken to address issues and/or recommendations raised by the CCC;
- · Provision of the detailed results of the monitoring required by each consent;
- · Review of the results of this monitoring against:
  - Impact assessment criteria;
  - Monitoring results from previous years;
  - o Predictions in relevant environmental assessment documents.
- Identify non-compliances during the year;
- · Identify significant trends in the data; and
- If a non-compliance is detected, describe what actions and measures would be carried out to ensure
  compliance, clearly indicating who would carry out these actions and measures, when they would be
  carried out, and how the effectiveness of these measures would be monitored over time.

This document has been prepared to address the requirement for an AEPR, for the period of 1 July 2023 to 30 June 2024, pursuant to the above listed Development Application Approvals and Project Approvals.

This document does not include an assessment of DA No. 171-7-2005 or State Significant Development Application 5848. Development approved under DA No. 171-7-2005 was not commenced and the Development Consent lapsed on 26 March 2011, under Schedule 2 Condition 11. State Significant Development Application 5848 was previously withdrawn by AGL.

# 1.2.2. Requirements of Department of Primary Industries and Regional Development – Resources Regulator (Resources Regulator)

The requirement for an Annual Environmental Management Report (AEMR) is set out in Clause 3 of PPL 1, 2, 4, 5, and 6 transferred to AGL by the Director-General on 22 November 2010, which states:

## The AEMR must:

- Report against compliance with the Petroleum Operations Plan (POP);
- · Report on progress in respect of rehabilitation completion criteria;
- Report on the extent of compliance with regulatory requirements; and
- Have regard to any relevant guidelines adopted by the Director-General.

This AEPR has been prepared in accordance with clause 3 of PPL 1, 2, 4, 5 and 6 and the Resources Regulator guideline EDG03 'Guidelines to the Mining, Rehabilitation and Environmental Management Process (Version 3, 2006)'.



Where information required under a heading in EDG03 is not applicable to the CGP, the heading has been kept and the applicability stated. Some documents required by Resources Regulator EDG03 guideline (e.g. 'Plan 3 Land Preparation', 'Plan 4 Proposed Mining Activities') are not relevant to the operation of the CGP or its annual reporting, and hence have been excluded from this AEPR.

A plan showing the locations of the PPLs is included as Appendix A.

# 1.3. Format of the Annual Environment Performance Report

This AEPR is formatted as follows:

- Section 1: Introduction Provides an introduction and background of the AEPR and its history;
- Section 2: Camden Gas Project Area Details Provides the projects details and relevant contacts;
- **Section 3:** Environmental Standards, Performance Measures and Statutory Requirements Lists the environmental regulatory performance requirements relevant to the CGP;
- Section 4: Operations within the Reporting Period Describes the operations during the reporting period;
- **Section 5:** Environmental Management and Performance Outlines the environmental management and performance of the CGP for the period;
- Section 6: Rehabilitation Describes the rehabilitation undertaken within the CGP during the reporting period;
- **Section 7:** Project Commitments Register Provides an update to the Project Commitments Register (Compliance Register);
- **Section 8:** Stakeholder Engagement Describes the stakeholder engagement that has been undertaken during the reporting period; and
- **Section 9:** Summary of Environmental Non-Compliance Issues and Actions Describes the non-conformances identified and actions to address non-conformances for the reporting period.



# 2. Camden Gas Project Area Details

# 2.1. Project Details and Contacts

A map of the CGP and its PPL locations is contained in Appendix A. The details of each property or area of the CGP are provided in Appendix B. The CGP infrastructure map for works undertaken during this reporting period is provided in Appendix C.

A list of project details and contacts as required by EDG03 is provided in Table 2-1.

Table 2-1: Project Details and Contacts

roject Details		
Project Name	Camden Gas Project	
Titles / Consents	Refer to Table 3-1	
Expiry Date of Titles / Consents	Refer to Table 3-2	
Titleholder	AGL Upstream Investments Pty Limited	
Operator	AGL Upstream Investments Pty Limited	
Project Manager Details		
Contact Name	Shane Bottin	
Position	Operations Superintendent	
Contact Address	121 Argyle Street, Camden, NSW 2570	
Telephone	0437 308 373	
Email	sbottin@agl.com.au	
Reporting Officer Details		
Contact Name	Aaron Clifton – Environment Program and Project Lead	
Contact Address	121 Argyle Street, Camden, NSW 2570	
Telephone	0408 001 928	
Email	aclifton@agl.com.au	
Other Contact Details		



24-hour hotline	1800 039 600
POP and AEMR Reporting Periods	
POP (Version 16) Commencement Date	03 October 2023
POP (Version 16) End Date	30 June 2027
AEMR Commencement Date	01 July 2023
AEMR Period End Date	30 June 2024



# 3. Environment Standards, Performance Measures and Statutory Requirements

This section provides a list of the environmental regulatory requirements relevant to the CGP for the reporting period.

# 3.1. Consents, Leases and Licences

Seven Development Applications (DAs), three Project Approvals and one Concept Plan Approval have been approved for the CGP under the Environmental Planning and Assessment Act 1979 (EP&A Act). This document does not include an assessment of DA No. 171-7-2005 or State Significant Development Application 5848. Development approved under DA No. 171-7-2005 was not commenced and the Development Consent lapsed on 26 March 2011, under Schedule 2 Condition 11. State Significant Development Application 5848 was previously withdrawn by AGL.

During the reporting period, there were no modifications to existing Development Applications or Project Approvals. Table 3-1 provides a description of the activities for which each of the DAs and Project Approvals has been issued.

Table 3-1 Activities described by approved Development Applications

Development Application No.	Description of Proposed Development
DA No. 15-1-2002i, dated 23 July 2002	The Minister for Planning (DPH&I) determined the development application for Stage 1 in accordance with Section 76A, Section 80, and Section 91 of the <i>Environmental Planning and Assessment Act 1979</i> by granting consent to the proposed development referred to as "The Camden Gas Project Stage 1". The Conditions of Development Consent for DA No. 15-1-2002i-I dated 23 July 2002 relate to the Camden Gas Project Stage 1 (the 'Development') issued to Sydney Gas Operations Ltd. The Development Consent describes the Development as:  - "The continued operation of the existing 20 production wells;  - Operation of 5 additional wells not yet completed and/or drilled;  - Operation of the existing and proposed gas gathering system;  - Operation of the existing gas treatment plant;  - Production of up to 93,000 GL/month from the treatment plant;  - Sale and distribution of gas to the AGL gas network; and  - Operation of the existing site office and pipe yard depot."  A modification to this DA, dated 16 May 2006, was issued for the following:  - "Construction, drilling and operation of a directional well from LB09".  A modification to this DA, approved 9 February 2007, was issued for the following:
	- "re-drilling of wells Apap 01 and Mahon 01."  A modification to this DA, dated 4 July 2007, was issued for the following: - "construction, drilling and operation of 2 surface to in-seam wells (AP02/AP03) at AP01".



Development Application No.	Description of Proposed Development		
	A modification to this DA, dated 4 August 2008, was issued for the Kay Park and Loganbrae gas gathering line modification project.		
DA-246-8-2002i – dated 20 September 2002	The Minister for the then NSW Department of Infrastructure, Planning and Natural Resources determined the development application in accordance with Section 80 of the <i>Environmental Planning and Assessment Act 1979</i> . The Conditions of Development Consent for DA No. DA-246-8-2002i dated 20 September 2002, relate to the Camden Gas Project Stage 1 (the 'Development'). The Development Consent describes the proposed development as:  - "The connection of 3 existing wells (KP1, KP2, and KP3) to the Ray Beddoe Treatment Plant, and the continued production and sale of methane gas from the 3 wells.		
	A modification to this DA, dated 4 July 2007, was issued for the following: - "construction, drilling and operation of 2 surface to in-seam wells (KP05 and KP06) at KP01".		
	A modification to this DA, dated 4 August 2008 was issued for the Kay Park and Loganbrae gas gathering line modification project.		
	A modification to this DA, dated 3 December 2008 was issued for the construction and operation of one Surface SIS well (KP05) and one directional well (KP06) from KP01.		
	A modification to this DA, dated 20 April 2011, was issued for the construction, drilling and operation of 2 surface to in-seam wells (KP05 and KP06).		
	The then Minister for Urban Affairs and Planning (now DPH&I) determined the development application for Stage 2 in accordance with Section 76A, Section 77A, and Section 91 of the <i>Environmental Planning and Assessment Act 1979</i> by granting consent to the proposed development referred to as "The Camden Gas Project Stage 2". The Conditions of Development Consent (reference 112467721) for DA No. 282-6-2003-i dated 16 June 2004 relate to the Camden Gas Project Stage 2 (the 'Development') issued to Sydney Gas Operations Ltd. The Development Consent describes the Development as:		
	- "construction and drilling of 20 wells on the EMAI site;		
DA No. 282-6-2003-i – 16 June 2004	- Operation and production of gas from the existing (drilled) 23 wells and 20 wells to be constructed (a total of 43 wells);		
	- Construction and operation of the gas gathering system;		
	- Construction and operation of the gas treatment plant, associated workshop and office facilities; and		
	- Production of up to 14.5 petajoules per annum from the gas treatment plant."		
	A modification to this DA, dated 26 August 2004, was issued to include additional land that was omitted from the development consent.		



Development Application No.	Description of Proposed Development
	A modification to this DA, dated 01 February 2005, was issued to amend an access road and gathering line route on the EMAI.
	A modification to this DA, was issued, dated 01 June 2005.
	A modification to this DA, dated 16 May 2006, was issued for the following:  - "Construction, drilling and operation of 1 directional well from GL7 and 2 directional wells from GL10".
	A modification to this DA, approved 22 October 2006, was issued for the following:  - "Construction, drilling and operation of 1 directional well (GL16) from GL7 and 1 directional well (GL15) and 1 Surface to in-seam well (GL14) from GL10"
	A modification to this DA, approved 1 November 2006, was issued for the following:  - "construction, drilling and operation of 1 directional well (GL16) from GL7 and 2 Surface to in-seam wells (GL14 and GL15) from GL10."
	A modification to this DA, approved 2 May 2007 was issued for the following: - relocation of the Rosalind Park Gas Plant access road.
	A modification to this DA, dated 4 July 2007, was issued for the following:  - "construction, drilling and operation of 1 Surface to in-seam well (EM38) at EM20 and upgrading (twinning) of the gas gathering line between MP14-GL10, GL10-GL05, GL05-GL07 and RP03-RP08"
	A modification to this DA, dated 11 April 2008, was issued for the following:  - "construction, drilling and operation of 2 Surface to in-seam wells EM39 (from EM02) and GL17 (from GL05), upgrading (twinning) of the gas gathering line from EM39 to the junction of the gas gathering line and road to the EM03 well, and connection of the new wells to the existing gas gathering system."
	A modification to this DA, dated 16 March 2009, was issued for the construction of an access road to the existing RP09 gas well and the twinning of a small section of the existing gas gathering line between RP08 and the RPGP.
	A modification to this DA, dated 18 September 2009, was approved for the re-routing of a damaged gas gathering line at Glenlee.
	A modification to this DA, dated 25 November 2010, was issued for the modification of RPGP noise monitoring requirements, air emission concentration limits and waste storage and generation volumes.
	A modification to this DA, dated 27 March 2017, was issued to delete: - conditions 48, 49, 51, 54, 55, 58, 68, 72, 103 and 104 of Schedule 4;



Development Application No.	Description of Proposed Development	
	- conditions 12, 13, 14 and 15 of Schedule 4; - Schedule 6; and - Schedule 8. This modification was made in response to recommendations from previous Independent Environmental Audits to remove inconsistencies between DA 282-6-2003-I and EPL 12003.	
DA-183-8-2004i – 16 December 2004	The then Minister for the NSW Department of Infrastructure, Planning and Natural Resources (now DPH&I) determined the development application in accordance with Section 80 of the Environmental Planning and Assessment Act 1979. The Conditions of Development Consent for DA No. DA-183-8-2004i dated 16 December 2004 relate to the Camden Gas Project Stage 2 (the 'Development'). The project involves the following:  - Connection of 15 existing coal seam methane wells to the Rosalind Park Gas Plant from the Mount Taurus and Menangle Park properties, for the production of methane gas; and  - Construction of a Dam at the MT1 gas well site.  A modification to this DA, dated 4 July 2007, was issued for the following:  - "construction, drilling and operation of 1 Surface to in-seam well (MP30) at MP13 and upgrading (twinning) of the gas gathering line between MP13 and MP14."  A modification of this DA (DA 183-8-2004i - Mod 2), dated the 9 July 2012, was issued for the following:  - "Construction, drilling and operation of 1 Surface to in-seam well (MP25) adjacent to MP16 and upgrading (twinning) of the gas gathering line between MP16 and MP13/30."	
DA 9-1-2005 – 26 May 2005	The Minister for the NSW Department of Infrastructure, Planning and Natural Resources (now DPH&I) determined the development application in accordance with Section 80 of the <i>Environmental Planning and Assessment Act 1979</i> . The Conditions of Development Consent for DA No. DA-9-1-2005 dated 26 May 2005, relate to the Camden Gas Project Stage 2 (the 'Development'). The Development Consent describes the proposed development as:  - "Construction and drilling of well GL11;  - Construction of a gas gathering system between four wells at Glenlee and two wells at EMAI;  - Connection of 6 coal seam methane wells to the previously approved Stage 2 Camden Gas Project – Gas Treatment Plant, for the production of methane gas."  A modification to this DA, dated 16 May 2006, was issued for the following:  - "Construction, drilling and operation of a directional well from each of GL02 and GL11."  A modification to this DA, dated 4 July 2007, was issued for the following:  - "upgrading (twinning) of the gas gathering line between GL02 and GL05."	



Development Application No.	Description of Proposed Development	
	A modification to this DA, dated 16 November 2010, was issued for the following:  - modification of Schedule 2, Condition 26 to allow pasture species used in well site rehabilitation to be selected in consultation with the landowner.	
	The then Minister for the NSW Department of Infrastructure, Planning and Natural Resources (now DPH&I) determined the development application in accordance with Section 80 of the Environmental <i>Planning and Assessment Act 1979</i> . The Conditions of Development Consent for DA No. DA-75-4-2005 dated 07 October 2005 relate to the Camden Gas Project Stage 2 (the 'Development'). The Development Consent describes the proposed development as:	
	- "Construction and drilling of 7 wells;	
	<ul> <li>Construction of a gas gathering system and access roads;</li> <li>Connection of the wells to the Stage 2 Camden Gas Project – Gas Treatment Plant;</li> </ul>	
DA 75-4-2005 - 07	and	
October 2005	- Production of methane gas."	
	A modification to this DA, dated 4 July 2007, was issued for the following: - "construction and drilling of 9 wells, including 2 Surface to in-seam wells (SL08 and SL09) at SL03."	
	A modification to this DA, dated 10 January 2010, was approved for the twinning of a gas gathering line from well surface locations SL03 and SL09 to the Rosalind Park Gas Plant.	
Project Approval 06_0137 - 9 December 2006	The then Minister for Planning approved the Project under Section 75J of the <i>Environmental Planning and Assessment Act 1979</i> . The Conditions of Consent for Project Approval 06_0137 dated 9 December 2006 relate to the Razorback Wells (RB03-RB12). The project involves the following:	
	- Construction and drilling of wells RB03-RB12 and gas gathering lines.	
Project Approval 06_0138 – 9 December 2006	The then Minister for Planning approved the Project under Section 75J of the Environmental Planning and Assessment Act 1979. The Conditions of Consent for Project Approval 06_0138 dated 9 December 2006 relate to the Elizabeth Macarthur Institute Wells (EM23-EM36). The project involves the following:  - Construction and drilling of wells EM23-36 and gas gathering lines.	
	A modification to this Approval, dated 6 August 2007, was issued for the following:  - "One additional directional well at an existing well, changing an approved but not yet constructed well to a directional well, connection of the wells to the existing gas gathering system and production of coal seam methane gas."	
Project Approval 06_0291 - 4 September 2008	The then Minister for Planning approved the Project under 75J of the <i>Environmental Planning and Assessment Act 1979</i> . The Conditions of Consent for Project Approval 06_0291 dated 4 September 2008 relate to the Spring Farm and Menangle Park wells. The project involves the following:  - Construction and drilling of wells and gas gathering lines in the Spring Farm and Menangle Park area.	



Development Application No.	Description of Proposed Development	
	Modifications to this PA were issued 7 January 2011 and 20 April 2011 to include gas gathering lines MP06 – 11 and MP11 – MP23 (via MP19), and, MP03-05 and MP22 – SL02 respectively.	
	The then Minister for Planning approved the Project under 750 of the <i>Environmental Planning and Assessment Act 1979</i> .	
Concept Plan Approval 06_0292 – 4 September 2008	The Conditions of Consent for Project Approval 06_0292 dated 4 September 2008 relate to the Spring Farm and Menangle Park wells. The project involves the following:	
	- Construction and operation of coal seam methane gas wells and associated infrastructure within the Stage 2 Concept Plan area of the Camden Gas Project.	

The standards, performance measures and statutory requirements the CGP is required to comply with are outlined in the consents, leases and licences for the CGP. A list of the relevant consents, leases and licences is contained in Table 3-2. The standards, compliance levels and regulatory requirements resulting from the consents, leases and licences are identified for each matter reported in Section 5 Environmental Management and Performance of this AEPR.

Table 3-2 Consents, Leases and Licences

Title	Grant Date and Term
Petroleum Exploration Licence No.2 (PEL), issued by the Department of Mineral Resources (now Resources Regulator)	
PPL No.1, issued by the Department of Mineral Resources (now Resources Regulator)	2 September 2002 (for a period of 21 years - the lease holder shall relinquish areas where no wells have been drilled within 10 years of granting this lease).
	During the previous reporting period, AGL submitted a renewal application. During this reporting period, AGL received confirmation that PPL conditions remain in force while the renewal application is pending.
PPL No.2, issued by the Department of Mineral Resources (now Resources Regulator)	10 October 2002 (for a period of 21 years)
	During the previous reporting period, AGL submitted a renewal application. During this reporting period, AGL received confirmation that PPL conditions remain in force while the renewal application is pending.
PPL No.4, issued by the Department of Mineral Resources (now Resources Regulator)	6 October 2004 (for a period of 21 years)



Title	Grant Date and Term
	During the previous reporting period, AGL submitted a renewal application. During this reporting period, AGL received confirmation that PPL conditions remain in force while the renewal application is pending.
PPL No.5, issued by the Department of Mineral Resources (now Resources Regulator)	28 February 2007 (for a period of 21 years)
PPL No. 6, issued by the Department of Industry and Investment (now Resources Regulator)	29 May 2008 (for a period of 21 years)
Conditions of Consent for DA 15-1-2002i (file no. S00/00945), issued by the DPH&I. The requirements of the Environment Protection Licence 12003 have been incorporated into relevant conditions of consent	23 July 2002 (for a production period of 21 years from date of granting of the production lease).  If after 5 years of the date of this consent any well that is subject of this consent has not yet been drilled
	or completed, then the applicant shall surrender the approval for that well.  The following modifications have been issued to this
	DA:
	- modification dated 16 May 2006
	- modification dated 9 February 2007
	- modification dated 4 July 2007 - modification dated 4 August 2008
Conditions of Consent for DA 246-8-2002i (file no. S02/01615), issued by the DPH&I	20 September 2002 (for a production period of 21 years from date of granting of the production lease). The following modifications have been used to this DA:
	- modification dated 4 July 2007
	- modification dated 4 August 2008
	- modification dated 3 December 2008
	- modification dated 20 April 2011
Conditions of Consent for DA 282-6-2003-i, issued by the DPH&I. The requirements of the Environment Protection Licence 12003 and 3A Permit have been	The following modifications have been issued to this
incorporated into this Condition of Consent.	DA:
	- modification dated 26 August 2004
	- modification dated 01 February 2005
	- modification dated 01 June 2005 - modification dated 16 May 2006
	- modification dated 16 May 2006 - modification dated 22 October 2006
	- modification dated 1 November 2006
	- modification dated 1 November 2000
	- modification dated 4 July 2007
	- modification dated 11 April 2008
	- modification dated 16 March 2009



Title	Grant Date and Term
	- modification dated 18 September 2009 - modification dated 25 November 2010 - modification dated 27 March 2017
	16 December 2004 (for a production period of 21 years). A notice of modification was issued on the 4 July 2007. A notice for modification was issued on the 9 July 2012
	26 May 2005 (for a production period of 21 years). The following modifications have been issued to this DA: - modification dated 16 May 2006 - modification dated 4 July 2007 - modification dated 16 November 2010
the DPH&I	07 October 2005 (for a production period of 21 years or expiry date of PPL No.4) The following modifications have been issued to this DA: - modification dated 4 July 2007 - modification dated 10 January 2010
	25 March 2006 (for a production period of 21 years or expiry date of PPL No.4)
	9 December 2006 (for a production period of 21 years or expiry date of PPL No.4)
DPH&I	9 December 2006 (for a production period of 21 years or expiry date of PPL No.4) A notice of modification was issued on the 6 August 2007.
DPH&I	4 September 2008 (for a production period of 21 years or expiry date of PPL No.5) The following modifications have been issued to this PA: - modification dated 7 January 2011 - modification dated 20 April 2011
Conditions of Approval for Concept Plan Approval 06_0292 issued by the DPH&I	4 September 2008 (for a period of 5 years)



Title	Grant Date and Term
Environment Protection Licence No.12003, issued by the Environment Protection Authority (>0.5 - 6PJ Produced)	Issued 22 December 2004, anniversary date 22 December. During the reporting period, the licence was varied on 28 September 2023 and 04 April 2024.
Petroleum Operations Plan (POP) Version 16	03 October 2023 – 30 June 2027
Pipeline Licence No.30, issued by Department of Energy, Utilities and Sustainability, under NSW Pipelines Act 1987	19 May 2004 (for a period of 20 years) On the 08 November 2023, the Minister for Energy approved AGL's request to cease operations of PL30. AGL plans to fully relinquish PL30 in FY25
Water Access Licences, (WAL25054, WAL24856, WAL24736 and WAL24965) and associated Works and Use Approvals	Various

# 3.1.1. SafeWork NSW Notification of Storage of Hazardous Chemicals

There is no requirement to notify SafeWork NSW regarding the storage of Hazardous Chemicals (Dangerous Goods) due to the minor quantities of Hazardous Chemicals stored on site.



# 4. Operations within the Reporting Period

This section provides a description of the operations undertaken for the CGP for the reporting period and the status as of 30 June 2024.

# 4.1. Description of Operations from July 2023 to June 2024

# 4.1.1. Development / Construction

During the reporting period development associated with the CGP comprised of the following:

## **Drilling**

No new wells were drilled in this reporting period.

# **Decommissioning**

During this reporting period, decommissioning was completed (i.e. well is cut and capped) for 14 wells: RB09 (commenced in FY23, completed in early FY24), WG04, RB10, RB07, EM37, MP12, EM09, EM05, MP30, GL14, GL15, MP07, EM38, KP05. MP22, MP01, MP02, MP03 and MP09 have commenced but are not yet fully decommissioned.

The locations of the existing wells and the decommissioned wells are illustrated in Appendix C.

# **Gathering Line Installation**

No new sections of gas gathering line were installed during this reporting period. Approximately 1,365m of gas gathering line were removed from Menangle Park and 2,251m from the Mt Taurus field during this reporting period. The high pressure PL30 pipeline (approximately 500m) was also removed during this reporting period with 51 metres left in situ and filled with grout. This section of line is beneath a creek and the Eastern Gas Pipeline.

# **Workover Maintenance Activities**

During the reporting period, no well workover activities were completed.

# **Rosalind Park Gas Plant Compressors**

The RPGP ceased gas production operations on 28 August 2023. Prior to ceasing production operations, the compressors operated during the reporting period for:

- · Compressor No.2 operated for 1,390 hours; and
- Compressor No.3 operated for 793 hours.

# **Land Access and Approvals**

During the reporting period, EPL 12003 was varied on two occasions on 28 September 2023 and 04 April 2024. The 2023 Annual Return for EPL 12003 (covering the period of 22 December 2022 to 21 December 2023) was submitted to the EPA on 08 February 2024 in accordance with the EPL.

No Development Applications have been applied for, granted or modified during this reporting period.

#### **Current Status of Well Operations**

The status of CGP well operations as of 30 June 2024 is summarised in Appendix D. 14 wells were decommissioned during the reporting period: RB09 (commenced in FY23, completed in early FY24), WG04, RB10, RB07, EM37, MP12, EM09, EM05, MP30, GL14, GL15, MP07, EM38, KP05. MP22, MP01, MP02, MP03 and MP09 have commenced but are not yet fully decommissioned. All remaining wells are planned to be decommissioned in 2024-2025.



## 4.1.2. Exploration

AGL relinquished Petroleum Exploration Licence 2 in July 2015. No exploration activities were undertaken during this reporting period and there will be no further exploration activities across the CGP.

## 4.1.3. Production

Production information is provided to the Resources Regulator on a monthly basis. These monthly production reports include monthly production volumes from each well in the PPLs and total gas flow rates into the RPGP.

#### 4.1.4. Land Preparation

No wells were drilled during this reporting period.

In consultation with the landowner, Resources Regulator and EPA, surface rehabilitation works were undertaken for decommissioned wells RB09, WG04, RB10, RB07, EM30/37, MP12/23, EM09, EM05, MP30, GL14/15, MP07, EM20/38, KP01/05/06.

Quarterly monitoring for vegetation rehabilitation completion criteria was undertaken at rehabilitated wells RB09, WG04, RB10, RB07, EM30/37, EM09, MP13/30, GL14/15, EM20/38, KP01/05/06, EM11, GL02/GL12, GL04, KP02, MT03, MT07, RP08.

# 4.1.5. Mining, Mineral Processing and Ore Production Stockpiles

The CGP produced coal seam gas. No mining, mineral processing or ore stockpiling is undertaken. Hence, this section is not applicable to AGL's operations at the CGP.

# 4.1.6. Other Infrastructure Management

There were no infrastructure improvement works completed during the reporting period.

## 4.1.7. Production and Waste Summary

A summary of waste produced is included in Section 5.7.

# 4.1.8. Water Management

A summary of water management is included in Section 5.5 and 5.6 of this report.

## 4.1.9. Hazardous Material Management

A summary of hazardous material management for the reporting period is included within Section 5.8 of this report.



# 5. Environmental Management and Performance

This section of the AEPR outlines the environmental management and performance of the CGP for the reporting period. Where environmental monitoring is required by the Conditions of Consent for the development, the monitoring requirement and results are discussed under the relevant sections headings. The specific environmental control measures, conditions of consent or monitoring requirements are provided within each EMP Sub Plan.

This section documents the implementation and effectiveness of control strategies for environmental risks identified in the EMP and previous AEPR.

# 5.1. Overview of Environmental Management

# **CGP Environmental Management Plan (EMP)**

In 2008 AGL commenced the development of a Project Environmental Management System (EMS) to manage potential environmental aspects associated with CGP activities. As part of this process an EMP and Environmental Sub Plans were prepared to facilitate the implementation of environmental management. The EMP was revised in December 2023, improving AGL's environmental management and procedures. A full copy of the EMP and all Sub Plans is available on the CGP website.

The EMP Sub Plans are listed below, with the latest revision date noted accordingly:

- Flora and Fauna Management (February 2024);
- Soil and Water Management (February 2024);
- European Heritage Management (February 2024);
- Rehabilitation and Landscape Management (February 2024);
- Aboriginal Cultural Heritage Management (May 2023);
- Air Quality Management (December 2023);
- Waste Management (February 2024);
- Traffic Management (February 2024);
- Dangerous Goods and Hazardous Materials Storage (February 2024);
- Groundwater Management Plan (February 2024);
- Noise Management Sub Plan (October 2023); and
- Emergency Response (December 2023).

EMP Sub Plan Compliance Audits have been developed to enable in-house compliance assessments of each Sub Plan. During the reporting period, audits were completed for the Soil and Water Sub Plan, Waste Sub Plan, Flora and Fauna Sub Plan, Air Quality Sub Plan, Noise Sub Plan, European Heritage Sub Plan, and Landscape and Rehabilitation Sub Plan.

#### **Pollution Incident Response Management Plan**

In November 2012, AGL prepared a Pollution Incident Response Management Plan (PIRMP) for the CGP in response to an amendment to the *Protection of the Environment Operations Act 1997* (POEO Act). During the reporting period, the PIRMP was reviewed and updated in November 2023.

The PIRMP details the procedures for the notification of pollution incidents causing, or having the potential to cause, material harm to the environment. The notification of environmental incidents under the PIRMP is only required for those incidents causing or threatening to result in material harm to the environment (a



material harm incident) as defined in the POEO Act. During the reporting period, AGL undertook a mock drill of the PIRMP.

All other incidents deemed by AGL not to be causing or threatening to cause material harm to the environment will be managed through AGL's Emergency Response Plan and supporting procedures. In situations where notification of environmental harm is required under a condition of Camden's EPL 12003 or a development consent, AGL will report the incident to the relevant authority in accordance with the requirements of the relevant condition.

## **Petroleum Operations Plan**

As required under PPLs 1, 2, 4, 5 and 6, AGL conducts its production operations in accordance with an approved POP. The POP summarises the general processes and stages of petroleum operation at the CGP. The sections of the POP are summarised below, and where applicable, referenced to relevant sections of this AEPR.

Version 15 of the POP was submitted to the Resources Regulator and NSW EPA for approval on 30 June 2022. Version 15 of the POP was approved by the Resources Regulator on the 16 September 2022 until 31 December 2023.

Version 16 of the POP was drafted during the previous reporting period and sent to the Resources Regulator and EPA on 11 May 2023. This version was approved on 03 October 2023 and is valid until 30 June 2027.

Table 5-1: POP Commitments Referenced in this AEPR

POP Section	Aspect of Operations	Petroleum Activity	Relevant AEPR Section(s)
2.1	Production Operations	Construction	4.1.1
		Production	4.1.3
		Maintenance (Workover)	4.1.1
		Produced Water Management	5.6
		Rehabilitation and Final Closure	6.1 - 6.6
2.2	Surface Infrastructure	Wells	4.1.1; 4.1.2; Appendix D
		Gas Gathering Lines	4.1.1
		Access Roads	6.1.4
		Gas Plant	4.1.1



POP Section	Aspect of Operations	Petroleum Activity	Relevant AEPR Section(s)
3	Environmental Management and Rehabilitation	Rehabilitation	6.1 - 6.6

## 5.2. Actions Required by Regulatory Authorities from Previous AEPR Review

On 17 October 2023, the DPH&I provided comments on the 2022-23 AEPR. DPH&I requested that AGL amend the AEPR to include the following details:

- DA282-6-2003-i Schedule 5, Condition 5 (d): details of enquiries received regarding the visual impact if trees were to be removed during the rehabilitation of the RPGP, and actions being taken to address the enquiries.
- Amend the report to clearly identify any non-compliances during the reporting period of the AEPR, 01 July 2022 to 30 June 2023.
- DA282-6-2003-I Schedule 5, Condition 5 (j): details of the level of Nitrogen Dioxides recorded for Compressor 2 and Compressor 3, why the Nitrogen Dioxide exceeded the concentration limit and what actions and measures are being implemented to ensure future compliance.

AGL submitted a revised version of the AEPR to DPH&I on 19 October 2023. DPH&I responded on 31 October 2023 and advised that the revised report generally satisfies the reporting requirements of DA 282-6-2003-i.

#### 5.3. Air Pollution

#### 5.3.1. Air Pollution management

Air emissions associated with the decommissioning and rehabilitation of the CGP are primarily vehicle emissions. Other air emissions include potential dust emissions associated with rehabilitation activities and vehicle movements.

Management of air emissions is summarised in the CGP Air Quality Management Sub Plan (AQMSP). The objective with regards to air quality is to prevent or minimise air pollution by:

- · Minimising the quantity of vehicle exhaust emissions;
- · Minimising dust generation during rehabilitation activities; and
- Reporting uncontrolled air emissions and implementing corrective actions promptly.

Targets relating to air quality management are identified in the AQMSP as follows:

- Zero non-conformances with statutory air conditions.
- Zero incidents or complaints received regarding air emissions.

Control measures used to meet the objectives for air quality are contained in the CGP AQMSP.



## 5.3.2. Air Quality Criteria and Monitoring Requirements

## Rosalind Park Gas Plant - DA-282-6-2003-I and EPL 12003

Development Consent DA-282-6-2003-i, Schedule 4 CoC 47 and EPL 12003 (L3 and M2 – now removed) specifies requirements to monitor air quality at the RPGP and air emission criteria.

EPL 12003 (L2) stipulate load limits for assessable pollutants that must not be exceeded during the reporting period from the RPGP.

## **Construction and Field Operations - Dust**

A number of development consents stipulate requirements relating to dust management. These are detailed in the AQMSP.

## 5.3.3. Air Quality Monitoring Results

Prior to the RPGP ceasing production operations on 28 August 2023, one final round of quarterly air quality monitoring was undertaken by Ektimo between 02-04 August 2023. All monitoring results were compliant with concentration limits specified in EPL 12003 and DA 282-6-2003-i. EPL 12003 has since been amended and conditions relating to air quality monitoring have been removed where no longer relevant.

Monitoring results for the 2023 Annual Return period are provided in Appendix F.

#### Rosalind Park Gas Plant - Air Emissions at Residences (Schedule 4, CoC 47)

Ektimo undertook emission testing at the RPGP in accordance with the air pollutant criteria stipulated in DA 282-6-2003-I, Schedule 4, CoC 47.

Nitrogen Dioxide, Sulphuric Acid Mist and Sulphur Dioxide concentrations were measured at the emission points and compared to the input data used in the modelling for the air impact assessment. The testing confirmed compliance with input data used in the modelling for the air impact assessment and therefore compliance at the nearest residence during this reporting period.

#### Rosalind Park Gas Plant - Assessable Pollutants and Air Concentration Limits

Under EPL 12003 for the RPGP, AGL is required to meet load limits for assessable pollutants plus calculate the annual pollutant loads and associated fees. Monitoring to enable the annual pollutant loads to be calculated was conducted quarterly by Ektimo with the results included in the 2023 Annual Return (summarised in Appendix F and Appendix G). In addition to this, the EPL required the monitoring of air concentration levels at discharge points for which the concentration of the pollutant must not exceed, which is monitored quarterly.

There were no exceedances of the load limits within the 2023 Annual Return. There was one exceedance of Nitrogen Dioxide air concentration limits reported for Compressor 3 (March 2023) within the 2023 Annual Return. This was reported in the 2022-2023 AEPR.



## Camden Gas Project - Annual Leak Detection and Repair (LDAR) Program

Under EPL 12003, conditions M7.2 and M7.3 (now removed), AGL was required to operate a leak detection and repair program for all relevant components of plant and equipment. The program was undertaken on an annual basis. The report must detail the total number of components inspected, percentage of minor, major and significant leaks found by component type, emission levels of leaking equipment and subsequent emissions levels of re-check post repair and the repair response times for classified emissions leaks.

The Annual LDAR report is reported in accordance with conditions R4.2 and R4.3 of EPL 12003 and was submitted to the NSW EPA as supporting documentation for the 2023 Annual Return.

## **National Pollutant Inventory Reporting**

The National Pollutant Inventory (NPI) Report thresholds were not triggered for the RPGP for the 2023-2024 financial year. As the RPGP has now ceased operation, the facility has been archived on the NPI database.

## **Dust Monitoring**

During rehabilitation activities, various measures are implemented to avoid or ameliorate dust generation including reduced travelling speeds on unsealed roads and use of water carts to suppress dust. Visual assessments of dust conditions are undertaken by site personnel during rehabilitation activities.

No complaints were received regarding dust during the reporting period.

## 5.3.4. Air Pollution Environmental Performance / Trends

## **RPGP Quarterly Stack Emissions Monitoring**

Quarterly stack emissions monitoring results were compliant with the licence concentration limits of EPL 12003 for this reporting period.

#### **RPGP Assessable Pollutant and Air Concentration Limits**

The following pollutants are assessable emissions from the RPGP for which limits of the pollutants annual load or its air concentration is stipulated by the EPL 12003. The annual assessable pollutant loads are calculated and reported within the EPL 2023 Annual Return.

The assessable pollutants and air concentration limits for this reporting period are:

- Benzene Benzene is an assessable pollutant, measured annually to calculate the annual pollutant loads and associated fees under EPL 12003. For the 2023 Annual Return the calculated annual load for benzene was 3.198 kg/year, which is below the limit of 47 kg/year as required by EPL 12003. This represents a decrease from the previous Annual Return reporting period where 36.742 kg/year was calculated and is below the annual load estimation of 42.5 kg/year as predicted in the RPGP Environmental Impact Statement (EIS).
- Benzo(a)pyrene (equivalent) Benzo(a)pyrene air emissions are an assessable pollutant and are measured annually to calculate the annual pollutant loads and associated fees under the EPL 12003. For the 2023 Annual Return, the calculated annual load for Benzo(a)pyrene was 0.001 kg/year, which is less than the annual load limit of 0.27 kg/year as required by EPL 12003. The result represents a decrease from the 0.008 kg/year reported for the previous Annual Return period. This is also less than the annual load estimation of 0.24 kg/year as predicted in the RPGP EIS.
- Fine Particulates Fine particulates are an assessable pollutant and are calculated annually to determine the associated fees under EPL 12003. For the 2023 Annual Return, the calculated annual total load for fine



particulates was 3.426 kg/year. This is less than the 460 kg/year load limit required by EPL 12003, and less than the annual load estimation of 415 kg as predicted in the RPGP EIS. It represents a small increase from the previous year's level of 1.908 kg/year.

- Hydrogen Sulphide Hydrogen sulphide is an assessable pollutant and is calculated annually to
  determine the associated fees under EPL 12003. For the 2023 Annual Return, the calculated annual load
  for hydrogen sulphide was 0.483 kg/year. This is lower than the 1.6 kg/year load limit required by EPL
  12003, and lower than the annual load estimation of 1.4 kg/year as predicted in the RPGP EIS. The result
  reported in the 2023 Annual Return represents a small increase from the 0.001 kg/year reported for the
  previous Annual Return period.
- Nitrogen Oxides NOx annual pollutant load and air concentration limits are monitored on a quarterly. For
  the 2023 Annual Return, the calculated annual load for NOx was 1459.988 kg/year, which is well below the
  licensed limit of 103,000 kg/yr. This represents a decrease compared with the 13,048.869 kg/year reported
  in the previous Annual Return. The NOx annual load reported in the 2023 Annual Return was also much
  less than the predicted assessable load of 93,226 kg/year as stated in the RPGP EIS.
- Sulphur Oxides Sulphur oxides are measured quarterly to calculate the annual pollutant loads and the
  associated fees under EPL 12003. For the 2023 Annual Return, the calculated annual total load for Sulphur
  Oxides was 0.025 kg/yr. This is significantly less than the 3,000 kg/year load limit required by EPL 12003
  and less than the annual load estimation of 2,689 kg/year for sulphur oxide emissions as predicted in the
  RPGP EIS. This result is consistent with the results reported in the previous Annual Return.
- Volatile Organic Compounds (VOCs) VOCs discharged to air are measured annually to calculate the
  annual pollutant loads and associated fees under EPL 12003. For the 2023 Annual Return, the calculated
  annual load for VOCs was 1,202.828 kg/year, which is well below the limit of 33,000 kg/year as required
  by EPL 12003. This result is also less than the annual load limit of 29,696 kg/year as predicted by the
  RPGP EIS. The 2023 Annual Return load result represented an increase from the previous Annual Return
  result of 124.815 kg/year.

AGL fully met its AQMSP target for the AEPR reporting period.

#### 5.4. Erosion and Sediment

## 5.4.1. Erosion and Sediment Management

Soil types within all project areas are assessed on a regional and local scale. The aim of the assessment is to determine the impact of the existing and proposed operations on the soil groups identified within the area and assess what, if any, impacts may arise.

It has been determined that the soils and land capability within the area of operations do not pose a significant constraint to development.

Activities that necessitate the removal of vegetation and disturbance to the soil surface have the potential to cause an increase in the effects of wind and water erosion. To manage the potential impacts on soil and surface water, all activities that pose a potential threat to soil and or surface water are conducted in accordance with AGL's Soil and Water Management Sub Plan (SWMSP).



Management of erosion and sedimentation issues is summarised in the SWMSP. The objectives of the SWMSP are to:

- Minimise soil disturbance, prevent contamination and associated impacts on riparian corridors and native vegetation and promote and maintain soil stability throughout the life of the project; and
- Minimise negative impacts from construction and operational activities on surface water resources.

Targets relating to soil and erosion identified in the SWMSP are as follows:

- Zero incidents or complaints received concerning land disturbance, contamination or soil stability;
- · Zero non-conformances with statutory water conditions; and
- Zero incidents or complaints concerning water levels or water quality.

Control measures employed to meet the objectives for erosion and sediment are outlined in the SWMSP.

#### 5.4.2. Erosion and Sediment Related Activities

During this reporting period AGL's SWMSP was updated. The Sub Plan details specific sediment and erosion control measures across construction, operation and rehabilitation project phases.

#### 5.4.3. Erosion and Sediment – Environmental Performance

Activities associated with erosion and sediment controls were compliant with regulatory requirements and the SWMSP targets and objectives for the reporting period with no community complaints received or reportable incidents recorded. This performance is consistent with previous reporting periods.

## 5.5. Surface Water

## 5.5.1. Surface Water Management

Surface water management is a key environmental issue requiring careful planning and implementation of sediment and erosion control processes and management of potential contamination activities to avoid a reduction in surface water quality. Control measures employed to meet the objectives for surface water are outlined in the SWMSP.

The target identified in the SWSMP relating to surface water management is:

Zero incidents or complaints concerning water levels or water quality.

The SWMSP was updated during this reporting period.

## 5.5.2. Surface Water Generation Results

During operation of the RPGP, rainwater was harvested from the runoff of all buildings. This water was stored in above ground rainwater tanks and is used to service the RPGP's amenities and wash bay. Once used, the water was separately stored in in-ground grey water and septic water tanks. A combined total of 208 KL of grey water and septic water was transported off site by licensed contractors for disposal at a licensed facility. This is a reduction on the previous reporting period when 351 KL of grey water and septic water was transported off site by licensed contractors for disposal at a licensed facility.

## 5.5.3. Surface Water Monitoring Requirements and Results

The monitoring requirements for water quality previously stored within the RPGP flare pit are detailed in DA-282-6-2003-I. It is noted that there are no concentration limits for the specified parameters below as the water is not discharged to the environment.



The RPGP flare pond was completely emptied and transported to a licensed facility, decommissioned and rehabilitated during the reporting period. Analysis results for water stored within the RPGP flare pond is as follows, with the previous reporting period results also reported in brackets:

- The flare pond had approximately 0.5m in July 2023 and was completely emptied, decommissioned and rehabilitated during the reporting period;
- Electrical conductivity levels ranged from 5,400 μS/cm to 6,510 μS/cm (1,060 μS/cm to 5,300 μS/cm);
- Total suspended solids ranged from 118 mg/L to 1800 mg/L (16 mg/L to 263 mg/L);
- Biochemical oxygen demand levels ranged from 18 mg/L to 39 mg/L (<2 mg/L to 42 mg/L);</li>
- Oil and grease levels ranged from <5 mg/L to 10 mg/L (<5 mg/L to 6 mg/L);
- Total polycyclic aromatic hydrocarbons results were below the Limit of Reporting (below the Limit of Reporting);
- Total phenols results were below the Limit of Reporting (below the Limit of Reporting);
- Total organic carbon levels ranged from 32 mg/L to 114 mg/L (8 mg/L to 349 mg/L); and
- Total petroleum hydrocarbons <50 ug/L to 760 ug/L (<50 ug/L to 600 ug/L).

## 5.5.4. Surface Water Related Activities

During the reporting period, activities included:

- Decommissioning of 14 wells: RB09 (commenced in FY23, completed in early FY24), WG04, RB10, RB07, EM37, MP12, EM09, EM05, MP30, GL14, GL15, MP07, EM38, KP05. MP22, MP01, MP02, MP03 and MP09 have commenced but are not yet fully decommissioned;
- The operation, decommissioning and rehabilitation of the RPGP; and
- Operation and decommissioning of the RPGP water treatment plant.

On one occasion during the reporting period the Nepean River flooded across the CGP area. AGL enacted the Flood Management Procedure prior to the flood event to ensure the safety of personnel, prevent harm to the environment, and reduce the risk of damage to equipment.

## 5.5.5. Surface Water - Environmental Performance

There were no surface water contamination incidents recorded or community complaints received in relation to surface water for the reporting period. Hence, AGL met its target as outlined in the SWMSP and RPGP EIS prediction for the reporting period. This performance is consistent with previous reporting periods.

#### 5.6. Groundwater

## 5.6.1. Groundwater Management

Control measures employed to meet the objectives for groundwater are outlined in the SWMSP and Groundwater Management Plan (GMP) of the CGP EMP. The objectives of the GMP are to:

- Describe the water level and water quality monitoring network across the different groundwater systems located beneath the CGP area:
- Identify water level and water quality trends that may suggest connectivity or contamination of aquifers due to CSG activities;
- Provide a monitoring (and an action response) framework for the groundwater monitoring program at the CGP:
- Provide water triggers for an action plan should there be unexpected water level or water quality impacts;
   and



Outline the reporting and review requirements for the monitoring program.

The roles and responsibilities for groundwater management are stated in the GMP.

#### 5.6.2. Groundwater Generation Results

During the reporting period, water was produced from CSG wells during dewatering. The following volumes were generated and recycled or disposed during the reporting period:

- 27.83 KL of produced groundwater was generated from wells during July and August prior to the wells being shut in for decommissioning. This volume is well below the licensed 30 ML (i.e. 30,000 KL) of groundwater allocated to the CGP and a reduction on the 497.52 KL of produced water generated during the previous reporting period. The reduction is due to fewer gas wells in production and a shorter production period generating less produced water;
- No produced water from AGL wells was reused for production operations; and
- A total of 88.6 KL of produced water from well sites and the RPGP was recycled by AGL's licensed liquid
  waste contractor. This is a reduction on the 1,403.63 KL of produced water recycled during the previous
  reporting period.

#### 5.6.3. Groundwater Related Activities

During the reporting period, AGL has actively undertaken a number of measures in relation to groundwater management:

- One water quality monitoring event was completed at two producing gas wells as part of the groundwater monitoring network and as required by the EPL. The wells were dry and produced water samples could not be obtained for analysis;
- Decommissioning six seepage monitoring bores and five shallow groundwater monitoring bores at the RPGP during decommissioning works at the site; and
- Two water quality sampling events and continuous water level monitoring were completed at dedicated groundwater monitoring bores.

AGL's Annual Bore Licence Compliance Report (2023-2024) will be submitted to Natural Resources Access Regulator in October 2024.

## 5.6.4. Groundwater Monitoring Requirements

The groundwater quality monitoring requirements for six monthly and annual sampling of water quality were removed from EPL 12003 in September 2023 following the end of gas production.

## 5.6.5. Groundwater Monitoring Results

Groundwater quality monitoring was required under the former Condition M2.7 of EPL 12003. The EPL required groundwater monitoring to be undertaken at monitoring points 13 (MP07) and 15 (MP09); monitoring for some parameters was required on a six-monthly basis, while others were required to be monitored annually. Results were released six monthly and are available on the CGP website. In addition, the results of the monitoring are submitted annually as a Groundwater Monitoring Report (GMR) with the Annual Return.

Monitoring point 13 (MP07) and 15 (MP09) could not be sampled during the final round of monitoring (August 2023) as the wells were producing very low volumes of water. This has been observed at other gas wells in previous years where the operating wells typical generate less produced water as they age.

Full details of results of groundwater monitoring required under EPL 12003 are provided in the Produced Water Quality Monitoring Reports which are available on the CGP website.



In addition to groundwater monitoring required under EPL 12003, AGL collects data from seven groundwater monitoring bores located within proximity to operational gas wells (within approximately 40 meters). This data is compared to data collected from previous reporting periods, and from the now decommissioned four groundwater monitoring bores (RMB site), providing additional information for assessing impacts of wellfield operation on the shallow beneficial aquifers. Results are measured on a six-monthly basis and reported in the CGP Annual Bore Licence Compliance Report, which is provided to the Natural Resources Access Regulator.

The salinity (electrical conductivity) results at the shallow groundwater monitoring bores (where data was available) did not alter significantly during the 2023/24 year and were consistent with previous reporting periods. MPMB01 – MPMB01 electrical conductivity was fresh and ranged from 138.5  $\mu$ S/cm to 1,005  $\mu$ S/cm. GLMB03 electrical conductivity was brackish and ranged from 3,862  $\mu$ S/cm to 4,194  $\mu$ S/cm.

#### 5.6.6. Groundwater – Environmental Performance / Trends

The total volume of produced water generated has decreased from 497.52 KL last reporting period to 27.83 KL this period, representing a decrease of 94.4%. This decrease is due to fewer gas wells and a shorter gas production period of two months during the reporting period.

There was no produced water reused during the reporting period.

Total recycled produced water from well sites and the RPGP has decreased from 1,403.63 KL last reporting period to 88.6 KL this period. This decrease is due to fewer gas wells and a shorter gas production period of two months during the reporting period.

During this reporting period AGL was compliant with its WALs and Works and Use Approvals conditions.

Data collected from the seven groundwater monitoring bores located within proximity to operational gas wells (within approximately 40 meters) and compared to historical data collected from a remote site with four (now decommissioned) groundwater monitoring bores (RMB site) provides additional information for assessing impacts of wellfield operation on the shallow beneficial aquifers. The salinity (electrical conductivity) at shallow groundwater monitoring bores (where data was available) did not alter significantly during the reporting period. In addition, the water levels collected from the individual dedicated groundwater monitoring bore sites do not show any evidence of long-term effects other than seasonal/climatic variations.

All groundwater analysis results collected as part of the monitoring requirements for AGL's EPL 12003 (two gas wells requiring 6 monthly water quality monitoring) and all results collected from the seven dedicated shallow groundwater monitoring bores (MPMB01-04, GLMB01-03) are available on the CGP website.

Groundwater monitoring was undertaken in accordance with GMP requirements. There were no reportable incidents recorded or community complaints received in relation to groundwater for the reporting period, consequently AGL's objectives as outlined in the GMP and RPGP EIS prediction have been met for the reporting period. This performance is consistent with previous reporting periods.

## 5.7. Waste Management

#### 5.7.1. Waste management

The Waste Management Sub Plan (WMSP) was revised within the reporting period. The objective of the WMSP is to minimise waste generation and disposal by:



- · Purchasing environmentally friendly materials;
- · Implementation of reuse and recycling initiatives; and
- Ensuring that environmental impacts relating to waste management are reported and acted upon immediately.

The CGP WMSP identifies the following targets against which performance can be measured:

- · Zero non-conformances with statutory waste conditions and
- Zero incidents or complaints received concerning waste.

Control measures used to meet the objectives for waste management are outlined in the CGP WMSP.

## 5.7.2. Waste Generated and Disposed/Recycled

Table 5-2 summarises the amount of waste generated, disposed and recycled during the current reporting period. Waste volumes from the previous reporting period are also reported in brackets.

Table 5-2: Waste generated and Disposed / Recycled

Waste Stream	Amount Disposed	Amount Recycled
Sewage and grey water from the RPGP site and workover rig facilities	208 KL (351 KL)	
General Waste	256.06 tonnes (37.25 tonnes)	
Produced water		88.60 KL (1,403.63 KL)
Hazardous Waste (exclusive of septic and coal sludge)	218.13 tonnes (170.67 tonnes)	0.16 tonnes (0 tonnes)
Waste Oil		11.50 tonnes (13.60 tonnes)
Coal Sludge/Workover Mud	143.72 tonnes (160.47 tonnes)	
Scrap steel (including batteries)		375.04 tonnes (2.76 tonnes)
Oil filters		1.64 tonnes (3.69 tonnes)
Paper and Cardboard		2.47 tonnes (4.03 tonnes)
Co-mingled recycling		4.37 tones (6.39 tonnes)
Flare pond water		430.40 tonnes (3,169.76 tonnes)
Greenwaste		5.78 tonnes (1.44 tonnes)
E-waste		0.16 tonnes (0 tonnes)
Concrete		3,057.85 tonnes (35 tonnes)
Asphalt		385.03 tonnes (0 tonnes)

## 5.7.3. Waste Management – Environment Performance

Most waste volumes increased during the reporting period due to the decommissioning of the RPGP. There were significant increases in the volumes of concrete recycled, asphalt recycled, scrap steel recycled, and general waste disposed, all of which were directly associated with the decommissioning of the RPGP. There was also a significant decrease in the volume of produced water recycled, due to the CGP ceasing gas production operations. Waste volumes are predicted to decrease during the next reporting period as AGL completes the final stages of decommissioning and rehabilitation of the CGP.



AGL has maintained its process of waste disposal and recycling records and had no non-conformances regarding waste management during the reporting period. Therefore, AGL has met the WMSP targets and RPGP EIS predictions for this reporting period.

#### 5.8. Hazardous Materials

#### **5.8.1. Hazardous Material management**

AGL has developed a Dangerous Goods and Hazardous Materials Sub Plan (DGHMSP) to specifically address and manage Dangerous Goods and Hazardous Materials at the CGP. The DGHMSP was updated during this reporting period.

The main objective of the DGHMSP is to manage the purchasing, storage, transport, handling and disposal of Dangerous Goods and Hazardous Materials (including waste Dangerous Goods and Hazardous Materials) during operation, maintenance and rehabilitation activities to minimise the risk of impact to the environment (soil, surface water, groundwater, atmosphere).

The DGHMSP identifies the following target against which performance can be measured:

- Zero non-conformances with statutory Dangerous Goods and Hazardous Materials conditions.
- Zero incidents or complaints received regarding Dangerous Goods or Hazardous Materials.

#### 5.8.2. Hazardous Materials Related Activities

AGL maintains an on-site register of all chemicals in use. The register includes Safety Data Sheets for chemicals and appropriate emergency response and first aid provisions.

A Dangerous Goods Notification issued by Safework NSW is not required due to the small quantities of Dangerous Goods stored at the RPGP.

## 5.8.3. Hazardous Materials – Environment Performance

Activities associated with hazardous materials management were compliant for the period with no reportable incidents recorded or community complaints received. Hence, AGL has met the DGHMSP target for the reporting period. This performance is consistent with previous reporting periods.

## 5.9. Contaminated Land and Groundwater

## 5.9.1. Contaminated Land and Groundwater Management

No land identified as contaminated or polluted forms part of AGL CGP land holdings.

Management objectives and strategies relating to contamination or pollution are covered in the SWMSP, GMP and the DGHMSP. The objectives are to:

- Provide triggers for an action plan should there be unexpected groundwater level or groundwater quality impacts;
- Minimise soil disturbance, prevent contamination and associated impacts on riparian corridors and native vegetation throughout the life of the project;
- · Minimise negative impacts from construction and operational activities on surface water resources; and
- Manage Dangerous Goods and Hazardous Materials during operation, maintenance and rehabilitation activities to minimise the risk of impact to the environment.



## **5.9.2. Contaminated Land Management Requirements**

The prevention of contamination or pollution management includes a duty to report and manage pollution incidents in accordance with the POEO Act. The provisions of the POEO Act include a requirement for holders of EPLs to prepare, keep, test and implement a Pollution Incident Response Management Plan (PIRMP). The specific requirements for PIRMPs are set out in Part 5.7A of the POEO Act and the *Pollution of the Environment Operations (General) Regulation 2009.* 

AGL completed their requirement to develop and implement a PIRMP in 2012. AGL reviewed, updated and tested its CGP PIRMP during the reporting period, in accordance with *Pollution of the Environment Operations (General) Regulation 2009.* 

#### 5.9.3. Contaminated Land – Environmental Performance

During the decommissioning and rehabilitation of the RPGP, AGL engaged specialist consultants to complete a detailed site investigation for possible land and groundwater contamination. The investigation is still in progress and no offsite contamination has been observed to date. As noted at sections 5.5.5 and 5.8.3, activities were compliant for the period with no reportable incidents or community complaints associated with land contamination or pollution. Hence, AGL met the relevant Sub Plan targets for this period. This performance is consistent with previous reporting periods.

## 5.10. Threatened Flora and Fauna

## 5.10.1. Threatened Flora and Fauna Management

An assessment of flora and fauna is undertaken as part of each environmental assessment application relating to a new project development. The aim of the assessment is to determine the potential impact of AGL's operations on the local ecology and to develop suitable management practices to be applied during the project's operational activities. The site assessments are based on a detailed site survey of individual well sites, access routes, pipeline routes and project areas.

In general terms, AGL's selection criteria for new sites aims to target previously disturbed areas and actively avoids areas of native vegetation or of environmental significance.

The disturbance created by the activities involved with the project is primarily limited to construction activities including ground disturbance from vehicles and drilling related equipment, pipeline trenching activities and limited land clearing for well sites.

Through careful planning, the project components avoid significant flora and fauna habitats. There have been no identified significant issues that have been unable to be effectively avoided or managed during the project to date.

Management objectives relating to native flora and fauna are covered in the Flora and Fauna Management Sub Plan (FFMSP). The objectives are:

#### **Flora**

- Minimise the loss of remnant native vegetation and promptly carry out rehabilitation activities; and
- To promote, monitor and maintain regrowth of rehabilitated vegetation cover to ensure that it is consistent with the surrounding environment and to the satisfaction of the landowner.



#### **Fauna**

 Ensure habitat disturbance is avoided during construction and operational activities and to protect fauna from physical harm.

The FFMSP identifies the following targets against which performance can be measured:

- · Zero non-conformances with statutory native flora and fauna conditions; and
- Zero incidents or complaints received concerning native flora and fauna disturbance.

Control measures employed to meet the objectives and targets for flora and fauna are outlined in the CGP FFMSP.

A Ground and Vegetation Disturbance Approval Permit was introduced by AGL during the reporting period. The purpose of this Permit is to ensure that ground and vegetation disturbance works which have the potential to disturb flora and fauna are thoroughly assessed and managed to prevent unauthorised impact.

#### 5.10.2. Threatened Flora and Fauna – Environmental Performance

During the reporting period, AGL obtain a Permit from the Department of Primary Industries under Part 7 of the *Fisheries Management Act 1994*, for the construction of a temporary creek crossing on Caley's Creek, Menangle Park. The crossing is required for the decommissioning of the GL09 well site. AGL is currently revising the creek crossing design and construction will likely commence during the next reporting period.

Activities associated with threatened or native flora and fauna were compliant for the period with no unauthorised disturbance to native flora, injured native fauna, incidents recorded, or complaints received. This trend is consistent with past reporting periods, hence, AGL met its target for management of Flora and Fauna during the reporting period.

## 5.11. Noxious Weeds Management

## 5.11.1. Noxious Weeds Management

Management of noxious weeds is covered under the Rehabilitation and Landscape Management Sub Plan (RLMSP) of the CGP. The objective of the RLMSP is to "prevent the introduction and dispersal of noxious weeds, pathogens and pest species". Noxious weeds may be introduced and/or dispersed via personnel vehicles, equipment and plant.

Specific targets identified in the RLMSP for weed management are:

- Close out of identified weed issues as soon as reasonably practicable; and
- Zero incidents or complaints concerning land disturbance, infrastructure, visual impacts, vegetation cover or weed growth.

Control measures employed to meet the objectives and targets for weed control are included within the RLMSP.

#### 5.11.2. Noxious Weed Related Activities

During the reporting period, there was very minimal herbicide application. 0.36 litres of Woody (300g/L Triclopyr and 100g/L of Picloram) and 30 grams of Metsulfuron Methyl was applied to weeds at well sites under rehabilitation. 1.2 litres of Woody and 60 grams of Metsulfuron Methyl was applied to weeds at the RPGP.



Prior to well decommissioning at the EM05 well site, AGL worked with the Barragal Landcare Group to undertake targeted manual removal of Tiger pear, which is listed as a Weed of National Significance.

#### 5.11.3. Noxious Weeds - Environmental Performance

Activities associated with weed control were compliant with the targets identified in the RLMSP during this period, with no reportable incidents recorded or landholder/community complaints received. The volume of herbicide used throughout the reporting period has marginally increased when compared to the previous reporting period due to the rehabilitated sites requiring weed management. This trend is predicted to continue for the next reporting period.

## 5.12. Blasting

No blasting is undertaken as part of the project.

## 5.13. Operational Noise

## 5.13.1. Operational Noise Management

All project aspects are designed with the aim of safeguarding the amenity of surrounding residents through the proper management of noise generating activities. The assessment of noise and the design of safeguards have been carried out in conjunction with field noise studies that have been undertaken since the inception of the project.

A program of monitoring has been established at the RPGP. The purpose of the monitoring is to meet licence conditions; demonstrate compliance with licence limits; and to link potential complaints to operational procedures in order to discern those aspects of the project which may be responsible for causing a specific noise problem.

Any noise complaints are compiled and presented for discussion at the annual CCC meeting.

Objectives and targets regarding noise relating to operational activities carried out at the CGP are identified in the Noise Management Sub Plan (NMSP) of the CGP EMP, and are as follows:

## Objectives:

- Comply with the operations noise criteria;
- Ensure that there are no unresolved noise-related complaints from the public; and
- Implement best available practice noise management measures for Production Operation works.

## Targets:

- Zero exceedances of noise criteria; and
- Zero complaints received from sensitive receivers.

Control measures employed to meet the objectives for noise are outlined in the NMSP.

## 5.13.2. Operational Noise Limits and Monitoring Requirements

The noise limits and monitoring requirements for the project are listed in the following Development Consents and Project Approvals.



## DA 282-6-2003-i Schedule 4 Clause 40 – Annual Noise Monitoring

Noise compliance reports are submitted annually to the EPA as part of the EPL Annual Return. The DPH&I receive a summary of this information as part of this AEPR. A summary of the annual report's results is provided in Appendix H.

## DA 282-6-2003-i Schedule 4 Clause 41 – Quarterly Noise Monitoring

Quarterly noise monitoring in accordance with DA 282-6-2003-i Schedule 4 Clause 41 was undertaken by RWDI at sites R1 and R7, which represent the residential premises most impacted by noise emanating from the RPGP.

Quarterly noise monitoring for this reporting period included:

- Attended noise monitoring on 10 August 2023 during RPGP operations;
- Attended noise monitoring on 13 November 2023 during RPGP decommissioning (daytime only); and
- Attended noise monitoring on 05 March 2024 during RPGP decommissioning (daytime only).

Quarterly noise monitoring was not completed during the fourth quarter as decommissioning works were complete and there were limited works on site during this period.

All reports stated the RPGP to be compliant with noise limits identified in DA-282-6-2003-I.

A summary of the findings of each report is included within Appendix H.

## 5.13.3. Operational Noise - Environmental Performance / Trends

## Operational Noise performance at the Rosalind Park Gas Plant

No noise complaints relating to operational noise from the RPGP were received during the reporting period. This trend is consistent with previous years. Noise performance is consistent with operational noise predictions in the RPGP EIS.

#### Operational Noise Performance – Field Monitoring

No operational noise monitoring of gas wells was undertaken during the reporting period.

No noise complaints were received during the reporting period regarding operational noise.

Operational activities are considered compliant with operational noise targets and objectives.

## 5.14. Construction Noise

## **5.14.1. Construction Noise Management**

Noise generating activities associated with well workover maintenance, decommissioning and rehabilitation may include:

- Workover rig and associated equipment;
- Earth moving activities associated with rehabilitating well pads and access roads; and
- Truck movements.

The NMSP objectives and targets regarding construction noise are listed below.

## Objectives:

- · Comply with the construction noise goals;
- Minimise noise during the construction phase;



- Limit work activities (other than drilling where approved for 24 hours/ 7 days) to daylight hours between 7:00am and 6:00pm weekdays and between 8:00am and 1:00pm on Saturday. No work on Sundays or public holidays except in emergencies; and
- Implement best available practice noise management measures for construction works.

## Targets:

- Zero exceedances of noise criteria;
- Zero non-conformances with construction hours; and
- Zero complaints received from sensitive receivers.

Control measures employed to meet the objectives for noise are outlined in the NMSP of the CGP EMP.

## 5.14.2. Construction Noise Limits and Monitoring Requirements

The noise limits and monitoring requirements are detailed in the Development Consents, Project Approvals and Modifications for the project.

#### 5.14.3. Construction Noise Monitoring Results

During the reporting period, noise monitoring was undertaken during the decommissioning of the MP02 well at the MP03 well surface location. Monitoring was intentionally completed during the loudest decommissioning activities to simulate worst case scenario. Monitoring was conducted at the nearest residential receptors and compared against the construction noise goals prescribed in the Project Approvals where applicable.

The workover rig and its ancillary equipment are specialised equipment which are used to perform well decommissioning. The equipment has previously been modified to mitigate noise and AGL has implemented a thorough maintenance program on all equipment to avoid any deterioration and/or damage of noise attenuation components. Decommissioning works are restricted to weekday daytime hours only.

Prior to commencing well decommissioning, AGL assessed the MP03 surface location to ensure that all reasonable and feasible noise mitigation measures were implemented to mitigate noise from the source to the receptor. This includes equipment positioning and orientation, noise walls, timing of works, advanced notification to nearby residents, and community notification signage on site perimeter boundaries.

The construction noise goal for the MP03 well surface location was set in the Project Approvals and is based on Rating Background Levels (RBLs) established over ten years ago. RBLs in the vicinity of the well site have increased since then due to general traffic growth in the area and the presence of new residential developments and local roads.

The noise monitoring result at MP02 well was measured at 60dBA, exceeding the 49dBA construction noise goal set in Project Approval PA06\_0291. The recorded background noise excluding MP02 works was measured as 56dBA which is above the construction noise goal. It should be noted that the emergence of noise levels generated by decommissioning works are within 5 dB of the background noise level. This would indicate noise emissions from the site may comply with the NSW Noise Policy for Industry (NPfI) (EPA, 2017) project noise trigger levels and the Interim Construction Noise Guideline (ICNG) (NSW Department of Environment & Climate Change, 2009) noise management levels if considering contemporary background noise levels. As such, the reported noise impacts are likely to be conservative.



#### 5.14.4. Construction Noise Performance and Trends

No noise complaints were received during the reporting period regarding construction noise, consistent with the previous reporting period. However construction activities did not fully achieve the construction noise targets and objectives.

During the next reporting period, AGL will continue to assess each site to ensure that all reasonable and feasible control measures are implemented to mitigate noise from the source to the receptor.

## 5.15. Visual Amenity

## 5.15.1. Visual Amenity Management

The visual impact of the well sites is relatively low, primarily due to the small area of land surface occupied. The visual impacts of well sites are minimized further through their design, spacing and integration with the prevailing topography.

Flaring at the RPGP can result in a glow if it occurs at night. The overall approach by AGL has however progressed to the point where flaring at the RPGP was minimal during the reporting period.

Management of Visual Amenity issues is covered in the CGP RLMSP. The objective of the RLMSP is to minimise the impacts to the visual characteristics of the Project area. The target set in the Plan is zero incidents or complaints concerning visual impacts.

## 5.15.2. Visual Amenity Monitoring Requirements

The monitoring requirements for visual amenity are detailed in DA 282-6-2003-i.

The biennial independent "Landscape and Lighting Audit Report" (Landscape and Lighting Audit) was conducted during the previous reporting period in April 2023. The Landscape and Lighting Audit Report concluded that the Vegetation and Landscape Management Plan (VLMP) monitoring was correct, in accordance with performance and review objectives, and in a format that is suitable for continued and ongoing report monitoring.

#### 5.15.3. Visual Amenity Monitoring Results

## Flare Events (Schedule 4, Clause 11)

In accordance with DA 282-6-2003-i Schedule 4 Clause 11, AGL recorded the frequency and operation of the flare. The Flare event log is provided in Appendix I.

One controlled flare event occurred during the reporting period. This event occurred on 28 August 2023 when the RPGP ceased production and was shutdown. The flare event occurred intermittently between 08:00am and 04:00pm. By comparison, four field flare events occurred during the previous reporting period and lasted 146 minutes.

In accordance with DA 282-6-2003-i Schedule 4 Clause 11 (f), Appendix I includes a comparison of the frequency, night-time frequency, duration and estimated light level of each type of flare event with the flare events predicted in Table 2 of the report URS (2003) "Sydney Gas Proposal Stage 2 Coal Seam Methane Project Visual Assessment of Lighting and Flare" prepared by URS for Sydney Gas dated 6 November 2003."



## Independent Audit of Vegetation and Landscape Management Plan (Schedule 4, Clause 13 and 14)

In accordance with DA 282-6-2003-i Schedule 4 Clause 13, a VLMP was prepared, submitted and approved by the DPH&I on 2 July 2004. The RPGP is maintained and monitored in accordance with the VLMP to ensure the condition of the landscaping and the effectiveness of visual mitigation measures remain adequate.

In accordance with DA 282-6-2003-i Schedule 4 Condition 14, the VLMP was independently monitored every six months for the first two years and thereafter every two years by an approved independent and suitably qualified arborist.

During the previous reporting period, the DPH&I approved the 2023 Landscape and Lighting Audit which satisfied the requirements of Schedule 4, Condition 14 of DA 282-6-2003i.

## Independent Audit of Visual Impacts of the RPGP (Schedule 4, Clause 18)

Clause 18 requires that the Landscape Planting Plan is independently audited initially within six months of completion of the landscaping and biennially thereafter. The independent audit was combined with the independent audit of the VLMP required under Clause 18 and was undertaken during the previous reporting period. The DPH&I approved that the Landscape and Lighting Audit satisfied with all relevant consents assessed. No complaints were received relating to lighting controls during the reporting period.

# Landscape Planting Plan for the relocated access road (DA Mod 2 May 2007, Schedule 4, Clause 19A and 19B)

A Landscape Planting Plan was prepared for the Rosalind Park access road and approved by the Director-General of the then Department of Planning on 21 May 2007.

Clause 19B requires that the requirements of the Landscape Planting Plan are independently audited initially within six months of completion of the landscaping and biennially thereafter. The independent audit was combined with the independent audit of the VLMP required under Clause 18 and was undertaken during the previous reporting period. The DPH&I approved that the Landscape and Lighting Audit satisfied all relevant consents assessed.

## 5.15.4. Visual Amenity Performance / Trends

#### Landscaping and Lighting

No complaints or reportable incidents were received during this reporting period in relation to landscaping or visual impacts at the RPGP for this reporting period. This performance is consistent with the previous reporting period. AGL received and responded to enquiries from a neighbouring landowner regarding the planned rehabilitation of the RPGP site.

During the reporting period, the RPGP ceased production on 28 August 2023. Decommissioning works were completed involving removal of all redundant buildings, surface and sub surface infrastructure, hardstand surfaces, gas processing plant and equipment. The flare pit was emptied and backfilled and the site was recontoured as far as reasonably practicable to its original profile without removing any mature planted screen trees. Rehabilitation of the site will continue during the next reporting period until the site is rehabilitated to the satisfaction of the landowner.

The Closure Phase Landscape Management Plan (Appendix A to the Rehabilitation and Landscape Management Sub Plan) was updated to include rehabilitation details for the RPGP.



#### **Flare Events**

One controlled flare event occurred within this reporting period on 28 August 2023 when the RPGP ceased production and was shutdown. The flare event occurred intermittently between 08:00am and 04:00pm. By comparison, three flare events occurred during the previous reporting period and totalled 300 minutes. Please refer to Appendix I for more information.

#### **Summary**

No complaints or incidents relating to visual amenity were recorded during the audit period. Hence, AGL has successfully met its target for visual amenity at the CGP. This performance is consistent with the previous reporting period. During the reporting period, AGL received and responded to enquiries from a neighbouring landowner regarding the planned rehabilitation of the RPGP site.

## 5.16. Aboriginal Heritage

## 5.16.1. Aboriginal Heritage Management

Aboriginal cultural heritage and archaeological assessments are conducted as part of the Environmental Impact Assessment process.

The conclusion from the various assessments is that the CGP area is generally considered to be of low archaeological potential. Despite this, evidence of Aboriginal occupation of the area has been identified during the surveys.

In regard to cultural heritage, the management objective is to protect and preserve cultural heritage. Control measures employed to meet the objectives for Aboriginal heritage are outlined in the Aboriginal Cultural Heritage Management Sub Plan of the CGP EMP.

A Ground and Vegetation Disturbance Approval Permit was introduced by AGL during the reporting period. The purpose of this Permit is to ensure that ground and vegetation disturbance works which have the potential to disturb aboriginal cultural heritage are thoroughly assessed and managed to prevent unauthorised impact.

## 5.16.2. Aboriginal Heritage Related Activities

No activities impacting on Aboriginal heritage were carried out by AGL during the reporting period. AGL conducted Due Diligence assessments with the local Traditional Owners throughout the reporting period to ensure there was no impact to Aboriginal heritage prior to the removal of buried gas gathering lines at Menangle Park and removal of the PL30 line at Rosalind Park. An Aboriginal Cultural Heritage Assessment was also completed for the planned removal of the remaining gas gathering lines on the Mt Taurus field.

## 5.16.3. Aboriginal Heritage Management Performance

No AGL related reportable incidents were recorded or community complaints received. AGL has successfully met its target and EIS prediction regarding aboriginal heritage at the CGP. This performance is consistent with the previous reporting period.



## 5.17. European Heritage

## 5.17.1. European Heritage Management

The CGP area falls within the lands originally granted to early British pastoralist John Macarthur. Accordingly, the project is located within an area associated with early European occupation and land use, particularly regarding early agricultural expansion.

The project area is located, at least partially, within three Historic Cultural Landscapes. These areas have been classified based on their landscape patterns and historical associations according to relevant and standard evaluation criteria. For the most part, project components were selected to avoid known or potential sites of non-Aboriginal or natural heritage significance.

Regarding cultural heritage, the management objective is to protect and preserve European cultural heritage.

Control measures employed to meet the objectives for cultural heritage are outlined in the European Heritage Management Sub Plan of the CGP EMP. The European Heritage Management Sub Plan was updated during this reporting period. The target set in the European Heritage Management Sub Plan is no unauthorised damage to European Heritage sites as a result of CGP activities.

## 5.17.2. European Heritage Related Activities

No activities impacting on European heritage were carried out by AGL during the reporting period.

## 5.17.3. European Heritage Management Performance

No activities impacting on cultural heritage were undertaken for this period with no reportable incidents recorded or community complaints received regarding European Heritage. AGL has successfully met its target and EIS prediction regarding European Heritage at the CGP. This performance is consistent with the previous reporting period.

#### 5.18. Spontaneous Combustion

Spontaneous combustion is an environmental aspect associated with coal mining and as such is not applicable to the CGP.

## 5.19. Bushfire

## 5.19.1. Bushfire Management

Operational activities have the potential to ignite bushfires through the operation of flammable fuel powered equipment, flares and / or vehicles. Flaring at the RPGP is strictly controlled to minimise any potential to start or spread a bushfire situation. This is achieved by positioning the flare in a non-hazardous location directly above a flare pond containing water and surrounding the pond adjacent to the flare with non-combustible screens.

Regarding bushfire risk, the management objectives are:

- Manage potential bushfire fuel (such as grass) surrounding AGL facilities;
- Manage the preparedness and emergency response of AGL employees for bushfires; and
- Comply with government approval license requirements.



Control measures employed to meet the objectives for bushfire control are outlined in the Emergency Response Plan which has been updated during this reporting period.

## 5.19.2. Bushfire - Environmental Performance

During the reporting period, there were no reported bushfires on land managed by AGL. AGL has successfully met its target regarding Bushfire Management at the CGP. This performance is consistent with the previous reporting period.

#### 5.20. Mine Subsidence

Mine subsidence is an environmental aspect associated with coal mining and as such is not applicable to the CGP.

## 5.21. Methane Drainage / Ventilation

Methane drainage/ventilation is the process associated with underground coal mining and as such is not applicable to the CGP.

## 5.22. Public Safety

## 5.22.1. Public Safety Management

Public safety is assured through compliance with:

- Operational Protocols;
- AGL Health, Safety and Environment Policy;
- Implementation of management sub plans within the EMP; and
- Site and Infrastructure Security.

## 5.22.2. Public Safety - Performance

During this reporting period there were no public safety related reportable incidents recorded. This performance is consistent with the previous reporting period.

## 5.23. Safety and Risk Management

## 5.23.1. Safety and Risk Management Monitoring Requirement

The monitoring requirements for incident reporting as a result of a Development Consent condition are outlined in the EMP.

## 5.23.2. Incident Reporting

During the reporting period a total of six Environmental Hazards, three Near Miss, and zero Incidents were reported within AGL's incident reporting system, myHSE. All nine events were assessed as 'low' risk ranking.

Each report was investigated by the responsible AGL Leader, and suitable actions were implemented where required to avoid a recurrence.



The Environmental Hazards and Near Misses related to loss of containment and weather impacts during the decommissioning of the RPGP and gas wells.

By comparison, eight Environmental Hazards, one Near Miss, and five Incidents were reported during the previous reporting period.

## 5.23.3. Safety and Risk – Environmental Performance

During this reporting period there were no significant safety or risk management related reportable environmental incidents recorded. This performance is consistent with the previous reporting period.

## 5.24. Environmental Training

During the reporting period, AGL personnel were provided with environmental awareness training on the following topics.

Table 5-3: Environmental Training Delivered in FY24

Title of Training	Date Delivered	Summary of training
Annual Health, Safety and Environment Training	October 2023	<ul> <li>Background</li> <li>Purpose</li> <li>Objectives and Targets</li> <li>Responsibilities</li> </ul>
Environmental Compliance Training	June 2024	<ul> <li>Key legislative obligations</li> <li>Monitoring and reporting requirements</li> <li>Compliance management</li> <li>Hazard identification</li> </ul>



## 6. Rehabilitation

#### 6.1. Rehabilitation Overview

Operations are planned such that disturbance occurs to the minimum area of land possible. Large trees and canopy areas are avoided wherever possible by careful route and site selection and all disturbed areas restored to as near as practicable to their pre-existing conditions and contours. A program of planned maintenance ensures that regrowth is facilitated, and weeds do not establish.

At the end of the project's life, surface infrastructure is removed prior to full site restoration being undertaken.

The environmental management objectives for rehabilitation are to:

- Promptly carry out rehabilitation activities to promote vegetation regrowth in disturbed work areas to a standard consistent with the surrounding area;
- Promote and maintain regrowth of vegetation;
- Monitor and maintain vegetation cover to ensure that it is consistent with the surrounding environment in consultation with the landowner;
- Prevent the introduction and dispersal of noxious weeds, pathogens and pest species;
- Monitor well compounds, access roads, RPGP and gathering line routes following rehabilitation to ensure that areas are suitably vegetated and remain free of weeds, pathogens and pest species; and
- Avoid unauthorised disturbance to land under rehabilitation.

Control measures employed to meet the objectives for rehabilitation are outlined in the RLMSP.

Targets identified to measure the performance of rehabilitation are listed in the RLMSP as follows:

- · Close out of identified weed issues as soon as reasonably practicable; and
- Zero incidents or complaints concerning land disturbance, infrastructure, visual impacts, vegetation cover or weed growth.

## 6.1.1. Rehabilitation of Disturbed Land

Specific rehabilitation activities associated with the project may be subdivided into four main components:

- Wellheads;
- Gas gathering system;
- · Access Roads; and
- Gas plants.

Progressive rehabilitation is an on-going management practice for all areas that have resulted in disturbance from the project. Table 6-1 lists a summary of the rehabilitation works completed since the project was commenced. The number of wells sites that are now decommissioned and fully rehabilitated has continued to increase during the reporting period. This trend will continue during the next reporting period as AGL continues to decommission and rehabilitate the CGP.



Table 6-1: Summary of project rehabilitation works complete as of 30 June 2024

Wells – Drilled	144
Wells – In production	0
Wells – Shut in	10
Wells – Decommissioning in process	5
Wells – Decommissioning complete	129
Decommissioned Wells - Under rehabilitation	18
Decommissioned Wells – Fully rehabilitated	111
Gas Plant – Fully operational	0
Gas Plant – Under rehabilitation	1
Gas Plant – Fully rehabilitated	1

## 6.1.2. Well Sites

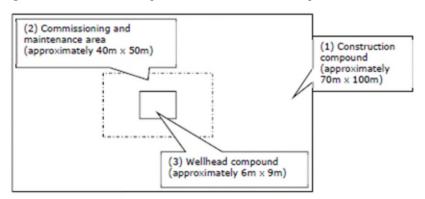
All well sites are located in cleared farmland or in areas clear of native vegetation, with additional clearing being minor or not required.

Rehabilitation of well surface locations is undertaken in stages. These include:

- Initial surface rehabilitation of surplus construction footprint following completion of the well drilling and construction phase to the commissioning and maintenance area (refer to stages 1 to 2, Figure 6-1);
- Further rehabilitation of the commissioning area to the production compound would occur when the well(s) have reached steady state production (refer to stage 2-3, Figure 6-1); and
- Final surface rehabilitation of well sites following decommissioning of the wells.



Figure 6-1: Well Site Progressive Rehabilitation Stages



Long-term operation of the wells requires the retention of a cleared area around each wellhead (indicated as stage 3 in Figure 6-1). The disturbed area outside of the on-going operational area of the well is rehabilitated in the following manner:

- Backfilling excavated areas such as drill pits which are no longer required as part of operation; and
- Rehabilitation, contouring, and revegetating disturbed areas surrounding well surface locations using stockpiled soil.

Upon depletion of the field, the wells are to be decommissioned in accordance with the applicable requirements of either the NSW Code of Practice for Coal Seam Gas Well Integrity (2012) or the NSW Code of Practice Construction, operation and decommissioning of petroleum wells (2023), and all surface structures removed.

The final stage rehabilitation works typically include:

- Preparing Site Specific Rehabilitation Completion Criteria for each well site in consultation with the Resources Regulator and EPA;
- Removing plant and equipment from well surface locations and removal of fenced compounds;
- Filling in excavated areas and trenches;
- · Decommissioning of wells in accordance with NSW Code of Practice for Coal Seam Gas Well Integrity;
- Lightly ripping disturbed areas;
- Rehabilitation, contouring, and revegetating disturbed areas;
- Undertaking quarterly inspections of rehabilitated wells until the Site-Specific Rehabilitation Completion Criteria has been fully satisfied and the landowner signs off on the rehabilitation works; and
- Final site inspection with EPA to assess that the rehabilitation works have fully satisfied the Site-Specific Rehabilitation Completion Criteria.

Quarterly inspections were undertaken at rehabilitated wells EM19, EM20/38, EM30/37, GL02/GL12, GL04, GL14/15, KP01//05/06, KP02, LB10, MP11, MP12/23, MP13/30, MT07, RB06/09, RB07, RB10, RP08, WG04 throughout the reporting period. Rehabilitation works progressed well towards achieving the Site-Specific Rehabilitation Completion Criteria and only minimal weed control and additional reseeding was required across the sites. During the reporting period, the Resources Regulator advised that satisfactory completion



of the Site-Specific Rehabilitation Criteria had been achieved for fourteen well surface locations (EM07, EM08, EM19, EM24, EM39, KP02, LB10, MP15, MT03, MT07, GL11/13, RP07, RP08, WG04). Further details are provided in Appendix D.

## 6.1.3. Gas Gathering System

Initial surface rehabilitation of the gas gathering system occurs at the time of construction.

The preferred method for final rehabilitation of the gas gathering system is to purge with air or water to remove remaining gas, seal and leave the valuable infrastructure in position for future beneficial use and to prevent any further environmental disturbance. All gas gathering line marker posts would be removed from the surface.

The rehabilitation method for the gas gathering lines is subject to consultation with the landowner. Should removal of the gas gathering system be required, the excavated trench would be backfilled and rehabilitated, including contouring and revegetation, the same as the initial rehabilitation following installation of the gathering lines.

During the reporting period, all gas gathering lines were decommissioned and the remaining gas was purged and flared at the RPGP. Sections of gas gathering line were removed from the Mt Taurus, Menangle Park and Rosalind Park fields. The PL30 line was also removed from the Rosalind Park field with 51 metres left in situ and filled with grout. This section of line is beneath a creek and the Eastern Gas Pipeline. Rehabilitation of the gas gathering system will continue during the next reporting period.

## 6.1.4. Access Roads

Private roads and tracks used during operations are returned to their pre-operations state, or to a condition agreed by the landholder. During the reporting period, rehabilitation of access roads was limited to short sections of road immediately adjoining the rehabilitated well sites.

## 6.1.5. Buildings and Auxiliary Facilities

The RPGP ceased gas production on 28 August 2023. During the reporting period, all RPGP buildings, surface and sub surface infrastructure, hardstand surfaces, gas processing plant and equipment was decommissioned and removed from the RPGP site. The site office was relocated to Argyle Street, Camden.

#### 6.1.6. Other Infrastructure

Rehabilitation of other infrastructure is not required as part of the CGP.

## 6.2. Rehabilitation Trials and Research

AGL conducts its operations in areas of extensive previous rural use. It avoids wherever possible stands of remnant native or regrowth native flora at the planning stage. As such AGL rehabilitation processes primarily only require the re-establishment of pastureland.

During this reporting period AGL did not undertake or participate in any rehabilitation research or trials.

## 6.3. Rehabilitation Activities Proposed in Next AEPR Period

The RPGP was hydro-mulched after the reporting period on 28 August 2024. During the next AEPR period, AGL will continue to decommission and rehabilitate the final well sites and remaining sections of the gas



gathering line. Vegetation growth and weed management will be monitored at the RPGP and all remaining well sites until the Site Rehabilitation Criteria has been achieved to the satisfaction of the EPA and Resources Regulator.

## 6.4. Further Improvements

Over the forthcoming reporting period, AGL will continue to decommission and rehabilitate the CGP in accordance with the CGP EMS and AGL's Health, Safety and Environment Management System which is based on ISO 14001: 2004.

#### 6.5. Closure Plan

AGL ceased gas production on 28 August 2023 and is now well progressed in the closure of the CGP. During the next reporting period, AGL will continue to decommission and rehabilitate the RPGP, final well sites and remaining sections of the gas gathering line subject to the terms of the planning consent and in consultation with the landowner, EPA and Resources Regulator.

Subject to weather conditions, site works and stakeholder engagement, decommissioning and rehabilitation activities may continue to 2025-26.



## 7. Project Commitments Register

AGL understands that the Project Commitments Register was implemented by Sydney Gas during project start-up phase. The purpose of the Project Commitments Register was to keep the Department of Planning informed on the implementation of commitments and initiatives made by Sydney Gas for the construction phase of the RPGP and wells associated with the Development Consent (DA 282-6-2003i, Schedule 3 Condition 18). The Development Consent was issued to Sydney Gas in 2004.

Based on the findings of previous Independent Environmental Audits dating back to 2006-2008, AGL understands that DA 282-6-2003i, Schedule 3 Condition 18 was satisfied and closed out by Sydney Gas. AGL currently operates a compliance management system and has implemented an EMP to ensure compliance with all Development Consent and Licence conditions for the remaining operations phase of the CGP.

Appendix J includes a summary of compliance with Development Consent and Project Approval conditions currently in force.



## 8. Stakeholder Engagement

This Section of the AEPR describes stakeholder engagement that has been undertaken during the reporting period.

## 8.1. Environmental Complaints

## 8.1.1. Stakeholder Management

A complaint handling procedure has been established for the CGP operations. AGL has a 24-hour contact telephone number (1800 039 600) which allows the community to raise issues or concerns that relate to the operations of the Project.

This number is included on signs at property entries and well site compounds as well as on notifications to landowners and the CGP website.

Complaints are entered into a complaints database which triggers AGL personnel to undertake an investigation. Relevant site personnel are also notified to resolve issues and to make them promptly aware of the concern.

Resolution details are communicated directly to the complainant and are presented at the annual CCC meeting.

## 8.1.2. Complaints Register Requirements

This section provides a summary of the environmental complaints received and management actions taken to address issues. The requirement for a Complaints Register to be maintained and complaints actioned is outlined in the following Development Consents as well as the EPL 12003 for the RPGP:

- DA 246-8-2002-I Schedule 3, Clause 15;
- DA 282-6-2003-i Schedule 5, Clause 19;
- DA 15-1-2002i Schedule 3, Clause 29; and
- DA 75-4-2005 Schedule 2, Clause 59.

The requirements detailed in the above Development Consents are similar with only minor differences in wording between the different approval documents.

In summary, the Development Consents require the applicant to record details of all complaints received in an up-to-date register and record but not necessarily limited to the following:

- a) the date and time, where relevant of the complaint;
- b) the means by which the complaint was made;
- c) any personal details of the complainant that were provided, or if no details were provided, a note to that effect;
- d) the nature of the complaints;
- e) any action(s) taken by the Applicant in relation to the complaint, including any follow-up contact with the complainant; and
- f) if no action was taken by the Applicant in relation to the complaint, the reason(s) why no action was taken.



The Complaints Register shall be made available for inspection by the EPA or the Director-General upon request. A record of the complaint must be kept for at least 4 years after it was made.

## 8.1.3. Summary of Environmental Complaints

No community complaints regarding environmental concerns were received during this reporting period. During the reporting period, AGL received and responded to enquiries from a neighbouring landowner regarding the planned rehabilitation of the RPGP site.

## 8.1.4. Complaint Trend

The number of complaints received in the 2023-2024 reporting period was consistent with the previous reporting period.

## 8.2. Community Consultative Committee

## 8.2.1. Monitoring Requirement

The requirement for a CCC is outlined in the following Development Consents:

- DA 246-8-2002-I Schedule 3, Clause 31;
- DA 282-6-2003-i Schedule 5, Clause 17;
- DA 15-1-2002i Schedule 3, Clause 90;
- DA 75-4-2005: Schedule 2 Clause 61;
- PA 06\_137: Schedule 4, Clause 8;
- PA 06 138: Schedule 4, Clause 8; and
- PA 06\_0291 Schedule 4, Clause 8.

The requirements detailed in the above Development Consents are similar with only minor differences in wording between the different approval documents.

In summary, the Development Consents require that a CCC is established to oversee the environmental performance of the development. This Committee shall:

- a) be chaired by an independent chairperson approved by the Director-General in consultation with the Applicant, Wollondilly Council and Camden Council;
- b) have four community representatives residing in the PAL 1 area;
- c) have one representative from each council;
- d) two representatives appointed by the Applicant (including the environmental officer);
- e) two (2) representatives from a recognised environmental group;
- f) meet at least quarterly;
- g) take minutes of the meeting; and
- h) make comments and recommendations about the implementation of the development and environmental management plans, monitor compliance with conditions of this consent and other matters relevant to the operation of the development during the term of the consent.

Representatives from relevant government agencies or other individuals may be invited to attend meetings as required by the Chairperson.



## 8.3. Community Engagement

AGL has pro-actively engaged with the community to keep residents informed of the CGP and ensure that community interests are listened to and addressed. Throughout the life of the CGP, AGL has raised awareness of its activities and created a strong relationship with the community through a range of community engagement initiatives which have included:

- Employment of a Community Relations Manager for the CGP;
- · Consultation with affected landholders:
- Hosting community member and industry stakeholder site tours and information sessions;
- Listening to and addressing community concerns through monitoring initiatives and studies;
- Participation in community events;
- Volunteering with local initiatives;
- Ensuring the AGL Camden Website is regularly updated; and
- Distributing community consultation material at local events.

A considerable amount of consultation has taken place directly with each landowner. This has ensured that their interests can be quickly understood and specifically addressed.

The CCC was formed in early 2003. The purpose of the committee is to provide a forum of open discussion between AGL and the community. It is aimed at facilitating good working relationships among committee members and to act as a channel to assist AGL in improving communication, education and notification within the general community.

The committee consists of:

- · Chairperson;
- · Camden Council;
- · Campbelltown City Council;
- Wollondilly Shire Council;
- · Five Community Members; and
- Two AGL Members.

AGL plans to continue to pro-actively engage the community for the duration of the project.

#### 8.3.1. Community Consultative Committee

CCC meetings were undertaken on the following dates:

- Meeting No. 60: 06 September 2023;
- December 2023: No meeting, quarterly update provided for October to December 2023;
- March 2024: No meeting, quarterly update provided for January to March 2024;
- July 2024: No meeting, quarterly update provided for April to June 2024.

CCC meeting minutes and presentations are made available on the CGP project website once they have been accepted by the CCC within three weeks of the meeting (as per the NSW Department of Planning & Environment *Community Consultative Committee Guidelines*, November 2016). The CCC previously agreed to reduce meeting frequencies from quarterly to once per year. In addition to this, AGL will provide project updates in electronic format each quarter when CCC meetings are not held.



The following table outlines a summary of actions arising from meetings and their status at the time of this document's publication.

Table 8-1: CCC Meeting Action Items (1 July 2023 to 30 June 2024)

Action Item	Responsible	Status		
Meeting 60: 06 September 2023				
restoration plan as it is agreed and implemented.	Lead – Environment Programs and Projects	Complete/ ongoing		
All CCC members to review and forward any comments/questions to MMH on the guidelines and TOR and complete Code of Conduct and Declaration of Interests documents.		Complete		

## 8.3.2. Other Consultation and Community Support

The following consultation processes have also been undertaken during this reporting period:

- · Community Consultative Committee meetings;
- Email and presentation updates to Camden, Wollondilly and Campbelltown Local Governments;
- Email and phone updates to local State Members of Parliament in the project area; and
- AGL's Camden Website updated regularly <a href="www.agl.com.au/camden">www.agl.com.au/camden</a>.

## 8.4. Site Visits

During the reporting period, the EPA and the Resources Regulator completed site inspections of well sites during production, decommissioning and rehabilitation.



## 9. Summary of Environmental Non-Compliance Issues and Actions

## 9.1. Identification of Environmental Non-Compliance Issues

This section describes the performance of the CGP against AGL's environmental regulatory requirements (listed in Section 3.1 of this AEPR). AGL reviews its environmental regulatory requirements through the following process:

- Review during EPL Annual Return process;
- · Weekly SAP review;
- Annual revision of the CGP EMP (and Sub Plans, as required);
- Independent Environmental Audits; and
- · Regulatory audits and inspections completed during the reporting period.

This section provides a summary of the environmental non-compliances identified during this reporting period.

#### 9.1.1. Annual Return

Non-conformances with EPL 12003 are reported in the Annual Return to EPA. The 2023 Annual Return for EPL 12003 (covering the period of 22 December 2022 to 21 December 2023) was submitted to the EPA on 08 February 2024 in accordance with the EPL.

One non-compliance was reported within the 2023 Annual Return. As reported in the previous AEPR, there was an exceedance of the EPL 12003 Nitrogen Dioxide concentration limit on Compressor 3 during the March 2023 quarterly stack testing.

## 9.1.2. Non-Compliances Identified During 2020-2022 Independent Environmental Audit

During the previous reporting period, an Independent Environmental Audit (IEA) was undertaken by Treo Environment for the period of 1 July 2020 to 30 June 2022. The IEA assessed whether the CGP had complied with the relevant standards, performance measures, and statutory requirements, as outlined in:

- PA 06\_0137 (Razorback)
- PA 06\_0138 (EMAI)
- PA 06\_0291 (Spring Farm and Menangle Park)
- DA 15-1-2002-I (Apap, Joe Stanley, Johndilo, Loganbrae, Lipscombe and Mahon);
- DA 246-8-2002-I (Kay Park);
- DA 282-6-2003-I (RPGP, Rosalind Park, Wandinong, EMAI (EM01-20, 40));
- DA 183-8-2004-I (Mt Taurus and Menangle Park);
- DA 9-1-2005 (Glenlee Wells);
- DA 75-4-2005 (Sugarloaf Farm);
- Environment Protection Licence 12003;
- Water Access Licences (2);
- Works and Usage Approvals (2);
- Industrial bore licences (8); and
- Petroleum Production Leases (5).

A summary of the non-compliances and corrective actions from the 2020-2022 IEA is provided in the 2022-2023 AEPR. A copy of the 2020-2022 IEA Report can be found on the Camden Gas Project website.



https://www.agl.com.au/content/dam/digital/agl/documents/about-agl/how-we-source-energy/camden-gas-project/230918-agl-camden-independent-environment-audit-2020-2022-rev-1.pdf

The 2022-2024 IEA was commenced by Treo Environment after the reporting period. Further details on the 2022-2024 IEA will be provided in the next AEPR.

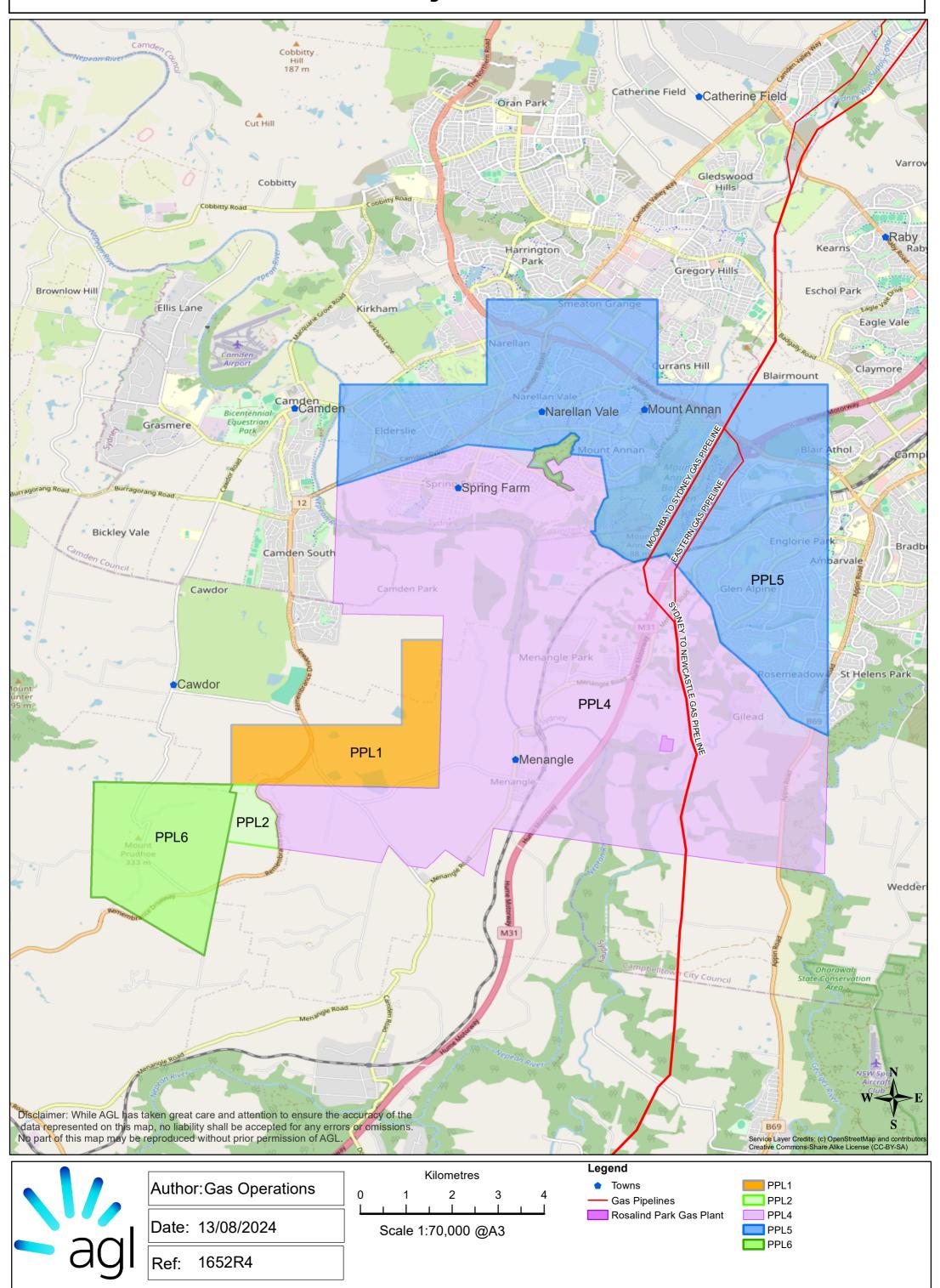
## 9.1.3. Other Non-Compliances

There were no other non-compliances during the reporting period.



Appendix A. Camden Gas Project Petroleum Production Lease Locations

# **Camden Gas Project PPL Locations**





## Appendix B. Camden Gas Project Property Details

Area	Well Numbers	Property Lot Number	Deposited Plan No.	DA No.
Арар	AP 02* & AP03*	11	664430	15-1-2002i (Mod 4 July 07)
Campbelltown Council – Menangle	Gas gathering system	3 7 1	236059 787284 249393	282-6-2003i (Mod 26 August 2004)
Park	Water storage tank	1-3		282-6-2003i (Mod 26 August 2004)
Joe Stanley	JS 01, JS 03 & JS 04	2	14701	15-1-2002i
Johndilo	JD 01 & JD 08*	2	1200380	15-1-2002i
Johndilo	JD 11	1	1180187	15-1-2002i
Lipsombe	LP 01	100	793384	15-1-2002i
Logan Brae	LB 06 & LB 09 - LB 11	6	808569	15-1-2002i
Landcom	Gas gathering system	D 2006-2013		282-6-2003i (Mod 26 August 2004)
	KP 01 – KP 03	2	594242	246-8-2002i
Kay Park	KP 05 & KP 06	2	594242	246-8-2002i (Mod 4 July 2007 & Mod 20 April 2011)
	EM 01, EM 05 - EM 08	2		282-6-2003i (Mod 26 August 2004)
EMAI	EM 09 – EM 17	2	133910	282-6-2003i (Mod 26 August 2004)
	EM 18 - EM 20	1	130288	282-6-2003i



Area	Well Numbers	Property Lot Number	Deposited Plan No.	DA No.
	EM 21 (EM 1H), & EM 22 (EM 1V)	2	133910	9-1-2005
	EM 24-26*, 27, 29*- 32	1	130288	PA 06_0138
	EM 28	2	133910	PA 06_0138
	EM 33-35*, 36*	2	1050479	PA 06_0138
	EM 37	2	1050479	PA 06_0138 (Mod 6 August 2007)
	EM 38	1	130288	282-6-2003i (Mod 4 July 2007)
	EM 39	2	1050479	282-6-2003i (Mod 11 April 2008)
	Gas gathering system	1 1 11 PT1	130288 726446 658458 168893	282-6-2003i (Mod 26 August 2004)
	GL 02, GL 04	22	1125616	9-1-2005
	GL 05, GL 7-GL 9	38	1098588	282-6-2003i
	GL 06	2	1076817	9-1-2005
Glenlee	GL 11	22	1125616	9-1-2005
	GL 12, GL13	22	1125616	9-1-2005
	GL14, GL15	1102	883495	282-6-2003 (Mod 16 May 2006)
	GL 16	38	1098588	282-6-2003 (Mod 16 May 2006)



Area	Well Numbers	Property Lot Number	Deposited Plan No.	DA No.
	GL 17	38	1098588	282-6-2003 (Mod 11 April 2008)
	Gas gathering system	1102 38	883495 1098588	282-6-2003i (Mod 26 August 2004)
	MP 13-MP 17, MP25	10	1022204	183-8-2004-i
Menangle Park	MP30	10	1022204	183-8-2004-i (Mod 4 July 2007)
Mt Taurus	MT 01-MT 10	1	954424	183-8-2004-i
	RB 03* & RB 04*	1	959711	PA 06_0137
	RB 05*	2	572954	PA 06_0137
Daniel Land	RB 07	81	588337	PA 06_0137
Razorback	RB 06, RB 08 & RB 09	124	809576	PA 06_0137
	RB 10	82	588337	PA 06_0137
	RB 11 & RB 12	123	809576	PA 06_0137
	RP 01*- RP 03	3	622362	282-6-2003i
	RP 02	3	622362	282-6-2003i
	RP 04-RP 07	58	632328	282-6-2003i
Rosalind Park	RP 08, RP 09	PT35	230946	282-6-2003i
	RP 10-RP 12	2	622362	282-6-2003i
	Rosalind Park Gas Plant	PT35	230946	282-6-2003i



Area	Well Numbers	Property Lot Number	Deposited Plan No.	DA No.
	Gas gathering system	2 & 3 PT35 58	622362 230946 632328	282-6-2003i (Mod 26 August 2004)
	SL 01*, SL02, SL 03	2	842735	75-4-2005
	SL 04*, SL 06*, SL 07*	3	1007066	75-4-2005
Sugarloaf	SL 05*	2	842735	75-4-2005
	SL 08* & SL 09	2	842735	75-4-2005 (Mod 4 July 2007)
	WG 01 – WG06	1242	1121129	282-6-2003i (Mod 26 August 2004)
Wandinong	Gas gathering system	1242	1121129	282-6-2003i (Mod 26 August 2004)
Wollondilly Shire Council – EMAI and Loganbrae	Gas gathering system	Road Reserve		282-6-2003i (Mod 26 August 2004)
	SF01 - 03 (SF17 site), SF04A*	1	1241595	PA 06_0291
	SF05, SF07 - 09 (SF 20 site), SF10*,	1	1007608	PA 06_0291
Spring Farm	Gas gathering system & access roads	13 1 4 2 35 - 38	1081753 1007608 1007608 1076817 1098588	PA 06_0291
	MP01 - 03, 09, 10 (MP03 site)	7	253700	PA 06_0291
Menangle Park	MP06*	2 X	790254 378264	PA 06_0291

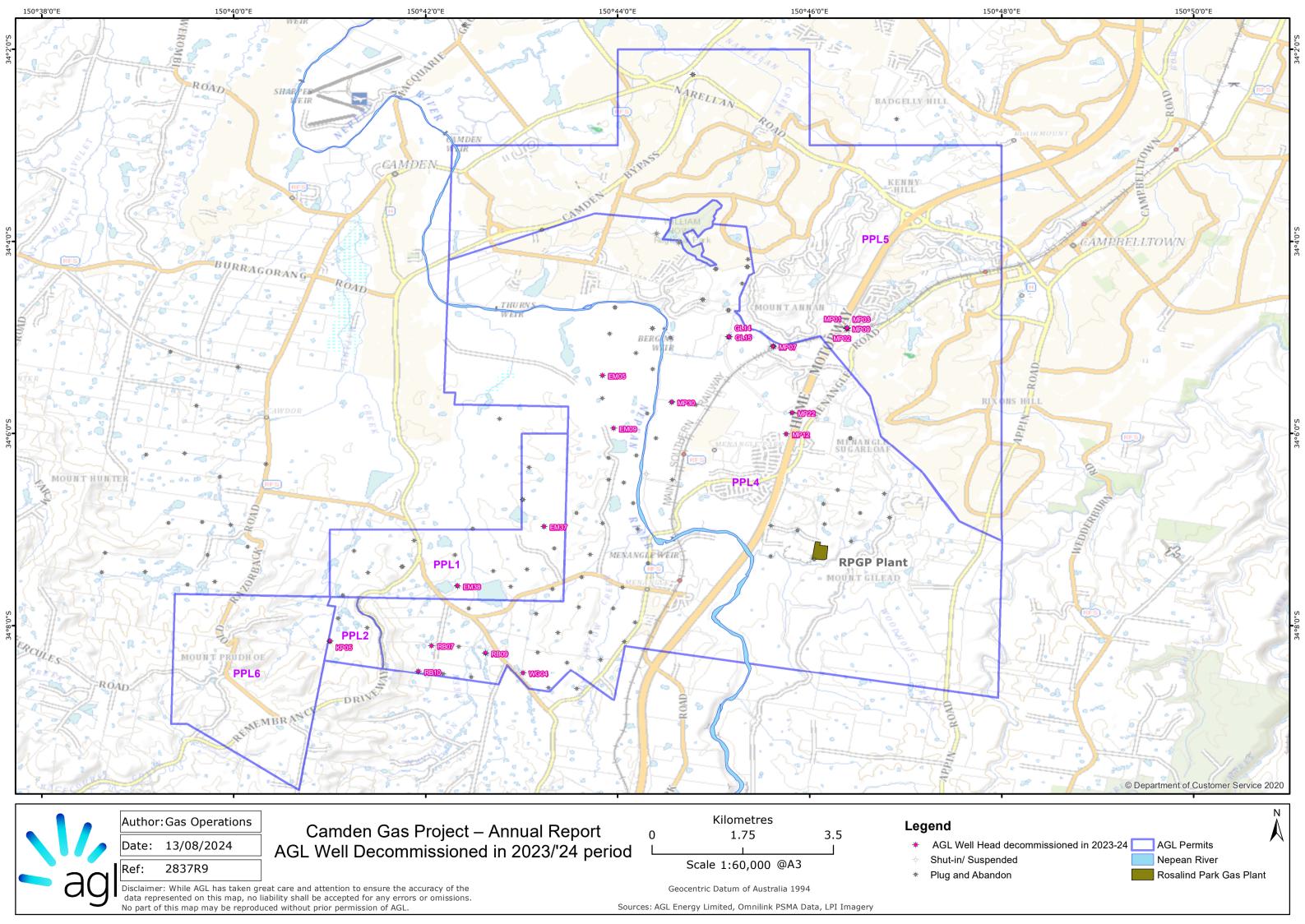


Area	Well Numbers	Property Lot Number	Deposited Plan No.	DA No.
	MP11	2	737485	PA 06_0291
	MP19*, MP22	11	1234643	PA 06_0291
	MP21*, MP12 & MP23 (MP23 site)	1	598067	PA 06_0291
	MP04*	31	1100981	PA 06_0291
	MP05, MP05A, MP07 & MP08	1	790254	PA 06_0291
	MP33*	1	249393	PA 06_0291
	MP24*	2	236059	PA 06_0291
Menangle Park	Gas gathering system and access roads	1001-1002 7 2 X D 2 8 1 8 31 26 27 1 9 Book 70 Book 80 2 3 1 Menangle Road reserve 63 2 1001 1002	1234642 253700 790254 378264 19853 737485 249530 598067 253700 1100981 249530 249530 790254 253700 No.447 No. 475 236059 236059 249393 Between rail overpass and the Nepean River Bridge 1104486 842735 734435	PA 06_0291 (Mod 3 20 Apr 2011)

<sup>\*</sup>Wells approved but not drilled.



## Appendix C. Camden Infrastructure Map for FY24





## Appendix D. Status of Well Operations FY24

Changes from the previous reporting period are shaded in grey.

#### **Status of Well Operations**

Well Name	Date Drilling Completed	Status of Operation June 2024
AP01	2000	Decommissioned
EB01-10	Incomplete	Approved – Not Drilled (DA now expired)
EM01	Incomplete	Decommissioned
EM05, 09	2005	Decommissioned
EM02, 03, 04, 06, 07, 08, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20	2005	Decommissioned
EM21, 22	2002	Decommissioned
EM23, 24, 25, 27, 28, 30, 31, 32, 33, 34	2007	Decommissioned
EM37, 38	2007	Decommissioned
EM26, 29, 35, 36	Incomplete	Approved – Not Drilled
EM39	2008	Decommissioned
EM40	2006	Decommissioned
GL01	Incomplete	Approved - Not Drilled.
GL06, 09	2003	Shut in
GL02, 03, 04, 05, 07, 08, 10	2003	Decommissioned
GL11	2005	Decommissioned
GL14, 15	2006	Decommissioned
GL12, 13, 16	2006	Decommissioned
GL17	2008	Decommissioned
JD01, 02, 03, 04, 05, 06, 07A, 09, 10, 11	1999	Decommissioned
JD08	Incomplete	Approved under PEL 2 – Not Drilled
JS01, 03, 04	1999	Decommissioned
JS02	2000	Decommissioned
KP01, 02, 03	2002	Decommissioned
KP05	2008	Decommissioned
KP06	2011	Decommissioned
LB01, 02, 03, 04, 08	Incomplete	Approved – Not Drilled
LB05, 06, 07, 10	2001	Decommissioned
LB09, 11	2007	Decommissioned
LP01	Incomplete	Decommissioned
MH01	Incomplete	Decommissioned
MP05, 08	2009	Decommissioned
MP07	2009	Decommissioned



Well Name	Date Drilling Completed	Status of Operation June 2024
MP13, 14, 15, and 17	2003	Decommissioned
MP16	2003	Shut in
MP30	2008	Decommissioned
MP04, 06, 19, 21, 24, 33	Incomplete	Approved – Not Drilled
MP01	2010	Decommissioning in progress
MP05A, 23	2010	Decommissioned
MP12	2011	Decommissioned
MP02, 03, 09, 22	2011	Decommissioning in progress
MP10, 11	2011	Decommissioned
MP25	2012	Shut in
MT01-10	2004	Decommissioned
Ray Beddoe Treatment Plant	2001	Decommissioned and rehabilitated (2008)
RB03, 04 and 05	Incomplete	Approved – Not Drilled
RB06, 08, 11, 12	2007	Decommissioned
RB07, 09, 10	2007	Decommissioned
Rosalind Park Gas Plant	2004	Decommissioned
RP01	Incomplete	Approved – Not Drilled
RP02-12	2003	Decommissioned
SF01, 03	2009	Shut in
SF02	2009	Decommissioned
SF05	2010	Decommissioned
SF07, 08, 09	2010	Shut in
SF04A, 10	Incomplete	Approved – Not Drilled
SL01, SL04, SL05, SL06, SL07, SL08	Incomplete	Approved – Not Drilled
SL02	2006	Shut in
SL03	2006	Decommissioned
SL09	2008	Decommissioned
WG04	2003	Decommissioned
WG01, 02, 03, 05	2003	Decommissioned
WG06	Incomplete	Decommissioned



Appendix E. Well Site Inspections Against Site Specific Rehabilitation Completion Criteria



Well Name	Inspection Date	Status Against SSRC	Further Action Required
EM09	17/11/2023	Rehabilitation in progress	Continue to monitor
	24/01/2024	Rehabilitation complete	No further action required
EM11	29/09/2023	Rehabilitation in progress	Continue to monitor
	27/11/2023	Rehabilitation in progress	Continue to monitor
	24/01/2024	Rehabilitation complete	No further action required
EM20/38	12/03/2024	Rehabilitation in progress	Continue to monitor
	17/06/2024	Rehabilitation in progress	Continue to monitor
EM30/37	17/11/2023	Rehabilitation in progress	Continue to monitor
	24/01/2024	Rehabilitation complete	No further action required
GL02/12	22/09/2023	Rehabilitation in progress	Continue to monitor
	04/03/2024	Rehabilitation complete	No further action required
GL04	22/09/2023	Rehabilitation in progress	Continue to monitor
	04/03/2024	Rehabilitation in progress	Continue to monitor
	23/05/2024	Rehabilitation in progress	Continue to monitor
GL14/15	08/03/2024	Rehabilitation complete	No further action required
KP01/05/06	22/04/2024	Rehabilitation in progress	Continue to monitor
	27/05/2024	Rehabilitation complete	No further action required
KP02	20/09/2023	Rehabilitation complete	No further action required
MP13/30	04/03/2024	Rehabilitation in progress	Continue to monitor
	22/04/2024	Rehabilitation in progress	Continue to monitor
	23/05/2024	Rehabilitation complete	No further action required
MT07	24/07/2023	Rehabilitation in progress	Continue to monitor
	05/10/2023	Rehabilitation in progress	Continue to monitor
	27/11/2023	Rehabilitation in progress	Continue to monitor
	04/03/2024	Rehabilitation complete	No further action required
RB07	22/04/2024	Rehabilitation in progress	Continue to monitor
	27/05/2024	Rehabilitation complete	No further action required
RB09	11/10/2023	Rehabilitation in progress	Continue to monitor
	20/02/2024	Rehabilitation complete	No further action required
RB10	05/10/2023	Rehabilitation in progress	Continue to monitor
	03/05/2024	Rehabilitation in progress	Continue to monitor
	17/06/2024	Rehabilitation in progress	Continue to monitor
RP08	09/10/2023	Rehabilitation in progress	Continue to monitor
	15/11/2023	Rehabilitation complete	No further action required
WG04	10/10/2023	Rehabilitation in progress	Continue to monitor
	15/11/2023	Rehabilitation complete	No further action required



## Appendix F. Air Quality Monitoring Results Reported in 2023 Annual Return

EPA Monitoring Point 2								
Pollutant	Unit of measure	No. of Samples Required by license	No. of Samples Collected and Analysed	Lowest Sample value	Mean of Sample	Highest Sample	License Limit	
Carbon dioxide	%	3	3	10.6	11.5	12.58	N/A	
Dry gas density	Kg/m³	3	3	1.34	1.34	1.35	N/A	
Moisture	%	3	3	16	17	17	N/A	
Molecular weight of stack gases	g/g-mole	3	3	29.9	30.0	30.2	N/A	
Nitrogen Oxides	mg/m³	3	3	38	64	84	220	
Oxygen (0 <sub>2</sub> )	%	3	3	0.8	1.6	2.6	N/A	
Sulfuric acid mist and sulphur trioxide (as 503)	mg/m³	3	3	0.063	0.14	0.220	5.0	
Sulphur dioxide	mg/m³	3	3	<6	<6	<6	7	
Temperature	Degrees Celsius	3	3	324	341	359	N/A	
Velocity	m/s	3	3	12	12	12	N/A	
Volumetric flowrate	m³/s	3	3	0.50	0.51	0.52	N/A	



EPA Monitorii	ng Point 3						
Pollutant	Unit of measure	No. of Samples Required by license	No. of Samples Collected and Analysed	Lowest Sample value	Mean of Sample	Highest Sample	License Limit
Carbon dioxide	%	3	3	11.2	11.6	12.3	N/A
Dry gas density	Kg/m³	3	3	1.34	1.34	1.35	N/A
Moisture	%	3	3	16	16	17	N/A
Molecular weight of stack gases	g/g-mole	3	3	29.9	30.0	30.2	N/A
Nitrogen Oxides	mg/m³	3	3	25	78	140	461
Oxygen (0 <sub>2</sub> )	%	3	3	0.9	1.3	1.8	N/A
Sulfuric acid mist and sulphur trioxide (as SO3)	mg/m³	3	3	0.12	0.15	0.19	5.0
Sulphur dioxide	mg/m³	3	3	<6	<6	<6	7
Temperature	Degrees Celsius	3	3	330	341	351	N/A
Velocity	m/s	3	3	11	12	12	N/A
Volumetric flowrate	m³/s	3	3	0.49	0.5	0.52	N/A



EPA Monitorin	g Point 4						
Pollutant	Unit of measure	No. of Samples Required by license	No. of Samples Collected and Analysed	Lowest Sample value	Mean of Sample	Highest Sample	License Limit
Carbon dioxide	%	3	3	3.9	4.1	4.3	N/A
Dry gas density	Kg/m³	3	3	1.31	1.31	1.31	N/A
Moisture	%	3	3	6.9	7.5	7.9	N/A
Molecular weight of stack gases	g/g-mole	3	3	29.3	29.3	29.4	N/A
Nitrogen Oxides	mg/m³	3	3	27	69	100	110
Oxygen (0 <sub>2</sub> )	%	3	3	13.1	13.7	14.1	N/A
Sulfuric acid mist and sulphur trioxide (as SO3)	mg/m³	3	3	0.061	0.07	0.081	3.5
Sulphur dioxide	mg/m³	3	3	<6	<6	<6	35
Temperature	Degrees Celsius	3	3	219	232	257	N/A
Velocity	m/s	3	3	3.2	4.0	5.3	N/A
Volumetric flowrate	m³/s	3	3	0.08	0.11	0.14	N/A



EPA Monitoring Point 5								
Pollutant	Unit of measure	No. of Samples Required by license	No. of Samples Collected and Analysed	Lowest Sample value	Mean of Sample	Highest Sample	License Limit	
Carbon dioxide	%	3	3	17.5	18.8	19.4	N/A	
Dry gas density	Kg/m³	3	3	1.38	1.39	1.40	N/A	
Moisture	%	3	3	25	36	43	N/A	
Molecular weight of stack gases	g/g-mole	3	3	31.0	31.2	31.4	N/A	
Nitrogen Oxides	mg/m³	3	3	<3	<4	<4	13	
Oxygen (0 <sub>2</sub> )	%	3	3	2.0	3.1	4.4	N/A	
Sulfuric acid mist and sulphur trioxide (as SO3)	mg/m³	3	3	0.03	1.75	4.9	35	
Sulphur dioxide	mg/m³	3	3	<6	<6	<6	1042	
Temperature	Degrees Celsius	3	3	78	85	92	N/A	
Velocity	m/s	3	3	1.7	2.4	3.0	N/A	
Volumetric flowrate	m³/s	3	3	0.008	0.009	0.010	N/A	



EPA Monitoring Poir	EPA Monitoring Point 6								
Pollutant	Unit of measure		No. of Samples Collected and Analysed	Lowest Sample value	Mean of Sample	Highest Sample			
Carbon dioxide	%	3	3	<0.4	<0.4	<0.4			
Dry gas density	Kg/m³	3	3	1.29	1.29	1.29			
Moisture	%	3	3	1.4	1.6	1.7			
Molecular weight of stack gases	g/g-mole	3	3	29	29	29			
Odour	Odour units	3	3	15	167	410			
Oxygen (0 <sub>2</sub> )	%	3	3	20.8	20.8	20.9			
Temperature	Degrees Celsius	3	3	21	29	35			
Velocity	m/s	3	3	5.8	6.0	6.2			
Volumetric flowrate	m³/s	3	3	0.14	0.15	0.16			



## Appendix G. Assessable Pollutant Results – RPGP

Assessable Pollutant	Assessable Load (Kg)	Load Limit (Kg)
Benzene	3.198	47
Benzo(a)pyrene	0.001	0.27
Fine Particulates	3.426	460
Hydrogen Sulphide	0.483	1.60
Nitrogen Oxides	1459.988	103,000.00
Nitrogen Oxides – Summer	364.997	No limit stipulated
Sulphur Oxides	0.025	3000.00
Volatile Organic Compounds	1202.828	33,000.00
Volatile Organic Compounds- Summer	300.707	No limit stipulated



# Appendix H. Rosalind Park Gas Plant Quarterly and Annual Noise Monitoring Results

Noise Monitoring Undertaken	Summary of Results
Attended noise monitoring 10 August 2023	Measured noise levels complied with the noise criteria for the sensitive receivers during the day, evening, and night-time periods for RPGP operations.
Attended noise monitoring 13 November 2023	Measured noise levels complied with the noise criteria for the sensitive receivers during the day-time period for RPGP decommissioning.
Attended noise monitoring 05 March 2024	Measured noise levels complied with the noise criteria for the sensitive receivers during the day-time period for RPGP decommissioning.
Annual Noise Report Summary (From 2022-23 Annual Noise Compliance Monitoring Report)	All monitoring showed the RPGP to be compliant with the relevant operational noise limits set by the EPL and Development Consent No. 282-6-2003-I at both R1 and R7 receiver locations for day, evening, and night under typical operating conditions.

Quarterly noise monitoring was not completed during the fourth quarter as decommissioning works were complete and there were limited works on site during this period.



#### Appendix I. Flare Event Monitoring

The RPGP flare log is provided from 01 July 2023 to 30 June 2024.

Date	Time			No. Compressor online	Cause of Flare Occurrence
28/08/2023	08:00-16:00	Intermittently	Day		RPGP ceased gas production and was shutdown

Flare Event	Total Frequency (once per)*	2023-24 Average Frequency (once per)	Night-time Frequency (once per)*	2023-24 Average Night-time Frequency (once per)	2023-24 Average Gas Flow Rate per flare event (mmscf/d)	2023-24 Average Estimated Lux Level (Lx) of flare event if viewed from Homestead*
Spill Valve	5.8 days	-	11.4 days	-	-	-
Compressor Blowdown (ESD)	21 days	-	42 days	-	-	-
Compressor Blowdown (Shutdown & Unload)	8 days	365 days	16 days	-	Nil (all wells shut in)	<0.11
PSV Discharge	60 to 120 days	s -	120 to 240 days	-	-	-
PSV Suction	60 to 120 days	s -	120 to 240 days	-	-	-

<sup>\* =</sup> as estimated in URS, 2003



	Flare Event	Total Frequency <sup>3</sup> (once per)	Night Time Frequency <sup>5</sup> (once per)	Total Duration (each event)	Gas Flow Rate mmscf/d <sup>1</sup>	Estimated Lux Level (Lx) of flare if viewed from Homestead <sup>6</sup>
1	Spill Valve	5.8 days	11.4 days	4.2 hours	0.4	0.03
2	Compr. Blowdown (ESD)	21 days	42 days	15 minutes	Initially 7.35 reducing to 0.5 at 15 minutes	0.56
3	Compr. Blowdown (Shut down & Unload)	8 days	16 days	8 minutes	Initially 1.35 reducing to 0.57 at 8 minutes	0.11
4	PSV <sup>2</sup> Discharge <sup>4</sup>	60 to 120 days	120 to 240 days	0.5 minutes	20	1.51
5	PSV <sup>2</sup> Suction <sup>4</sup>	60 to 120 days	120 to 240 days	0.5 minutes	30	2.27

Notes:

- 1. mmscf/day is 1 million standard cubic feet per day.
- 2. PSV = Pressure Safety Valve.
- 3. The frequency of each event accounts for all three compressors.
- 4. This is a highly conservative estimate and in practice such events are rare.
- This is based on flare events occurring 50% during day light hours and 50% during night time hours (i.e. sunrise at 6 am, sunset at 6pm).
- These estimated Lux levels (from Bassett) are conservative as they do not take account of the screen effects of the earth bunding, the evaporation pit or the trees along Menangle Creek.

Source: URS (2003) "Sydney Gas Proposal Stage 2 Coal Seam Methane Project Visual Assessment of Lighting and Flare" prepared by URS for Sydney Gas dated 6 November 2003."



Appendix J. Development Approvals Compliance Summary

Development Consent Project Approval	/ Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
Troject Approval	Number	from the date of granting of the production lease. Production Lease for	Compliance Status	reporting period
		this licence area is PPL1 which was issued on 2 September 2002. Hence,		AGL received written correspondence from
		DA 15-1-2002i lapses 21 years from 2 September 2002 which is on 2 September 2023.		DPHI on 26 June 2023 advising that the 21 year period only applies to gas production
		The conditions below have been updated up to and including MOD 24-3-		permitted under the PPLs, and rehabilitation
DA 15-1-2002i-	00	2007 (dated July 2007).  The Applicant shall implement all practicable measures to prevent or	Compliant	works can continue after the 21 year period.
DA 1E 1 2002:	01	minimise any harm to the environment that may result from the construction or operation of the development.	Compliant	Condition satisfied through implementation of the EMP
DA 15-1-2002i-	01	z. The Applicant Shall carry out the development generally in accordance	Соптрпанс	uie Erir
		with the: , (a) DA submitted to the Department on 31 January 2002; , (b) Camden Coalbed Methane Project Petroleum Production Operations –		
		Environmental Impact Statement for the Sydney Gas Company (four		
		volumes), dated December 2001 and prepared by Harvest Scientific Services; , (c) Letter from Sydney Gas Company dated 4 April 2002 to the		
		EPA in relation to community complaints, lot and DP details of the		
		treatment plant, wells and infrastructure, and map showing existing well locations; , (d) Letter from Sydney Gas Company dated 8 April 2002 to		
		the EPA in relation to background noise level monitoring; , (e) Letter from		
		Sydney Gas Company dated 11 April 2002 to the EPA in relation to achievable noise levels, operational flaring noise, and ongoing		
		maintenance issues; , (f) Letter from Sydney Gas Company dated 11 April		
		2002 to the EPA in relation to nitrogen dioxide impact assessment and odour issues; , (g) Letter from Sydney Gas Company dated 12 April 2002		
		to the EPA in relation to the 3 additional wells, and maintenance		
		activities; , (h) Letter from Sydney Gas Company dated 16 April 2002 to the EPA in relation to noise monitoring, noise levels, operational flaring		
		noise, construction and maintenance activities, nitrogen dioxide		
		assessment, and odour impact assessment; , (i) Letter from Sydney Gas Company dated 29 May 2002 to Planning NSW in relation to the risk		
		assessments and drawings for the Westbrook Road to Camden Pipeline; ,		
		(j) The modification application submitted to the Department on 11 April 2006 and the accompanying document "Camden Gas Project Joint		
		Venture Proposed Multiple Gas Well Modifications" prepared by AGL Gas		
		Production (Camden) Pty Ltd and Sydney Gas (Camden) Operations Pty Ltd, dated April 2006; , (k) Modification Application MOD 24-3-2007 and		
		"Camden Gas Project Joint Venture Gas Well and Gathering Line		
		Modification Project Statement of Environmental Effects", dated March 2007; and , (I) Conditions of this consent. , , If there is any inconsistency		Condition satisfied through implementation of
DA 15-1-2002i-	02	between the above documents, the latter document shall prevail over the	Compliant	the EMP
				DPHI on 26 June 2023 advising that the 21
		This approval is for a period of twenty one (21) years from the date of		year period only applies to gas production permitted under the PPLs, and rehabilitation
DA 15-1-2002i-	03	granting of the production lease.	Compliant	works can continue after the 21 year period.
		plant within two (2) years of the date of this consent. Upon the		
		commissioning of the new treatment plant the Applicant shall cease production from the Ray Beddoe Treatment Plant and proceed to		
		rehabilitate the site in accordance with the Site Rehabilitation		
DA 15-1-2002i-	04	Management Plan.  If after five (5) years of the date of this consent any well that is the	Not triggered	Condition previously closed out
		subject of this consent has not yet been drilled or completed, then the		Condition not triggered during the reporting
DA 15-1-2002i-	05	Applicant shall surrender the approval for that well.	Not triggered	period
		Applicant shall submit to the Director General a reserve report covering the petroleum production lease (PPL) area. , The report shall be prepared		
		by an independent petroleum expert in accordance with relevant		
		definitions approved by the Society of Petroleum Engineers and/or the World Petroleum Congress. , In the absence of a proven reserve, the		
		Applicant shall make a further submission to the Director General		
		justifying why production should continue. After reviewing this report, the Director General may direct the Applicant to carry out certain actions		
		(including the closure and rehabilitation of certain wells). , , Note: The		
		Production Lease to be granted by the DPI will apply to the PAL 1 area, which is a much larger area than that which the development consent		
		applies to. This consent applies to the land and structures identified in Schedule 1, being the wells, treatment plant, site depot, gas gathering		
		system and pipeline. To minimise the impact of the development on the		
		area, the Production Lease will include a condition which requires the Applicant to relinquish areas that have not been tested for gas production		
		within 10 years of the granting of the lease., The Production Lease would		
DA 15-1-2002i-	06	include a condition which requires the Applicant to submit a development	Not triggered	Condition previously closed out
		additional wells (beyond the approved 28 wells) or a new treatment plant. These shall be the subject of another development consent or		
		development consents. , Note: The drilling of new gas wells within the		
		production lease area and the production of gas from them, and a new treatment plant would require development consent under the		Condition not triggered during the reporting
DA 15-1-2002i-	07	Environmental Planning and Assessment Act 1979.,	Not triggered	period
DA 15-1-2002i-	08	For the purposes of this Consent, the redrilling and/or additional fraccing of a well does not constitute wellhead maintenance.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall obtain the approval of the Director-General for the		Condition not triggered during the reporting
DA 15-1-2002i-	09	redrilling and/or additional fraccing of a well.  The Applicant shall prepare a Redrilling and Refraccing Management Plan	Not triggered	period
		in consultation with the DPI for redrilling and/or refraccing of an existing well. The Plan shall be submitted to the Director-General no later than		
		one month prior to the commencement of the work or within such period		
		as agreed by the Director-General. The Plan shall include, but not necessarily be limited to: (a) a description of all the activities to be		
		undertaken on the well site during the redrilling and/or refraccing		
		work;(b) details of how the environmental performance of the work will be monitored and what actions will be taken to address identified adverse		
		environmental impacts;(c) reference to the relevant parts of the		
		Environmental Management Plan required under condition 15 of this consent; (d) compliance with all the relevant environmental performance		
		requirements of this consent; and arrangements for complaints handling		
		procedures during the redrilling/refraccing work. The Applicant shall give written notification of the proposed redrilling/refraccing work to		Condition not triggered during the reporting
	10	potentially affected residences and other noise sensitive receivers at least Throughout the life of the development, the Applicant shall secure, renew,	Not triggered	period
DA 15-1-2002i-	10		1	1
DA 15-1-2002i-	10	maintain and comply with all the relevant statutory approvals applying to		Condition satisfied through implementation of
DA 15-1-2002i- DA 15-1-2002i-	11	maintain and comply with all the relevant statutory approvals applying to the development.	Compliant	Condition satisfied through implementation of the EMP
		maintain and comply with all the relevant statutory approvals applying to the development.  The Applicant shall take all reasonable steps to ensure that all or its employees, contractors and subcontractors are made aware of, and	Compliant	the EMP
DA 15-1-2002i-	11	maintain and comply with all the relevant statutory approvals applying to the development.  The Applicant shall take all reasonable steps to ensure that all or its employees, contractors and subcontractors are made aware of, and comply with, the conditions of this consent relevant to their respective		the EMP  Condition satisfied through implementation of
		maintain and comply with all the relevant statutory approvals applying to the development.  The Applicant shall take all reasonable steps to ensure that all or its employees, contractors and subcontractors are made aware of, and	Compliant	the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
DA 15-1-2002i-	14	The Applicant shall prepare a Production Operations Plan (POP) for the approval of the DPI. The POP shall have regard to the conditions of this consent and the licence under the POEO Act. The POP will form the basis for the:(a) ongoing operations and environmental management; and (b) ongoing monitoring of the development. A copy of the POP shall be forwarded to the Department within fourteen days of the DPI's acceptance.	Compliant	Version 16 of the POP was approved by the Resources Regulator on 03 October 2023 until 30 June 2027.
		Management Plan (EMP) to provide an environmental management framework, practices and procedures to be followed during the drilling and operation of the development. The EMP shall be prepared in consultation with the relevant authorities (DECC, DPI, DWE). The EMP shall include, but not necessarily be limited to: , , (a) identification of all statutory and other obligations that the Applicant is required to fulfil in relation to operation of the development, including all consents, licences, approvals and consultations; , (b) a description of the roles and responsibilities for all key personnel involved in the drilling and operation of the development; , (c) the overall environmental policies and principles to be applied to the operation of the development; , (d) standards and performance measures to be applied to the development, and a means by which environmental performance can be periodically reviewed and improved; , (e) management policies to ensure that environmental performance goals are met and to comply with conditions of this consent; and , (f) include the following detailed plans: , • Noise Management Plan; , • Soil and Water Management Plan; , • Soil and Water Management Plan;		Condition satisfied through implementation of
DA 15-1-2002i-	15	, • Traffic Management Plan; , • Vegetation and Landscape Management The EMP shall be submitted for the approval of the Director-General	Compliant	the EMP
DA 15-1-2002i-	16	within three months of the date of this consent, or within such period otherwise agreed by the Director-General.  The Applicant Shall supply a copy or the EMP to the DECC, DP1, DWE, Wollondilly Council and Camden Council within 14 days of the Director-	Not triggered	Condition previously closed out
DA 15-1-2002i-	17	General's approval. The Applicant shall ensure that a copy of the EMP is publicly available.	Not triggered	Condition previously closed out
DA 15-1-2002i-	18	ine applicant shall review and update the EMP regularly, or as directed by the Director General. , , Note: Submission of a copy of the approved Plan to other Government agencies does not mean that their approval is required. The Plan is for the information of the agency.	Compliant	EMP reviewed and updated during the reporting period
		the whole site. The Plan shall include, but not necessarily be limited to: , (a) identification of the potential sources of noise during drilling and operation; , (b) the noise criteria for these activities; , (c) details of what actions and measures would be implemented to ensure that these operations would comply with the relevant noise criteria; , (d) describe how the effectiveness of these actions and measures would be monitored during the life of the development, clearly indicating who would conduct the monitoring, how often this monitoring would be conducted, how the results of this monitoring would be recorded and reported to the Director General, and if any non-compliance is detected; and , (e) describe what procedures would be followed to ensure compliance.		Condition satisfied through implementation of the EMP
DA 15-1-2002i-	20	Plan for the whole site. This plan shall include, but not necessarily be limited to: , (a) the measures to be implemented to minimise the potential for soil erosion and the discharge of sediment and other pollutants to lands and/or waters during drilling activities; , (b) the measures to be implemented to mitigate the impacts of stormwater runoff from and within the site following the completion of drilling activities; , (c) demonstrate that erosion and sedimentation control measures will conform with, or exceed, the relevant requirements and guidelines contained in the Department of Housing's Managing Urban Stormwater: Soils and Construction; , (d) consistency with the stormwater management plan for the catchment, should one exist, or with the EPA's Managing Urban Stormwater: Council Handbook should a stormwater management plan for the catchment not exist; , (e) measures to rehabilitate erosion affected areas and areas the subject of excavation, including tree, shrub and/or cover crop species and implementation; and , (f) management procedures for all surface and groundwater collection and storage structures on the site, including a maintenance program for	Compliant	Condition satisfied through implementation of the EMP
DA 15-1-2002i-	21	Plan for the whole site. This plan shall include, but not necessarily be limited to: , (a) provide details of an appropriate soil sampling and monitoring program to ensure that areas used for waste water application do not lead to an unacceptable build-up of salts within the soil profile; , (b) implement a program of regular testing of waste water quality for compounds, nutrients and metals, as outlined in Table 7.8 of the EIS; and , (c) details of the well maintenance procedures to ensure the integrity of the well isolation components to prevent the cross contamination of	Compliant	Condition satisfied through implementation of the EMP
		the whole site. This plan shall include, but not necessarily be limited to: , (a) Identification of the potential traffic and transport impacts associated with the development and measures to limit traffic movements in the PAL 1 area; , (b) restrictions on the movement of heavy vehicles during school pickup/drop-off times; , (c) details of traffic management measures associated with the construction of pipelines within public roads; and , (d)		Condition satisfied through implementation of
DA 15-1-2002i-	22	measures to reduce the transportation of plant material and/or dirt off	Compliant	the EMP
DA 15-1-2002i-	23	Management Plan for the whole site. This plan shall include, but not necessarily be limited to: , (a) measures to protect mature trees as part of the well drilling or gas gathering pipeline construction activities; , (b) details of all landscaping to be undertaken on the site; , (c) ensure that tree and shrub species used for landscaping of the site are indigenous to the locality; and , (d) details of a program to ensure that all landscaped areas are maintained in a tidy, healthy state.  the whole site. This plan shall include, but not necessarily be limited to: ,	Compliant	Condition satisfied through implementation of the EMP
DA 15-1-2002i-	24	(a) measures to minimise the production and impact of waste produced at the site during drilling and operation; (b) implementation of waste reduction, reuse and recycling principles; (c) details of the reuse and recycling of waste water produced/collected on the site, including collection and handling procedures; (d) details of appropriate disposal methods in the event that reuse and recycling are not available or are not practicable; and , (e) programs for involving and encouraging employees and contractors to minimise domestic waste production on the site and reuse/recycle where appropriate.	Compliant	Condition satisfied through implementation of the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		Management Plan for the whole site. This plan shall include, but not necessarily be limited to: , (a) details of the staging and timing for rehabilitation works; , (b) ongoing management strategies to ensure the success of rehabilitation works; , (c) details of the establishment of vegetation and all landscaping to be undertaken including flora species, location of grassed areas, garden beds and other vegetated areas, and mature height and width measurements of all flora species; and , (d) the measures to remediate sites following the decommissioning of the wells,		Condition satisfied through implementation of
DA 15-1-2002i-	25	pipelines and treatment plant.	Compliant	the EMP
		structures that may be potentially affected by drilling/fraccing work, including the redrilling and refraccing of an existing well., The Applicant shall undertake an inspection of the residence and/or structure prior to work commencing, and a follow up inspection within one month of the completion of the work. The Applicant shall take immediate action for repair of any damage to the residence or structure as a result of the work and to avoid any further damage. A copy of the Condition Report shall be		
DA 15-1-2002i-	26	submitted to the Director General and the DPI after completion of the me Applicant shall notify the DECC, DPI and the Director-General or any	Not triggered	Condition previously closed out
DA 15-1-2002i-	27	incident with significant off-site impacts on people or the biosphere environment as soon as practicable after the occurrence of the incident. The Applicant shall provide written details of the incident to the Director- General, the DECC, DPI, Wollondilly Council and Camden Council within seven days of the date on which the incident occurred.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall meet the requirements of the Director General to address the cause or impact of any incident, as it relates to this consent,		
DA 15-1-2002i-	28	reported in accordance with condition 27 of this consent, within such period as the Director-General may agree.	Not triggered	Condition not triggered during the reporting period
		date Complaints Register. The Register shall record, but not necessarily be limited to: , (a) the date and time, where relevant of the complaint; , (b) the means by which the complaint was made; , (c) any personal details of the complainant that were provided, or if no details were provided, a note to that effect; , (d) the nature of the complaints; , (e) any action(s) taken by the Applicant in relation to the complaint, including any follow-up contact with the complainant; and , (f) if no action was taken by the Applicant in relation to the complaint, the reason(s) why no action was taken. , , The Complaints Register shall be made available for inspection by the DECC or the Director General upon		Complaints register maintained for the Project. No complaints received during the reporting
DA 15-1-2002i-	29	request. The Applicant shall also make summaries of the register, without	Compliant	period.
		submit a compliance report to the Director-General confirming that the recommendations (1 to 7) made in the Quantified Risk Assessment dated September 2000 by McCracken Consulting have been satisfactorily implemented. Where a recommendation has not been implemented or		
DA 15-1-2002i-	30	completed, justification must be provided in the compliance report. ,	Not triggered	Condition previously closed out
DA 15-1-2002i-	31	submit a compliance report to the Director General confirming that the actions (1 to 66 and A to SS) arising from the HAZOP study report dated May 2001 by McCracken Consulting have been satisfactorily implemented. Where an action has not been implemented or completed, justification must be provided in the compliance report.	Not triggered	Condition previously closed out
DA 15-1-2002i-	32	submit for approval by the Director General, a document setting out a comprehensive Safety Management System, covering all operations on site and associated transport activities involving hazardous materials. The document shall clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to procedures. Records shall be kept on site and shall be available for inspection by the Director General on request. The Safety Management System shall be developed in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 9 "Guidelines for the Development of Safety Management Systems".	Compliant	Condition satisfied through implementation of the Health and Safety Management Plan
		the development as required by any licence under the POEO Act. In the return the Applicant shall report on the annual monitoring undertaken (where the activity results in pollutant discharges), provide a summary of complaints relating to the development, report on compliance with licence conditions and provide a calculation of fees (administrative fees and where relevant, load based fees) that are payable. If load based fees apply to the activity the Applicant will be required to submit load based fee calculation worksheets with the return.		Annual Return Report completed and
DA 15-1-2002i-	33	tree calculation worksneets with the return.  Within tweiver monitis or the date or this consent, and annuary thereafter during the life of the development, the Applicant shall submit an Annual Environmental Performance Report to the Director-General. This report shall include, but not be limited to: , (a) the standards, performance measures and statutory requirements the development is required to comply with; , (b) an assessment of the environmental performance of the development to determine whether it is complying with these standards, performance measures, and statutory requirements; , (c) copy of the Complaints Register for the preceding twelve month period and indicating what actions were (or are being) taken to address these complaints; , (d) indication of what actions were taken to address any issue and/or recommendation raised by the Community Consultative Committee; , (e) provision of the detailed results of all the monitoring required by this consent; and , (f) review of the results of this monitoring, identifying any non-compliance and any significant trends in the data and if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would	Compliant	submitted to comply with this condition  Condition satisfied through preparation and
DA 15-1-2002i-	34	carry out these actions and measures, when they would be carried out,	Compliant	submission of this AEPR
DA 15-1-2002i-	35	matters identified in the Annual Environmental Performance Report. Any action required to be undertaken shall be completed within such period as the Director-General may agree.	Compliant	Condition satisfied through preparation and submission of this AEPR
DV 13-1-50051-	53	The Applicant shall also submit a copy of the Annual Environmental	Соптрпанс	Submission of this rich
DA 15-1-2002i-	36	Performance Report to the DECC, DPI, DWE, Wollondilly Council and Camden Council. The Applicant shall make a copy of the Report publicly available.	Compliant	Condition satisfied through preparation and submission of this AEPR

Development Consent/	Condition	Condition Personnia	Committee of Challes	Summary of actions completed in
Project Approval	Number	Condition Description  The secretary Condition Description  The secretary Condition Description  The secretary Condition Description  The secretary Condition Description	Compliance Status	reporting period
		thereafter, unless the Director General directs otherwise, the Applicant shall commission and pay the full costs of an Independent Environmental		
		Audit., The Independent Environmental Audit shall: , (a) be conducted by		
		a suitably qualified, experienced, and independent person(s) whose		
		appointment has been approved by the Director-General; , (b) be consistent with ISO 14010 – Guidelines and General Principles for		
		Environmental Auditing, and ISO 14011 – Procedures for Environmental		
		Auditing, or updated versions of these guidelines/manuals; , (c) assess		
		the environmental performance of the development, and its effects on the		
		surrounding environment; , (d) assess whether the development is complying with the relevant standards, performance measures, and		
		statutory requirements; , (e) review the adequacy of the Applicant's		
		Environmental Management Plan; and , (f) recommend measures or		
		actions to improve the environmental performance of the development,		
		and/or its environmental management and monitoring systems. , , Within two months of commissioning the audit, the Applicant must submit a copy		
		of the audit report to the Director-General and the DECC and the DPI. The		
		Director-General may require the Applicant to address certain matters		Condition satisfied through preparation and
DA 1E 1 2002:	27	identified in the report and any comments received from the DECC and the DPI. Any action required to be undertaken shall be completed within	Compliant	submission of the 2020-2022 IEA Report. The 2022-2024 IEA is currently being completed.
DA 15-1-2002i-	37	The Applicant shall comply with the noise criteria specified in the table	Compliant	2022-2024 IEA is currently being completed.
DA 15-1-2002i-	38	below.	Not triggered	Condition previously closed out
		noise from the development shall be: , (a) measured at the most affected		
		point on or within the residential boundary or, where the dwelling is more		
		than 30m from the boundary, at the most affected point within 30m of the		
		dwelling to determine compliance with the LAEQ15min, LAEQday, LAEQevening and LAEQnight noise limits; , (b) subject to the modification		
		factors provided in Section 4 of the NSW Industrial Noise Policy; and , (c)		
DA 15-1-2002i-	39	measured using the "FAST" response on the sound level meter. , ,	Not triggered	Condition previously closed out
		of noise from the site be impractical, the Applicant may employ an		
		alternative noise assessment method deemed acceptable by the DECC		
		(refer to Chapter 11 of the NSW Industrial Noise Policy). Details of such		
		an alternative noise assessment method accepted by the DECC shall be submitted to the Director General prior to the implementation of the		
DA 15-1-2002i-	40	assessment method.	Not triggered	Condition previously closed out
		All noise limits specified as part of this consent apply under: , (a) wind		
DA 1E 1 2002	41	speeds up to 3m/s at 10 metres above ground level; and , (b)	Nick bulg	Condition proviously slees death
DA 15-1-2002i-	41	temperature inversion conditions of up to 3 degrees C/100m. , measures to planned well maintenance activities in order to achieve the	Not triggered	Condition previously closed out
		noise limits specified by this consent. Where the noise limits are not		
		achievable the Applicant shall implement management practices as		
		necessary to minimise the potential noise impacts. These management		
		practices are to include, but not be limited to:, (a) appropriately		
		informing affected residences and other relevant parties at least two weeks in advance of any planned well maintenance activities and		
		updating the information as required; , (b) documenting and		
		implementing any specific work practices the Applicant will employ to		
		limit noise; , (c) documenting the feasible and reasonable noise		Condition and State the condition of
DA 15-1-2002i-	42	mitigation measures that will be undertaken to reduce noise impacts from planned well maintenance activities; and , (d) conducting noise	Compliant	Condition satisfied through implementation of the EMP
DA 13 1 20021	72	minimise the potential noise impacts from drilling work at wells LB¬1,	Compilant	and Elin
		LB2 and LB3. These management practices are to include, but not be		
		limited to: , (a) identifying all potentially affected noise sensitive receivers		
		(including residences, schools, commercial premises and noise sensitive equipment) that may be affected by drilling work at these wells; , (b)		
		predicting potential noise levels from the proposed well drilling methods		
		where appropriate; , (c) identifying and implementing all reasonable and		
		feasible noise mitigation measures to reduce any drilling noise impacts; ,		
		(d) documenting and implementing any specific work practices the Applicant will employ to limit noise; conducting noise monitoring where		
		appropriate; and , (e) appropriately informing affected residences and		
		other relevant parties at least two weeks in advance of any drilling work		
DA 15-1-2002i-	43	at wells LB1, LB2 and LB3 and updating the information as required.	Not triggered	Condition previously closed out
		drilling (including well casing and grouting) of SIS wells, or , (b) where		
		the Applicant has reached an agreement with all potentially affected residences and other noise sensitive receivers to conduct drilling works		
		outside these hours. , , shall only be conducted between 7.00am and		
		6.00pm Monday to Friday and between 8.00am and 1.00pm Saturdays,		
		unless inaudible at any residential receiver. , , Note: Inaudible means		Condition askiefic distance in the control of the c
DA 15-1-2002i-	44	that the construction activity cannot be heard by the human ear at the nearest affected residential receiver.	Compliant	Condition satisfied through implementation of the EMP
NW 13-1-50051-	****	notwithstanding condition 11 or this consent, the specifica floars or	Compliant	and EPIF
		operation also apply to: , (a) planned maintenance activities at any of the wells; , (b) planned deliveries to the treatment plant; and , (c) planned		
		maintenance activities at the treatment plant, , , except where the		
		Applicant has reached an agreement with all potentially affected		
DA 1E 1 2002	45	residences and other noise sensitive receivers, to conduct maintenance	Compliant	Condition satisfied through implementation of
DA 15-1-2002i-	45	works outside these hours.	Compliant	the EMP
	ĺ	outside the specified hours of operation if that delivery is required by, the		
			1	
		police or other authorities for safety reasons, and/or the operation or		
		personnel or equipment are endangered. In such circumstances, prior		Condition satisfied through implementation of
DA 15-1-2002i-	46	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency.	Compliant	Condition satisfied through implementation of the EMP
DA 15-1-2002i-	46	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specined in condition 44 or this consent may be	Compliant	
DA 15-1-2002i-	46	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specime in condition 44 or this consent may be varied with the written consent of the Director-General, if the DECC is	Compliant	the EMP
	46	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specimed in condition 44 or this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.	Compliant  Not triggered	the EMP  Condition not triggered during the reporting period
DA 15-1-2002i-	47	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specimed in condition 44 or this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not	Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting
DA 15-1-2002i-		personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specimed in condition 44 of this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:		the EMP  Condition not triggered during the reporting period
DA 15-1-2002i- DA 15-1-2002i- DA 15-1-2002i-	47	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specified in condition 44 of this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:  a Pollution Reduction Program (PRP) for noise designed to meet the	Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting
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DA 15-1-2002i- DA 15-1-2002i-	47 47A	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specified in condition 44 of this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:  a Pollution Reduction Program (PRP) for noise designed to meet the following levels at receiver Locations A to M (identified in Fig. 10.1 of the EIS), (a) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 35 dB(A) for the evening heriod; and , (c) an LAEQ15min level of 35 dB(A) for the night time period. , , These levels are to apply at the most affected point on or within the residential boundary of each nominated receiver or, where the dwelling is more than 30m from	Not triggered Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting period
DA 15-1-2002i- DA 15-1-2002i-	47	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency.  The nours of operation specimed in condition 44 of this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:  a Pollution Reduction Program (PRP) for noise designed to meet the following levels at receiver Locations A to M (identified in Fig. 10.1 of the EIS), (a) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 35 dB(A) for the night time period. , , These levels are to apply at the most affected point on or within the residential boundary of each nominated receiver or, where the dwelling is more than 30m from the boundary, at the most affected point within 30m of the dwelling.	Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting
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DA 15-1-2002i- DA 15-1-2002i- DA 15-1-2002i-	47 47A	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specimed in condition 44 or this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:  a Pollution Reduction Program (PRP) for noise designed to meet the following levels at receiver Locations A to M (identified in Fig. 10.1 of the EIS), (a) an LAEQ15min level of 37 dB(A) for the day time period; , (b) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 35 dB(A) for the night time period; , These levels are to apply at the most affected point on or within the residential boundary of each nominated receiver or, where the dwelling is more than 30m from the boundary, at the most affected point within 30m of the dwelling. It may be a fertile the period of the dwelling is more than 30m from the boundary, at the most affected point within 30m of the dwelling. It may be a fertile the series are out in continuous 40 or this consent cannot be achieved after all feasible and reasonable mitigation measures have been implemented, then the Applicant is to advise the Department and DECC of the levels that can be feasibly and reasonably achieved.	Not triggered  Not triggered  Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting period
DA 15-1-2002i- DA 15-1-2002i-	47 47A 48	personnel or equipment are endangered. In such circumstances, prior notification is provided to the DECC and affected residences as soon as possible, or within a reasonable period in the case of an emergency. The nours or operation specimen in condition 44 or this consent may be varied with the written consent of the Director-General, if the DECC is satisfied that the amenity of the residents in the locality will not be adversely affected.  Noise from the drilling and construction of APO2 and APO3 shall not exceed the sound pressure level (noise) limits in the table below:  a Pollution Reduction Program (PRP) for noise designed to meet the following levels at receiver Locations A to M (identified in Fig. 10.1 of the EIS), (a) an LAEQ15min level of 37 dB(A) for the evening period; and , (c) an LAEQ15min level of 35 dB(A) for the night time period; and , (c) an LAEQ15min level of 35 dB(A) for the dwelling is more than 30m from the boundary, at the most affected point on or within the residential boundary of each nominated receiver or, where the dwelling is more than 30m from the boundary, at the most affected point within 30m of the dwelling. The applicance determines that the revers section in consent cannot be achieved after all feasible and reasonable mitigation measures have been implemented, then the Applicant is to advise the Department and DECC of the levels that can be feasibly and reasonably achieved.	Not triggered Not triggered	the EMP  Condition not triggered during the reporting period  Condition not triggered during the reporting period  Condition previously closed out
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51 52 53	Condition Description  The PRP shall include a timetable for the implementation or mitigation measures. If the implementation of mitigation measures is to progress in stages, then the PRP is to specify the noise levels that will be achieved following the implementation of each intermediate stage.  In accordance with section 129 or the Protection of the Environment Operations Act 1997, the Applicant shall not cause or permit any offensive odours to be emitted from the site. For the purposes of this condition, "offensive odour" has the same meaning as provided for by the Protection of the Environment Operations Act 1997.	Compliance Status  Not triggered	reporting period  Condition previously closed out
52	stages, then the PRP is to specify the noise levels that will be achieved following the implementation of each intermediate stage. In accordance with section 129 or the Protection of the Environment Operations Act 1997, the Applicant shall not cause or permit any offensive odours to be emitted from the site. For the purposes of this condition, "offensive odour" has the same meaning as provided for by the Protection of the Environment Operations Act 1997.	Not triggered	Condition previously closed out
	Operations Act 1997, the Applicant shall not cause or permit any offensive odours to be emitted from the site. For the purposes of this condition, "offensive odour" has the same meaning as provided for by the Protection of the Environment Operations Act 1997.		
	of the Environment Operations Act 1997.		1
53		Not triggered	Condition previously closed out
53	of the Environment Operations Act 1997, the Applicant shall comply with section 120 of the Protection of the Environment Operations Act 1997 in		Condition satisfied through implementation of
	carrying out the development.	Compliant	the EMP
•	associated infrastructure shall only be applied to the following areas: , (a)		
	dust suppression on any unsealed roads within PAL 1; , (b) irrigated onto pastures within PAL 1; , (c) evaporation dam; and , (d) reinjection into		
	gas wells. , , The Applicant shall prepare a detailed feasibility study of reinjection of waste water into a gas well if this method of disposal of		
	waste water is proposed. The approval of the Director-General shall be obtained for reinjection of waste water into a gas well. , , Note: Section		
	120 of the Protection of the Environment Operations Act 1997 applies to		Condition not triggered during the reporting
54	Spray from waste water application shall not drift beyond the boundary of	Not triggered	period Condition not triggered during the reporting
55	the waste water utilisation area to which it is applied.	Not triggered	period
	application can effectively utilise the waste water. This includes the use for pasture or crop production, as well as ensuring the soil is able to		
	absorb the nutrients, salts, hydraulic load and organic materials in the		
56	and receiving waters to determine the impact of waste water application.	Not triggered	Condition not triggered during the reporting period
	The Applicant shall ensure that all waste water that is used for dust suppression and/or irrigation has a salinity measure that does not exceed		Condition not triggered during the reporting
57	800 μS/cm.	Not triggered	period
E0	will minimise the emission of dust from the site, including traffic	Compliant	Condition satisfied through implementation of the EMP
58	The Applicant shall take all practicable measures to ensure that all	Compliant	THE EMP
	dust, are covered at all times, except during loading and unloading. Any		
59	such vehicles shall be covered or enclosed in a manner that will prevent emissions of dust from the vehicle at all times.	Compliant	Condition satisfied through implementation of the EMP
	The Applicant shall take all practicable measures to minimise the		Condition satisfied through implementation of the EMP
60	, , , , , , , , , , , , , , , , , , ,	Compliant	the EMP
	implementing actions including, but not limited, to the following: , (a) The		
	recommendations outlined in Sections 6 and 7 of the Ecosearch Environmental Consultants Pty Ltd report titled "Flora and Fauna		
	Assessment, AGL – Gas Well and Gathering Line Project Modifications";		
	(EECs) and locations of other known threatened species and, where		Condition not triggered during the reporting
60A	The Applicant Shan not cause, permit or allow any music generated	Not triggered	period
	processing, reprocessing or disposal or any waste generated at the site,		
	condition only applies to the storage, treatment, processing, reprocessing		Condition satisfied through implementation of
61	of the Environment Operations Act 1997.	Compliant	the EMP
	of waste water generated on the site in accordance with condition 54 of		Condition not triggered during the reporting
62	this consent. The Applicant shall ensure that all external lighting associated with the	Not triggered	period
	minimum level of illumination necessary, and in general accordance with		
63	Outdoor Lighting.	Not triggered	Condition previously closed out
	Less than 6.1 metres in height), shrouded, provided with automatic		
64	structure and specifications.	Not triggered	Condition previously closed out
65	prior to breakthrough occurring.	Not triggered	Condition previously closed out
66	MPa.	Not triggered	Condition previously closed out
	pipeline at a higher pressure shall be accompanied by: , (a) a Final		
	those sections of the plant where the operating pressure will be increased.		
	The analysis shall be prepared in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 6 "Guidelines for Hazard		
	Analysis". The existing land use and compliance with NSW criteria shall be		
1	result of changes in land use, additional risk reduction measures shall be		
1	outlined; and , (b) a Hazard and Operability Study for the proposal,		
	General prior to the commencement of the study. The study shall be		Condition
67		Not triggered	Condition previously closed out
1	uncovered overnight, unless adequate fencing and warning lights are		
1	erected periodically along the length of the trench once the pipeline has		
1	been laid; , (c) trenches are to be restored and reseeded with local grass seeds on completion of the work; , (d) local council traffic guidelines in		
1	respect of work carried out on road verges and underneath roads shall be		
1	the AS 3723-1989; and , (f) the Department shall be notified on the		Condition not triggered during the reporting
68	completion of any trenching works.  The LPG storage and handling system and procedures shall be in	Not triggered	period
69	accordance with AS 1596–2002 and industry guidelines.	Not triggered	Condition previously closed out
	additional wellheads and the associated gas gathering system, the		1
1			l
	Applicant shall clearly indicate the locations of known aboriginal relics on the site, and ensure that all employees and contractors are aware of these locations, to prevent the known relics being impacted upon during site		
	56 57 58 59 60 61 62 63 64 65 66	the disposal of waste water. This section refers to the pollution of waters.  Spray from waste water application shall not drift beyond the Boundary of the waste water utilisation area to which it is applied.  The Application can effectively utilise the waste water. This includes the use for pasture or crop production, as well as ensuring the soil is able to absorb the nutrients, salts, hydraulic load and organic materials in the liquids. The Applicant may be required to undertake monitoring of land the property of the p	the disposal of waste water. This section refers to the pollution of waters. Spray from waste water application shall not offit beyond the boundary of the waste water utilisation area to which it is applied.  sprilication can effectively utilise the waste water. This includes the use for pasture or crop production, as well as ensuring the soil is able to absorb the nutrients, salls, hydraulic load and organic materials in the liquids. The Applicant may be required to undertake monitoring of land and receiving waters to determine the impact of water water application.  Suppression and/or irrigation has a salinity measure that does not exceed 800 µS/Cm.  The Applicant shall ensure that activities are carried out in a manner that will minimise the emission of dust from the site, including traffic generated dust from the site access road.  wholese entering or leaving a site, carrying a load that may generate dust, are covered at all times, except during loading and unloading. Any such vehicles shall be covered or enclosed in a manner that will prevent emissions of dust from the vehicle at all times.  Applicants shall be covered or enclosed in amanner that will prevent emissions of dust from the vehicle at all times.  Applicants shall be covered or enclosed in amanner that will prevent emissions of dust from the vehicle at all times.  Applicants of wind blown dust from soil stockpiles.  Applicants of wind blown dust from soil stockpiles.  Applicants of wind blown dust from soil stockpiles.  Applicants of which are shall be covered at the site of the prevent was an acceptance of the prevent was acceptance of the prevent

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		an unexpected archaeological relic is uncovered, excavation shall cease		
		and an excavation permit under the Heritage Act 1977, shall be obtained		
		from the NSW Heritage Office. , , Note: a relic is defined under the		
		Heritage Act as any deposit, object or material evidence: , (a) which relates to the settlement of the area that comprises NSW, not being		
DA 15-1-2002i-	71	Aboriginal settlement; and, (b) which are more than 50 years old.	Not triggered	Condition previously closed out
5/13 1 E00E	, ,	The Applicant shall ensure the prompt and effective renabilitation of all	rioc anggered	, , , , , , , , , , , , , , , , , , , ,
		disturbed areas of the site following the completion of construction, operations and associated activities and/or the decommissioning of plant,		Condition satisfied through implementation of
DA 15-1-2002i-	72	to minimise the generation of wind erosion dust.	Compliant	the EMP
		The Applicant shall carry out rehabilitation of the site in accordance with		Condition satisfied through implementation of
DA 15-1-2002i-	73	the requirements of the DPI and the Site Rehabilitation Management Plan.	Compliant	the EMP
		subsidence effects of long term extraction of gas (and water) on the		
		groundwater resource in the PAL ${\bf 1}$ area. The Applicant shall consult with		
DA 45 4 3002	7.4	the DWE over the implementation of the monitoring program. The monitoring program shall be submitted for the Director General's	Nich had a second	Condition municipals along as t
DA 15-1-2002i-	74	The Applicant shall carry out monitoring or ground vibrations from well	Not triggered	Condition previously closed out
		drilling activities (including percussion drilling, casing perforation,		
		hydrofracturing operations and air blasts), as recommended by Coffey Geosciences report titled "Camden Coalbed Methane Project Geotechnical		
		Impact Assessment" and dated 5 December 2001. The results of the		
DA 15-1-2002i-	75	monitoring shall be submitted to the Director-General.	Not triggered	Condition previously closed out
DA 45 4 3002	76	For the purposes of this consent air discharge monitoring points, shall be identified as provided in Table 2 below.	Nich had a second	Condition previously closed out
DA 15-1-2002i-	76	licence under the POEO Act has been issued. The licence will identify the	Not triggered	Condition previously closed out
		assessable pollutants and load limits for each fee based activity		
		classification. These assessable pollutants will be required to be		
		monitored and pollutant loads calculated in accordance with the DECC's		
		Load Calculation Protocol. The assessable pollutants and load limits		
		applicable to this development are given in Table 3 below.		
		Note – An assessable pollutant is a pollutant which affects the licence fee		
		payable for the licence. The actual load of an assessable pollutant		
		discharged from the premises during the reporting period must not		
DA 15-1-2002i-	77	exceed the load limit specified for the assessable pollutants in Table 3.	Not triggered	Condition previously closed out
		(General) Regulation 1998 requires that monitoring of actual loads of		
		assessable pollutants listed in Table 3 of condition 78 of this consent shall		
DA 15-1-2002i-	78	be carried out in accordance with the testing method set out in the relevant load calculation protocol for the fee-based activity classification.	Not triggered	Condition previously closed out
DA 15-1-2002I-	76	The Applicant shall ensure that the concentration of each pollutant listed	Not triggered	Condition previously closed out
		in Table 4 below does not exceed the concentration limits specified for		
DA 15 1 2002:	70	that pollutant at discharge monitoring point 1. This condition does not authorise the discharge or emission of any other pollutants.	Not being and	Condition previously closed out
DA 15-1-2002i-	79	29The Applicant shall ensure that each parameter listed in Table 5 below	Not triggered	Condition previously closed out
		are equal to or greater than the lower limits specified for that parameter		
DA 15-1-2002i-	80	at discharge monitoring point 1.  The Applicant shall ensure that each parameter listed in Table 6 below	Not triggered	Condition previously closed out
		(over the averaging period) is equal to or greater than the lower limit		
DA 15-1-2002i-	81	specified for that parameter at discharge monitoring point 2.	Not triggered	Condition previously closed out
		specific emission concentration limit for sulfuric acid mist and/or sulfur		
		trioxide (as SO3) and sulfur dioxide for discharge monitoring point 1. The		
		date of submission of the report shall be negotiated with the DECC prior		
DA 15-1-2002i-	82	to the issue of the licence. The emission concentration innits shall be developed in accordance with	Not triggered	Condition previously closed out
		the Approved Methods and Guidance for the Modelling and Assessment of		
		Air Pollutants in NSW and utilise the ground level concentration criteria		
DA 15-1-2002i-	83	specified in Table 7 below.	Not triggered	Condition previously closed out
		The Applicant shall record and retain the details of any monitoring required as a condition of this consent or a licence under the POEO Act, in		Monitoring results confirm compliance with this
DA 15-1-2002i-	84	relation to the development or in order to comply with the load	Compliant	condition
		pollutant emitted to the air, shall be carried out in accordance with: , , (a)	,	
		any methodology which is required under the POEO Act to be used for the		
		testing of the concentration of the pollutant; or , (b) if no such		
		requirement is imposed by or under the POEO Act or by the consent or a condition of the licence or the protocol (as the case may be) requires to		
		be used for that testing; or , (c) if no such requirement is imposed by or		
		under the POEO Act or by the consent or a condition of the licence or the		
		protocol (as the case may be), any methodology approved in writing by		
		the DECC for the purposes of that testing prior to the testing taking place.  , , Note: The Clean Air (Plant and Equipment) Regulation 1997 requires		
		testing for certain purposes to be conducted in accordance with test		
		methods contained in the publication "Approved Methods for the Sampling		Monitoring results confirm compliance with this
DA 15-1-2002i-	85	and Analysis of Air Pollutants in NSW".	Compliant	condition
		form, or in a form that can readily be reduced to a legible form; , (b) kept		
		for at least four years after the monitoring or event to which they relate		
		took place; and , (c) produced in a legible form to any authorised officer		Condition satisfied through implementation of
DA 15-1-2002i-	86	of the DECC who asks to see them. The following records shall be kept in respect of any samples required to	Compliant	the EMP
		be collected: , (a) the date(s) on which the sample was taken; , (b) the		
		time(s) at which the sample was taken; , (c) the point at which the		Monitoring results confirm compliance with this
DA 15-1-2002i-	87	sample was taken; and , (d) the name of the person who collected the	Compliant	condition
		emission parameters specified in Table 8 below, at the discharge		
		monitoring points indicated and employing the sampling and analysis		
		method specified. , All relevant pollutant concentrations and emission parameters for each discharge monitoring point shall be determined		
		concurrently and at the frequency specified in the table. The discharge		
		monitoring points are specified in condition 76 of this consent.		
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		Noted allelle of management of the control of the c		
DA 15 1 2003;	00	Note1: Units of measure, frequency and sampling method to be approved	Not triggons	Condition proviously closed out
DA 15-1-2002i-	88	Note1 : Units of measure, frequency and sampling method to be approved by the DECC in writing.  The selection of sampling positions is to be carried out in accordance with	Not triggered	Condition previously closed out

In the Applicant State Institute is Committed from the Applicant Committee of Committee Committe	f actions completed in
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ordinates and digital survey data for gas well sites and gas gathering systems within their respective Local Government Area, in a format, suitable to each of these Councils, within two months of the completion of the gas wells and gas gathering system.  DA 183-8-2004-i  DA 183	
Suitable to each of these Councils, within two months of the completion of the gas wells and gas gathering system.  10	
DA 183-8-2004-i 06 the gas wells and gas gathering system. Not triggered period    The Applicant Shail provide Campbelltown City Council and Wollondilly   Shire Council with the wellhead configurations of each gas well within two   months of the gas well being completed or two months from the date of this consent, whichever is the later.	acred during the reporting
Shire Council with the wellhead configurations of each gas well within two months of the gas well being completed or two months from the date of this consent, whichever is the later.  DA 183-8-2004-i  DA 183-8-2004-i  O8  Weeks of the information being provide written notification to the Director-General that it has fulfilled the requirements of Conditions 6 and 7, within two weeks of the information being provided to the Councils.  Condition not trigge period  Not triggered  Not triggered  Condition not trigge period  Not triggered  Not triggered  Condition set striggered  Not triggered  Condition set striggered  Not triggered  Condition set striggered  Not triggered  Not triggered  Condition set striggered  Not triggered  Condition satisfied to the Applicant is required to ensure that the Dam at gas well site MT1 is appropriately lined so that waters stored in the dam do not potentially contaminate the surrounding and underlying soils.  The Applicant is not permitted to spray or discharge water from the earth Dam at gas well site MT1, onto any land or water surface unless it has	Jerea during the reporting
months of the gas well being completed or two months from the date of this consent, whichever is the later.  DA 183-8-2004-i	
DA 183-8-2004-i  O7 this consent, whichever is the later.  Ine Applicant shall provide written notification to the Director-General that it has fulfilled the requirements of Conditions 6 and 7, within two weeks of the information being provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the Councils.  Locept us may be expressly provided to the development, the Applicant is nearly us the Environment Operations Act 1997 in relation to the development, the Applicant is required to ensure that the Dam at gas well site MT1 is appropriately lined so that waters stored in the dam do not potentially contaminate the surrounding and underlying soils.  DA 183-8-2004-i  Dam at gas well site MT1, onto any land or water surface unless it has	gered during the reporting
that it has fulfilled the requirements of Conditions 6 and 7, within two weeks of the information being provided to the Councils.  Not triggered period  At 183-8-2004-i  DA 183	
DA 183-8-2004-i 08 weeks of the information being provided to the Councils.  Not triggered period    Condition satisfied   Condition satisfied	gered during the reporting
of the Environment Operations Act 1997 in relation to the development, the Applicant shall comply with section 120 of the Protection of the Environment Operations Act 1997, in carrying out, this development., Note: Section 120 of the Protection of the Environment Operations Act 1997 applies to the disposal of wastewater.  DA 183-8-2004-i  DA 183-8-2004-i  DA 183-8-2004-i  O9  Ompliant is required to ensure that the Dam at gas well site MT1 is appropriately lined so that waters stored in the dam do not potentially contaminate the surrounding and underlying soils.  Not triggered  Condition previousl  The Applicant is not permitted to spray or discharge water from the earth Dam at gas well site MT1, onto any land or water surface unless it has	
Environment Operations Act 1997, in carrying out, this development., , Note: Section 120 of the Protection of the Environment Operations Act  DA 183-8-2004-i	
Note: Section 120 of the Protection of the Environment Operations Act DA 183-8-2004-i  DA 1	
DA 183-8-2004-i 09 1997 applies to the disposal of wastewater.  Ine Applicant is required to ensure that the Dam at gas well site M11 is appropriately lined so that waters stored in the dam do not potentially contaminate the surrounding and underlying soils.  Not triggered Condition previousl The Applicant is not permitted to spray or discharge water from the earth Dam at gas well site M11 is	through implementation of
appropriately lined so that waters stored in the dam do not potentially contaminate the surrounding and underlying soils.  10 contaminate the surrounding and underlying soils.  The Applicant is not permitted to spray or discharge water from the earth Dam at gas well site MT 1, onto any land or water surface unless it has	
DA 183-8-2004-i 10 contaminate the surrounding and underlying soils. Not triggered Condition previousl The Applicant is not permitted to spray or discharge water from the earth Dam at gas well site MT 1, onto any land or water surface unless it has	
Dam at gas well site MT 1, onto any land or water surface unless it has	sly closed out
	sly closed out
The Applicant is required to store and manage the use and disposal or water in accordance with the current version of the Office of Environment	<del></del>
and Heritage's "Environmental Guidelines: Assessment, Classification and Condition satisfied	through implementation of
DA 183-8-2004-i 12 Management of Liquid and Non-Liquid Wastes." Compliant the EMP  The Applicant shall undertake the development in a way that minimises Condition satisfied to Condition Satisfied	through implementation of
DA 183-8-2004-i 13 the noise generated by the development. Compliant the EMP	
drilling (including well casing and grouting) of surface to in-seam wells),	
shall only be conducted between 7.00am and 6.00pm Monday to Friday	
and between 8.00am and 1.00pm Saturdays, unless inaudible, at any residential receiver. , , Note: Inaudible means that the construction	
	through implementation of
DA 183-8-2004-i 13A residential receiver. Compliant the EMP	
Noise from the drilling and construction of MP30 shall not exceed the DA 183-8-2004-i 13B sound pressure level (noise) limits in the table below: Not triggered Condition previousl	sly closed out
Noise from the drilling and construction of MP25 shall not exceed the	•
DA 183-8-2004-i 13C sound pressure level (noise) limits in the table below: Not triggered Condition previously	sry closed out

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		Plan for the sites and the Dam at MT 1 for the life of the development. The		
		Water Management Plan will include (and not be limited to) sediment and		
		erosion control measures to be implemented, prior to the construction of the earth Dam at gas well site MT1. The Applicant shall submit the Water		
		Management Plan for the Director-General's approval within one month		
DA 183-8-2004-i	14	of the date of this consent.	Not triggered	Condition previously closed out
		Plan for the sites for the life of the development. The Flood Management		
		Plan will include (and not be limited to) measures to minimise and mitigate flooding impacts. The Applicant shall submit the, Flood		
		Management Plan for the Director-General's approval within one month of		Plan completed and submitted to comply with
DA 183-8-2004-i	15	the date of this consent.  The Applicant is required to prepare and implement a Soil and water	Compliant	this condition
		Management Plan for the sites for the life of the development. The		
DA 102 0 2004 :	16	Applicant shall submit the Soil and Water Management Plan for the Director-General's approval within one month of the date of this consent.	Compliant	Condition satisfied through implementation of
DA 183-8-2004-i	16	Prior to the commencement of construction of the gas well at MP25, the	Compliant	the EMP
		management plans submitted under conditions 15 and 16 must:(a) be		
		updated by a suitably qualified expert;(b) be re-submitted to the Director- General for approval prior to the commencement of construction activities		
		at the MP25 gas well site;(c) include measures to minimise impacts on		
		surface water and groundwater quality at the MP25 gas well site, including but not limited to: i. using above-ground baffle tanks to contain		
		all drilling fluids during drilling operations; ii. disposing of all drilling fluids		
		and groundwater collected in the baffle tanks at an authorised wastewater		
		treatment facility;iii. ensuring that adequate spill control equipment and materials will be available at drill sites;iv. a contingency plan to address		
		any groundwater brought to the surface that exceeds the capacity of		
		onsite detention structure, and would avoid discharges from the site		
		(otherwise than in accordance with an environment protection licence); andv. ensuring that no hydraulic fracturing occurs and that no fraccing		
DA 183-8-2004-i	16A	fluids containing Benzene, Toluene, Ethylbenzene and Xylene (BTEX)	Not triggered	Condition previously closed out
		consultation with, and in accordance with the specifications required by,		
		the Division of Resources and Energy (DRE), under the Department of Trade, Investment, Regional Infrastructure and Services (DTIRIS);(b) is		
		cased with steel across the uppermost beneficial-use aquifer layer;(c) has		
		all casing fully cemented from casing shoe to surface, leaving no open		
		annuluses; and(d) has a blow-out prevention device on the wellhead secured to the steel casing.in order to protect the integrity of any		
		underground aquifers, prevent gas escape and maintain groundwater		
DA 183-8-2004-i	16B	quality.  For the gas gathering line between MP30 and MP16, the Applicant shall,	Not triggered	Condition previously closed out
		to the satisfaction of the Director-General ensure that:(a) pipelines are		
		designed, constructed and operated in accordance with the Australian		
		Standard for Installation and Maintenance of Plastic Pipe Systems for Gas AS 3723-1989 (or its latest version); (b) the route of the gas gathering		
		and water transport systems and access roads follow previously or		
		currently disturbed areas wherever practicable; (c) trenches are not left		
		open overnight, unless adequately covered;(d) open trenching works within 20 metres of watercourses are only undertaken during dry weather		
		conditions;(e) construction activities do not impede lateral water flows;		
		(f) no crown or camber remains along any gas gathering system line,		
		following rehabilitation;(g) signs are erected at intervals along all gas gathering system lines indicating the presence of a buried gas pipeline;		
DA 183-8-2004-i	16C	and(h) impacts to riparian vegetation and endangered ecological	Not triggered	Condition previously closed out
		ine Applicant snall ensure that, if any historical archaeological relics within the meaning of the Heritage Act 1977 are disturbed, the Heritage		
		Council of NSW shall be notified in accordance with section 146 of the		Condition satisfied through implementation of
DA 183-8-2004-i	16D	Heritage Act 1977.	Compliant	the EMP
		MP30 and upgrading of the gas gathering lines, impacts on threatened species are minimised by implementing actions including, but not limited,		
		to the following:, (a) The recommendations outlined in Sections 6 and 7		
		of the Ecosearch Environmental Consultants Pty Ltd report titled "Flora and Fauna Assessment, AGL –Gas Well and Gathering Line Project		
		Modifications"; and, (b) Marking the boundaries of endangered ecological		
		communities (EECs) and locations of other known threatened species and,		
DA 183-8-2004-i	16E	where possible, avoiding construction activities within these areas.  The Applicant is required to prepare and implement a weed management	Not triggered	Condition previously closed out
		Plan for the sites for the life of the development. The Applicant shall		
DA 183-8-2004-i	17	submit the Weed Management Plan for the Director-General's approval within one month of the date of this consent.	Compliant	Condition satisfied through implementation of the EMP
5.1.103 0 200 <del>1</del> -1		Prior to the commencement of construction of the gas well at MP25, the	Compilant	
		management plan submitted under condition 17 must:(a) be updated by a suitably qualified expert to include gas well MP 25; and(b) be re-		
DA 183-8-2004-i	17A	submitted to the Director-General for approval.	Not triggered	Condition previously closed out
		the redrilling and/or additional fraccing of a gas well., , Note: For the		
		purposes of this consent the redrilling and/or additional fraccing of a well		Condition not triggered during the reporting
DA 183-8-2004-i	18	does not constitute wellhead maintenance.  The Applicant shall give written notification of the proposed	Not triggered	period
		redrilling/refraccing work to potentially affected residences and other		Condition not triggered during the reporting
DA 183-8-2004-i	20	noise sensitive receivers at least fourteen days prior to work commencing.	Not triggered	period
		The Applicant shall prepare and implement an Operational Environmental Management Plan (OEMP) to provide environmental management		
		practices and procedures to be followed during the operation of the		
		development. The OEMP shall be forwarded to the Director-General for approval within one month of the date of this consent. The OEMP shall		
		include, but not necessarily be limited to:, (a) identification of all		
		statutory and other obligations that the Applicant is required to fulfil in		
		relation to operation of the development, including all consents, licences, approvals and consultations;, (b) a description of the roles and		
		responsibilities for all key personnel involved in the operation of the		
		development;, (c) the overall environmental policies and principles to be		
		applied to the operation of the development;, (d) standards and performance measures to be applied to the development, and a means by		
		which environmental performance can be periodically reviewed and		Condition satisfied through implementation of
DA 183-8-2004-i	21	improved; and , (e) management policies to ensure that environmental Prior to the commencement of construction of the gas well at MP25, the	Compliant	the EMP
		OEMP submitted under condition 22 must:(a) be updated by a suitably		
B. 400 0 5		qualified expert to include gas well MP 25; and(b) be re-submitted to the	L	
DA 183-8-2004-i	21A	Director-General for approval.  The Applicant shall supply a copy of the OEMP to Campbelltown City	Not triggered	Condition previously closed out
		Council and Wollondilly Shire Council within fourteen days of the Director-		
DA 102 0 2004 :	22	General's approval. The Applicant shall ensure that a copy of the OEMP is publicly available.	Not triggered	Condition previously closed out
	22		Not triggered	
DA 183-8-2004-i		The Applicant shall review and update the OEMP annually, or as directed		EMP reviewed and updated during the

Project Approval	Number	Condition Description	<b>Compliance Status</b>	reporting period
	1	MP17 inclusive, and MP30, and the associated gas gathering system and		
DA 183-8-2004-i	24	the conditions of this consent, in the Annual Environmental Performance Report required under Schedule 5 Condition 5 of development consent DA- 282-6-2003-i, dated 16 June 2004.	Compliant	Condition satisfied through preparation and submission of this AEPR
5/( 105 G 200 i i		The Applicant shart include the operation of MT1 = MT10 inclusive, MT13 = MP17 inclusive, and MP30, and the associated gas gathering system, and	Compilant	
		the conditions of this consent, in the Independent Environmental Audit required under Schedule 5 Condition 8 of development consent DA-282-6-		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. T
DA 183-8-2004-i	25	2003-i, dated 16 June 2004.	Compliant	2022-2024 IEA is currently being completed
				DPHI on 26 June 2023 advising that the 21 year period only applies to gas production permitted under the PPLs, and rehabilitation works can continue after the 21 year period AGL received written correspondence from DPHI on 26 June 2023 advising that the 21
		DA 246-8-2002i is valid for 21 years from the date of granting of the PPL 2, which was granted on 10 October 2002. Hence, this DAceases to be		year period only applies to gas production permitted under the PPLs, and rehabilitation
DA 246-8-2002-i	00	valid on10 October 2023.	Compliant	works can continue after the 21 year period
		The Applicant shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the		Condition satisfied through implementation
DA 246-8-2002-i	01	construction or operation of the development.  with the:, (a) DA submitted to the Department on 2 August 2002; and,	Compliant	the EMP
		(b) Sydney Gas Operations Pty Ltd Kay Park CBM Project Prospecting Exploration Licence 2 Statement of Environmental Effects Exploration Drilling & Gas Gathering Operations, dated 15/4/02 and prepared by Harvest Scientific Services;, (c) Addendum to Report Camden Coal Bed Methane Project – Kay Park Pipeline Archaeological and Heritage Assessment, dated May 2002 and prepared by New South Wales Archaeology;, (d) Conditions of the consent for DA No. 15-1-2002-i dated 23 July 2002;, (e) Modification Application MOD 25-3-2007 and "Camden Gas Project Joint Venture Gas Well and Gathering Line Modification Project Statement of Environmental Effects", dated March 2007;, (f) Modification Application DA 246-8-2002i MOD 2 and "Camden Gas Project: Kay Park and Loganbrae Gas Gathering Line Modification Project Statement of Environmental Effects", dated July 2008;, (g) Modification Application DA 246-8-2002i MOD 3 titled "Camden Gas Project: Modification KP06 SIS to Directional", dated Cotober 2008; and, (h) Modification Application DA 246-8-2002-i MOD 4 titled "Camden Gas Project: Proposed modification for Development Consent 246-8-2002-i – KP06 SIS well", dated February 2011; and , (i) Conditions of this consent., , If there is any inconsistency between the above documents,		
DA 246-8-2002-i	02	the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over	Compliant	Condition satisfied through implementation the EMP
DA 240-8-2002-I	02	inconsistency. However, the conditions of this consent shall prevail over	Compliant	AGE received written correspondence from DPHI on 26 June 2023 advising that the 21
		This second is for a solid of house to see (24) years from the date of		year period only applies to gas production
DA 246-8-2002-i	03	This approval is for a period of twenty one (21) years from the date of granting of the production lease.	Compliant	permitted under the PPLs, and rehabilitation works can continue after the 21 year period
		The Applicant shall not produce gas from any well until a Production Lease under the Petroleum (Onshore) Act 1991 has been obtained for the	·	
DA 246-8-2002-i	03A	full length of the well.  For the purposes of this consent the redrilling and/or additional fraccing	Not triggered	Condition previously closed out Condition not triggered during the reporting
DA 246-8-2002-i	04	of a well does not constitute wellhead maintenance.  The Applicant shall obtain the approval of the Director- General for the	Not triggered	period  Condition not triggered during the reporting the r
DA 246-8-2002-i	05	redrilling and/or additional fraccing of a well.  The applicant snail prepare and submit to the Director-General a	Not triggered	period
		Redrilling and Refraccing Management Plan (in accordance with Condition 10 of the consent for DA No. 15-1-2002-i dated 23 July 2002) for the		Candikian ask buisaanad duning kha nanaukin
DA 246-8-2002-i	06	redrilling and refraccing of an existing well.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall give written notification of the proposed redrilling/refraccing work to potentially affected residences and other		Condition not triggered during the reportin
DA 246-8-2002-i	07	noise sensitive receivers at least fourteen days prior to work commencing.  Inroughout the life of the development, the Applicant shall secure, renew,	Not triggered	period
DA 246-8-2002-i	08	maintain, and comply with all the relevant statutory approvals applying to the development.	Compliant	Condition satisfied through implementation the EMP
DA 240 0 2002 1	- 00	The Applicant shall take all reasonable steps to ensure that all or its employees, contractors and subcontractors are made aware of, and	Compilant	are er n
D. D. C. C. D. D. C. C.		comply with, the conditions of this consent relevant to their respective		Condition satisfied through implementation
DA 246-8-2002-i	09	activities.  approval of the DPI. The POP shall have regard to the conditions of this	Compliant	the EMP
		consent and the Environment Protection Licence under the Protection of		
		the Environment Operations Act 1997. The POP will form the, basis for the:, (a) ongoing operations and environmental management; and, (b)		Version 16 of the POP was approved by the
DA 246-8-2002-i	10	ongoing monitoring of the development., , A copy of the POP shall be forwarded to the Department within fourteen days of the DPI's	Compliant	Resources Regulator on 03 October 2023 to 30 June 2027.
DA 240-0-2002-I	10	The Applicant shall amend the Environmental Management Plan required under Condition 15 of the consent for DA No. 15-1-2002-i dated 23 July	Compilant	30 Julie 2027.
		2002, to include the operation of KP1, KP2, KP3, KP05 and KP06 and the		
DA 246-8-2002-i	11	associated gas gathering system. structures that may be potentially affected by drilling/fraccing work,	Not triggered	Condition previously closed out
		including the redrilling and refraccing of an existing well., , The Applicant		
		shall undertake an inspection of the residence and/or structure prior to work commencing, and a follow up inspection within one month of the		
		completion of the work. The Applicant shall take immediate action for repair of any damage to the residence or structure as a, result of the work		
DA 246 0 2002 !	12	and to avoid any further damage., , A copy of the Condition Report shall be submitted to the Director-General and the DPI after completion of the	Nat tria '	Condition provised along the
DA 246-8-2002-i	12	The Applicant shall hothy the DECC, Dr.I and the Director-General or any	Not triggered	Condition previously closed out
		incident with significant off-site impacts on people or the biosphere environment as soon as practicable after the occurrence of the incident.		
		The Applicant shall provide written details of the incident to the, Director- General, the DECC, DPI, and Wollondilly Council within seven days of the		Condition satisfied through implementation
DA 246-8-2002-i	13	date on which the incident occurred. The Applicant shall meet the requirements of the Director-General to	Compliant	the PIRMP
		address the cause or impact of any incident, as it relates to this consent, reported in accordance with Condition 13 of this consent, within such		Condition not triggered during the reporting
DA 246-8-2002-i	14	period as the Director-General may agree.	Not triggered	period period
		date Complaints Register. The Register shall record, but not necessarily be limited to:,, (a) the date and time, where relevant of the complaint;, (b) the means by which the complaint was made;, (c) any personal details of the complainant that were provided, or if no details were provided, a note to that effect;, (d) the nature of the complaints,, (e) any action(s) taken by the Applicant in relation to the complaint, including any follow-up contact with the complaint; and, (f) if no action was taken by the Applicant in relation to the complaint, the reason(s) why no action was taken., The Complaints Register shall be made available for		Complaints register maintained for the Pro
	1	inspection by the DECC or the Director-General upon request. The		No complaints register maintained for the Pro No complaints received during the reportir
		Applicant shall also make summaries of the register, without details of the		No complaints received during the reporting

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		KP06 and the associated gas gathering system, and the conditions of this		
DA 246-8-2002-i	16	consent, in the Annual Environmental Performance Report required under Condition 34 of the consent for DA No. 15-1-2002-i dated 23 July 2002.	Compliant	Condition satisfied through preparation and submission of this AEPR
		The Applicant shall include the operation of KP 1, KP2, KP3, KP05 and KP06 and the associated gas gathering system, and the conditions of this		Condition satisfied through preparation and
		consent, in the Independent Environmental Audit required under		submission of the 2020-2022 IEA Report. The
DA 246-8-2002-i	17	Condition 35 of the consent for DA No. 15-1-2002-i dated 23 July 2002.  measures to planned well maintenance activities in order to achieve the	Compliant	2022-2024 IEA is currently being completed.
		noise limits specified by Condition 38 of the consent for DA No. 15-1-2002		
		i dated 23 July 2002. Where the noise limits are not achievable the, Applicant shall implement management practices as necessary to		
		minimise the potential noise impacts. These management practices are to include, but not be limited to:(a) appropriately informing affected		
		residences and other relevant parties at least two weeks in advance of		
		any planned well maintenance activities and updating the information as required;(b) documenting and implementing any specific work practices		
		the Applicant will employ to limit noise;(c) documenting the feasible and		
		reasonable noise mitigation measures that will be undertaken to reduce noise impacts from planned well maintenance activities; and(d)		Condition satisfied through implementation of
DA 246-8-2002-i	18	conducting noise monitoring where appropriate.	Compliant	the EMP
		The Applicant shall implement management practices as necessary to minimise the potential noise impacts from any drilling and fracture		
		stimulation works. These management practices are to include, but not be limited to:, , (a) identifying all potentially affected noise sensitive		
		receivers (including residences, schools, commercial premises and noise		
		sensitive equipment) that may be affected by these wells;, (b) predicting potential noise levels from the proposed well drilling and fracture		
		stimulation methods where appropriate;, (c) identifying and		
		implementing all reasonable and feasible noise mitigation measures to reduce any noise impacts;, (d) documenting and implementing any		
		specific work practices the Applicant will employ to limit noise; , (e)		
		conducting noise monitoring where appropriate; and, (f) appropriately informing affected residences and other relevant parties at least two		Condition satisfied through implementation of
DA 246-8-2002-i	19	weeks in advance of any drilling or fracture stimulation works with a view	Compliant	the EMP
		drilling (including well casing and grouting) of SIS wells), shall only be		
		conducted between 7.00am and 6.00pm Monday to Friday and between 8.00am and 1.00pm Saturdays, unless inaudible at any residential,		
		receiver., , Note: Inaudible means that the construction activity cannot be		Condition provinced sub
DA 246-8-2002-i	19A	heard by the human ear at the nearest affected residential receiver.  Noise from the drilling and construction of KP05 and KP06 shall not	Not triggered	Condition previously closed out
DA 246-8-2002-i	19B	exceed the sound pressure level (noise) limits in the table below:  Except as may be expressly provided for by a licence under the Protection	Not triggered	Condition previously closed out
		of the Environment Operations Act 1997, the Applicant shall comply with		Constitution and State through the state of the
DA 246-8-2002-i	20	section 120 of the Protection of the Environment Operations Act 1997 in carrying out the development.	Compliant	Condition satisfied through implementation of the EMP
		associated infrastructure shall only be applied to the following areas:, (a)	·	
		dust suppression on any unsealed roads within the site;, (b) irrigated onto pastures within the site;, (c) evaporation dam; and, (d) reinjection		
		into gas wells., , The Applicant shall prepare a detailed feasibility study of		
		reinjection of waste water into a gas well if this method of disposal of waste water is proposed. The approval of the Director-General shall be		Condition not triggered during the reporting
DA 246-8-2002-i	21	obtained for reinjection of waste water into a gas well.	Not triggered	period
DA 246-8-2002-i	22	Spray from waste water application shall not drift beyond the boundary of the waste water utilisation area to which it is applied.	Not triggered	Condition not triggered during the reporting period
		application can effectively utilise the waste water. This includes the use	33	
		for pasture or crop production, as well as ensuring the soil is able to		
		absorb the nutrients, salts, hydraulic load and organic materials in, the liquids. The Applicant may be required to undertake monitoring of land		Condition not triggered during the reporting
DA 246-8-2002-i	23	and receiving waters to determine the impact of waste water application.  The Applicant shall ensure that all waste water that is used for dust	Not triggered	period
		suppression and/or irrigation has a salinity measure that does not exceed		Condition not triggered during the reporting
DA 246-8-2002-i	24	800 μS/cm.  The Applicant shall ensure that activities are carried out in a manner that	Not triggered	period
DA 246-8-2002-i	25	will minimise the emission of dust from the site, including traffic	Compliant	Condition satisfied through implementation of the EMP
DA 246-8-2002-I	25	generated dust from the site access roads. The Applicant shall take all practicable measures to ensure that all	Compliant	the EMP
		vehicles entering or leaving a site, carrying a load that may generate dust, are covered at all times, except during loading and unloading. Any		
DA 246 0 2002 :	26	such vehicles shall be covered or enclosed in a manner that will prevent, emissions of dust from the vehicle at all times.	Compliant	Condition satisfied through implementation of the EMP
DA 246-8-2002-i	26	The Applicant shall take all practicable measures to minimise the	Compliant	Condition not triggered during the reporting
DA 246-8-2002-i	27	generation of wind-blown dust from soil stockpiles.	Not triggered	period
		gas gathering system pipeline: , (a) excavated trenches shall not be left uncovered overnight, unless adequate fencing and warning lights are		
		erected;, (b) signs stating the presence of a buried gas pipeline shall be erected periodically along the length of the trench once the pipeline has		
		been laid;, (c) trenches are to be restored and reseeded with local grass		
		seeds on completion of the work;, (d) local council traffic guidelines in respect of work carried out on road verges and underneath roads shall be		
		implemented;, (e) the pipeline shall be constructed in accordance with		
DA 246-8-2002-i	28	the AS 3723-1989; and, (f) the Department shall be notified on the completion of any trenching works.	Not triggered	Condition not triggered during the reporting period
D/( 2.10 0 2002 1		KP05 and KP06, impacts on threatened species are minimised by	riot anggered	
		implementing actions including, but not limited, to the following:, , (a)		
		The recommendations outlined in Sections 6 and 7 of the Ecosearch Environmental Consultants Pty Ltd report titled "Flora and Fauna		
		Assessment, AGL –Gas Well and Gathering Line Project Modifications"; and, (b) Marking the boundaries of endangered ecological communities		
		(EECs) and locations of other known threatened species and, where		Condition not triggered during the reporting
DA 246-8-2002-i	28A	possible, avoiding construction activities within these areas. The Applicant shall ensure that, it any historical archaeological renes	Not triggered	period
		within the meaning of the Heritage Act 1977 are disturbed, the Heritage Council of NSW shall be notified in accordance with section 146 of the		Condition satisfied through implementation of
DA 246-8-2002-i	28B	Heritage Act 1977.	Compliant	the EMP
		The Applicant shall ensure the prompt and effective renabilitation of all disturbed areas of the site following the completion of construction,		
DA 246 0 2002 !	20	operations and associated activities and/or the decommissioning of plant,	Compliant	Condition satisfied through implementation of
DA 246-8-2002-i	29	to minimise the generation of wind erosion dust.  The Applicant shall carry out rehabilitation of the site in accordance with	Compliant	the EMP Condition satisfied through implementation of
DA 246-8-2002-i	30	the requirements of the DPI and the Site Rehabilitation Management Plan.	Compliant	the EMP
		KP06 and the associated gas gathering system, and the conditions of this		
i e e e e e e e e e e e e e e e e e e e	1	consent, as a matter for the consideration of the Community Consultative	Ì	1
		Committee (established under Condition 90 of the consent for DA No. 15-		Condition satisfied through the functioning

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		ine Applicant shall seek a variation to the Environment Protection Licence issued by the DECC for the Petroleum Production Lease No.1 area, to		
		include the operation of the Kay Park wells (KP1, KP2, KP3, KP05 and		Candikian manianah, alamad ank
DA 246-8-2002-i	32	KP06) and associated gas gathering system.  The Approval shall lapse 21 years from the granting of the production	Not triggered	Condition previously closed out
DA 282-6-2003-i	00	lease. The PPL refers to PPL 4 which was granted on 6 October 2004. 21 years from that date is 6 October 2025. Hence, it lapses on 6 October	Compliant	This condition is noted but no action was required during the reporting period
57.202 0 2003 1		The Applicant shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the	Compilant	Condition satisfied through implementation of
DA 282-6-2003-i	03.001	construction or operation of the development.	Compliant	the EMP
		with the: (a) DA submitted to the Department on 20 June 2003; (b) Camden Gas Project Stage II– Environmental Impact Statement for		
		the Sydney Gas Company (four		
		volumes), dated 19 June 2003; (c) All other documents listed in Appendix C;		
		(d) Drawings No. 32339 SK010 Issue 17 and SK014 Issue 1; and URS		
		Plan LC-0100 Revision G dated 16 June 2004;		
		(e) Modification Application 42-3-2005 and the letter from Sydney Gas		
		Operations Pty Ltd to the Department dated 14 March 2005 titled Camden Gas Project Stage II – Modification Application, and the accompanying		
		attachments; (6) The modification application submitted to the Department on 11 April		
		(f) The modification application submitted to the Department on 11 April 2006 and the		
		accompanying document "Camden Gas Project Joint Venture Proposed Multiple Gas Well Modifications" prepared by AGL Gas Production		
		(Camden) Pty Ltd and Sydney Gas (Camden) Operations Pty Ltd, dated		
		April 2006; (g) The modification application submitted to the Department on 29		
		September 2006 and the accompanying document "Camden Gas Project		
		Joint Venture Statement of Environmental Effects Proposed SIS Well Project" prepared by AGL Gas Production (Camden) Pty Ltd and Sydney		
		Gas (Camden) Operations Pty Ltd, and dated September 2006;		
	1	(h) The modification application submitted to the Department on 16 October 2006 and the accompanying document "Camden Gas Project		
		Joint Venture Statement of Environmental Effects Proposed SIS		
		Well Project (GL15)" prepared by AGL Gas Production (Camden) Pty Ltd and Sydney Gas (Camden) Operations Pty Ltd, and dated October 2006;		
		(i) Modification Application MOD 11-2-2007 and Statement of		
		Environmental Effects Section 96AA Modification of DA No 282-6-2003-I Relocation of an Existing Internal		
		Road at Rosalind Park Gas		
		Plant (RPGP) off Medhurst Road, Menangle, dated February 2007; (j) Modification Application MOD 26-3-2007 and "Camden Gas Project		
		Joint Venture Gas Well and Gathering Line Modification Project Statement of Environmental Effects",		
		dated March 2007;		
DA 282-6-2003-i	03.002	(k) Modification Application 282-6-2003 MOD 9, the Statement of Environmental Effects titled	Compliant	Condition satisfied through implementation of the EMP
DA 202-0-2003-1	03.002	If there is any inconsistency between the above documents, the most	Соприанс	and Er ii
		recent document shall prevail to the extent of the inconsistency. However, the conditions of this consent shall prevail to the extent of any		Condition satisfied through implementation of
DA 282-6-2003-i	03.003	inconsistency. The Applicant shall comply with any reasonable requirements of the	Compliant	the EMP
		Director-General arising from the Department's assessment of:, (a) Any		
		reports, plans or correspondence that are submitted in accordance with this consent; and, (b) The implementation of any actions or measures		Condition satisfied through preparation and
DA 282-6-2003-i	03.004	contained in these reports, plans or correspondence.  This approval shall lapse twenty one (21) years from the granting of the	Compliant	submission of this AEPR Condition not triggered during the reporting
DA 282-6-2003-i	03.005	production lease.	Not triggered	period
DA 282-6-2003-i	03.006	The Applicant shall not exceed the maximum production capacity of 14.5 petajoules per annum, from the gas treatment plant.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall not produce gas from GL14 until a Production Lease under the Petroleum (Onshore) Act 1991 has been obtained for the		
DA 282-6-2003-i	03.006A	entirety of the well.	Not triggered	Condition previously closed out
		The Applicant must in the opinion of the DECCW be a fit and proper person to hold a licence under the Protection of the Environment		EPL 12003 held by AGL throughout the
DA 282-6-2003-i	03.007	Operations Act 1997, having regard to the matters in s83 of that Act.	Compliant	reporting period
		commencement of any construction works causing the Gas Treatment		
		Plant to become scheduled under the Protection of the Environment Operations Act 1997, the Applicant must submit, to the DECCW's Manager		
		Sydney Industry PO Box 668 Parramatta NSW 2124, a written report		
DA 282-6-2003-i	03.008	containing actual dates for submission of reports where specified in Conditions 126, 56, 62, 63, 43, 60, 85, 86, 71 and 61 of Schedule 4.	Not triggered	Condition previously closed out
		If after five (5) years of the date of this consent any well that is the subject of this consent has not yet been drilled or completed, then the		
DA 282-6-2003-i	03.009	Applicant shall surrender the approval for that well.	Not triggered	Condition previously closed out
		Applicant shall submit to the Director-General a reserve report covering the petroleum production lease (PPL) area., The report shall be prepared		
		by an independent petroleum expert in accordance with relevant		
	1	definitions approved by the Society of Petroleum Engineers and/or the World Petroleum Congress., In the absence of a proven reserve, the		
		Applicant shall make a further submission to the Director-General		
	1	justifying why production should continue., After reviewing this report, the Director-General may direct the Applicant to carry out certain actions		
DA 282-6-2003-i	03.010	(including the closure and rehabilitation of certain wells).	Not triggered	Condition previously closed out
	_	coal exploration titles., , Note: The Petroleum Production Lease that may	_	
	1	be granted by the DII will apply to the PEL 2 area, which is a much larger area than that which the development consent applies to., This consent		
		applies to the land and structures identified in Schedule 1, being the gas		Condition and twinspand devices the constitution
DA 282-6-2003-i	03.011	wells, gas treatment plant, associated workshop and office facilities and gas gathering system.	Not triggered	Condition not triggered during the reporting period
		Nothing in this consent permits the drilling and operation of any additional wells (beyond the approved 49 wells for gas production) or gas		Condition not triggered during the reporting
DA 282-6-2003-i	03.012	gathering lines.	Not triggered	period
	_	alterations or additions to existing buildings and structures, are constructed in accordance with the relevant requirements of the BCA.,	_	
		Note:, a) Under Part 4A of the EP&A Act, the Applicant is required to		
	1	obtain construction and occupation certificates for the proposed building works., b) Part 8 of the EP&A Regulation sets out the detailed		
	1	requirements for the certification of development., c) The development is		
		located in the South Campbelltown and Wilton Mine Subsidence Districts.  Under Section 15 of the Mine Subsidence Compensation Act 1961, the		
	1	Applicant is required to obtain the Mine Subsidence Board's approval		Condition not triggered during the reporting
DA 282-6-2003-i	03.013	before constructing or relocating any improvements on the site.	Not triggered	period

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		repairing any existing public infrastructure that is damaged by the development;, (b) Relocate or pay the full costs associated with relocating any existing public infrastructure that needs to be relocated as part of the development; and, (c) Meet the reasonable requirements of Sydney Water and Macarthur Water regarding the construction and operation of the proposed development adjacent to the water mains operated by Sydney Water and Macarthur Water respectively., , Note: The Applicant may be required to apply to Sydney Water for a Section 73 Compliance Certificate under the Sydney Water Act 1994 and to meet Sydney Water's		Condition not triggered during the reporting
DA 282-6-2003-i	03.014	reasonable requirements.	Not triggered	period
DA 282-6-2003-i	03.015	and Wollondilly Shire Council with the Geographical Positioning System (GPS) co-ordinates and digital survey data for gas well sites and gas gathering systems within their respective Local Government Area, in a format suitable to each of these Councils, within two months of the completion of the gas wells and gas gathering system.  THE APPINITION OF TH	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	03.016	and Wollondilly Shire Council with the wellhead configurations of each gas well within two months of the gas well being completed or two months from the date of this consent, whichever is the later.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	03.017	The Applicant shall provide written notification to the Director-General that it has fulfilled the requirements of Conditions 15 and 16, within two weeks of the information being provided to the Councils.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i  DA 282-6-2003-i  DA 282-6-2003-i	03.018 03.019	The Applicant shall prepare a Project Commitments Register (PCR) within six months of the date of this consent. The Project Commitments Register shall be submitted to the Director-General for approval. The PCR shall include all commitments and initiatives referred to in the documents listed in Condition 2(c) (Appendix C) and all other documents and supplementary information provided to the Department from the time of DA lodgement to the date of this consent. The PCR shall include, but not necessarily be limited to; (a) All Commitments and initiatives (environmental, social, economic or project related) that the Applicant has agreed or suggested to implement for this development; (b) Timeframe for implementation of the commitment or initiative; (c) The responsibility for ensuring that the commitment or initiative is implemented in the manner and timeframe provided by the Applicant; and, (d) A reference to the document or correspondence that the commitment or initiative was stated by the Applicant.  The Applicant snall pror to the commencement or substantial construction certify in writing to the Director-General that all the relevant conditions applicable to construction have been complied with.  The Applicant snall protor construction the or understant snarl submitted or the provided of the Director-General two weeks prior to the commissioning of the development or within such other period that the Director-General may agree, a compliance report detailing compliance with all the relevant conditions that apply prior to the commissioning of the development.	Not triggered  Not triggered  Not triggered	AGL understands that the Project Commitments Register (PCR) was implemented by Sydney Gas during project start-up phase. The purpose of the PCR was to keep the Department of Planning informed on the implementation of commitments and initiatives made by Sydney Gas for the construction phase of the RPCP and wells associated with the Development Consent (DA 282-6-2003i, Schedule 3 Condition 18). The Development Consent was issued to Sydney Gas in 2004. Based on the findings of previous Independent Environmental Audits dating back to 2006-2003, AGL understands that DA 282-6- 2003i, Schedule 3 Condition 18 was satisfied and closed out by Sydney Gas. AGL currently operates a compliance management system and has implemented an Environmental Management Plan to ensure compliance with all Development Consent and Licence conditions for the remaining operations phase  Condition previously closed out
		the plan "Camden Gas Project Stage 2: Vegetation and Landscape Management Plan" Drawing No LC-0100 Revision G prepared by URS for		Condition satisfied through implementation of
DA 282-6-2003-i	04.001	Sydney Gas dated 16 June 2004 (the "Landscape Design").  and associated facilities at Rosalind Park, the Applicant shall submit for the approval of the Director-General, a colour scheme (paint colour specifications) for all proposed buildings, fences and associated structures Colours selected for the facilities (in particular the "Workshop" and "Offices") shall aim to minimise the visual impact of the facility on surrounding land uses and maximise the ability of the facilities to "blend into" the local landscape., , Note: The Applicant where practicable should aim to use darker paint colours on the facilities (such as a dark grey colour), Wherever practical, the Applicant shall ensure that ground surfaces and stabilisation materials for the facilities at Rosalind Park utilise material in dark shades of colour (such as blue metal The Applicant snan implement reasonator measures to screen yas wens	Compliant  Not triggered	the EMP  Condition previously closed out
DA 282-6-2003-i	04.003	GL 4, GL 5 and GL 10 and the interconnecting gas gathering line from the Banksia Garden picnic area within the Mount Annan Botanic Garden. The Applicant shall undertake such measures to the satisfaction of the Director-General.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.003	The Applicant shall take all practicable measures to minimise any off-site lighting impacts from the development.	Not triggered  Not triggered	Condition previously closed out
DA 282-6-2003-i	04.005	πε μτριπείτις strain ensure unat an externan ingritting associated with the development is mounted, screened and directed in such a manner so as to achieve the minimum level of illumination necessary, and in accordance with the Australian Standard 4282 – 1997 Control of the Obtrusive Effects of Outdoor Lighting.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.006	(including under emergency conditions) are implemented as recommended in the following reports (except where inconsistent with the Landscape Design or these conditions):, (a) Report titled "Camden Gas Plant Stage 2 – Lighting Review with Respect to Obtrusive Effects from Methane Gas Flare" prepared by Bassett Consulting Engineers Pty Ltd for Sydney Gas dated 17 October 2003;, (b) Report titled "Camden Gas Plant Stage 2 – Lighting Review with Respect to Obtrusive Effects" prepared by Bassett Consulting Engineers Pty Ltd for Sydney Gas dated 14 October 2003;, (c) Plan titled "Lighting Review to Minimise Obtrusive Light to Mount Gilead Homestead – Drawing No. S5397-E001" prepared by Bassett dated October 2003;, (d) Plan titled "Camden Gas Plant Phase II proposed Area and Perimeter Lighting Layout-Drawing No. 0.3-1212-84-301 Revision 2" prepared by Simon Engineering and dated 15 October 2003;, (e) Report titled "Lighting Scope Camden Gas Phase II" prepared by Simon Engineering, Document Reference No 03 1212 LS-02 dated 13 October 2003; and, (f) Report titled "Sydney Gas Proposal Stage 2 Coal Seam Methane Project Visual Assessment of Lighting and Flare" prepared by URS for Sydney Gas dated 6 November 2003.  the Applicant must submit to the Director-General or the certifying authority a revised "area and perimeter lighting layout" and "electrical services lighting review" to replace the two plans of this name in the document referred to in condition 6(b) above, taking into account the revisions to the development plans for the Gas Treatment Plant as approved in this consent. The lighting design under these revised plans	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.007	shall be designed to minimise the effect of obtrusive light on the Mount Gilead Homestead from the Gas Treatment Plant.	Not triggered	Condition previously closed out

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
DA 282-6-2003-i	04.008	The Applicant must ensure that wherever possible, any scheduled use of the flare occurs during daylight hours.	Compliant	Monitoring results confirm compliance with this condition
		The design of the hare pit must be amended by installing an opaque barrier to a height of 7.5m above the flare tip as depicted on the Landscape Design. The Applicant may remove this barrier with the		
DA 282-6-2003-i	04.009	consent of the owner of Lot 1 DP 807555.  The Applicant shall report on the effectiveness of the lighting controls in	Not triggered	Condition previously closed out Condition satisfied through preparation and
DA 282-6-2003-i	04.010	the AEPR. shall make this information available for inspection by the Director-	Compliant	submission of this AEPR
		General on request. The records shall include but not be limited to the following:, (a) date and time of each flare event;, (b) duration of each flare event;, (c) whether the flare operated during daylight or night-time hours;, (d) the cause for the operation of the flare;, (e) the number of compressor engines that have been commissioned and operating during the period; and, (f) comparison of the frequency, night-time frequency, duration and estimated light level of each type of flare event with the flare events predicted in Table 2 of the following report: URS (2003) "Sydney		
		Gas Proposal Stage 2 Coal Seam Methane Project Visual Assessment of Lighting and Flare" prepared by URS for Sydney Gas dated 6 November		Condition satisfied through preparation and
DA 282-6-2003-i	04.011	2003." The site shall be landscaped as shown on the Landscape Design and this	Compliant	submission of this AEPR Condition satisfied through implementation of
DA 282-6-2003-i	04.012	landscaping shall be maintained for the life of the development.	Compliant	the EMP
		Management Plan for the Gas Treatment Plant site and the gas well sites. The plan shall include, but not necessarily be limited to:, (a) reasonable measures to protect mature trees as part of the well drilling, gas gathering system and Treatment Plant Site construction activities;, (b) a landscape strategy detailing the design and proposed planting of trees and shrubs to be undertaken;, (c) ensuring that tree and shrub species used for landscaping of the site are indigenous to the locality,, (d) details of a program to ensure that all landscaped areas are maintained in a tidy, healthy state;, (e) measures intended to maximise the screening of infrastructure from views from the Mt Gilead property through planting and other measures;, (f) details of the visual appearance of all new buildings, structures and facilities (including paint colours and specifications). New buildings shall be constructed so as to present a neat and orderly appearance and to blend as far as practicable with the surrounding landscape;, (g) Details of any necessary irrigation system to ensure that adequate supplies of water are made available to all landscaping on site, the trees between the site and Menangle Creek and the trees located on the southern boundary of the Gas Treatment Plant site;, (h) Details of any necessary methods to be employed in the establishment of trees on cut batters in the event that the excavated surface is not conducive to the planting of vegetation of the type displayed in the Landscape Design;, (i) provision for assessing and regularly monitoring the health of the trees in the Menangle Creek riparian zone adjacent to the Gas Treatment Plant site. The objective of the monitoring is to determine the health of the trees and to recommend measures (if required) to improve the health of the trees;, (j) reasonable measures to ensure that mature trees within the riparian corridor along Menangle Creek are retained and protected;, (k) details of proposed screening works including supplementary planting along the border of		
		reporting the results of the visual impact monitoring in the Annual		Condition satisfied through implementation of
DA 282-6-2003-I	04.013	Environmental Performance Report. The monitoring results will Vegetation and Landscape Management Plan must make provision for ensuring that landscaping of the Gas Treatment Plant site and surrounds is maintained in an adequate condition by providing details of a monitoring program. Monitoring must be carried out pursuant to the monitoring program every 6 months for the first two years from the commencement of planting and thereafter every 2 years by an independent and suitably qualified and experienced arborist whose appointment has been approved for the purposes of this condition by the Director-General. The monitoring program must include the following features; (a) identification of mature trees surrounding the site which afford screening of the Gas Treatment Plant from Mt Gilead Homestead;, (b) provision for assessing and regularly monitoring the health of landscaping on the site and the trees in the Menangle Creek riparian zone adjacent to the Gas Treatment Plant site. The objective of the monitoring is to determine the health of the trees and to recommend measures (if required) to improve the health of the trees;, (c) Description of the health of each tree identified under condition (a);, (d) Recommendation of reasonable measures to ensure that mature trees within the riparian corridor along Menangle Creek are retained and protected, including trees that lie within the transmission line easement to the East of the site;, (e) Recommendation of any watering or fertilising that needs to be implemented to maintain the landscaping and surrounding trees;, (f)	Compliant	the EMP
DA 202 6 2002 1	04.014	Recommendation of how to manage the landscaping to promote the	Compliant	AGL was compliant with this condition for the
DA 282-6-2003-i	04.014	maximisation of growth to maturity.,, The results and recommendations southern boundary of the Gas Treatment Plant site, must be retained. They must not be lopped or trimmed except on the advice of an independent arborist whose appointment has been approved for the purposes of this condition by the Director-General that the proposed work is reasonably necessary for safety reasons. The trees must be maintained in a healthy condition.(b) If any of the trees described in this condition ceases to provide screening of the quarry from the Mount Gilead Homestead, as a result of the Applicant's activities (other than trimming or lopping undertaken on the advice of the arborist), the Applicant must provide alternative screening to the satisfaction of the Director-General.	Compliant	2023-2024 AEPR reporting period.  Condition satisfied through implementation of the EMP
		site the Applicant must secure the right to implement on land outside the Gas Treatment Plant site for the life of the development any necessary mitigative or screening measures proposed for the Gas Treatment Plant as		
DA 282-6-2003-i	04.016	part of the Vegetation and Landscape Management Plan or as required by this Consent.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.017	screening of the Gas Treatment Plant from the Mt Gilead Homestead due to any clear felling of trees in the area marked "A" on the Applicant's Plan Map Ref M240212 dated 16 June 2004 ("Applicant's Plan") by the holder of the electricity transmission line easement over Lot 1 DP 807555 ("Holder"), the Applicant shall carry out any reasonable and necessary trimming and lopping of those trees provided the Holder requests the Applicant in writing to carry out this trimming and lopping and undertakes in return to refrain from the clear felling of those trees within 5 years of the date of this Consent.	Compliant	Condition satisfied through implementation of the EMP

Development Consent/	Condition			Summary of actions completed in
Project Approval	Number	Condition Description Addit of the performance of the initigation measures implemented to	Compliance Status	reporting period
		prevent and minimise visual impacts of the proposal including landscaping, preservation of existing trees, and night-lighting effects. The audit must be conducted within 6 months of the commissioning of the proposed development and every 2 years thereafter, unless the Director-General directs otherwise. This audit must:, (a) Be conducted by an independent landscape expert who is suitably qualified and experienced and whose appointment has been approved by the Director-General;, (b) Assess the performance of the visual mitigation measures with specific reference to the effectiveness of mitigation measures in screening the development and lighting from the development from the Mount Gilead		
DA 282-6-2003-i	04.018	Homestead;, (c) Review the adequacy of the Vegetation and Landscape Management Plan;, (d) Recommend actions or measures to improve the performance of the visual mitigation measures and the adequacy of the Vegetation and Landscape Management Plan (if required); and, (e) Be submitted to the Director-General; and, (f) Be implemented to the satisfaction of the Director-General.	Compliant	Condition satisfied through the preparation and submission of the landscape and lighting audit during the previous reporting period.
		copy of the audit report to the Director-General and provide a detailed response to any of the recommendations in the audit report. A copy of the Independent Audit, and/or the results and recommendations of any monitoring carried out under condition 14, will be provided to the owner of Lot 1 DP 807555 by the Director-General upon request.	·	Landscape and lighting audit report completed during the previous reporting period and
DA 282-6-2003-i	04.019 04.019A	the relocated Rosalind Park access road, to the satisfaction of the Director- General. This plan must be submitted to the Director-General for approval prior to the commencement of construction, and include:, (a) details of the landscaping measures along the road and visual bund;, (b) measures to manage and maintain the landscaping; and, (c) describe the construction rehabilitation measures.	Compliant  Not triggered	submitted to the Department.  Condition previously closed out
	270	thereatter, unless the Director-General directs otherwise, the Applicant shall commission and pay the full costs of an Independent Audit of the performance of the mitigation measures. The audit shall:, (a) be conducted by a suitably qualified, experienced and independent person(s) whose appointment has been approved by the Director-General;, (b) assess the performance of the visual mitigation measures with specific reference to the effectiveness of mitigation measures in screening the road from the Mount Gilead Homestead;, (c) review the adequacy of the Landscape Planting Plan;, (d) recommend actions or measures to improve the performance of the visual mitigation measures and the adequacy of the Landscape Planting Plan (if required); and, (e) be submitted and implemented to the satisfaction of to the Director-General., Note: The Applicant may include this audit in the Independent Audit required under Schedule 4 Condition 18 of development consent Da-282-6-2003-1, dated 16 June 2004. The due date for a combined audit shall be the earlier of the due dates for the separate audits.	not unggered	Landscape and lighting audit report completed during the previous reporting period and
DA 282-6-2003-i	04.019B	The Applicant shall ensure that the drilling of gas wells and the	Compliant	submitted to the Department.
DA 282-6-2003-i	04.020	construction of the gas gathering system and any related activities do not occur within 100 metres of the Raptor Breeding zones.  The Applicant shall only drill and "trace" wells EM 5, EM 7, EM 8, EM 9, EM	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.021	11 and EM12 during the months of February and/or March or such other period as agreed by the Director-General.  The Applicant shan ensure that gas gathering lines connecting wen sites.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.022	listed in Condition 21 shall be constructed outside the breeding seasons of raptor species., Note: The above condition provides protection for breeding raptor species on the EMAI, in proximity to the stated wells, through ensuring activities that are likely to generate noise are conducted outside of the breeding season of raptor species.  The Applicant shall implement best practice flora and fauna management.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.023	The Applicant shall take all practicable measures to minimise potential	Compliant	the EMP
DA 282-6-2003-i	04.024	flora and fauna impacts of the proposed development.  The Applicant snail ensure that trenches constructed during the construction of gas gathering lines are not left open overnight unless	Compliant	Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.025	otherwise agreed by the Director-General.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.026	The Applicant shall not remove mature trees as part of this development unless otherwise agreed by the Director-General.	Compliant	Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.027	rine appricant strain emproy a suitably quantiest ecologist with specific experience in identifying the Cumberland Plain Snail, during the construction period of the development. The ecologist shall monitor and examine areas for the presence of the threatened Cumberland Plain Snail, during the clearing for the proposed development.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.028	The Appricant stand prepare a translocation strategy for the unreatened Cumberland Plain Snail which will be submitted for the Director-General's approval prior to construction. The Translocation strategy shall be implemented should any individuals or populations of the Cumberland Plain Snail be identified.	Not triggered	Condition previously closed out
		EM38 and upgrading of the gas gathering lines, impacts on threatened species are minimised by implementing actions including, but not limited, to the following:, (a) The recommendations outlined in Ecosearch Environmental Consultants Pty Ltd's reports titled: "Flora and Fauna Assessment, AGL -Gas Well and Gathering Line Project Modifications" (Sections 6 and 7); and "Flora and Fauna Assessment, Executive Summary for Rosalind Park Gas Field" (page 9); and, (b) Marking the boundaries of endangered ecological communities (EECs) and locations of other known threatened species and, where possible, avoiding		
DA 282-6-2003-I	04.028A	construction activities within these areas.  EM39 and GL17 and upgrading of the gas gathering lines, impacts on threatened species are minimised by implementing actions including, but not limited to the following: (a) the recommendations outlined in the flora an fauna assessment carried out by Biosis Research Pty Ltd in Appendix A of the Statement of Environmental Effects titled "Camden Gas Project Joint Venture – EM39 and GL17 Modification Project"; and(b)marking the boundaries of endangered ecological communities (EECs) and locations of	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.028B	other known threatened species and, where possible, avoiding construction activities within these areas.  The ADDITIONAL STATE INSURE THAT HOLD THE ADDITIONAL STATE INSURED THE ADDITIONAL STATE INSURED THE ADDITIONAL STA	Not triggered	Condition previously closed out
		premises, excluding flaring events, must not exceed the noise limits in the table below:		Monitoring results confirm compliance with this
DA 282-6-2003-i	04.029	Noise from the operation of EM39 and GL17 shall not exceed the noise	Compliant	condition
DA 282-6-2003-i	04.029A	limits in the table below:	Not triggered	Condition previously closed out

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
Troject Approval	Number	period from 7am to 6pm Monday to Saturday and 8am to 6pm Sundays	Compliance Status	reporting period
DA 282-6-2003-i	04.030	and Public holidays; , (b) Evening is defined as the period 6pm to 10pm; , (c) Night is defined as the period from 10pm to 7am Monday to Saturday and 10pm to 8am Sundays and Public Holidays; and, (d) The receiver locations R1 and R7 are as shown in Figure 5.1 of the Environmental Noise and Vibration Study by Environmental Resources Management Australia Pty Ltd dated June 2003 which accompanied the Environmental Impact Statement for the project.	Compliant	Condition satisfied through implementation of the EMP
	1	below:		
DA 282-6-2003-i	04.031	1. Where ESD flare events exceed a frequency of occurrence of 1 per 21 days or duration higher than 15 minutes per event to a reduced flow rate of less than 0.5mmscf/d for each event, a lower limit of 36dB(A) Leq 15 minute applies at night., 2. Definition: A flaring event is taken to be any gas flow to the flare greater than that which is necessary to maintain the	Not triggered	Condition previously closed out
		30m of the dwelling (rural situations) where the dwelling is more than 30m from the boundary to determine compliance with the LAeq(15 minute) and LAeq(period) noise limits in Conditions 29, 29A and 31., , Where it can be demonstrated that direct measurement of noise from the premises is impractical, the DECCW may accept alternative means of determining compliance. See Chapter 11 of the NSW Industrial Noise Policy., , The modification factors presented in Section 4 of the NSW Industrial Noise Policy shall also be applied to the measured noise levels where applicable.		Monitoring results confirm compliance with this
DA 282-6-2003-i	04.032	The noise emission minus identified in conditions 29, 29A and 31 apply	Compliant	condition
DA 282-6-2003-i	04.033	under meteorological conditions of:, , * Wind speed up to 3m/s at 10 metres above ground level; or, * Temperature inversion conditions of up to 3degreesC/100m and wind speed up to 2m/s at 10 metres above the ground.  S	Compliant	Monitoring results confirm compliance with this condition
		Maintenance Noise Management Protocol to be used for the duration of the project. The Protocol must include, but is not necessarily limited to:, (a) noise compliance standards;, (b) community consultation;, (c) advance notice to affected members of the community for planned well maintenance activities;, (d) complaints handling monitoring/system;, (e) site contact person to follow up complaints;, (f) mitigation measures;, (g) the design/orientation of the proposed mitigation methods demonstrating best practice;, (h) construction times;, (i) contingency measures where		Condition satisfied through implementation of
DA 282-6-2003-i	04.034	noise complaints are received; and, (j) monitoring methods and program.  Noise from the drilling and construction of GL14 and GL15 shall not	Compliant	the EMP
DA 282-6-2003-i	04.034A	exceed the sound pressure level (noise) limits presented in the table  Noise from the drilling and construction of EM38 shall not exceed the	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.034B	sound pressure level (noise) limits in the table below:  Noise from the drilling and construction of EM39 and GL17 shall not	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.034C	exceed the sound pressure level (noise) limits in the table below: minimise the potential noise impacts from drilling work at gas wells	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.035	located on EMAI. These management practices are to include, but are not limited to:, (a) identifying all potentially affected noise sensitive receivers (including residences of EMAI staff) that may be affected by drilling work at these wells;, (b) predicting potential noise levels from the proposed well drilling methods where appropriate;, (c) identifying and implementing all reasonable and feasible noise mitigation measures to reduce any drilling noise impacts;, (d) documenting and implementing any specific work practices the Applicant will employ to limit noise; conducting noise monitoring where appropriate; and, (e) appropriately informing affected residences and other relevant parties at least two weeks in advance of any drilling work at the gas wells and updating the	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.036	between:, * 7am and 6pm on weekdays; and, * 8am and 1pm on Saturdays (excluding Public Holidays)., This condition does not apply to the delivery of material outside the hours of operation permitted by the DECCW's licence, if that delivery is required by police or other authorities for safety reasons; and/or the operation or personnel or equipment are endangered. In such circumstances, prior notification is to be provided to the DECCW and affected residents as soon as possible, or within a reasonable period in the case of emergency.	Compliant	Condition satisfied through implementation of the EMP
		Construction work shall be conducted between 7.00am and 6.00pm Monday to Friday and between 8.00am and 1.00pm Saturdays and at no time on Sundays and Public Holidays, unless inaudible at any residential receiver., Note: Inaudible means that the construction activity cannot be		
DA 282-6-2003-i	04.036A	heard by the human ear at the nearest affected residential receiver.	Not triggered	Condition previously closed out
DA 282-6-2002-i	04 037	prevent noise impacts from flare operation:, * Noise mitigation options 1 through to 9 (exclusive of option 8) must be implemented to prevent undue noise impacts at Receiver Location R7 (Mount Gilead residence) as referred to in Table B.1 titled "Flare Mitigation Options – Mt. Gilead (R7)" in the Letter Report titled 'Stage 2 Coal Bed Methane Project – Response to the EPA's Request for Flare Noise Details" from Environmental Resources Management Australia to Sydney Gas Ltd dated 22 October 2003., * Measures identified in the report "Amendment to Statement of Evidence – Compressor Blow Down Systems" by Gary Scott dated 11 June	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.037	Evidence – Compressor Blow Down Systems" by Gary Scott dated 11 June the whole site. The Plan shall be submitted to the Director-General for approval within six months of the date of this consent. The Plan shall include, but not necessarily be limited to:, (a) identification of the potential sources of noise during drilling and operation;, (b) the noise criteria for these activities;, (c) details of what actions and measures would be implemented to ensure that these operations would comply with the relevant noise criteria;, (d) describe how the effectiveness of these actions and measures would be monitored during the life of the development, clearly indicating who would conduct the monitoring, how often this monitoring would be conducted, how the results of this monitoring would be recorded and reported to the Director-General, and if any non-compliance is detected; and, (e) describe what procedures would be followed to ensure compliance.		Condition previously closed out  Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.038	The Applicant shall undertake the development in a way that minimises the noise generated by the development.	Compliant	
DA 282-6-2003-i	04.039	the noise generated by the development.  The Applicant made summer most commissioning of the Gas Treatment the Department within one month of commissioning of the Gas Treatment Plant and on an annual basis with the Annual Return required by the DECCW's licence to assess the project's compliance with the noise limits	Compliant	Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.040	in Conditions 29 and 31. The noise monitoring must be conducted in accordance with Condition 42.	Compliant	Annual Return Report completed and submitted to comply with this condition

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		life of the Development or as otherwise agreed by the Director-General,		
		the Applicant shall undertake quarterly attended monitoring at the Mt Gilead Homestead to the satisfaction of the Director-General, in		
		accordance with the NSW Industrial Noise Policy and AS 1055: "Acoustics		Monitoring results confirm compliance with this
DA 282-6-2003-i	04.041	Description and Measurement of Environmental Noise".  The Applicant shall, by 31 January 2011, submit for the Director-	Compliant	condition
		General's approval an integrated Noise Management Plan for Stage 1 and Stage 2 of the Camden Gas Project, which has been prepared in		
		consultation with DECCW. Following approval, the plan must be		
		implemented to the satisfaction of the Director-General., This Plan must:, (a) fully reflect the requirements of conditions of this consent and all		
		other development consents and project approvals for Stage 1 and Stage		
		2 of the Camden Gas Project which apply to the management and monitoring of noise emissions; and, (b) include a detailed noise		
		monitoring protocol for evaluating compliance with the limits in conditions		
		29 and 31, which includes consideration of monitoring under meteorological conditions as required by condition 33 and recording of		
		meteorological conditions during monitoring (including wind speed, wind		
DA 282-6-2003-i	04.042	direction and data suitable for quantifying the presence or otherwise of	Not triggered	Condition previously closed out
		Box 668 Parramatta NSW 2124 within seven months of commissioning of the Gas Treatment Plant, a report on noise from operation of the flare in		
		the first 6 months of operation of the plant. The report must assess the		
		compliance of noise levels during the range of flaring incidents experienced since commissioning, with the noise limits provided in		
		Conditions 29 and 31. The noise monitoring must be undertaken in		
		accordance with the Noise Monitoring Program in condition 42 Where during the first six month period all flare types identified in Condition 31		
		have not occurred, noise measurements shall be carried out of a		
		simulation of the remaining events by applying the appropriate flow rates in order to assess compliance., The report must contain the following		
		information:, □ A listing of each incident when the flare operated		
		including the duration, gas discharge rate and cause of the incident;,   The temperature and volume data for each flare event, as required by		
		Condition 59;, ☐ The results of noise measurements for flare operation		
		for each flare type event, as required by Condition 31,, □ The results of noise measurements for flare operation for each flare event for receivers		
		at location R7; and, □ An assessment of compliance with noise limits		
		provided in Condition 31. The noise monitoring must be undertaken in accordance with Condition 42. , □ Where noise levels do not comply with		
DA 282-6-2003-i	04.043	Condition 31, noise mitigation measures to ensure compliance., , Ine Applicant snail obtain the prior approval or the Director-General for	Not triggered	Condition previously closed out
		the redrilling and/or additional fraccing of a gas well., , Note: For the		
DA 282-6-2003-i	04.044	purposes of this consent the redrilling and/or additional fraccing of a well does not constitute wellhead maintenance.	Not triggered	Condition not triggered during the reporting period
DA 202 0 2003 1	04.044	The Applicant shall prepare a Redrilling and Refraccing Management Plan	Not triggered	period
		in consultation with the DII for the redrilling and/or refraccing of an existing well. The Plan shall be submitted to the Director-General no later		
		than one month prior to the commencement of the work or within such		
		period as agreed by the Director-General. The Plan shall include, but not necessarily be limited to:, (a) a description of all the activities to be		
		undertaken on the well site during the redrilling and/or refraccing work;,		
		(b) details of how the environmental performance of the work will be monitored and what actions will be taken to address identified adverse		
		environmental impacts;, (c) reference to the relevant parts of the		
		Environmental Management Plan required under conditions 1 and 2 (Schedule 5) of this consent;, (d) compliance with all the relevant		
		environmental performance requirements of this consent; and, (e) arrangements for complaints handling procedures during the		
		redrilling/refraccing work., , The Applicant shall give written notification		Condition not triggered during the reporting
DA 282-6-2003-i	04.045	of the proposed redrilling/refraccing work to potentially affected	Not triggered	period
		structures (including structures on EMAI) within 25 metres of a wellhead., The Applicant shall undertake an inspection of the residence and/or		
		structure prior to work commencing, and a follow up inspection within one		
		month of the completion of the work. The Applicant shall take immediate action for repair of any damage to the residence or structure as a result of		
		the work and to avoid any further damage., A copy of the Condition		
DA 282-6-2003-i	04.046	Report shall be submitted to the Director-General and the DII after completion of the work.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall ensure that air pollutant emissions from the development do not exceed the following criteria at any privately owned		
DA 282-6-2003-i	04.047	residence.	Compliant	Monitoring results confirm compliance with this condition
		table below (by point number10), the Applicant shall ensure that the		
		parameter is equal to or greater than the lower limits specified for that parameter in the table.		
		Note: The limits for residence time and temperature for the main flare will be determined after the Applicant has submitted the report specified in		
		Condition 126 based upon flare design of 98% destruction efficiency for		
DA 282-6-2003-i	04.050	VOCs plus methane and a NOx emission rate as determined in the report specified in Condition 126.	Not triggered	No action required for this condition during the reporting period
	1	The applicant shall take an practicable measures to ensure that an vehicles entering or leaving a site, carrying a load that may generate		
	1	dust, are covered at all times, except during loading and unloading. Any		
DA 282-6-2003-i	04.052	such vehicles shall be covered or enclosed in a manner that will minimise emissions of dust from the vehicle at all times.	Compliant	Condition satisfied through implementation of the EMP
		The Applicant shall take all practical measures to minimise the generation		Condition satisfied through implementation of
DA 282-6-2003-i	04.053	of wind blown dust from soil stockpiles.	Compliant	the EMP
	1	the Applicant shall submit to the DECCW's Manager Sydney Industry PO Box 668 Parramatta NSW 2124, a report containing the Manufacturers		
	1	Design Specifications for air emissions from each of the following:, *		
	1	compressor engine;, * TEG fire tube; and , * reboiler still column. , , The report must compare the Design Specifications with the limits specified in		
DA 282-6-2003-i	04.056	Condition 48 and 50 to demonstrate that compliance has been achieved.	Not triggered	Condition previously closed out
	_	detailed Air Quality Monitoring Program for the development to the	_	
	1	Director-General, which has been prepared in consultation with the DECCW and includes a detailed air quality monitoring protocol for		
	1	evaluating compliance of the development with the Air Quality Pollutants		
		in Condition 47. The Applicant shall prepare the Air Quality Monitoring Program in accordance with the NSW DECCW Guideline 'Approved		
				Condition previously closed out

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		Box 668 Parramatta NSW 2124, one month prior to the completion of construction of the Gas Treatment Plant, a written report containing plans showing the locations of air monitoring points for discharges from:, (a) the compressor engines; , (b) TEG Fire Tube; , (c) Reboiler Still Column; and, (d) Carbon scrubber vent stack., , The report must contain the opinion of a qualified air emissions monitoring consultant advising		
DA 282-6-2003-i	04.060	whether the monitoring points comply with TM-1.  The Applicant must submit to the DELCW'S Manager Sydney Industry PU  Box 668 Parramatta NSW 2124, one month prior to the completion of	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.061	construction of the Gas Treatment Plant, a written report containing a program for monitoring of assessable pollutants from the start gas vents.	Not triggered	Condition previously closed out
DA 282-5-2003-I	04.061	Box 668 Parramatta NSW 2124, within six months of the commissioning of the Gas Treatment Plant, a written report detailing the results of post commissioning source air emissions sampling and analysis undertaken in accordance with the requirements specified in Condition 58 and Condition 59. The report must assess compliance with the limit conditions specified in Condition 48 and Condition 50. The report must also include an assessment of flare operations and report on the results of continuous	Not triggered	Contation previously closed out
DA 282-6-2003-i	04.062	temperature monitoring and flaring incidents. The Applicant must submit the results of quarterly an emissions	Not triggered	Condition previously closed out
DA 202 ( 2002 :	04.063	monitoring as required by Condition 58 on a quarterly basis for the first 12 months of the operation of the Gas Treatment Plan to the DECCW'S Manager Sydney Industry at PO Box 668 Parramatta NSW 2124. The results must be received by the DECCW within one month of the date on which the sampling was undertaken for that quarter.	Not being a seed	Condition previously sloped out
DA 282-6-2003-i	04.063	The Applicant must not cause or permit the emission of offensive odours from the premises, as defined under Section 129 of the Protection of the	Not triggered	Condition previously closed out  Monitoring results confirm compliance with this
DA 282-6-2003-i	04.064	Environment Operations Act 1997. The Applicant must not cause the emission or detectable mercaptan odour	Compliant	condition
		from the premises., , Note: Should odour emissions become an issue, the DECCW will consider requiring investigation and implementation of		Monitoring results confirm compliance with this
DA 282-6-2003-i	04.065	further odour control measures.  Except as may be expressly provided for by a licence under the Protection	Compliant	condition
DA 282-6-2003-i	04.066	of the Environment Operations Act 1997 in relation to the development, the Applicant shall comply with section 120 of the Protection of the Environment Operations Act 1997 in carrying out the development.	Compliant	Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.067	The Applicant shall undertake the development in a way that minimises the potential surface water impacts of the development.	Compliant	Condition satisfied through implementation of the EMP
		The Applicant must install a measurement device in the Evaporation Pond at the Gas Treatment Plant Site for recording the depth of effluent in the		
DA 282-6-2003-i	04.070	storage for the life of the Evaporation Pond.  construction of the Gas Treatment Plant, submit to the DECCW's Manager	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.071	Sydney Industry PO Box 668 Parramatta NSW 2128, a written report containing a program for monitoring assessable pollutants contained within the following waste streams; (a) oily water wastes proposed to be transported to the waste management facilities at Unanderra or Camellia or any other facility which can legally receive such wastes; and, (b) sewage waste proposed to be transported to the Bargo Ponds or any other facility which can legally receive such wastes.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.073	proposed development and therefore any excavation, removal of material from the bank, shore or bed of any stream, estuary or lake, or land within 40 metres from the top of the bank will require a Part 3A permit. The Applicant shall ensure that stream crossings B and F, as shown on the plan Camden Gas Project Stage 2 - RFI Act 3A Permit Areas by Sydney Gas (Figure 2, Appendix B) are under-bored. The gas pipe is to be at least 2 metres below the bed of the watercourses. The bed and banks of the watercourses are not to be disturbed.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	04.074	L, M, N, O, X, Y, Z, as shown on plan Camden Gas Project Stage 2 – RFI Act 3A Permit Areas by Sydney Gas (Figure 2, Appendix B). The Applicant shall prepare and implement a representative trenched crossing design. The design shall be prepared and implemented by a person(s) with relevant knowledge, qualifications and experience, in consultation with the Director-General. The Applicant shall submit the plan for approval by the Department PRIOR TO THE ISSUE OF THE PART 3A PERMIT. The final crossing design is to be presented in plan view and cross section. The cross section is to be at right angles to the direction of the flow, is to extend for a minimum distance of 10 metres from the top of both banks and is to include the location of all structures associated with the	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	04.075	Camden Gas Project Stage 2 – RFI Act 3A Permit Areas by Sydney Gas (Figure 2, Appendix B) is strapped to the Menangle Bridge.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall ensure that stream crossing H as shown on plan Camden Gas Project Stage 2 - RFI Act 3A Permit Areas by Sydney Gas (Figure 2, Appendix B), is either strapped to the existing road crossing, strapped to an upgraded road crossing, under-bored or consist of a pipe bridge. Should a pipe bridge be proposed, the Applicant shall prepare and implement a design of the crossing which shall be prepared and implemented by a person(s) with relevant knowledge, qualifications and experience, in consultation with the NOW. The Applicant shall submit the plan for approval by the D-G PRIOR TO THE ISSUE OF THE PART 3A PERMIT. The final crossing design is to be presented in plan view and cross section. The cross section is to be at right angles to the direction of flow, is to extend for a minimum distance of 20 metres from the top of both banks and is to include the location of all structures associated with		Condition not triggered during the reporting
DA 282-6-2003-i	04.076	the proposed crossing., , Note: A Part 3A Permit may be required for a The Applicant shall advise the Director-General of the proposed stream	Not triggered	period
DA 282-6-2003-i	04.077	crossing methods located on EMAI, which are to be assessed and approved by the NOW prior to the issue of the Part 3A Permit.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.078	The Applicant shall ensure that works within 20 m of watercourses are to be undertaken during dry weather conditions. The Applicant shall ensure that the disturbance to the bed and banks or	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	04.079	all watercourses are kept at an absolute minimum during the construction procedure and reinstatement of the site.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	04.080	The Applicant shall implement all practicable measures to minimise soil erosion and the discharge of sediments and water pollutants from the	Compliant	Condition satisfied through implementation of the EMP
		from the site entering protected waters, or that is exposed to the flow of protected waters, or that is exposed to the flow of protected waters, or that is likely to detrimentally affect water quality, riparian vegetation or habitat or the environment is minimised in a		Condition satisfied through implementation of
DA 282-6-2003-i	04.081	manner acceptable to the D-G.  The applicant snall implement all relevant site drainage and sediment and acceptable spatial works and applicable replication controls as	Compliant	the EMP
DA 282-6-2003-i	04.082	erosion control works and measures and any other pollution controls as required by these conditions, prior to the commencement of any other works at the site.	Compliant	Condition satisfied through implementation of the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		sediment and erosion controls and any other water diversion structures to		
		the satisfaction of the Director-General. The Applicant shall ensure that the decommissioning meets the requirements of the most recent version		
		of the NSW Department of Housing's publication Managing Urban		Condition satisfied through implementation of
DA 282-6-2003-i	04.083	Stormwater: Soils and Construction (3rd Edition 1998).	Compliant	the EMP
		Plan (SWMP) for the development. A person, with professional qualifications, knowledge and experience to industry standards, must		
		prepare the SWMP. The Applicant shall seek the Director-General's prior		
		approval of the person to prepare the Plan. The SWMP shall be prepared to the satisfaction of the Director-General prior to the issue of the Part 3A		
		permit. This plan shall include, but not necessarily be limited to:, (a) all		
		works on protected land and in protected waters, and staging and maintenance requirements;, (b) the measures to be implemented to		
		minimise the potential for soil erosion and the discharge of sediment and		
		other pollutants to lands and/or waters during drilling and construction activities;, (c) the measures to be implemented to mitigate the impacts of		
		stormwater run-off from and within the site following the completion of		
		drilling and construction activities;, (d) demonstrate that erosion and sedimentational control measures will conform with, or exceed, the		
		relevant requirements and guidelines contained in the "Managing Urban		
		Stormwater: Soils and Construction" or its latest version;, (e) consistency with the stormwater management plan for the catchment, should one		
		exist, or with the DECCW's "Managing Urban Stormwater: Soils and		
		Construction" should a stormwater management plan for the catchment not exist;, (f) any DECCW licence requirements;, (g) measures to		
		rehabilitate erosion-affected areas and areas the subject of excavation,		
		including the planting of local native tree, shrub and/or cover crop species;, (h) measures to maintain the soil quality, soil integrity and soil		
		structure of land on the EMAI during the construction and operation of the		
		proposal;, (i) implement a program of regular testing of waste water quality for compounds, nutrients and metals, as outlined in the EIS;, (j)		
		provide details of an appropriate soil sampling and monitoring program to		
		ensure that areas used for waste water application do not lead to an unacceptable build-up of salts within the soil profile;, (k) management		
		procedures for all surface and groundwater collection and storage		
		structures on the site, including a maintenance program for associated infrastructure (e.g. pipes, pumps, dam walls, etc.) and a program for		
		desilting of those structures, where relevant; (I) details of the well		
		maintenance procedures to ensure the integrity of the well isolation components to prevent the cross contamination of groundwater aguifers;		
		and, (m) ensuring that saline groundwater which would exceed the		
DA 282-6-2003-i	04.084	ANZECC guidelines for the protection of aquatic ecosystems and irrigation application purposes is contained in lined holding evaporation ponds and	Compliant	Condition satisfied through implementation of the EMP
DA 202 0 2003 1	04.004	Plan for the relocated Rosalind Park access road, to the satisfaction of the	Compilant	and E. II
		Director-General. This plan must be submitted to the Director-General for		
		approval prior to the commencement of construction, and:, a) be consistent with the requirements in "Managing Urban Stormwater: Soils		
		and Construction (Landcom)";, b) identify activities that could cause soil		
		erosion and generate sediment;, c) describe measures to minimise soil erosion and the potential for the transport of sediment to downstream		
		waters;, d) describe the location, function and capacity of erosion and		
DA 282-6-2003-i	04.084A	sediment control structures; and, e) describe what measures would be implemented to maintain (and if necessary, decommission) the structures	Not triggered	Condition previously closed out
B/(202 0 2005 1	0.1100.11	The applicant shall obtain a controlled activity approval under the water Management Act 2000 from NOW prior to work commencing on the piping	riot diggered	
		and partial filling of the watercourse near GL05. The Applicant shall fully		
DA 282-6-2003-i	04.084B	rehabilitate the watercourse after completion of the construction of GL17 to the satisfaction of NOW and the Director-General.	Not triggered	Condition previously closed out
DA 202 0 2003 1	04.0045	construction of the Treatment Plant, to the DECC's Manager Sydney	Not diggered	condition previously alosed out
		Industry PO Box 668 Parramatta , NSW 2124, a written report containing		
		a program for future evaluation of the integrity testing of the liner in the evaporation pond. The report must contain details , of an initial		
		evaluation of the liner prior to use and then an on-going program for		
DA 282-6-2003-i	04.085	review of the integrity of the liner.	Not triggered	Condition previously closed out
		licensee must submit, to the DECC's Manager Sydney Industry PO Box		
		668 Parramatta NSW , 2124, a copy of each written report containing the results of an evaluation of the integrity testing of the liner in the		
DA 202 6 2002 1	04.005	evaporation pond as specified in the report , submitted to the DECC as	Not below	Condition proviously sleesed and
DA 282-6-2003-i	04.086	required by Condition 85.	Not triggered	Condition previously closed out
		gas gathering system and the Gas Treatment Plant Site, the Applicant shall clearly indicate the locations of known aboriginal relics on the site,		
		and ensure that all employees and contractors are aware of these		
DA 282-6-2003-i	04.087	locations, to prevent the known relics being impacted upon during site preparation and construction.	Not triggered	Condition previously closed out
	1	The Applicant shan provide a report of the Indigenous Hentage Monitoring undertaken for the Stage II project to DECC and the Director; General		
		within two months of the Heritage Monitoring being completed. Note:		
		Under Section 86 of the National Parks and Wildlife Act 1974, it is an offence to disturb or excavate any land with the purpose of discovering an		
DA 282-6-2003-i	04.088	Aboriginal object without first obtaining a Section 87 Permit.	Not triggered	Condition previously closed out
		gas gathering lines are undertaken in accordance with the		
		recommendations in the reports titled "Aboriginal Cultural Heritage Survey and Assessment Report – Camden Gas Joint Venture Project –		
		Proposed Gas Well Location and Gas Gathering System Modifications,		
DA 202 6 2002 :	04.0884	Camden, NSW" dated February 2007, and "Aboriginal Heritage Assessment – Sugarloaf Twin Gathering Line, Rosalind Park" dated 8	Not triceses	Condition previously closed out
DA 282-6-2003-i	04.088A	THE Applicant Shan ensure that development of EM39 and GE17 and	Not triggered	Condition previously closed out
		upgrade of the gas gathering lines are undertaken in accordance with the recommendations outlined in the cultural heritage assessment carried out		
		by Biosis Research Pty Ltd in Appendix B of the Statement of		
DA 282-6-2003-i	04.088B	Environmental Effects titled "Camden Gas Project Joint venture – EM39 and GL17 Modification Project".,	Not triggered	Condition previously closed out
	1	The Applicant shall implement all mitigatory measures listed in Sections	c anggarea	and the second s
		7.1, 7.2 and 7.3 of the report titled "Statement of Heritage Impact for Land within the Elizabeth Macarthur Agricultural Institute NSW		
DA 282-6-2003-i	04.089	Agriculture, Menangle" by Geoffrey Britton dated September 2003.	Not triggered	Condition previously closed out
		19 and EM 20 are strengthened using the species outline provided in the		
		report titled "Statement of Heritage Impact for Land within the Elizabeth Macarthur Agricultural Institute NSW Agriculture, Menangle" by Geoffrey		
		Britton dated September 2003.5 , , Note: a relic is defined under the		
		Heritage Act as any deposit, object or material evidence: , (a) which relates to the settlement of the area that comprises NSW, not being		
DA 282-6-2003-i	04.090	Aboriginal settlement; and , (b) which is more than 50 years old.	Not triggered	Condition previously closed out

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		The Applicant shall ensure that, if any historical archaeological relics within the meaning of the Heritage&Act&1977 are disturbed, the Heritage Council of NSW shall be notified in accordance with section 146 of the		Condition not triggered during the reporting
DA 282-6-2003-i	04.090A	Heritage Act 1977. General at least one month prior to the commencement of construction of the development (except for construction of those preliminary works that	Not triggered	period
		are outside the scope of the hazard studies), or within such further period as the Director General may agree, the studies set out under subsections (a) to (c) (the pre-construction studies). Construction, other than of preliminary works that do not adversely affect facility safety, shall not commence until approval has been given by the Director-General and, with respect to the fire safety study, approval has also been given by the Commissioner of the NSW Fire Brigades. , (a) Fire Safety Study , A fire safety study for the gas treatment plant of the proposed development. This study shall cover relevant aspects of the Department's Hazardous Industry Planning Advisory Paper No. 2, "Fire Safety Study Guidelines". The study shall also be submitted for approval, to the NSW Fire Brigade. , (b) Hazard and Operability Study , Updated Hazard and Operability (HAZOP) Studies for the development, chaired by an independent qualified person approved by the Director-General prior to the , commencement of the study. The studies shall cover any significant changes to the gas treatment plant or gas wells, since the HAZOPs carried out by Kværner E & C , (Australia) Pty Limited (report dated 15 November 2002) and Worley Pty Ltd (report dated 15 Movember 2003). The		
DA 282-6-2003-i	04.091	updated HAZOPs shall be carried out in accordance with , the Department's Hazardous Industry Planning Advisory Paper No. 8, "HAZOP Guidelines". The reports shall also cover the implementation status of all recommendations arising out of the original studies. , (c) Final Hazard Analysis , A final hazard analysis of the development, focusing on design changes since preparation of the preliminary hazard analysis, which significantly affect the risk results. The analysis should be prepared in	Not triggered	Condition previously closed out
		General, at least one month prior to the commencement of the commissioning of the development, or within such further period as the Director General may agree, the plans and systems set out under subsections (a) and (b) (the pre; commissioning studies). Commissioning shall not commence until approval has been given by the Director General. The Applicant shall implement the plans and systems set out under subsections (a) and (b) (the pre; commissioning studies). , , (a) Emergency Plan , A comprehensive emergency plan and detailed emergency procedures for the development, including the gas wells and gas treatment plant. This plan shall include detailed procedures for the safety of all people outside of the development who may be at risk from the development. The plan shall be in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 1, "Industry Emergency Planning Guidelines". , (b) Safety Management System , A document setting out a comprehensive safety management system, covering all operations on the gas wells, gathering system and gas treatment plant. The document , shall clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to procedures. Records shall be , kept on site and shall be available for inspection by the Director General upon request. The		
DA 282-6-2003-i	04.092	Safety Management System shall be developed in accordance with the , the spinious and some control of the cont	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.093	actions taken or proposed, to implement recommendations made in the studies; and , (c) responses to any requirement imposed by the Director incident with actual or potential significant off site impacts on people or the biophysical environment, to supply a report to the Department outlining the basic facts. A further detailed report shall be prepared and submitted following investigations of the causes and identification of necessary additional preventive measures. That report must be submitted to the Director General no later than 14 days after the incident or potential incident. The Applicant shall maintain a register of accidents, incidents and potential incidents.	Not triggered	Condition previously closed out  This condition is noted but no action was
DA 282-6-2003-i	04.094	incidents and potential incidents. The register shall be made available for inspection at any time by the independent, hazard auditor and the I welve months after the commencement of operations of the proposed development or within such further period as the Director General may agree, the Applicant shall, carry out a comprehensive hazard audit of the proposed development and within one month of the audit submit a report to the Director General. The audit shall be carried out at the Applicant's expense by a duly qualified independent person or team approved by the Director General prior to commencement of the audit. Further audits shall be carried out every three years or as determined by the Director General and a report of each audit shall within a month of the audit be submitted to the Director General. , Hazard audits shall be carried out in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 5, "Hazard Audit Guidelines". , The audit shall include a review of the safety management system and a review of all entries made in the incident register since the previous audit.	Compliant	This condition is noted but no action was required during the reporting period
DA 282-6-2003-i	04.095	Note: The Applicant must comply with the requirements of the most recent version of the Schedule of Onshore Exploration and production Safety Requirements' published by the DII in August 1992 where The Applicant Is required to Implement measures to minimise the risk of crime from the proposed development. The Applicant shall implement the following measures prior to the operation of the proposed development.	Compliant	Hazard audit report completed during the previous reporting period and submitted to the Department.
		Gas Treatment Plant The Applicant is required to:(a) ensure the Plant is closed to community access;(b) fully enclose the Plant with a 3-metre metal framed chain mesh fence with a 3-strand barbed wire head;(c) ensure the Plant is gated and manned 24 hours per day;(d) keep vehicular and pedestrian gates closed at all times (when not in immediate use);(e) use self-closing and self-locking pedestrian gates;(f) use gate locking mechanisms that facilitate emergency egress; and(g) ensure plant staff are adequately trained in undertaking security functions. Gas Wellhead Sites The Applicant is required to:(a) install fixed (permanent) perimeter fencing and gates around each well head. The fencing and gates should be 3 metres high (all inclusive) metal framed		Condition proviously slessed a '
DA 282-6-2003-i	04.096	and topped with a 3-strand barbed wire head; and(b) keep gates securely me Appinant snain ensure that one storage, nationing, and unsiport oi.  (a) Dangerous goods is done in accordance with the relevant Australian Standards, particularly AS1940 and AS1596, and the Dangerous Goods Code; and , (b) Explosives are carried out in accordance with the	Not triggered	Condition previously closed out  Condition satisfied through implementation of
DA 282-6-2003-i	04.097	requirements of DPI.	Compliant	the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		reprocessing or disposal of waste at the premises if it requires an environment protection licence under the Protection of the Environment Operations Act 1997. The Applicant must not cause, permit or allow any waste generated outside the premises to be received at the premises protections, reprocessing or disposal or any waste generated at the premises to be disposed of at the premises, except as		
DA 282-6-2003-i	04.098	expressly permitted by a licence under the Protection of the Environment Operations Act 1997.	Compliant	This condition is noted but no action was required during the reporting period
5/Y 202 0 2003 Y	0 11030	Except as provided by any other condition of this consent, only the hazardous and/or industrial and/or Group A waste listed below may be generated and/or stored at he , premises: , Waste oil/water,	Сотристе	Condition satisfied through implementation of
DA 282-6-2003-i	04.099	hydrocarbons/water mixtures or emulsions.  Any movement or nazardous, industrial or Group A waste from the	Compliant	the EMP
		premises must be conducted in accordance with the DECC's waste		Condition and State the contract of
DA 282-6-2003-i	04.105	tracking requirements. A copy of these tracking requirements in included in Schedule 8.	Compliant	Condition satisfied through implementation of the EMP
		the whole site. This plan shall include, but not necessarily be limited to: , (a) measures to minimise the production and impact of waste produced at the site during drilling and operation; , (b) implementation of waste reduction, reuse and recycling principles; , (c) details of the reuse and recycling of waste water produced/collected on the site, including collection and handling procedures; , (d) details of appropriate disposal methods in the event that reuse and recycling are not available or are not practicable; and , (e) programs for involving and encouraging employees and contractors to minimise domestic waste production on the site and reuse/recycle where appropriate. , , Key concepts of the plan and management measures should be submitted and approved by the Director General prior to substantial construction. The plan shall be fully		Condition satisfied through implementation of
DA 282-6-2003-i	04.106	completed and approved by the Director General prior to commissioning.  The Applicant shall not bring into the EMAI site, any roadbase material for	Compliant	the EMP
DA 282-6-2003-i	04.107	new access roads to gas well sites EM 1 to EM 4 (inclusive) and gas well site EM 6 (refer to figure , 3, Appendix B for locations of roads).	Compliant	This condition is noted but no action was required during the reporting period
D4 202 6 2002 :	04.100	The Applicant shall ensure that the existing access roads marked blue on Figure 3 (Appendix B) (between gas well sites EM 6 and EM 8) are used by light vehicles only.	Not tolone .	Condition not triggered during the reporting
DA 282-6-2003-i	04.108	by light vehicles only.  The Applicant shall ensure that all heavy vehicles only travel along access and decimated for such vehicles.	Not triggered	period Condition satisfied through implementation of
DA 282-6-2003-i	04.109	roads designated for such vehicles.  The Applicant shall ensure that during and immediately following heavy	Compliant	the EMP
DA 282-6-2003-i	04.110	rainfall events, vehicle movements to gas well sites and / or gas gathering systems will cease.	Compliant	Condition satisfied through implementation of the EMP
		On completion of drilling and fraccing activities, the Applicant shall rehabilitate soils affected by compaction. This rehabilitation shall be		Condition not triggered during the reporting
DA 282-6-2003-i	04.111	conducted in consultation with a representative from EMAI.  Plan (EMP) in consultation with Wollondilly Shire Council and	Not triggered	period
DA 282-6-2003-i	04.112	Campbelltown City Council. The Road Reserve EMP shall be submitted to the Director General for approval one month prior to the construction of the gas gathering line within the Road Reserve or within such period as approved the Director General. The Road Reserve EMP shall include: , (a) Proposed construction methods; , (b) Soil erosion and sediment control measures for works undertaken during construction and following completion of the works; , (c) Traffic control plans; and , (d) Techniques for construction of the gas gathering line across Menangle Bridge.	Not triggered	Condition previously closed out
		The Applicant shall liaise with wollohalily Shire Council regarding the proposed crossing of the gas gathering line across Menangle Bridge and		, , , , , , , , , , , , , , , , , , , ,
DA 202 6 2002 :	04.113	undertake the proposed works to the satisfaction of Wollondilly Shire Council.	Not being and	Condition previously closed out
DA 282-6-2003-i	04.113	satisfaction of the RTA. The Applicant shall ensure that the M5 underbore: , (a) Has a minimum depth of 1.2 metres at the lowest point of the road formation; , (b) Excavation for the thrust pits are outside the Freeway Reserve; and , (c) Requires no access from within the Freeway for construction or maintenance purposes; , unless otherwise agreed by the RTA.	Not triggered  Not triggered	Condition previously closed out
		the site: , (a) Provision of a two lane access road to the Treatment Plant area from Menangle Road; , (b) Provision of a 20 metre asset protection zone managed as an inner protection area, around the perimeter of the Gas Treatment Plant and gas well sites; , (c) Provision of a dedicated water supply tank of 20,000 Litres for the sole use of fire-fighting; and , (d) Provision of the location of gas wells, access roads to the gas well sites and access roads to the Gas Treatment Plant Site to the NSW Rural Fire Service. , Note: The terms "Asset Protection Zone" and "Inner Protection Area" as specified in this Condition are defined within the "Planning for Bushfire Protection 2001" Guidelines published jointly by the NSW Rural Fire Service and the Department.  See reference to Schedule 4 Condition 119- to demonstrate ongoing		Condition satisfied through implementation of
DA 282-6-2003-i	04.115	compliance with this condition  The Applicant shall consult with the NSW Rural Fire Service and lodge an	Compliant	the Health and Safety Management Plan
DA 282-6-2003-i	04.116	application to the NSW Rural Fire Service for any approval or authorisation required in respect to the structure identified as "Living The Applicant snall comply with the requirements or any such further	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.117	approval or authorisation granted by the NSW Rural Fire Service in respect of the structure "Living Quarters."	Not triggered	Condition previously closed out
DN 202-0-2003-1	U4.11/	respect of the structure Living Quarters.  The Applicant shall construct and maintain the building Living Quarters and the surrounding area in accordance with the requirements of the	ivot triggered	condition previously closed out
D4 202 6 2222 :	04.450	"Planning for Bushfire Protection 2001" Guidelines published jointly by the	No. 100	Condition proviously slessed as t
DA 282-6-2003-i	04.118	NSW Rural Fire Service and the Department.  for the whole site. This plan shall be prepared prior to the commissioning of the development and be prepared to the satisfaction of the Rural Fire Service having regard to any standard local government bushfire related requirements. The plan shall be submitted to the Director General prior to commissioning and include, but not necessarily be limited to: , (a) adequate fire protection works, fire fighting equipment and hazard reduction measures with particular attention to boundaries of adjoining landholdings; , (b) an annual report on fire management activities to the Campbelltown Fire Management Committee; and , (c) the incorporation of relevant bushfire hazard measures and policies of the three Councils.	Not triggered	Condition previously closed out
DA 282-6-2003-i	04.119	The applicant shall ensure the prompt and enective renabilitation of an	Not triggered	Condition previously closed out
		disturbed areas of the site following the completion of construction, operations and associated activities and/or the decommissioning of plant,		
DA 282-6-2003-i	04.120	to minimise the generation of wind erosion dust.	Compliant	Condition satisfied through implementation of the EMP
		The Applicant shall carry out rehabilitation of the site in accordance with the requirements of the DII.		Condition satisfied through implementation of
DA 282-6-2003-i	04.121	The Applicant shall ensure that all areas of earthworks associated with the	Compliant	the EMP
DA 282-6-2003-i	04.122	construction of the gas gathering system are rehabilitated to the pre- existing site conditions on completion of construction.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	04.122	3	Not triggered	

Development Consent/	Condition	Constitution Beautiful on		Summary of actions completed in
Project Approval	Number	Condition Description  The Applicant shall ensure that for all trenched crossings, the natural bed	Compliance Status	
DA 282 6 2002 ;	04 122	and bank profiles are restored to their original conditions, with smooth and even surfaces following the installation of the gas pipe.	Compliant	Condition satisfied through implementation of the EMP
DA 282-6-2003-i	04.123	The Applicant shall stabilise and renabilitate as soon as possible all	Compliant	the EMP
1		disturbed soil surfaces with sterile exotic cover crops and local native grasses. The Applicant is not permitted to use Kikuyu and other invasive		
1		grass species.		Condition satisfied through implementation of
DA 282-6-2003-i	04.124	тте жррпеане эпан тнаптант ана тноптен ан тепаринатеа транан гонез	Compliant	the EMP
1		for a period of at least two years after final planting. Maintenance must include sediment and erosion control, watering, weed control,		
1		replacement of plant losses, disease and insect control, mulching and any		
1		other requirements for achieving successful vegetation establishment.,  Note: The Director-General may require the Applicant to prepare and		Condition satisfied through implementation of
DA 282-6-2003-i	04.125	implement a Vegetation Management Plan and remedial works if	Compliant	the EMP
		The Applicant shall submit a written report at least one month prior to the commissioning of the flare, to the DECCW's Manager Sydney Industry PO		
1		Box 668 Parramatta NSW 2124, containing the following information:, (a)		
1		Describe best practice flare design and, in particular, identify flare design and operational conditions that minimise emissions of air pollutants		
1		(including VOCs and nitrogen oxides), maximise destruction of		
1		hydrocarbons and maximise dispersion of air pollutants;, (b) Benchmark the design of the proposed Stage II flare against best practice as		
1		identified in subclause (a);, (c) Assess the ability of the proposed Stage II		
1		flare to meet a destruction efficiency of 98% for VOCs plus methane;, (d)		
1		Identify any changes in the design of the proposed Stage II flare required to meet the best practice requirements identified in a) and the destruction		
1		efficiency and nitrogen oxides emission rate specified in subclause (c) and		
1		any difficulties in making these changes; and, (e) Using the results of subclauses (a) to (d), identify the optimum temperature and residence		
DA 282-6-2003-i	04.126	time to achieve maximum destruction efficiency for the proposed flare	Not triggered	Condition previously closed out
1		gas gathering system pipeline:, (a) signs stating the presence of a buried gas pipeline shall be erected periodically along the length of the trench		
Ì		once the pipeline has been laid;, (b) trenches are to be restored and		
Ì		reseeded with local grass seeds on completion of the work;, (c) local		
ĺ		council traffic guidelines in respect of work carried out on road verges and underneath roads shall be implemented;, (d) The Applicant shall		
ĺ		construct the gas gathering system so as not to impeach lateral water		
1		flows;, (e) The Applicant shall ensure that no crown or camber remains along the gas gathering systems, following construction;, (f) the pipeline		
1		shall be designed, constructed and operated in accordance with the		
1		Australian Standard for the installation and maintenance of Plastic Pipe Systems for Gas AS 3723-1989; and , (g) the Department shall be		
DA 282-6-2003-i	04.127	notified on the completion of any trenching works.	Not triggered	Condition previously closed out
1		Menangle Park urban release area identify the need to relocate any gas		
1		gathering lines the subject of this consent to ensure an efficient and		
1		environmentally sustainable urban outcome, that infrastructure shall be relocated by, and at the cost of the applicant to the satisfaction of the		Condition not triggered during the reporting
DA 282-6-2003-i	04.128	Director-General following consultation with Campbelltown City Council.	Not triggered	period
1		Management Plan (CEMP) to provide environmental management,		
1		practices and procedures to be followed during the drilling and construction phases of the proposed development. A framework plan		
1		outlining key practices, procedures and environmental management		
1		practices should be approved by the Director-General prior to the commencement of substantial construction. Sub-plans detailing		
1		implementation measures shall be submitted for approval at various		Condition not triggered during the reporting
DA 282-6-2003-i	05.01	stages of construction as agreed by the Director-General.  The Applicant shall prepare and implement an Operational Environmental	Not triggered	period
1		Management Plan (OEMP) to provide environmental management		
1		practices and procedures to be followed during the operation of the development. The OEMP shall be forwarded to the Director-General for		
1		approval one month prior to commissioning. The OEMP shall include, but		
1		not necessarily be limited to:, (a) identification of all statutory and other obligations that the Applicant is required to fulfil in relation to operation		
1		of the development, including all consents, licences, approvals and		
1		consultations; , (b) a description of the roles and responsibilities for all key personnel involved in the drilling and operation of the development;,		
1		(c) the overall environmental policies and principles to be applied to the		
1		operation of the development;, (d) standards and performance measures to be applied to the development, and a means by which environmental		
1		performance can be periodically reviewed and improved; and , (e)		Condition satisfied through implementation of
DA 282-6-2003-i	05.02	management policies to ensure that environmental performance goals are The Applicant Shah Supply a copy of the CEMP and OEMP to the DECEW,	Compliant	the EMP
Ì		DII, Camden Council, Campbelltown City Council and Wollondilly Shire		
ĺ		Council within fourteen days of the Director-General's approval. The Applicant shall ensure that a copy of the CEMP and OEMP is publicly		Plan completed and submitted to comply with
DA 282-6-2003-i	05.03	available.	Compliant	this condition
		The Applicant shall review and update the DEMP annually, or as directed by the Director-General., , Note: Submission of a copy of the approved		
L	l	Plan to other Government agencies does not mean that their approval is		EMP reviewed and updated during the
DA 282-6-2003-i	05.04	required. The Plan is for the information of the agency.	Compliant	reporting period
Ì		during the life of the development, the Applicant shall submit an Annual Environmental Performance Report to the Director-General. This report		
ĺ		shall include, but not be limited to:, (a) the standards, performance		
Ì		measures and statutory requirements the development is required to comply with;, (b) an assessment of the environmental performance of the		
Ì		development to determine whether it is complying with these standards,		
ĺ		performance measures, and statutory requirements;, (c) reporting		
Ì		against the implementation of the Project Commitments Register;, (d) copy of the Complaints Register for the preceding twelve month period		
Ì		and indicating what actions were (or are being) taken to address these		
ĺ		complaints;, (e) indication of what actions were taken to address any issue and/or recommendation raised by the Community Consultative		
Ì		Committee;, (f) provision of the detailed results of all the monitoring		
I		required by this consent;, (g) review of the results of this monitoring against:, * impact assessment criteria;, * monitoring results from		
	1	previous years; and, * predictions in the EIS;, (h) identify any non-		
			1	Ī
		compliance during the year;, (i) identify any significant trends in the		
		compliance during the year;, (i) identify any significant trends in the data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly		Condition satisfied through preparation and
DA 282-6-2003-i	05.05	data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they	Compliant	Condition satisfied through preparation and submission of this AEPR
DA 282-6-2003-i	05.05	data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they The Director-General may require the Applicant to address certain matters identified in the Annual Environmental Performance Report. Any	Compliant	submission of this AEPR
		data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they the Director-General may require the Applicant to address certain matters identified in the Annual Environmental Performance Report. Any action required to be undertaken shall be completed within such period as		submission of this AEPR  Condition satisfied through preparation and
DA 282-6-2003-i DA 282-6-2003-i	05.05	data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they the Director-General may require the Applicant to address certain matters identified in the Annual Environmental Performance Report. Any action required to be undertaken shall be completed within such period as the Director-General may agree.  The Applicant shall also submit a copy or the Annual Environmental	Compliant  Compliant	submission of this AEPR
		data; and, (j) if any non-compliance is detected, describe what actions and measures would be carried out to ensure compliance, clearly indicating who would carry out these actions and measures, when they the Director-General may require the Applicant to address certain matters identified in the Annual Environmental Performance Report. Any action required to be undertaken shall be completed within such period as the Director-General may agree.		submission of this AEPR  Condition satisfied through preparation and

Development Consent				Summary of actions completed in
Project Approval	Number	Condition Description The Applicant Shall commission and pay the full costs of an independent	Compliance Status	reporting period
		Environmental Audit of the construction of the gas gathering system, construction of the access roads and drilling and fraccing of gas wells on		
		the EMAI. The objective of the audit is to monitor the performance and		
		effect of construction activities on the EMAI. , The Independent Environmental Audit shall:, (a) be conducted by a suitably qualified,		
		experienced, and independent person(s) whose appointment has been		
		approved by the Director-General; and, (b) be consistent with ISO		
		19011:2002 - Guidelines for Quality and/ or Environmental Management Systems Auditing, or updated versions of these guidelines/manuals., , The		
		Audit shall:, (a) assess the environmental performance of the construction		
		of the development on EMAI, and its effects on the surrounding environment;, (b) assess whether the development is complying with the		
		relevant standards, performance measures, and statutory requirements;,		
		(c) consider the Applicant's proposed Construction Environmental Management Plan for the EMAI Site; and, (d) recommend measures or		
		actions to improve the environmental performance of the construction of		
DA 282-6-2003-i	05.08	the development on EMAI, and/or its environmental management and	Not triggered	Condition previously closed out
		copy of the audit report to the Director-General, the NSW Heritage Office		
		and NSW Agriculture. The Director-General may require the Applicant to address certain matters identified in the report and any comments		
		received from the NSW Heritage Office and NSW Agriculture. Any action		
DA 282-6-2003-i	05.09	required to be undertaken shall be completed within such period as the Director-General may agree.	Not triggered	Condition previously closed out
DA 202-0-2003-1	03.09	Within two years of the date of this consent and every two years	Not triggered	condition previously closed out
		thereafter, unless the Director-General directs otherwise, the Applicant shall commission and pay the full costs of an Independent Environmental		
		Audit. The Independent Environmental Audit shall:, (a) be conducted by a		
		suitably qualified, experienced, and independent person(s) whose		
		appointment has been approved by the Director-General;, (b) be consistent with ISO 19011:2002 - Guidelines for Quality and/ or		
		Environmental Management Systems Auditing, or updated versions of		
	1	these guidelines/manuals;, (c) assess the environmental performance of the development, and its effects on the surrounding environment;, (d)		
		assess whether the development is complying with the relevant		
		standards, performance measures, and statutory requirements;, (e) review the adequacy of the Applicant's Environmental Management Plan;		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. The
DA 282-6-2003-i	05.10	and, (f) recommend measures or actions to improve the environmental	Compliant	2022-2024 IEA is currently being completed.
		Within two months of commissioning the audit, the Applicant must submit		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. The
DA 282-6-2003-i	05.11	a copy of the audit report to the Director-General, DECCW and the DII.	Compliant	2022-2024 IEA is currently being completed.
		the development as required by any licence under the Protection of the		
		Environment Operations Act 1997 in relation to the development. In the Annual Return the Applicant must report on the annual monitoring		
		undertaken (where the activity results in pollutant discharges), provide a		
		summary of complaints relating to the development, report on compliance		
		with licence conditions and provide a calculation of licence fees (administrative fees and, where relevant, load based fees) that are		
		payable. If load based fees apply to the activity the Applicant will be		Annual Return Report completed and
DA 282-6-2003-i	05.16	required to submit load-based fee calculation worksheets with the return.  The Applicant shall ensure the continuation of the existing Sydney Gas	Compliant	submitted to comply with this condition
		Operations Camden Project Community Consultative Committee to		
		oversee the environmental performance of the development. The Committee shall continue to be chaired by an independent chairperson		
		approved by the Director-General in consultation with the Applicant,		
		Camden Council, Campbelltown City Council and Wollondilly Shire		
		Council. The Committee shall:, (a) have four community representatives residing in the PEL 2 area;, (b) have one representative from each of the		
		following Councils: Camden Council, Campbelltown City Council and		
		Wollondilly Shire Council;, (c) meet at least quarterly;, (d) take minutes of the meeting; and, (e) make comments and recommendations about the		
		implementation of the development and environmental management		
		plans, monitor compliance with conditions of this consent and other matters relevant to the operation of the Stage 2 development during the		Condition actions debugges by the functioning
DA 282-6-2003-i	05.17	term of the consent., Representatives from relevant government agencies	Compliant	Condition satisfied through the functioning Community Consultative Committee
		Committee's meetings;, (b) Provide the Committee with regular		
	1	information on the environmental performance and management of the development;, (c) Ensure that the Committee has reasonable access to		
	1	the necessary plans to carry out its functions;, (d) Consider the		
	1	recommendations and comments of the Committee and provide a response to the Committee and Director-General;, (e) Provide access for		
	1	site inspections by the Committee;, (f) Make the minutes available for		
		public inspection at Camden Council, Campbelltown City Council and		
		Wollondilly Shire Council within fourteen days of the Committee meeting, or as agreed to by the Committee; and, (g) Forward a copy of the		
	[_	minutes of each Committee meeting, and any responses to the		Condition satisfied through the functioning
DA 282-6-2003-i	05.18	Committee's recommendations to the Director-General and the DII within date Complaints Register. The Register shall record, but not necessarily	Compliant	Community Consultative Committee
	1	be limited to:, (a) the date and time, where relevant of the complaint;,		
	1	(b) the means by which the complaint was made;, (c) any personal		
	1	details of the complainant that were provided, or if no details were provided, a note to that effect;, (d) the nature of the complaints;, (e) any		
	1	action(s) taken by the Applicant in relation to the complaint, including		
	1	any follow-up contact with the complainant; and, (f) if no action was taken by the Applicant in relation to the complaint, the reason(s) why no		
		action was taken., , The Complaints Register shall be made available for		
		inspection by the DECCW or the Director-General upon request. The		Complaints register maintained for the Project
DA 282-6-2003-i	05.19	Applicant shall also make summaries of the register, without details of the complainants, available for public inspection.	Compliant	No complaints received during the reporting period.
		nearby residents and appropriate authorities if a leak of mercaptan		
	1	odorant occurs from the Gas Treatment Plant and/or associated facilities.		
	1	The Protocol shall detail the circumstances when it will be implemented and describe the procedure and timeframe in which residents and		
	1	authorities will be notified. The residents and authorities to be notified will		
l		be identified in the Protocol. The Applicant shall submit the Community Awareness Protocol to the Director-General for approval one month prior		Condition satisfied through implementation of
ļ			Compliant	the PIRMP and ERP
DA 282-6-2003-i	05.20	to commissioning of the Gas Treatment Plant.		
DA 282-6-2003-i	05.20	irrespective or the granting or this consent or approval by any other	Compilant	
DA 282-6-2003-i	05.20	Irrespective or the granting of this consent or approval by any other Authority, work is not to commence in, or within a horizontal distance of 40m from the top of the bank of the watercourse/foreshore, without the	Сотриале	Condition not triggered during the reporting
DA 282-6-2003-i	05.20	Authority, work is not to commence in, or within a horizontal distance of 40m from the top of the bank of the watercourse/foreshore, without the prior issue of a Part 3A permit by the NOW.	Not triggered	Condition not triggered during the reporting period
		Authority, work is not to commence in, or within a horizontal distance of 40m from the top of the bank of the watercourse/foreshore, without the prior issue of a Part 3A permit by the NOW.  HOW WITHIN THE FORM OF THE TABLE THE APPLICATION OF THE PRIOR		
		Authority, work is not to commence in, or within a horizontal distance of 40m from the top of the bank of the watercourse/foreshore, without the prior issue of a Part 3A permit by the NOW.  How to the issue of the rank of the development consent including all conditions of approval;* Plans and/or other documentation (3 copies) that		
		Authority, work is not to commence in, or within a horizontal distance of 40m from the top of the bank of the watercourse/foreshore, without the prior issue of a Part 3A permit by the NOW.  HOW WITHIN THE FORM OF THE TABLE THE APPLICATION OF THE PRIOR		

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Work is to be carried out in accordance with drawings and any management plans required by these conditions and approved by the	oompiianee otatas	Condition not triggered during the reporting
DA 282-6-2003-i	07.03	NOW that will accompany the 3A permit.	Not triggered	period period
		works and all rehabilitation, including maintenance provisions, have been		
		satisfactorily completed in accordance with the permit conditions. Any application for renewal will be lodged at least 1 month prior to the permit		Condition not triggered during the reporting
DA 282-6-2003-i	07.04	expiry date.	Not triggered	period
		work snall not cause unnecessary damage to, or increase erosion or, the stream bed or banks. The permit holder shall carry out any instructions		
DA 282-6-2003-i	07.05	given by the NOW with a view to preventing degradation of the stream hed or hanks.	Not triggered	Condition not triggered during the reporting period
DA 282-0-2003-1	07.03	Any vegetation or other material removed from the area of works shall be	Not triggered	
DA 282-6-2003-i	07.06	disposed of so that the material cannot be swept back into the stream during a flood.	Not triggered	Condition not triggered during the reporting period
		All works proposed must be designed, constructed and operated so they do not cause erosion or sedimentation and to minimise adverse impacts	33	Condition satisfied through implementation of
DA 282-6-2003-i	07.07	on aquatic and riparian environments.	Compliant	the EMP
DA 282-6-2003-i	07.08	No plastic netting is to be used, for any purpose, in the stream or within the riparian zone unless such netting is of a rapidly biodegradable variety.	Not triggered	Condition not triggered during the reporting period
		prior to any works commencing, and must be maintained for as long as	33	
		necessary after the completion of works, to prevent sediment and dirty		
		water entering the river system. These measures are to be in accordance with Council's requirements and follow best management practices as		
DA 282-6-2003-i	07.09	outlined in the NSW Department of Housing's "Managing Urban Stormwater: Soils and Construction" (1998) manual (the "Blue Book").	Compliant	Condition satisfied through implementation of the EMP
		The excavation of soil/spoil and its removal is the responsibility of the		Condition satisfied through implementation of
DA 282-6-2003-i	07.10	permit holder and the owner or occupier of the land.  The approval of NSW Fisheries is required for all proposed designs of in-	Compliant	the EMP Condition not triggered during the reporting
DA 282-6-2003-i	07.11	stream works prior to the issue of the Part 3A permit.	Not triggered	period
		carried-out on freehold land. Should operations be on Crown Land, these		
DA 282-6-2003-i	07.12	conditions are null and void and the occupier of Crown Land should contact the Department of Lands to obtain landowner's consent.	Not triggered	Condition not triggered during the reporting period
5 × 202 0 2005 1	07.12	Work is to be carried out in accordance with any conditions imposed by	not anggered	
DA 282-6-2003-i	07.13	other government agencies, provided such conditions do not conflict with these conditions or the conditions on the Part 3A permit.	Not triggered	Condition not triggered during the reporting period
DA 282-6-2003-i	07.14	The permit holder and the owner or occupier of the land are responsible for any works undertaken by any other person or company on this site.	Not triggered	Condition not triggered during the reporting period
DA 202 0 2003 1	07.14	The rehabilitation of the area in accordance with the Part 3A permit	Not triggered	
DA 282-6-2003-i	07.15	conditions is the responsibility of the permit holder and the owner or occupier of the land.	Not triggered	Condition not triggered during the reporting period
		Any Part 3A permit granted is not transferable to any other person or company without the written approval of the NOW and does not authorise		Condition not triggered during the reporting
DA 282-6-2003-i	07.16	works at any other site.	Not triggered	period
		any land without the owner(s) consent nor does it relieve the holder of		
		any obligation which may exist to also obtain permission from local government and other authorities who may have some form of control		Condition not triggered during the reporting
DA 282-6-2003-i	07.17	over the site and/or the activities proposed.	Not triggered	period
DA 282-6-2003-i	07.18	Work as executed survey plans of a professional standard shall be provided to the NOW upon request.	Not triggered	Condition not triggered during the reporting period
		ir, in the opinion or a the NOW officer, any activity is being carried out in such a manner that it may unnecessarily degrade the riparian zone,		
		stream, lake or foreshore environment, all work shall cease immediately		Condition not triggered during the reporting
DA 282-6-2003-i	07.19	upon oral or written direction of such officer.	Not triggered	period
		restore the site in accordance with the permit conditions and/or as directed by the NOW. If any breach of the permit conditions requires a		
		special site inspection by the NOW, then the permit holder shall pay a fee		Condition not triggered during the reporting
DA 282-6-2003-i	07.20	prescribed by the NOW for this inspection and all subsequent breach  If works are to cease prior to completion the NOW must be notified in	Not triggered	period  Condition not triggered during the reporting
DA 282-6-2003-i	07.21	writing one month in advance of the cessation of the operation.	Not triggered	period
		this consent or on the expiry date of PPL 4, whichever is the shorter		
		period. This Approval was granted on 7 October 2005 and would expire on 7 October 2026. PPL4 was granted on 6 October 2004 and expires on		This condition is noted but no action was
DA 75-4-2005	00	5 October 2025. Hence, DA 75-4-2005 lapses on the expiry of PPL4. The Applicant shall implement all practicable measures to prevent or	Compliant	required during the reporting period
		minimise any harm to the environment that may result from the		Condition satisfied through implementation of
DA 75-4-2005	01	construction or operation of the development.  with the:(a) Development Application submitted to the Department on 18	Compliant	the EMP
		April 2005;(b) "Statement of Environmental Effects - Camden Gas		
		Project, Sugarloaf Farm Drilling Program, PPL4" Sydney Gas (Camden) Operations Pty Ltd, dated March 2005;(c) Letter from Sydney Gas		
		(Camden) Operations Pty Ltd to the Department dated, 15 May 2005,		
		amending the application to include the link between SL6 and RP3;(d) Letter from Sydney Gas (Camden) Operations Pty Ltd to the Department,		
		dated 20 May 2005, amending the application to relocate SL5;(e) Letter from Sydney Gas (Camden) Operations Pty Ltd to the Department, dated		
		30 May 2005, providing a response to general public submissions;(f)		
		Letter from Sydney Gas (Camden) Operations Pty Ltd to the Department, dated 17 June 2005, about the access roads;(g) Letter from Sydney Gas		
		(Camden) Operations Pty Ltd to the Department of Environment and		
		Conservation, dated 10 June 2005, about Aboriginal heritage issues;(h) Letter from Sydney Gas (Camden) Operations Pty Ltd to the Department,		
		dated 11 July 2005, showing the updated plan of Aboriginal and		
		archaeological assessment areas; (i) Modification Application MOD 29-3- 2007 and "Camden Gas Project Joint Venture Gas Well and Gathering Line		
		Modification Project Statement of Environmental Effects", dated March		
		2007;(j) Modification Application DA 75-4-2005 MOD 2 and letter dated 18 December 2009;(k) EA titled "Spring Farm and Menangle Park Gas		
		Gathering System Modifications – Gas gathering line MP22 to SL02"		
		prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010; and(I) conditions of this approval. If there is any		
DA 75 4 2005	0.2	inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the	Compliant	Condition satisfied through implementation of the EMP
DA 75-4-2005	02	The Applicant shall comply with any reasonable requirements of the	Compliant	
		Director-General arising from the, Department's assessment of:, (a) Any reports, plans or correspondence that are submitted in accordance with		
	0.3	this consent; and, (b) The implementation of any actions or measures contained in these reports, plans or correspondence.	Compliant	Condition satisfied through preparation and submission of this AEPR
DA 7E 4 200F	03	This approval shall lapse within 21 years of the date of this consent or on	Compliant	
DA 75-4-2005			Ī	This condition is noted but no action was
	04	the expiry date of Petroleum Production Lease No. 4, whichever is the shorter period.	Compliant	
DA 75-4-2005	04	shorter period.  Nothing in this consent permits the drilling and operation of any	Compliant	required during the reporting period No action required for this condition during the
	04 05	shorter period.  Nothing in this consent permits the drilling and operation of any additional wells (beyond the approved 9 wells for gas production).  If after five years of the date of this consent any well that is the subject of	Compliant  Not triggered	required during the reporting period
DA 75-4-2005		shorter period.  Nothing in this consent permits the drilling and operation of any additional wells (beyond the approved 9 wells for gas production).		required during the reporting period No action required for this condition during the

Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		3A Permit under the Rivers and Foreshores Improvement Act 1948, a		
		Licence from the DECCW under the Protection of the Environment Operations Act 1997, and an approval under section 60 of the Heritage		
		Act 1977 from the NSW Heritage Council.		
		Note: The Rivers and Foreshore Improvement Act 1948 applies to the proposed development and therefore any excavation, removal of material		
		from the bank, shore or bed of any stream, estuary or lake, or land within		Condition not triggered during the reporting
DA 75-4-2005	08	40 metres from the top of the bank will require a Part 3A Permit.  An application must be made to the DECCW under section 90 of the	Not triggered	period
DA 75-4-2005	09	National Parks and Wildlife Act 1974 for approval to destroy the known objects at Sugarloaf Farm Site 1 (Locale 5) and Sugarloaf Farm Site 5.	Not triggered	Condition not triggered during the reporting period
DA 75-4-2005	09	The Applicant must, in the opinion of the DECCW be a fit and proper	Not triggered	
DA 75-4-2005	10	person to hold a Licence under the Protection of the Environment Operations Act 1997, having regard to the matters in section 83 of that	Compliant	EPL 12003 held by AGL throughout the reporting period
5,7,75 1 2005	10	The premises for the purposes of the Licence under the Protection of the Environment Operations Act 1997, includes the gas gathering system,	Compilant	
		access roads and gas wells and any associated effluent storages,		
DA 75-4-2005	11	temporary work areas and infrastructure associated with the gas gathering systems, access roads and gas wells.	Compliant	This condition is noted but no action was required during the reporting period
JA 73-4-2003	11	The premises area applies to the gas well heads consisting of the area bounded by the fenced enclosure during gas well operation. During well	Соприанс	required during the reporting period
		establishment, the premises have a nominal area of 100 metres X 70		
		metres and is surrounded by fencing. At various times during well head maintenance, the premises at the gas well head comprises an area of		Condition satisfied through implementation of
DA 75-4-2005	12	dimensions 25 metres X 25 metres.	Compliant	the EMP
		The Applicant must provide Council with the Geographical Positioning System (GPS) co-ordinates and digital survey data for the gas well sites		
		and gas gathering system in a format suitable to the Council, within two		Condition and book dead on
DA 75-4-2005	13	months of the completion of the gas wells and gas gathering system.  The Applicant shall provide Council with the wellhead configurations of	Not triggered	Condition previously closed out
DA 75-4-2005	14	each gas well within two months of the gas well being completed or two months from the date of this consent, whichever is the later.	Not triggered	Condition previously closed out
/ 3 7 2003	1-7	The Applicant shall provide written notification to the Director-General	oc anggered	undon promodally closed out
DA 75-4-2005	15	that it has fulfilled the requirements of Conditions 13 and 14, within two weeks of the information being provided to the Council.	Not triggered	Condition previously closed out
		The development must be carried out in a competent manner. This includes:, · The processing, handling, movement and storage of materials		, , , , , , , , , , , , , , , , , , , ,
		and substances used to carry out the activity; and, $\cdot$ The treatment,		
DA 75-4-2005	16	storage, processing, reprocessing, transport and disposal of waste generated by the activity.	Compliant	Condition satisfied through implementation of the EMP
DA 73-4-2003	10	All plant and equipment installed at the premises or used in connection	Сопірнанс	
DA 75-4-2005	17	with the development must be maintained and operated in a proper and efficient condition.	Compliant	Condition satisfied through implementation of the EMP
		pressure level (noise) limits presented in the Table below:		
		The Use has a second above and a second as		
		The limits represent the sound pressure level (noise) contribution, at the nominated receiver locations in the table., · Day is defined as the period		
		from 7.00am to 6.00pm Monday to Saturday and 8.00am to 6.00pm		
		Sundays and Public Holidays., · Evening is defined as the period from 6.00pm to 10.00pm., · Night is defined as the period from 10.00pm to		
		7.00am Monday to Saturday and 10.00pm to 8.00am Sundays and Public		
		Holidays., · Noise from the site is to be measured at the most affected point within the residential boundary, or at the most affected point within		
		30 metres of the dwelling where the dwelling is more than 30 metres from		
		the boundary to determine compliance with the noise limits set out in the table., $\cdot$ Noise from the premises is to be measured at 1 metre from the		
		dwelling facade to determine compliance with the LA1 (1 minute) noise		
		level in the table., · Where it can be demonstrated that direct measurement of noise from the premises is impractical, the DECCW may		
		accept alternative means of determining compliance (see Chapter 11 of		
		the NSW Industrial Noise Policy)., · The modification factors presented in section 4 of the NSW Industrial Noise Policy shall also be applied to the		
		measured noise level where applicable., · The noise emission limits		
		identified in the table apply under meteorological conditions of wind		Condition satisfied through implementation of
DA 75-4-2005	18		Compliant	Condition satisfied through implementation of the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of \$1.08 and \$1.09 shall not		the EMP
DA 75-4-2005 DA 75-4-2005	18 18A	identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below: The Applicant shall prepare and implement a construction Noise	Compliant  Not triggered	
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of \$L08\$ and \$L09\$ shall not exceed the sound pressure level (noise) limits in the table below:		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction Noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SL08 and SL09 shall not exceed the sound pressure level (noise) limits in the table below: The Applicant snail prepare and implement a construction vioise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SL08 and SL09 shall not exceed the sound pressure level (noise) limits in the table below: The Applicant snail prepare and implement a construction vioise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; (c) Identification of sensitive receivers likely to		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a Construction voise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focusing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; , (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d)		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction or SLUB and SLU9 shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction Noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (a) above;, (e) The consideration of best practice mitigation		the EMP
		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLU8 and SLU9 shall not exceed the sound pressure level (noise) limits in the table below:  The applicant shall prepare and implement a construction viole Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focusing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; , (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (a) above;, (e) The consideration of best practice mitigation required in (d) above must include but is not necessarily limited to		the EMP
DA 75-4-2005	18A	identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction or SLUB and SLUP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction Noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; , (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (a) above;, (e) The consideration of best practice mitigation required in (d) above must include but is not necessarily limited to optimum orientation of drill rigs and temporary barriers;, (f) Community consultation including advance notice of commencement of construction	Not triggered	the EMP  Condition previously closed out  Condition satisfied through implementation of
DA 75-4-2005		identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLOB and SLOP shall not exceed the sound pressure level (noise) limits in the table below:  The applicant shall prepare and implement a Construction voise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to: (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools; (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above; (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (a) above; (e) The consideration of best practice mitigation required in (d) above must include but is not necessarily limited to optimum orientation of drill rigs and temporary barriers;; (f) Community consultation including advance notice of commencement of construction activities and site contact details; (g) A system to receive, document,		the EMP  Condition previously closed out
DA 75-4-2005	18A	identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction or SLUB and SLUP shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a construction Noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; , (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (a) above;, (e) The consideration of best practice mitigation required in (d) above must include but is not necessarily limited to optimum orientation of drill rigs and temporary barriers;, (f) Community consultation including advance notice of commencement of construction	Not triggered	the EMP  Condition previously closed out  Condition satisfied through implementation of
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DA 75-4-2005	18A	identified in the table apply under meteorological conditions of wind speed up to 3m/s at 10 metres above ground level, and temperature inversion conditions., speed up to 3m/s at 10 metres above ground level, Noise from the drilling and construction of SLU8 and SLU9 shall not exceed the sound pressure level (noise) limits in the table below:  The Applicant shall prepare and implement a Construction Noise Management Protocol for construction of the development. The Protocol shall be submitted for the approval of the DECCW and the Director-General at least one week prior to commencement of construction. The Protocol must include but is not limited to:, (a) Compliance with the noise criteria in Condition 18A during all construction activities, when assessed at sensitive locations including residences and schools;, (b) Details of the proposed drill rig focussing on the noise emission characteristics for all phases of well establishment, including percussion drilling, setting and casing, and fracturing; , (c) Identification of sensitive receivers likely to be impacted by noise levels exceeding the noise goal in (a) above;, (d) Details of proposed best practice mitigation measures to seek achieve the noise goal in (d) above must include but is not necessarily limited to optimum orientation of drill rigs and temporary barriers;, (f) Community consultation including advance notice of commencement of construction activities and site contact details;, (g) A system to receive, document, shall prepare and submit for the Director-General's approval, a Well Gathering System and Trunk Line Maintenance Noise Management Protocol to be used for the premises for the life of the consent. The Protocol shall include but is not limited to:, (a) A primary objective of	Not triggered	the EMP  Condition previously closed out  Condition satisfied through implementation of
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Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
. reject Approvar	Wantbel	minimise emissions of dust from the site., , Note: The Protection of the	comprance Status	reporting period
		Environment Operations Act 1997 states that no offensive odour may be		
		emitted from particular premises unless potentially offensive odours are identified in the Licence and the odours are emitted in accordance with		
		conditions specifically directed at minimising the odours are permitted.		
DA 75 4 2005	22	Where it is appropriate for a Licence to identify and control odours,	Committee at	Condition satisfied through implementation of
DA 75-4-2005	23	conditions for the Licence should be developed in consultation with Air Except as may be expressly provided by a Licence, the Applicant Shair	Compliant	the EMP
		comply with section 120 of the Protection of the Environment Operations Act 1997 during the carrying out of the development., , Note: Section 120		
		of the Protection of the Environment Operations Act 1997 applies to the		Condition satisfied through implementation of
DA 75-4-2005	24	disposal of wastewater.	Compliant	the EMP
		Applicant shall submit for the approval of the Director-General, an Erosion		
		and Sediment Control Plan. The Plan must be implemented and used for the duration of all construction activities associated with the		
		development., The Plan must describe the measures that will be		
		employed to minimise soil erosion and the discharge of sediment and other pollutants to land and/or waters during construction activities. The		
		Plan should be prepared in accordance with the requirements for such		
DA 75-4-2005	25	plans outlined in Landcom's Managing Urban Stormwater: Soils and	Not triggered	Condition previously closed out
		outside the site to be received at the site for storage, treatment,		
		processing, reprocessing or disposal or any waste generated at the site to be disposed of at the site, except as expressly permitted by a licence		
		under the Protection of the Environment Operations Act 1997., , Note:		
		this condition only applies to the storage, treatment, processing,		Condition astisfied there is invalue antabian of
DA 75-4-2005	26	reprocessing or disposal of waste at the site if it requires an environment protection licence under the Protection of the Environment Operations Act	Compliant	Condition satisfied through implementation of the EMP
5,7,5 1 2005	20	The Applicant must ensure that any nazardous, industrial or Group A	сотприите	
		waste is assessed and classified in accordance with the DECCW's Environmental Guidelines: "Assessment Classification and Management of		Condition satisfied through implementation of
DA 75-4-2005	27	Liquid and Non-Liquid Wastes".	Compliant	the EMP
		to the Department from an independent and suitably qualified person		
		approved by the Director-General, to confirm that the design and		
		operation of the wellhead complies with the Department's Locational Guidelines - Development in the Vicinity of Operating Coal Seam Methane		
		Wells (May 2004) for an Automatically Controlled Well (with		
		Separator/Optional Pump). In particular, the Report shall confirm that all		Garage and the second of the s
DA 75-4-2005	28	safety related systems required by the Guidelines have been included.  Management System for the development. The plan/system shall be	Not triggered	Condition previously closed out
		submitted for the approval of the Director-General, at least one month		
		prior to the commissioning of the development, or within such further		
		period as the Director-General may agree. Commissioning shall not commence until the Director-General has approved the plan/system.,,		
		(a) Emergency Plan, A comprehensive emergency plan and detailed		
		emergency procedures for the development shall be prepared in		
		accordance with the Department's Hazardous Industry Planning Advisory Paper No. 1, "Industry Emergency Planning Guidelines." . The plan shall		
		include detailed procedures for the safety of all people outside of the		
		development who may be at risk from the development., (b) Safety		
		Management System, A document setting out a comprehensive safety management system, covering all operations on the gas wells and		
		gathering system shall be developed in accordance with the Department's		
		Hazardous Industry Planning Advisory Paper No. 9, "Safety Management".		
		The document shall clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for		
		ensuring adherence to procedures. Records shall be kept on-site and shall		
		be made available for inspection by the Director-General and the		
		independent auditor upon request. In particular records shall be maintained to demonstrate that management of change procedures were		
		followed for the connection of the new gas lines to the existing network		
		and for the integration of the new wells into the automatic control		
		system., , Note: The Applicant may update the current approved version of the relevant study/plan/system prepared to comply with Schedule 4		Condition satisfied through implementation of
DA 75-4-2005	29	Condition 92 of development consent DA-282-6-2003-i, dated 16 June	Compliant	the Health and Safety Management Plan
		Applicant shall submit to the Director-General a compliance report		
		detailing compliance with Condition 29, including:, (a) Dates of		
		study/plan/system completion/submission and commencement of		
		construction and commissioning;, (b) Actions taken or proposed, to implement recommendations made in the studies/plans/systems; and, (c)		
		Responses to any requirement imposed by the Director-General under		
		Condition 32., , This report shall verify that:, (a) The Emergency Plan		
		required under Condition 29(a) is effectively in place and that at least one emergency exercise has been conducted; and, (b) The Safety		
		Management System required under Condition 29(b) has been fully		
		implemented and that records required by the system are being kept., ,		
		The report shall include a signed commitment by the Applicant's representative responsible for the operation of the development, that for		
		each study/plan/system:, (a) The required study/plan/system has been		
		undertaken or prepared to the relevant Hazardous Industry Planning		
DA 75-4-2005	30	Advisory Paper;, (b) All recommendations of each study/plan/system have been implemented; and, (c) All safety management system and	Not triggered	Condition previously closed out
5 . 2505		Twelve months after the commencement of operations of the proposed		and the second s
		development or within such further period as the Director-General may		
		agree, the Applicant shall carry out a comprehensive hazard audit of the development and within one month of the audit submit a report to the		
		Director-General., , The audit shall be carried out at the Applicant's		
		expense by a duly qualified independent person or team approved by the Director-General prior to commencement of the audit. Further audits shall		
		be carried out every three years or as determined by the Director-General		
		and a report of each audit shall, within one month of the audit, be		
		submitted to the Director-General. Hazard audits shall be carried out in		
		accordance with the Department's Hazardous Industry Planning Advisory Paper No. 5, "Hazard Audit Guidelines"., , Note: The Applicant may		
	1	include the three yearly hazard audit of the development with the Hazard		Hazard audit report completed during the
NA 75 4 2005	21	Audit required under Schedule 4 Condition 95 of development consent DA-	Compliant	previous reporting period and submitted to th
DA 75-4-2005	31	282-6-2003-i, dated 16 June 2004. The due date for a combined audit The Applicant shall comply with all reasonable requirements or the	Compliant	Department.
	1	Director-General in respect of the implementation of any measures arising		
		from recommendations of the studies or reports referred to in Conditions 28 to 31 inclusive, within such time as the Director-General may agree.	Not triggered	Condition not triggered during the reporting period
DA 75-4-2005	33	20 to 51 inclusive, within such time as the Director-General may agree.	ivot u iggered	penou
DA 75-4-2005	32	Note: For the purposes or this consent the redrilling and/or additional		
DA 75-4-2005	32	fraccing of a well does not constitute wellhead maintenance., , The		Condition not tripped during the second
DA 75-4-2005 DA 75-4-2005		fraccing of a well does not constitute wellhead maintenance., , The Applicant shall obtain the prior approval of the Director-General for the	Not triggered	Condition not triggered during the reporting period
	33	fraccing of a well does not constitute wellhead maintenance., , The	Not triggered	

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
DA 75-4-2005	36	The Applicant shall ensure that the route of the gas gathering system follows previously or currently disturbed areas wherever possible.	Not triggered	Condition previously closed out
	30	The Applicant shall ensure that trenches constructed during the construction of gas gathering lines are not left open overnight unless	c arggarea	Condition not triggered during the reporting
DA 75-4-2005	37	otherwise agreed by the Director-General.	Not triggered	period
		gas gathering system pipeline:, (a) Signs stating the presence of a buried gas pipeline shall be erected periodically along the length of the trench		
		once the pipeline has been laid;, (b) Trenches are to be restored and		
		reseeded with local grass seeds on completion of the work;, (c) Construct the gas gathering system so as not to impeach lateral water flows;, (d)		
		Ensure that no crown or camber remains along the gas gathering		
		systems, following construction;, (e) Design, construct and operate the pipeline in accordance with the Australian Standard for the installation		
		and maintenance of Plastic Pipe Systems for Gas AS 3723-1989 (or its		
DA 75-4-2005	38	latest version); and, (f) Notify the Department on the completion of any trenching works.	Not triggered	Condition not triggered during the reporting period
		The Applicant shall take all practicable measures to minimise potential		Condition satisfied through implementation of
DA 75-4-2005	39	flora and fauna impacts of the development.  The Applicant shall not remove mature trees as part of this development	Compliant	the EMP Condition satisfied through implementation of
DA 75-4-2005	40	unless otherwise agreed by the Director-General. THE Applicant Shari prepare a translocation strategy for the threatened	Compliant	the EMP
		Cumberland Plain Snail, which will be submitted for the Director-General's		
		approval prior to construction. The translocation strategy shall be implemented should any individuals or populations of the Cumberland		
DA 75-4-2005	41	Plain Snail be identified.  The Applicant Snail prepare and Implement a weed Management Plan for	Not triggered	Condition previously closed out
		the site for the life of the development. The Applicant shall submit the		
DA 75-4-2005	42	Weed Management Plan for the Director-General's approval within one month of the date of this consent.	Compliant	Condition satisfied through implementation of the EMP
DA 75-4-2005	42	SL08 and SL09, impacts on threatened species are minimised by	Compliant	the EMP
		implementing actions including, but not limited, to the following:, (a) The		
		recommendations outlined in Sections 6 and 7 of the Ecosearch Environmental Consultants Pty Ltd report titled "Flora and Fauna		
		Assessment, AGL -Gas Well and Gathering Line Project Modifications";		
		and, (b) Marking the boundaries of endangered ecological communities (EECs) and locations of other known threatened species and, where		
DA 75-4-2005	42A	possible, avoiding construction activities within these areas.	Not triggered	Condition previously closed out
		The Applicant shall:, (a) Ensure that the development is suitably equipped to respond to any fires on the site; and, (b) Assist the Rural Fire Service		Condition satisfied through implementation of the Health and Safety Management Plan and
DA 75-4-2005	43	and emergency services as much as possible if there is a fire on the site.	Compliant	ERP
		for the development, to the satisfaction of the Director-General. The		
		Applicant shall consult with Council and the Rural Fire Service in the preparation of the Plan., , Note: The Applicant may update the current		
		approved version of the Bushfire Management Plan prepared to comply		
		with Schedule 4 Condition 110 of development consent DA-282-6-2003-i, dated 16 June 2004. The updated version shall incorporate and		
	1	adequately address the relevant aspects of the additional wells and		Condition and some design of some
DA 75-4-2005	44	related gas gathering system.	Not triggered	Condition previously closed out
		excavation or disturbance of the area is to stop immediately and the Heritage Council of NSW is notified within a reasonable time of the		
		discovery or location of these relics. Archaeological assessment and		
DA 75-4-2005	45	approval, or endorsement, may be required prior to works continuing in the affected area(s) based on the nature of the discovery.	Compliant	Condition satisfied through implementation of the EMP
		An Interpretation Study being prepared to the satisfaction of the Director, Heritage Office and executed by the Applicant within 6 months of the date		
DA 75-4-2005	46	of this approval.	Not triggered	Condition previously closed out
		The Applicant must ensure that should any Aboriginal objects be uncovered, excavation or disturbance of the area is to stop immediately		
		and the DECCW is to be informed in accordance with section 91 of the		Condition satisfied through implementation of
DA 75-4-2005	47	National Parks and Wildlife Act 1974.  Prior to the commencement of construction, the Applicant Shan clearly	Compliant	the EMP
		mark the locations of known Aboriginal relics on the site (using flags, fencing or other appropriate method) and ensure that all employees and		
		contractors are aware of these locations, to prevent the known relics		
DA 75-4-2005	48	being impacted or disturbed during site preparation and construction.	Not triggered	Condition previously closed out
		development in a manner that will not adversely affect the structural integrity of the Upper Canal and associated structures nor impact the		
		quality of water in the Upper Canal. The Applicant shall be responsible for		
DA 75-4-2005	49	ensuring that all persons involved in the development are informed of these requirements.	Compliant	Condition satisfied through implementation of the EMP
DA 73-4-2003	49	The Applicant shall comply with the requirements in Sydney Water's	Соптрианс	the EFF
DA 75-4-2005	50	Guidelines on Precautions to be taken when Building Over or Adjacent to Sydney Water's Assets.	Not triggered	Condition previously closed out
DA 75 4 2005	30	Management Plan (CEMP) to provide environmental management,	Not triggered	
		practices and procedures to be followed during the construction phases of		
		the proposed development. A framework plan outlining key practices, procedures and environmental management practices should be approved		
		by the Director-General prior to the commencement of construction., ,		
		Note: The Applicant may update the current approved version of the CEMP prepared to comply with Schedule 5 Condition 1 of development		
		consent DA-282-6-2003-i, dated 16 June 2004. The updated version shall		
DA 75-4-2005	51	incorporate and adequately address the relevant aspects of the additional wells and related plant.	Not triggered	Condition previously closed out
		Management Plan (OEMP) to provide environmental management		
		practices and procedures to be followed during the operation of the		
		development. The OEMP shall be forwarded to the Director-General for approval within one month of the date of this consent. The OEMP shall		
		include, but not necessarily be limited to:, (a) Identification of all		
		statutory and other obligations that the Applicant is required to fulfil in relation to operation of the development, including all consents, licences,		
		approvals and consultations;, (b) A description of the roles and		
		responsibilities for all key personnel involved in the operation of the development;, (c) The overall environmental policies and principles to be		
		applied to the operation of the development;, (d) Standards and		
		performance measures to be applied to the development, and a means by which environmental performance can be periodically reviewed and		
		improved; and, (e) Management policies to ensure that environmental		
		performance goals are met and to comply with conditions of this consent., , Note: The Applicant may update the current approved version of the		
		OEMP prepared to comply with Schedule 5 Condition 2 of development		Condition satisfied through implementation of
DA 75-4-2005	52	consent DA-282-6-2003-i, dated 16 June 2004. The updated version shall	Compliant	the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		the development as required by any Licence under the Protection of the		
		Environment Operations Act 1997 in relation to the development. In the return the Applicant must report on the annual monitoring undertaken		
		(where the activity results in pollutant discharges), provide a summary of		
		complaints relating to the development, report on compliance with Licence conditions and provide a calculation of licence fees		Annual Return Report completed and
DA 75-4-2005	53	(administrative, fees and where relevant, load based fees) that are	Compliant	submitted to comply with this condition
		during the life of the development, the Applicant shall submit an Annual		
		Environmental Performance Report to the Director-General. This report shall include, but not be limited to: , (a) The standards, performance		
		measures and statutory requirements the development is required to		
		comply with;, (b) An assessment of the environmental performance of the development to determine whether it is complying with these standards,		
		performance measures, and statutory requirements;, (c) Copy of the		
		Complaints Register for the preceding twelve month period and indicating what actions were (or are being) taken to address these complaints;, (d)		
		Indication of what actions were taken to address any issue and/or		
		recommendation raised by the Camden Gas Project's Community Consultative Committee;, (e) Provision of the detailed results of all the		
		monitoring required by this consent;, (f) Identify any non-compliance		
		during the year;, (g) Identify any significant trends in the data; and, (h) If any non-compliance is detected, describe what actions and measures		
		would be carried out to ensure compliance, clearly indicating who would		
		carry out these actions and measures, when they would be carried out, and how the effectiveness of these measures would be monitored over		
		time., , Note: The Applicant may include the operation of wells SL1 - 9		Condition and State and
DA 75-4-2005	54	and the associated gas gathering system and the conditions of this consent, in the Annual Environmental Performance Report required under	Compliant	Condition satisfied through preparation and submission of this AEPR
		The Director-General may require the Applicant to address certain matters identified in the Annual Environmental Performance Report. Any	·	
		action required to be undertaken shall be completed within such period as		Condition satisfied through preparation and
DA 75-4-2005	55	the Director-General may agree. The Applicant Shall also submit a copy of the Annual Environmental	Compliant	submission of this AEPR
		Performance Report to the DECCW, Department of Primary Industries and Campbelltown City Council. The Applicant shall make a copy of the Report		Condition satisfied through preparation and
DA 75-4-2005	56	publicly available.	Compliant	submission of this AEPR
		and pay the full costs of an Independent Environmental Audit of the		
		drilling and fraccing of gas wells and construction of the gas gathering system and access roads on the site. The objective of the audit is to		
		monitor the performance and effect of construction activities on the site.		
		The Independent Environmental Audit shall:, (a) Be conducted by a suitably qualified, experienced, and independent person(s) whose		
		appointment has been approved by the Director-General; and, (b) Be		
		consistent with ISO 19011:2002 - Guidelines for Quality and/ or Environmental Management Systems Auditing, or updated versions of		
		these guidelines/manuals., , The Audit shall:, (a) Assess the		
		environmental performance of the construction of the development on the site, and its effects on the surrounding environment;, (b) Assess whether		
		the development is complying with the relevant standards, performance		
		measures, and statutory requirements;, (c) Consider the Applicant's proposed Construction Environmental Management Plan; and , (d)		
		Recommend measures or actions to improve the environmental		
		performance of the construction of the development, and/or its environmental management and monitoring systems (if required).		
		Within one month of completion of the audit, the Applicant must submit a		
		copy of the audit report to the Director-General and the NSW Heritage Office. The Director-General may require the Applicant to address certain		
DA 75-4-2005	57	matters identified in the report and any comments received from the NSW	Not triggered	Condition previously closed out
		thereafter, unless the Director-General directs otherwise, the Applicant		
		shall commission and pay the full costs of an Independent Environmental Audit. The Independent Environmental Audit shall: , (a) Be conducted by		
		a suitably qualified, experienced, and independent person(s) whose		
		appointment has been approved by the Director-General;, (b) Be consistent with ISO 19011:2002 - Guidelines for Quality and/ or		
		Environmental Management Systems Auditing, or updated versions of		
		these guidelines/manuals;, (c) Assess the environmental performance of the development, and its effects on the surrounding environment;, (d)		
		Assess whether the development is complying with the relevant		
		standards, performance measures, and statutory requirements;, (e) Review the adequacy of the Applicant's Environmental Management Plan;		
		and, (f) Recommend measures or actions to improve the environmental		
		performance of the development, and/or its environmental management and monitoring systems., , Note: The Applicant may include the operation		
		of wells SL1 – 9 and the associated gas gathering system and the		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. The
DA 75-4-2005	58	conditions of this consent, in the Independent Environmental Audit required under Schedule 5 Condition 10 of development consent DA-282-	Compliant	2022-2024 IEA is currently being completed.
		applicant or any employee or agent of the Applicant in relation to	•	,
		pollution arising from any activity of the development. The Register must:, (a) Record the date and time of the complaint;, (b) Record the		
		method by which the complaint was made;, (c) Note any personal details		
		of the complainant or, if no such details were provided, a note to that effect;, (d) The nature of the complaint;, (e) The action taken by the		
		applicant in relation to the complaint, including any follow-up contact with		
		the complainant; and, (f) State, if no action was taken by the Applicant, the reasons why no action was taken., , The record of a complaint must		Complaints register maintained for the Project
		be kept for at least 4 years after the complaint was made, and must be		No complaints received during the reporting
DA 75-4-2005	59	produced to any authorised officer of the DECCW or the Department who	Compliant	period.
		complaints line for the purpose of receiving any complaints from members of the public in relation to activities conducted on the site or by the		
		vehicle or mobile plant, unless otherwise specified in the Licence; and, (b)		
		Notify the public of the complaints line telephone number and the fact that it is a complaints line so that the impacted community knows how to		Condition satisfied through provision of
DA 75-4-2005	60	make a complaint. The Applicant shall ensure the continuation of the existing Sydney Gas	Compliant	information on the CGP website
		Operations Camden Project Community Consultative Committee to		Condition satisfied through the functioning
DA 75-4-2005	61	oversee the environmental performance of the development. This approval (DA 9-1-2005), which was granted on 20 May 2005, is for a	Compliant	Community Consultative Committee
		period of twenty one (21) years from the granting of the production lease.		
		Production lease here refers to PPL4 which was granted on 6 October 2004. Hence DA 9-1-2005 expires 21 years from 6 October 2004 which is		This condition is noted but no action was
DA 9-1-2005	00	6 October 2025.  The Applicant shall implement all practicable measures to prevent or	Compliant	required during the reporting period
	1			Canditian actionism through invalancements of
DA 9-1-2005	01	minimise any harm to the environment that may result from the construction or operation of the development.	Compliant	Condition satisfied through implementation of the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
Project Approvai	Number	with the:(a) DA submitted to the Department on 4 January 2005;(b)	Compliance Status	reporting period
		"Statement of Environmental Effects – Elizabeth Macarthur Agricultural		
		Institute Horizontal Drilling Project" Sydney Gas Company dated July		
		2002;(c) "Statement of Environmental Effects – Glenlee Drilling Project Drilling Operations" Sydney Gas Company dated September 2002(d)		
		Letter from Sydney Gas Operations Pty Ltd to the Department dated 13		
		May 2005, modifying the application to relocate well GL3;(e) The modification application submitted to the Department on 11 April 2006		
		and the accompanying document "Camden Gas Project Joint Venture		
		Proposed Multiple Gas Well Modifications" prepared by AGL Gas Production (Camden) Pty Ltd and Sydney Gas (Camden) Operations Pty		
		Ltd, dated April 2006;(f) Modification Application MOD 28-3-2007 and		
		"Camden Gas Project Joint Venture Gas Well and Gathering Line Modification Project Statement of Environmental Effects", dated March		
		2007;(g) letter from AGL Energy Limited to the Department dated 28th		
		May 2010, modifying the application to revise condition 26 of schedule 2; and (h) Conditions of this consent. If there is any inconsistency between		
		the above documents, the latter document shall prevail over the former to		Condition satisfied through implementation of
DA 9-1-2005	02	the extent of the inconsistency. However, the conditions of this consent This approval is for a period of twenty one (21) years from the granting of	Compliant	the EMP This condition is noted but no action was
DA 9-1-2005	03	the production lease.	Compliant	required during the reporting period
		The Applicant shall not commence the construction of well GL11 until the Director-General has approved the Drilling and Fraccing Management		
DA 9-1-2005	04	Plan required under condition 37.	Not triggered	Condition previously closed out
		Director-General arising from the Department's assessment of:, (a) Any		
		reports, plans or correspondence that are submitted in accordance with		Condition and State to the second sec
DA 9-1-2005	05	this consent; and, (b) The implementation of any actions or measures contained in these reports, plans or correspondence.	Compliant	Condition satisfied through preparation and submission of this AEPR
		Nothing in this consent permits the drilling and operation of any		No action required for this condition during the
DA 9-1-2005	06	additional wells (beyond the approved 8 wells for gas production).	Not triggered	reporting period
		with the Geographical Positioning System (GPS) co-ordinates and digital survey data for gas well sites and gas gathering systems within their		
		respective Local Government Area, in a format suitable to each of these		
DA 0 1 200E	07	Councils, within two months of the completion of the gas wells and gas gathering system.	Not trice and	Condition previously closed out
DA 9-1-2005	07	The Applicant shall provide Camden Council and Wollondilly Shire Council	Not triggered	Condition previously closed out
		with the wellhead configurations of each gas well within two months of the gas well being completed or two months from the date of this		
DA 9-1-2005	08	consent, whichever is the later.	Not triggered	Condition previously closed out
		The Applicant shall provide written notification to the Director-General that it has fulfilled the requirements of Conditions 7 and 8, within two		
DA 9-1-2005	09	weeks of the information being provided to the Councils.	Not triggered	Condition previously closed out
		gas gathering system pipeline:, (a) signs stating the presence of a buried gas pipeline shall be erected periodically along the length of the trench		
		once the pipeline has been laid;, (b) trenches are to be restored and		
		reseeded with local grass seeds on completion of the work;, (c) local		
		council traffic guidelines in respect of work carried out on road verges and underneath roads shall be implemented;, (d) the Applicant shall construct		
		the gas gathering system so as not to impeach lateral water flows;, (e)		
		the Applicant shall ensure that no crown or camber remains along the gas gathering systems, following construction;, (f) the pipeline shall be		
		designed, constructed and operated in accordance with the Australian		
		Standard for the installation and maintenance of Plastic Pipe Systems for		
DA 9-1-2005	10	Gas AS 3723-1989 (or its latest version); and, (g) the Department shall be notified on the completion of any trenching works.	Not triggered	Condition previously closed out
		area, and development of the Garden Gates subdivision in Mt Annan	, , , , , , , , , , , , , , , , , , ,	
		South, identify the need to relocate any gas gathering lines the subject of		
		this consent to ensure an efficient and environmentally sustainable urban outcome, that infrastructure shall be relocated by, and at the cost of the		
		Applicant to the satisfaction of the Director-General, following		No action required for this condition during the
DA 9-1-2005	11	consultation with Camden Council and Landcom. The Applicant may conduct construction activities on land owned by	Not triggered	reporting period
		Waste Service NSW, during the following hours:, , Monday to Friday 7.00		
DA 9-1-2005	12	am to 6.00 pm;, Saturday and Sunday 7.00 am to 6.00 pm. (Excluding Public Holidays)	Compliant	Condition satisfied through implementation of the EMP
DA 9 1 2003	12	For development carried out on land not owned by waste Service NSW,	Compilant	and Er ii
		the Applicant is restricted to the following hours of construction:,, Monday to Friday 7.00 am to 6.00 pm;, Saturday 8.00 am to 1.00 pm.		Condition satisfied through implementation of
DA 9-1-2005	13	(Excluding Public Holidays)	Compliant	the EMP
		construction of any crossing of a stream by the gas gathering line. Note:		
	1	The Rivers and Foreshore Improvement Act 1948 applies to the proposed development and therefore any excavation, removal of material from the		
		bank, shore or bed of any stream, estuary or lake, or land within 40		Condition not triggered during the reporting
DA 9-1-2005	14	metres from the top of the bank will require a Part 3A Permit.	Not triggered	period
	1	of the Environment Operations Act 1997 in relation to the development,		
	1	the Applicant shall comply with section 120 of the Protection of the Environment Operations Act 1997, in carrying out this development.,,		
	1	Note: Section 120 of the Protection of the Environment Operations Act		Condition satisfied through implementation of
DA 9-1-2005	15	1997 applies to the disposal of wastewater.  The Applicant shall implement all practicable measures to minimise soil	Compliant	the EMP Condition satisfied through implementation of
DA 9-1-2005	16	erosion and the discharge of sediments and water pollutants from the	Compliant	the EMP
		The Applicant shall implement all relevant site drainage and sediment and erosion control works and measures prior to the commencement of any		Condition satisfied through implementation of
DA 9-1-2005	17	other works at the site.	Compliant	the EMP
	1	The Applicant shall ensure that the gas gathering system connecting well site EM 1H shall be constructed outside the breeding seasons of raptor		
DA 9-1-2005	18	species.	Not triggered	Condition previously closed out
DA 9-1-2005	19	The Applicant shall undertake the development in a way that minimises the noise generated by the development.	Compliant	Condition satisfied through implementation of the EMP
	1	Plan for the well within the floodplain for the life of the development. The		
	1	Flood Management Plan will include (and not be limited to) measures to		
	1	minimise and mitigate flooding impacts. The Applicant shall submit the Flood Management Plan for the Director-General's approval within one		Plan completed and submitted to comply with
DA 9-1-2005	20	month of the date of this consent.	Compliant	this condition
		The Applicant shall ensure that the route of the gas gathering system		
DA 9-1-2005	21	follows previously or currently disturbed areas wherever possible.  The Applicant shall ensure that trenches constructed during the	Not triggered	Condition previously closed out
DA 0 4 200F	22	construction of gas gathering lines are not left open overnight unless	Not below	Condition not triggered during the reporting
OA 9-1-2005	22	otherwise agreed by the Director-General.	Not triggered	period

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		lines, impacts on threatened species are minimised by implementing		
		actions including, but not limited, to the following:, (a) The recommendations outlined in Sections 6 and 7 of the Ecosearch		
		Environmental Consultants Pty Ltd report titled "Flora and Fauna		
		Assessment, AGL –Gas Well and Gathering Line Project Modifications"; and, (b) Marking the boundaries of endangered ecological communities		
		(EECs) and locations of other known threatened species and, where		Condition not triggered during the reporting
DA 9-1-2005	22A	possible, avoiding construction activities within these areas.  The Applicant shall not remove mature trees as part of this development	Not triggered	period
DA 9-1-2005	23	unless otherwise agreed by the Director-General.	Not triggered	Condition not triggered during the reporting period
DA 9-1-2005	24	The Applicant shall implement best practice flora and fauna management.	Compliant	Condition satisfied through implementation of the EMP
	25	The Applicant shall take all practicable measures to minimise potential flora and fauna impacts of the proposed development.	Compliant	Condition satisfied through implementation of the EMP
DA 9-1-2005		The Applicant shall provide landscaping around the well heads using	Compliant	Condition satisfied through implementation of
DA 9-1-2005	26	appropriate species in consultation with the land owner. THE Applicant Shan employ a suitably qualified ecologist with specific	Compliant	the EMP
		experience in identifying the Cumberland Plain Snail, during the construction period of the development. The ecologist shall monitor and		
		examine areas for the presence of the threatened Cumberland Plain Snail,		
DA 9-1-2005	27	during the clearing for the development. The Applicant Shari prepare a translocation Strategy for the threatened	Not triggered	Condition previously closed out
		Cumberland Plain Snail, which will be submitted for the Director-General's		
		approval prior to construction. The translocation strategy shall be implemented should any individuals or populations of the Cumberland		
DA 9-1-2005	28	Plain Snail be identified.	Not triggered	Condition previously closed out
		The Applicant is required to prepare and implement a weed Management Plan for the sites for the life of the development. The Applicant shall		
		submit the Weed Management Plan for the Director-General's approval		Condition satisfied through implementation of
DA 9-1-2005	29	within one month of the date of this consent.	Compliant	the EMP
		gathering system, the Applicant shall clearly mark the locations of known Aboriginal relics on the site (using flags, fencing or other appropriate		
		method) and ensure that all employees and contractors are aware of		
DA 9-1-2005	30	these locations, to prevent the known relics being impacted or disturbed during site preparation and construction.	Not triggered	Condition previously closed out
511 5 1 2005		The Applicant shall relocate the section of the gas gathering line east of	rioc anggened	
		the Aboriginal relic identified as Clutha 1, to ensure that this the relic is not harmed from installation of the gas gathering line. Details of the		
DA 9-1-2005	31	relocation of the line shall be submitted to the Director-General for	Not triggered	Condition previously closed out
		Management System for the development. The plan/system shall be submitted for the approval of the Director-General, at least one month		
		prior to the commissioning of the development, or within such further		
		period as the Director-General may agree. Commissioning shall not commence until the Director-General has approved the plan/system.(a)		
		Emergency Plan A comprehensive emergency plan and detailed		
		emergency procedures for the development shall be prepared in accordance with the Department's Hazardous Industry Planning Advisory		
		Paper No. 1, "Industry Emergency Planning Guidelines. " . The plan shall		
		include detailed procedures for the safety of all people outside of the development who may be at risk from the development.(b) Safety		
		Management System A document setting out a comprehensive safety		
		management system, covering all operations on the gas wells and gathering system shall be developed in accordance with the Department's		
		Hazardous Industry Planning Advisory Paper No. 9, "Safety Management".		
		The document shall clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for		
		ensuring adherence to procedures. Records shall be kept on-site and shall		
		be made available for inspection by the Director-General upon request. In particular records shall be maintained to demonstrate that management		
		of change procedures were followed for the connection of the new gas		
		lines to the existing network and for the integration of the new wells into the automatic control system. Note: The Applicant may update the		
		current approved version of the relevant study/plan/system prepared to comply with Schedule 4 Condition 92 of development consent DA-282-6-		Condition satisfied through implementation of
DA 9-1-2005	32	2003-i, dated 16 June 2004. The updated version shall incorporate and	Compliant	the Health and Safety Management Plan and ERP
		Applicant shall submit to the Director-General a compliance report		
		detailing compliance with Condition 32, including:, (a) dates of		
		study/plan/system completion/submission and commencement of construction and commissioning;, (b) actions taken or proposed, to		
		implement recommendations made in the studies/plans/systems; and, (c)		
		responses to any requirement imposed by the Director-General under Condition 35., , This report shall verify that:, (a) The Emergency Plan		
		required under Condition 32(a) is effectively in place and that at least one		
		emergency exercise has been conducted; and, (b) The Safety Management System required under Condition 32(b) has been fully		
		implemented and that records required by the system are being kept., ,		
		The report shall include a signed commitment by the Applicant's representative responsible for the, operation of the development, that for		
		each study/plan/system:, (a) The required study/plan/system has been		
		undertaken or prepared to the relevant Hazardous Industry Planning Advisory Panel;, (b) All recommendations of each study/plan/system have		
DA 9-1-2005	33	been implemented; and, (c) All safety management system and their	Not triggered	Condition previously closed out
		Twelve months after the commencement of operations of the proposed development or within such further period as the Director-General may		
		agree, the Applicant shall carry out a comprehensive hazard audit of the		
		development and within one month of the audit submit a report to the Director-General., The audit shall be carried out at the Applicant's		
		expense by a duly qualified independent person or team approved by the		
		Director-General prior to commencement of the audit. Further audits shall be carried out every three years or as determined by the Director-General		
		be carried out every three years or as determined by the Director-General and a report of each audit shall, within one month of the audit, be		
		submitted to the Director-General. Hazard audits shall be carried out in		
		accordance with the Department's Hazardous Industry Planning Advisory Paper No. 5, "Hazard Audit Guidelines"., , Note: The Applicant may		Hazard audit report completed during the
		include the three yearly hazard audit of the development with the Hazard		previous reporting period and submitted to the
DA 9-1-2005	34	Audit required under Schedule 4 Condition 95 of development consent DA- ine Applicant shall comply with all reasonable requirements or the	Compliant	Department.
		Director-General in respect of the implementation of any measures arising		Condition not triggered during the reporting
DA 9-1-2005	35	from recommendations of the studies or reports referred to in Conditions 32 to 34 inclusive, within such time as the Director-General may agree.	Not triggered	Condition not triggered during the reporting period
		The Applicant snall obtain the prior approval of the Director-General for the drilling, redrilling and/or additional fraccing of a gas well. Note: For		
		the purposes of this consent the redrilling and/or additional fraccing of a		Condition not triggered during the reporting
DA 9-1-2005	36	well does not constitute wellhead maintenance.	Not triggered	period

Development Consent/	Condition			Summary of actions completed in
Project Approval	Number	Condition Description The Applicant shall prepare a Drilling and Fraccing Management Plan in	Compliance Status	reporting period
		consultation with the Department of Primary Industries for the drilling of		
		a well, or redrilling and/or refraccing of an existing well. The Plan shall be submitted to the Director-General no later than one month prior to the		
		commencement of the work or within such period as agreed by the		
		Director-General. The Plan shall include, but not necessarily be limited to:, (a) a description of all the activities to be undertaken on the well site		
		during the drilling, redrilling and/or refraccing work;, (b) details of how		
		the environmental performance of the work will be monitored and what actions will be taken to address identified adverse environmental		
		impacts;, (c) reference to the relevant parts of the Environmental		
		Management Plan required under condition 41;, (d) compliance with all the relevant environmental performance requirements of this consent;		Condition not triggered during the reporting
DA 9-1-2005	37	and , (e) arrangements for complaints handling procedures during the	Not triggered	period
		The Applicant shall give written notification of the proposed drilling, redrilling and/or refraccing work to potentially affected residences and		Condition not triggered during the reporting
DA 9-1-2005	38	other noise sensitive receivers at least fourteen days prior to work	Not triggered	period
		Management Plan (CEMP) to provide environmental management,		
		practices and procedures to be followed during the construction phases of the proposed development. A framework plan outlining key practices,		
		procedures and environmental management practices should be approved		
DA 9-1-2005	39	by the Director-General prior to the commencement of construction.	Not triggered	Condition previously closed out
		The CEMP shall identify measures to minimise the impact of construction of the gas gathering system and any related activities, within and		
		adjacent to the Raptor Breeding zones on the EMAI site. , , Note: The		
		Applicant may update the current approved version of the CEMP prepared to comply with Schedule 5 Condition 1 of development consent DA-282-6-		
		2003-i, dated 16 June 2004. The updated version shall incorporate and		
DA 9-1-2005	40	adequately address the relevant aspects of the additional wells and	Not triggered	Condition previously closed out
		Management Plan (OEMP) to provide environmental management		
		practices and procedures to be followed during the operation of the development. The OEMP shall be forwarded to the Director-General for		
		approval within one month of the date of this consent. The OEMP shall		
		include, but not necessarily be limited to:, (a) identification of all statutory and other obligations that the Applicant is required to fulfil in		
		relation to operation of the development, including all consents, licences,		
		approvals and consultations;, (b) a description of the roles and responsibilities for all key personnel involved in the operation of the		
		development;, (c) the overall environmental policies and principles to be		
		applied to the operation of the development;, (d) standards and performance measures to be applied to the development, and a means by		
		which environmental performance can be periodically reviewed and		
		improved; and, (e) management policies to ensure that environmental performance goals are met and to comply with conditions of this consent.,		
		, Note: The Applicant may update the current approved version of the		
		OEMP prepared to comply with Schedule 5 Condition 2 of development		Condition satisfied through implementation of the EMP
DA 9-1-2005	41	consent DA-282-6-2003-i, dated 16 June 2004. The updated version shall the applicant shall include the operation of wens GL2 = 4 inclusive, GL 0,	Compliant	THE EMP
		EMAI-1H and EMAI-1V and the associated gas gathering system and the conditions of this consent, in the Annual Environmental Performance		
	1	Report required under Schedule 5 Condition 5 of development consent DA-		Condition satisfied through preparation and
DA 9-1-2005	42	282-6-2003-i, dated 16 June 2004.  Environmental Audit of the construction of the gas gathering system,	Compliant	submission of this AEPR
		construction of the access roads and drilling and fraccing of gas wells on		
		the EMAI. The objective of the audit is to monitor the performance and effect of construction activities on the EMAI. The Independent		
		Environmental Audit shall:, (a) be conducted by a suitably qualified,		
		experienced, and independent person(s) whose appointment has been approved by the Director-General; and, (b) be consistent with ISO		
		19011:2002 - Guidelines for Quality and/ or Environmental Management		
		Systems Auditing, or updated versions of these guidelines/manuals., , The Audit shall:, (a) assess the environmental performance of the construction		
		of the development on EMAI, and its effects on the surrounding		
		environment;, (b) assess whether the development is complying with the relevant standards, performance measures, and statutory requirements;,		
		(c) consider the Applicant's proposed Construction Environmental		
		Management Plan for the EMAI Site; and, (d) recommend measures or actions to improve the environmental performance of the construction of		
		the development on EMAI, and/or its environmental management and		
		monitoring systems (if required)., , Within one month of completion of the audit, the Applicant must submit a copy of the audit report to the Director-		
		General, the NSW Heritage Office and Department of Primary Industries-		
		Agriculture. The Director-General may require the Applicant to address certain matters identified in the report and any comments received from		
		the NSW Heritage Office and Department of Primary Industries-		
		Agriculture. Any action required to be undertaken shall be completed within such period as the Director-General may agree., , Note: The		
		Applicant may include the construction of the development on the EMAI in		
DA 9-1-2005	43	the audit prepared to comply with Schedule 5 Condition 8 of development the Applicant shall include the operation of wells GL2 = 4 inclusive, GL o,	Not triggered	Condition previously closed out
		EMAI-1H and EMAI-1V and the associated gas gathering system, and the		Condition action of the condition
		conditions of this consent, in the Independent Environmental Audit required under Schedule 5 Condition 10 of development consent DA-282-		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. The
DA 9-1-2005	44	6-2003-i, dated 16 June 2004. This approvariagses after 21 years from the date of approvar or on the	Compliant	2022-2024 IEA is currently being completed.
		expiry of PPL4, whichever occurs sooner. PA 06_0137 was approved on 9		
		December 2006 and expires on 9 December 2027. PP4 expires on 5 October 2025. Hence, PA 06_0291 expires on the expiry of PPL4, which is		This condition is noted but no action was
PA 06_0137	00	5 October 2025.	Compliant	required during the reporting period
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the		Condition satisfied through implementation of
PA 06_0137	02.01	construction or operation of the project.	Compliant	the EMP
		the:, (a) Project Application 06_0137;, (b) EA titled "Environmental		
		Assessment – Camden Gas Project Joint Venture Stage 2 Drilling Program, Razorback Wells (RB03-RB12)", dated 20 July 2006, and		
		prepared, by HLA Envirosciences Pty Ltd;, (c) proposed changes to works		
		in the EMAI and Razorback projects contained in a letter from AGL to the Department, dated 23 November 2006;, (d) revised Statement of		
		Commitments contained in a letter from AGL to the Department, dated 4		Condition satisfied through implementation of
PA 06_0137	02.02	December 2006; and, (e) conditions of this approval.  If there is any inconsistency between the above documents, the latter	Compliant	the EMP
		document shall prevail over the former to the extent of the inconsistency.		
		However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency.	Compliant	This condition is noted but no action was required during the reporting period
PA 06_0137	02.03			

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		Director-General arising from the Department's assessment of:, (a) any		
		reports, plans or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures		Condition satisfied through preparation and
PA 06_0137	02.04	contained in these reports, plans or correspondence.	Compliant	submission of this AEPR
PA 06 0137	02.05	This approval shall lapse 21 years after the date of this approval or on the expiry date of Petroleum Production Lease No. 4, whichever is the sooner.	Compliant	This condition is noted but no action was required during the reporting period
_		Nothing in this approval permits the drilling and operation of any		No action required for this condition during the
PA 06_0137	02.06	additional gas wells (beyond the approved 10 wells for gas production).  The Proponent shall surrender the approval for any well that has not been	Not triggered	reporting period
PA 06_0137	02.07	drilled within 5 years of the date of this approval.	Not triggered	Condition previously closed out
		provide Council with:, (a) the Geographical Positioning System (GPS) co-		
		ordinates and digital survey data for the gas well sites and gas gathering system, in a format suitable to the Council; and, (b) the wellhead		
PA 06_0137	02.08	configuration of each gas well.	Not triggered	Condition previously closed out
		The Proponent shall ensure that all plant and equipment used at the site is:, (a) maintained in a proper and efficient condition; and, (b) operated		Condition satisfied through implementation of
PA 06_0137	02.09	in a proper and efficient condition.	Compliant	the EMP
		in Table 1:		
		Notes: • Inaudible means that the construction activity cannot be heard		
		by the human ear at the nearest, affected residential receivers, • This		
		condition does not apply to the delivery of material if that delivery is required by the police, or other authorities for safety reasons; and/or the		
		operation or personnel or equipment is, endangered. In such		Condition satisfied through implementation of
PA 06_0137	03.01	circumstances, prior notification is to be provided to affected residents,  The Proponent shall use its best endeavours to undertake construction	Compliant	the EMP Condition satisfied through implementation of
PA 06_0137	03.02	activities to comply with the construction noise goal specified in Table 2.	Compliant	the EMP
		Management Plan for construction of the project to the satisfaction of the		
		Director-General. The plan shall be submitted to the Director-General prior to commencing construction and shall include:, (a) a detailed		
		description of the measures that would be implemented to achieve the		
		construction noise goal in condition 2;, (b) a community notification protocol for the proposed construction activities (including any redrilling		
		or re-fraccing of wells);, (c) a description of the measures that would be		
		implemented where the construction noise goal in condition 2 is unlikely to be achieved or is not being achieved; and, (d) details of who would be		
PA 06_0137	03.03	responsible for monitoring, reviewing and implementing the plan.	Not triggered	Condition previously closed out
		The Proponent shall ensure that the noise generated by the project does not exceed the noise impact assessment criteria in Table 3.		
		Notes . Notes from the site is to be made used at the most offended as interest.		
		Notes:, • Noise from the site is to be measured at the most affected point within the residential boundary, or at the most affected point within 30		
		metres of the dwelling where the dwelling is more than 30 metres from		
		the boundary, to determine compliance with the identified noise limits, except where otherwise specified below., • Noise from the project is to be		
		measured at 1 metre from the dwelling facade to determine compliance		
		with the LA1 (1 minute) noise level., • Where it can be demonstrated that direct measurement of noise from the project is impractical, alternative		
		means of determining compliance may be acceptable (see Chapter 11 of		
		the NSW Industrial Noise Policy)., • The modification factors presented in Section 4 of the NSW Industrial Noise Policy shall also be applied to the		
		measured noise level where applicable., • The identified noise emission		Condition satisfied through implementation of
PA 06_0137	03.04	limits apply under meteorological conditions of wind speed up to 3m/s at the Proponent Shan, to the Satisfaction of the Director General., (a)	Compliant	the EMP
		implement all reasonable and feasible best practice noise mitigation measures;, (b) investigate ways to reduce the noise generated by the		
		project; and, (c) report on these investigations and the implementation		Condition satisfied through implementation of
PA 06_0137	03.05	and effectiveness of these measures in the AEPR.	Compliant	the EMP
		for the construction and operation of the project to the satisfaction of the		
		Director-General. The Program shall be submitted to the Director-General prior to construction commencing and shall include a noise monitoring		
		protocol for evaluating compliance with the construction noise goals and		Condition satisfied through implementation of
PA 06_0137	03.06	the operational noise impact assessment criteria in this approval.  The Proponent shall implement all practicable measures to minimise dust	Compliant	the EMP
		emissions generated by the construction and operation of the project to the satisfaction of the Director-General.		Condition satisfied through implementation of the EMP
PA 06_0137	03.07	The Proponent shall prepare and implement a Soil and Water	Compliant	the EMP
		Management Plan for the project to the satisfaction of the Director- General. The plan shall be submitted to the Director-General prior to		
		commencing construction and shall:, (a) be consistent with the		
		requirements in Managing Urban Stormwater: Soils and Construction,		
		Volume 1, 4th Edition, 2004 (Landcom);, (b) identify construction and operational activities that could cause soil erosion and generate		
		sediment;, (c) describe measures to minimise soil erosion and the		
		potential for the transport of sediment to downstream waters;, (d) describe the location, function, and capacity of erosion and sediment		
		control structures for both construction and operation;, (e) describe what		
		measures would be implemented to maintain the structures over time; and, (f) describe the procedures that would be followed for planned and		
		unplanned water discharges from the site., , Note: To fulfil this condition,		
PA 06_0137	03.08	the Proponent may prepare and implement an updated version of the Soil and Water Management Plan prepared under Schedule 4 Condition 84 of	Compliant	Condition satisfied through implementation of the EMP
		The Proponent shall ensure that any waste or wastewater is assessed and classified in accordance with the DEC's Environmental Guidelines:		
		"Assessment Classification and Management of Liquid and Non-Liquid		
DA OC 0127	03.00	Wastes", and disposed of at a licensed waste disposal facility or as	Compliant	Condition satisfied through implementation of
PA 06_0137	03.09	otherwise agreed with the DEC.	Compliant	the EMP
		project to the satisfaction of the Director-General. The plan shall be submitted to the Director-General prior to commissioning of the project		
		and shall be prepared in accordance with the Department's Hazardous		
		Industry Planning Advisory Paper No. 1- Industry Emergency Planning Guidelines., , Note: To fulfil this condition the Proponent may prepare and		Condition satisfied through implementation of
		implement an updated version of the Plan prepared under Schedule 4		the Health and Safety Management Plan and
PA 06_0137	03.10	condition 92(a) development consent DA-282-6-2003-i, dated 16 June	Compliant	ERP

Development Consent/	Condition			Summary of actions completed in
Project Approval	Number	Condition Description The Proponent shall prepare and implement Salety Management System	Compliance Status	
		(SMS) for the project, to the satisfaction of the Director-General. The SMS		
		shall be submitted to the Director-General prior to commissioning of the project and shall be prepared in accordance with the Department's		
		Hazardous Industry Planning Advisory Paper No. 9 - Safety Management.		
		The SMS shall:, (a) cover all operations on the wells and gas gathering system;, (b) clearly specify all safety related procedures, responsibilities		
		and policies, along with details of mechanisms for ensuring adherence to		
		procedures;, (c) include a summary of records to demonstrate that management of change procedures were followed for the connection of		
		new gas lines to the existing network and for the integration of new wells		
		into the automatic control system; and, (d) confirm that the design and operation of all wellheads comply with the Department's Locational		
		Guidelines - Development in the Vicinity of Operating Coal Seam Methane		
		Wells (May 2004) for an Automatically Controlled Well (with		
		Separator/Optional Pump) and that all safety related systems required by the guidelines have been included., , Note: To fulfil this condition the		Condition satisfied through implementation of
		Proponent may prepare and implement an updated version of the SMS		the Health and Safety Management Plan and
PA 06_0137	03.11	prepared under Schedule 4 condition 92(b) of development consent DA- Within 3 months of commissioning of the project, the Proponent shall	Compliant	ERP
		prepare a compliance report to the satisfaction of the Director-General.		
		The report shall be prepared by a suitably qualified, experienced, and		
		independent expert whose appointment has been endorsed by the Director-General and shall include:, (a) dates of commencement of		
		construction and commissioning;, (b) actions taken (or proposed to be		
		taken) to implement conditions 10 and 11; and, (c) a signed statement that:, • the Emergency Plan required under condition 10 is effectively in		
		place and that at least one emergency exercise has been conducted;, •		
		the SMS required under condition 11 has been fully implemented and that		
		records required by the system are being kept;, • the Emergency Plan and SMS have been prepared in accordance with the relevant Hazardous		
		Industry Planning Advisory Paper;, • all recommendations of the		
PA 06_0137	03.12	Emergency Plan and SMS have been implemented and are being maintained; and, • all safety management systems and their associated	Not triggered	Condition previously closed out
		The Proponent shall prepare and implement an Aboriginal Heritage		
		Management Plan for the project, in consultation with the DEC and relevant Aboriginal communities, and to the satisfaction of the Director-		
		General. The plan shall be submitted to the Director-General prior to		
		commencing construction (unless otherwise agreed with the Director- General) and shall include:, (a) a description of the measures that would		
		be implemented for the test pit excavation, mapping and salvage or		
		relocation of the archaeological relics on RB5 IF 1, RB5 Site 1, and RB11		
		IF 2;, (b) a description of the measures that would be implemented if any new Aboriginal objects are discovered during the project; and, (c) a		
		protocol for the ongoing consultation and involvement of the Aboriginal		
		communities in the conservation and management of Aboriginal cultural heritage on the site., , Note: The archaeological site references in		
		conditions 13 are the same as those in the "Aboriginal Archaeological		
DA 06 0127	02.12	Survey and Assessment Report for Twelve Proposed Gas Production Well	Compliant	Condition satisfied through implementation of
PA 06_0137	03.13	Sites, Gathering Systems & Access Routes The Razor Back Property"	Compliant	the EMP
		prior to undertaking work involving the redrilling and/or re-fraccing of wells approved under this approval. , , Note: For the purposes of this		
		approval the redrilling and/or re-fraccing of a well does not constitute		Condition not triggered during the reporting
PA 06_0137	03.14	wellhead maintenance. The Proponent shall, to the satisfaction of the Director-General, ensure	Not triggered	period
		that:, (a) pipelines are designed, constructed and operated in accordance		
		with the Australian Standard for the Installation and Maintenance of		
		Plastic Pipe Systems for Gas AS, 3723-1989 (or its latest version);, (b) the route of gas gathering and water transport systems and access roads		
		follow previously or currently disturbed areas wherever possible , (c)		
		trenches are not left open overnight, unless adequately covered;, (d) routes of gas gathering and water transport lines are rehabilitated and		
		reseeded with local grasses on completion of pipe laying;, (e) works		
		within 20 metres of watercourses are only undertaken during dry weather conditions;, (f) the pipeline crossing of Finns Road is located at a depth of		
		at least 1.2 metres below the road surface, (g) construction activities do		
		not impede lateral water flows;, (h) no crown or camber remains along		
PA 06 0137	03.15	any gas gathering system line, following rehabilitation; and, (i) signs are erected at intervals along all gas gathering system lines indicating the	Not triggered	Condition previously closed out
50_0157	15.15	The Proponent shall progressively rehabilitate the site to the satisfaction	c anggaraa	
PA 06 0137	03.16	of the Director-General, in a manner that is generally consistent with the landform of the surrounding land.	Compliant	Condition satisfied through implementation of the EMP
00_010/	133.23	тпе ггоропент snan preparé and implement а кенарицаціон манадешент	- Jonephane	
		Plan to the satisfaction of the Director-General. The Plan shall be submitted to the Director-General within 6 months of the date of this		
		approval and shall:, (a) identify the areas likely to be disturbed by the		
PA 06_0137	03.17	project; and, (b) describe the measures that would be implemented to rehabilitate the site.	Compliant	Condition satisfied through implementation of the EMP
00_010/	133.27	Environmental Management Plan (OEMP) for the project to the	- Jonephane	
		satisfaction of the Director-General. The OEMP shall be submitted to the		
		Director-General prior to commissioning of the project and shall:, (a)		
		incorporate the various environmental management plans, monitoring programs and other requirements set out in Schedule 3 of this approval;		
		(b) identify statutory and other obligations that the Proponent is required		
		to fulfil during the operation of the project;, (c) describe the environmental policies and principles to be applied to the operation of the		
		project;, (d) describe in general how the environmental performance of		
		the project would be monitored and managed;, (e) describe the		
		procedures that would be implemented to:, • keep the local community and relevant agencies informed about the environmental performance of		
		the project;, • receive, handle, respond to, and record complaints;, •		
		resolve any disputes that may arise during the course of the project;, • respond to any non-compliance;, • manage cumulative impacts; and, •		
		respond to emergencies (including bushfires); and, (f) describe the role,		
		responsibility, authority, and accountability of all the key personnel		
		involved in environmental management of the project., , Note: To fulfil this condition, the Proponent may prepare and implement an updated		Condition satisfied through implementation of
PA 06_0137	04.01	version of the OEMP prepared under Schedule 5 condition 2 of	Compliant	the EMP
		criteria in this approval or an incident causing (or threatening to cause)		
		material harm to the environment, the Proponent shall report the exceedance/incident to the Department (and any relevant agency). , The		
		report shall:, (a) describe the date, time, and nature of the		
		exceedance/incident;, (b) identify the cause (or likely cause ) of the		
		exceedance/incident;, (c) describe what action has been taken to date; and, (d) describe the proposed measures to address the		Condition not triggered during the reporting
PA 06_0137	04.02	exceedance/incident.	Not triggered	period

Development Consent/	Condition			Summary of actions completed in
Project Approval	Number	Condition Description	Compliance Status	reporting period
		during the life of the project, the Proponent shall prepare an Annual Environmental Performance Report (AEPR) for the project to the Director-		
		General. , The AEPR shall:, (a) identify the standards, performance		
		measures and statutory requirements that apply to the project;, (b)		
		assess the environmental performance of the project to determine whether it is complying with these standards, performance measures, and		
		statutory requirements;, (c) identify any non-compliance during the year		
		with the conditions of this approval or any standard, performance		
		measure or statutory requirement that applies to the project;, (d) describe, if any non-compliance is identified, the actions and measures		
		carried out or being carried out to ensure compliance, clearly indicating		
		who would carry out these actions and measures, when they would be		
		carried out, and how the effectiveness of these measures would be		
		monitored over time;, (e) include a copy of complaints for the year and a description of actions taken or being taken to address registered		
		complaints;, (f) include a discussion of issues or recommendations raised		
		by the Camden Gas Project's Community Consultative Committee and a		
		description of actions taken or, being taken to address these issues or recommendations; and , (g) include a detailed summary of results of all		
		monitoring required by this approval and a discussion of any significant		
		results, trends or exceptions in these results., , Note: The Proponent may		
		include this report in the Annual Environmental Performance Report required under Schedule 5 condition 5 of development consent DA-282-6-		Condition satisfied through preparation and
PA 06_0137	04.03	2003-i, dated 16 June 2004. The due date for a combined report shall be	Compliant	submission of this AEPR
		The Proponent shall submit a copy of the AEPR to the DPI, DEC and		Condition satisfied through preparation and
PA 06_0137	04.04	Council.	Compliant	submission of this AEPR
		unless the Director-General directs otherwise, the Proponent shall		
	1	commission and pay the full costs of an Independent Environmental		
	1	Audit. The Independent Environmental Audit shall:, (a) be conducted by a suitably qualified, experienced, and independent person(s) whose		
	1	appointment has been approved by the Director-General;, (b) be		
		consistent with ISO 19011:2002 - Guidelines for Quality and/or		
	1	Environmental Management Systems Auditing, or updated versions of these guidelines/manuals;, (c) assess the environmental performance of		
	1	the project, and its effects on the surrounding environment;, (d) include a		
		hazard audit of the project in accordance with the Department's		
	1	Hazardous Industry Planning Advisory Paper No. 5, "Hazard Audit Guidelines";, (e) assess whether the project is complying with the		
	1	relevant standards, performance measures, and statutory requirements;,		
		(f) review the adequacy of the OEMP; and , (g) recommend measures or		
		actions to improve the environmental performance of the project, and/or its environmental management and monitoring systems., , Note: The		
		Proponent may include audit in the Independent Environmental Audit		Condition satisfied through preparation and
		required under Schedule 5 condition 10 of development consent DA-282-6		submission of the 2020-2022 IEA Report. The
PA 06_0137	04.05	2003-i, dated 16 June 2004. The due date for a combined audit shall be within 1 month or completion or each independent environmental Audit,	Compliant	2022-2024 IEA is currently being completed.
		the Proponent shall submit a copy of the audit report to the Director-		Condition satisfied through preparation and
		General, DPI and DEC, with a response to any of the recommendations		submission of the 2020-2022 IEA Report. The
PA 06_0137	04.06	contained in the audit report.	Compliant	2022-2024 IEA is currently being completed.
		review and if necessary revise the OEMP (and any documents contained in		
		the plan), to the satisfaction of the Director-General. The revised OEMP		EMD reviewed and undeted during the
PA 06_0137	04.07	shall be submitted to the Director-General within 6 months of completing the audit.	Compliant	EMP reviewed and updated during the reporting period
TA 00_0137	04.07	The Proponent Shair ensure that the construction and operation of the	Compilant	reporting period
		project is subject to the consideration of the Camden Gas Project Community Consultative Committee, as established under Schedule 5		
		Condition 17 of development consent DA No. 282-6-2003-I, dated 16		Condition satisfied through the functioning
PA 06_0137	04.08	June 2004.	Compliant	Community Consultative Committee
		Proponent shall place a copy of the following documents and information		
		(and any subsequent revisions) required under this approval on its		
		website:, (a) all current environmental management plans, strategies and programs;, (b) all Independent Environmental Audits;, (c) all AEPRs;		
		and, (d) a summary of all environmental monitoring results required		Condition satisfied through provision of
PA 06_0137	04.09	under this consent (to be updated at least every 6 months).	Compliant	information on the CGP website
		lapse 21 years after the date of this approval or on the expiry date of		AGL received written correspondence from
	1	PPL1 or PPL4, whichever is the sooner. This Approval lapses on 2027.		DPHI on 26 June 2023 advising that the 21
		PPL1 expires on 1 September 2023. PPL4 expires on 5 October 2025. The earlier expiry of the three licences is PPL 1 on 1 September 2023.		year period only applies to gas production permitted under the PPLs, and rehabilitation
PA 06_0138	00	Hence, this Approval expires on that date.	Compliant	works can continue after the 21 year period.
		The Proponent shall carry out the project generally in accordance with		,
	1	the:, (a) Project Application 06_0138;, (b) EA titled "Environmental Assessment – Camden Gas Project Joint Venture Stage 2 Drilling		
	1	Assessment – Camden Gas Project Joint Venture Stage 2 Drilling Program, Elizabeth Macarthur Agricultural Institute Wells (EM23-EM36)",,		
	1	dated 20 July 2006, and prepared by HLA Envirosciences Pty Ltd;, (c)		
	1	EM32 and EM34 Additional Noise Assessment contained in a letter from		
		AGL to the Department, dated 26 September 2006;, (d) proposed changes to works in the EMAI and Razorback projects contained in a letter		
			I	
		from AGL to the Department, dated 23 November 2006;, (e) raptor		
		breeding seasons and revised Statement of Commitments contained in a		
		breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f)		
		breeding seasons and revised Statement of Commitments contained in a		Condition satisfied through implementation of
PA 06_0138	02.02	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the	Compliant	Condition satisfied through implementation of the EMP
PA 06_0138	02.02	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent snall implement all practicable measures to prevent or	Compliant	the EMP
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PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  It there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency.	Compliant	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during the
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PA 06_0138 PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent snall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  If there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency.  Director-General arising from the Department's assessment of:, (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or	Compliant  Not triggered	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during th reporting period  Condition satisfied through preparation and
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PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (i) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the Ine Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  If there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency.  The troponent shall comply with any reasonable requirements or the Director-General arising from the Department's assessment of:, (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or correspondence.	Compliant  Not triggered	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during the reporting period  Condition satisfied through preparation and submission of this AEPR WAST received written correspondence from DPHI on 26 June 2023 advising that the 21
PA 06_0138 PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent snail implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  If there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency. The Proponent Small Comply Mich any reasonable requirements of the Director-General arising from the Department's assessment of:, (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or correspondence.  This approval shall lapse 21 years after the date of this approval or on the	Compliant  Not triggered	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during th reporting period  Condition satisfied through preparation and submission of this AEPR NGL TECEIVEC WITTEN COTTES POINTED TO THE TOTAL
PA 06_0138 PA 06_0138 PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (i) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the Ine Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  If there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency.  The troponent shall comply with any reasonable requirements or the Director-General arising from the Department's assessment of:, (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or correspondence.	Compliant  Not triggered	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during th reporting period  Condition satisfied through preparation and submission of this AEPR WAST received written correspondence from DPHI on 26 June 2023 advising that the 21
PA 06_0138  PA 06_0138  PA 06_0138	2.01 2.03 2.04	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent snail implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  If there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency. The Proponent Snam Compty Mich any reasonable requirements of the Director-General arising from the Department's assessment of:, (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or correspondence.  This approval shall lapse 21 years after the date of this approval or on the expiry date of Petroleum Production Lease No. 1 or Petroleum Production Lease No. 4, whichever is the sooner.  Nothing in this approval permits the drilling and operation of any	Compliant  Not triggered  Compliant	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during the reporting period  Condition satisfied through preparation and submission of this AEPR AGL TECEIVED WITTEN COTTES POINTENED TONIT DPHI on 26 June 2023 advising that the 21 year period only applies to gas production permitted under the PPLs, and rehabilitation works can continue after the 21 year period.  Condition not triggered during the reporting
PA 06_0138 PA 06_0138	2.01	breeding seasons and revised Statement of Commitments contained in a letter from AGL to the Department, dated 4 December 2006;, (f) modification application (06_0138 Mod 1) titled "EM37 Well Modification Project Environmental Assessment", dated 21 March 2007;, (g) letter concerning EM32 from AGL Gas Production (Camden) Pty Limited to the The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  It there is any inconsistency between the above documents, the latter document shall prevail over the former to the extent of the inconsistency. However, the conditions of this consent shall prevail over all other documents to the extent of any inconsistency. The Proponent small comply must may reasonable requirements or the Director-General arising from the Department's assessment of; (a) any reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions or measures contained in these reports, plans, programs or correspondence.  This approval shall lapse 21 years after the date of this approval or on the expiry date of Petroleum Production Lease No. 1 or Petroleum Production Lease No. 4, whichever is the sooner.	Compliant  Not triggered  Compliant	the EMP  Condition satisfied through implementation of the EMP  No action required for this condition during the reporting period  Condition satisfied through preparation and submission of this AEPR ANGLE TRECEIVEU THICHICOTTE POPULATION TO 25 June 2023 advising that the 21 year period only applies to gas production permitted under the PPLs, and rehabilitation works can continue after the 21 year period.

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		provide Council with: (a) the Geographical Positioning System (GPS) co-	oomphanes Status	
		ordinates and digital survey data for the gas well sites and gas gathering		
PA 06_0138	2.08	system, in a format suitable to the Council; and (b) the wellhead configuration of each well.	Not triggered	Condition previously closed out
FA 00_0136	2.06	The Proponent shall ensure that all plant and equipment used at the site	Not triggered	
PA 06 0138	2.09	is:(a) maintained in a proper and efficient condition; and(b) operated in a proper and efficient condition.	Compliant	Condition satisfied through implementation of the EMP
17. 00_0150	2.03	EM32 and EM34, the Proponent shall comply with the construction and	Compilant	
		maintenance hours in Table 1:		
		Notes:, • Inaudible means that the construction activity cannot be heard		
		by the human ear at the nearest, affected residential receivers, • This		
		condition does not apply to the delivery of material if that delivery is required by the police, or other authorities for safety reasons; and/or the		
		operation or personnel or equipment is, endangered. In such		
PA 06_0138	3.01	circumstances, prior notification is to be provided to affected residents,  The Proponent shall use its best endeavours to undertake construction	Not triggered	Condition previously closed out Condition satisfied through implementation of
PA 06_0138	3.02	activities to comply with the construction noise goals specified in Table 2.	Compliant	the EMP
		Management Plan for construction of the project to the satisfaction of the Director-General. The plan shall be submitted to the Director-General		
		prior to construction commencing and shall include:, (a) a detailed		
		description of the measures that would be implemented to achieve the		
		construction noise goals in condition 2;, (b) a community notification protocol for the proposed construction activities (including any redrilling		
		or re-fraccing of wells);, (c) a description of the measures that would be		
		implemented where the construction noise goals in condition 2 are unlikely to be achieved or are not being achieved; and, (d) details of who		Condition satisfied through implementation of
PA 06_0138	3.03	would be responsible for monitoring, reviewing and implementing the	Compliant	the EMP
	_	not exceed the noise impact assessment criteria in Table 3.		
		Table 3: Noise Impact Assessment Criteria dB(A)  Notes:, • Noise from the site is to be measured at the most affected point		
		within the residential boundary, or at the most affected point within 30		
		metres of the dwelling where the dwelling is more than 30 metres from the boundary, to determine compliance with the identified noise limits,		
		except where otherwise specified below., • Noise from the project is to be		
		measured at 1 metre from the dwelling facade to determine compliance with the LA1 (1 minute) noise level., • Where it can be demonstrated that		
		direct measurement of noise from the project is impractical, alternative		
		means of determining compliance may be acceptable (see Chapter 11 of the NSW Industrial Noise Policy)., • The modification factors presented in		
		Section 4 of the NSW Industrial Noise Policy shall also be applied to the		
PA 06_0138	3.04	measured noise level where applicable., • The identified noise emission limits apply under meteorological conditions of wind speed up to 3m/s at	Compliant	Condition satisfied through implementation of the EMP
PA 00_0136	3.04	The Proponent Shall, to the Sausiaction of the Director-General., (a)	Соптрпанс	the Emp
		implement all reasonable and feasible best practice noise mitigation measures;, (b) investigate ways to reduce the noise generated by the		
		project; and, (c) report on these investigations and the implementation		Condition satisfied through implementation of
PA 06_0138	3.05	and effectiveness of these measures in the AEPR.	Compliant	the EMP
		for the construction and operation of the project. The programs shall be submitted to the Director-General prior to construction commencing. This		
		is a general condition to be complied with as and when required. Hence,		
PA 06_0138	3.06	no specific completion date is required. However, it is presumed that this conditions had already been completed.	Compliant	Condition satisfied through implementation of the EMP
FA 00_0130	5.00	The Proponent shall implement all practicable measures to minimise dust	Compliant	
PA 06_0138	3.07	emissions generated by the construction and operation of the project to the satisfaction of the Director-General.	Compliant	Condition satisfied through implementation of the EMP
FA 00_0130	3.07	The Proponent shall prepare and implement a Soil and Water	Compliant	
		Management Plan for the project to the satisfaction of the Director- General. The plan shall be submitted to the Director-General prior to		
		construction commencing and shall:(a) be consistent with the		
		requirements in Managing Urban Stormwater: Soils and Construction, Volume 1, 4th Edition, 2004 (Landcom);(b) identify construction and		
		operational activities that could cause soil erosion and generate		
		sediment; (c) describe measures to minimise soil erosion and the potential for the transport of sediment to downstream waters; (d) describe the		
		location, function, and capacity of erosion and sediment control structures		
		for both construction and operation;(e) describe what measures would be implemented to maintain the structures over time; and(f) describe the		
		procedures that would be followed for planned and unplanned water		
		discharges from the site. Note: To fulfil this condition, the Proponent may prepare and implement an updated version of the Soil and Water		Condition satisfied through implementation of
PA 06_0138	3.08	Management Plan prepared under Schedule 4 Condition 84 of	Compliant	the EMP
		wells EM34 and EM35 located within the 1 in 100 year flood level, to the		
		satisfaction of the Director-General. The plan shall be submitted to the		
		Director-General prior to commissioning of wells EM34 and EM35, and shall include measures to minimise and mitigate flooding impacts		
		associated with the project. Note: To fulfil this condition, the Proponent		
		may prepare and implement an updated version of the Flood Management Plan prepared under Schedule 3 condition 12 of development consent DA-		Plan completed and submitted to comply with
PA 06_0138	3.09	171-7-2005i, dated 25 March 2006.	Compliant	this condition
		classified in accordance with the DEC's Environmental Guidelines:		
		"Assessment Classification and Management of Liquid and Non-Liquid		Condition satisfied through implementation of
PA 06_0138	3.10	Wastes", and disposed of at a licensed waste disposal facility or as otherwise agreed with the EPA.	Compliant	Condition satisfied through implementation of the EMP
_		project to the satisfaction of the Director-General. The plan shall be		
		submitted to the Director-General prior to commissioning of the project		
		and shall be prepared in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 1 - Industry Emergency Planning		
		Guidelines., , Note: To fulfil this condition the Proponent may prepare and		Condition satisfied through implementation of
DA 06 0120	2.11	implement an updated version of the Plan prepared under Schedule 4 condition 92(a) development consent DA-282-6-2003-i, dated 16 June	Compliant	the Health and Safety Management Plan and ERP
PA 06_0138	3.11	condition 32(a) development consent DA-262-6-2003-1, dated 16 June	Compliant	LINE

Development Consent/	Condition			Summary of actions completed in
Project Approval	Number	Condition Description	Compliance Status	reporting period
		(SMS) for the project, to the satisfaction of the Director-General. The SMS		
		shall be submitted to the Director-General prior to commissioning of the project and shall be prepared in accordance with the Department's		
		Hazardous Industry Planning Advisory Paper No. 9 - Safety Management.		
		The SMS shall:, (a) cover all operations on the wells and gas gathering		
		system;, (b) clearly specify all safety related procedures, responsibilities and policies, along with details of mechanisms for ensuring adherence to		
		procedures;, (c) include a summary of records to demonstrate that		
		management of change procedures were followed for the connection of new gas lines to the existing network and for the integration of new wells		
		into the automatic control system; and, (d) confirm that the design and		
		operation of all wells comply with the Department's Locational Guidelines		
		Development in the Vicinity of Operating Coal Seam Methane, Wells (May 2004) for an Automatically Controlled Well (with Separator/Optional		
		Pump) and that all safety related systems required by the guidelines have		
		been included. , , Note: To fulfil this condition the Proponent may prepare		Condition satisfied through implementation of
DA 06 0130	2.42	and implement an updated version of the SMS prepared under Schedule 4 condition 92(b) of development consent DA-282-6-2003-i, dated 16 June	Committees	the Health and Safety Management Plan and ERP
PA 06_0138	3.12	Within 3 months of commissioning of the project, the Proponent shall	Compliant	LIKE
		prepare a compliance report to the satisfaction of the Director-General.		
		The report shall be prepared by a suitably qualified, experienced, and independent expert whose appointment has been endorsed by the		
		Director-General and shall include:, (a) dates of commencement of		
		construction and commissioning;, (b) actions taken (or proposed to be		
		taken) to implement conditions 11 and 12; and, (c) a signed statement that:, • the Emergency Plan required under condition 11 is effectively in		
		place and that at least one emergency exercise has been conducted;, •		
		the SMS required under condition 12 has been fully implemented and that		
		records required by the system are being kept;, • the Emergency Plan and SMS have been prepared in accordance with the relevant Hazardous		
		Industry Planning Advisory Paper;, • all recommendations of the		
DA 06 0120	2.12	Emergency Plan and SMS have been implemented and are being	Not belone	Condition proviously sleeped and
PA 06_0138	3.13	maintained; and, • all safety management systems and their associated ine Proponent shall only undertake drilling and tracting of EM23, EM27,	Not triggered	Condition previously closed out
		EM33 and EM36, and construction of gas gathering lines and access roads		
PA 06_0138	3.14	located within the raptor zones outside of the recognised breeding season (June to January) of raptor species nesting in the EMAI's raptor zones.	Not triggered	Condition not triggered during the reporting period
PA 00_0138	3.14	The Proponent shall prepare and Implement an Aboriginal Heritage	Not triggered	period
		Management Plan for the project, in consultation with the DEC and		
		relevant Aboriginal communities, and to the satisfaction of the Director- General. The plan shall be submitted to the Director-General prior to		
		commencing construction (or as otherwise agreed by the Director-		
		General) and shall include:, (a) a description of the measures that would		
		be implemented for the mapping, and salvage or relocation of the archaeological relics on EMAI Sites 1, 2 4, 5, 6, and 7; CP OS 3; and IF 1		
		and IF 2;, (b) a description of the measures that would be implemented if		
		any new Aboriginal objects are discovered during the project; and, (c) a		
		protocol for the ongoing consultation and involvement of the Aboriginal communities in the conservation and management of Aboriginal cultural		
		heritage on the site., Note: The archaeological site references in condition		
		15 are the same as those in the "Aboriginal Cultural Heritage Survey and Assessment Report for Fifteen New Proposed Gas Production Well Sites,		
		Gathering Systems & Access Routes Camden Gas Project Stage 2 The		Condition satisfied through implementation of
PA 06_0138	3.15	Elizabeth Macarthur, Agricultural Institute Property" prepared by Dominic	Compliant	the EMP
		undertaking work involving the redrilling and/or re-fraccing of wells		
		approved under this approval., , Note: For the purposes of this approval		
PA 06_0138	3.16	the redrilling and/or re-fraccing of a well does not constitute wellhead maintenance.	Not triggered	Condition not triggered during the reporting period
FA 00_0130	3.10	that:, (a) pipelines are designed, constructed and operated in accordance	Not triggered	period
		with the Australian Standard for the Installation and Maintenance of		
		Plastic Pipe Systems for Gas AS 3723-1989 (or its latest version);, (b) the route of gas gathering and water transport systems and access roads		
		follow previously or currently disturbed areas wherever possible;, (c)		
		trenches are not left open overnight, unless adequately covered;, (d)		
		works within 20 metres of watercourses are only undertaken during dry weather conditions;, (e) the pipeline crossing of Remembrance Drive is		
		located at a depth of at least 1.2 metres below the road surface;, (f)		
		construction activities do not impede lateral water flows;, (g) no crown or		
		camber remains along any gas gathering system line, following rehabilitation; and, (h) signs are erected at intervals along all gas		
PA 06_0138	3.17	gathering system lines indicating the presence of a buried gas pipeline.	Not triggered	Condition previously closed out
		The Proponent shall progressively renabilitate the site to the satisfaction of the Director-General, in a manner that is generally consistent with the		Condition satisfied through implementation of
PA 06_0138	3.18	landform of the surrounding land.	Compliant	the EMP
<u>.</u> <del>.</del>		The Proponent Shan prepare and Implement a Kenabilitation Management. Plan to the satisfaction of the Director-General. The Plan shall be		
		submitted to the Director-General within 6 months of the date of this		
		approval and shall:, (a) identify the areas likely to be disturbed by the		
DA 06 0139	3.19	project; and, (b) describe the measures that would be implemented to rehabilitate the site.	Compliant	Condition satisfied through implementation of the EMP
PA 06_0138	3.17	The Froponesis onan prepare and implement an operational	Compudit	and EPIF
		Environmental Management Plan (OEMP) for the project to the satisfaction of the Director-General. The OEMP shall be submitted to the		
		Director-General prior to commissioning of the project and shall:, (a)		
		incorporate the various environmental management plans, monitoring		
		programs and other requirements set out in Schedule 3 of this approval;, (b) identify statutory and other obligations that the Proponent is required		
		to fulfil during the operation of the project;, (c) describe the		
		environmental policies and principles to be applied to the operation of the		
		project;, (d) describe in general how the environmental performance of the project would be monitored and managed;, (e) describe the		
		procedures that would be implemented to: , • keep the local community		
		and relevant agencies informed about the environmental performance of		
		the project;, • receive, handle, respond to, and record complaints;, • resolve any disputes that may arise during the course of the project;, •		
		respond to any non-compliance;, • manage cumulative impacts; and, •		
		respond to emergencies (including bushfires); and, (f) describe the role,		
		responsibility, authority, and accountability of all the key personnel		
		involved in environmental management of the project., , Note: To fulfil this condition, the Proponent may prepare and implement an updated		Condition satisfied through implementation of
PA 06_0138	4.01	version of the OEMP prepared under Schedule 5 condition 2 of	Compliant	the EMP

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		criteria in this approval or an incident causing (or threatening to cause)		
		material harm to the environment, the Proponent shall report the exceedance/incident to the Department (and any relevant agency). , The		
		report shall:, (a) describe the date, time, and nature of the		
		exceedance/incident;, (b) identify the cause (or likely cause ) of the exceedance/incident;, (c) describe what action has been taken to date;		
		and, (d) describe the proposed measures to address the		Condition not triggered during the reporting
PA 06_0138	4.02	exceedance/incident.	Not triggered	period
		during the life of the project, the Proponent shall prepare an Annual Environmental Performance Report (AEPR) for the project to the		
		satisfaction of the Director-General. The AEPR shall:, (a) identify the		
		standards, performance measures and statutory requirements that apply to the project; (b) assess the environmental performance of the project		
		to determine whether it is complying with these standards, performance		
		measures, and statutory requirements;, (c) identify any non-compliance during the year with the conditions of this approval or any standard,		
		performance measure or statutory requirement that applies to the		
		project;, (d) describe, if any non-compliance is identified, the actions and measures carried out or being carried out to ensure compliance, clearly		
		indicating who would carry out these actions and measures, when they		
		would be carried out, and how the effectiveness of these measures would be monitored over time;, (e) include a copy of complaints for the year		
		and a description of actions taken or being taken to address registered		
		complaints;, (f) include a discussion of issues or recommendations raised		
		by the Camden Gas Project's Community Consultative Committee and a description of actions taken or being taken to address these issues or		
		recommendations; and, (g) include a detailed summary of results of all		
		monitoring required by this approval and a discussion of any significant results, trends or exceptions in these results., , Note: The Proponent may		
		include this report in the Annual Environmental Performance Report		
DA 06 0129	4.02	required under Schedule 5 condition 5 of development consent DA-282-6- 2003-i, dated 16 June 2004. The due date for a combined report shall be	Compliant	Condition satisfied through preparation and submission of this AEPR
PA 06_0138	4.03	The Proponent shall submit a copy of the AEPR to the DPI, DEC and		Condition satisfied through preparation and
PA 06_0138	4.04	Council.	Compliant	submission of this AEPR
		unless the Director-General directs otherwise, the Proponent shall		
		commission and pay the full costs of an Independent Environmental Audit. The Independent Environmental Audit shall:, (a) be conducted by a		
		suitably qualified, experienced, and independent person(s) whose		
		appointment has been approved by the Director-General;, (b) be consistent with ISO 19011:2002 - Guidelines for Quality and/or		
		Environmental Management Systems Auditing, or updated versions of		
		these guidelines/manuals;, (c) assess the environmental performance of the project, and its effects on the surrounding environment;, (d) include a		
		hazard audit of the project in accordance with the Department's		
		Hazardous Industry Planning Advisory Paper No. 5, "Hazard Audit		
		Guidelines"; , (e) assess whether the project is complying with the relevant standards, performance measures and statutory requirements;,		
		(f) review the adequacy of the OEMP; and , (g) recommend measures or		
		actions to improve the environmental performance of the project, and/or its environmental management and monitoring systems., , Note: The		
		Proponent may include this audit in the Independent Environmental Audit		Condition satisfied through preparation and
PA 06_0138	4.05	required under Schedule 5 condition 10 of development consent DA-282-6 2003-i, dated 16 June 2004. The due date for a combined audit shall be	Compliant	submission of the 2020-2022 IEA Report. The 2022-2024 IEA is currently being completed.
17.00_0150	4.03	within 1 month of completion of each independent Environmental Audit,	Compilant	
		the Proponent shall submit a copy of the audit report to the Director- General, DPI and DEC, with a response to any of the recommendations		Condition satisfied through preparation and submission of the 2020-2022 IEA Report. The
PA 06_0138	4.06	contained in the audit report. ronowing each independent environmental Audit, the Proponent Shair	Compliant	2022-2024 IEA is currently being completed.
		review and if necessary revise the OEMP (and any documents contained in		
		the plan), to the satisfaction of the Director-General. The revised OEMP shall be submitted to the Director-General within 6 months of completing		EMP reviewed and updated during the
PA 06_0138	4.07	the audit.	Compliant	reporting period
		project is subject to the consideration of the Camden Gas Project		
		Community Consultative Committee, as established under Schedule 5		
PA 06_0138	4.08	condition 17 of development consent DA No. 282-6-2003-I, dated 16 June 2004.	Compliant	Condition satisfied through the functioning Community Consultative Committee
		Proponent shall place a copy of the following documents and information	Compilant	
		(and any subsequent revisions) required under this approval on its		
		website:, (a) OEMP;, (b) all Independent Environmental Audits;, (c) all AEPRs; and, (d) a summary of all environmental monitoring results		Condition actinfied through providing of
PA 06_0138	4.09	required under this consent (to be updated at least every 6 months).	Compliant	Condition satisfied through provision of information on the CGP website
		mis approvar snan rapse 21 years after the date or this approvar or on the expiry date of Petroleum Production Lease No.4 or Petroleum Production	•	
		Lease No.5, whichever is the sooner. PPL4 expires on 5 October 2025,		
DA 06 0201		which is the sooner date. Hence, this Approval will lapse on 5 October		This condition is noted but no action was required during the reporting period
	00			required during the reporting period
PA U6_U291	00	2025. The Proponent shall implement all practicable measures to prevent or	Compliant	
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the		Condition satisfied through implementation of
PA 06_0291 PA 06_0291	00	The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.	Compliant	Condition satisfied through implementation of the EMP
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the		
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291;  (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the		
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291;		
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291;  (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the Camden Gas Project Stage 2 Concept Area Spring Farm Project Area Menangle Park Project Area", Volume 1 and 2 prepared by ENSR Australia Pty Ltd, and dated September 2007;		
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291;  (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the Camden Gas Project Stage 2 Concept Area Spring Farm Project Area Menangle Park Project Area", Volume 1 and 2 prepared by ENSR Australia		
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PA 06_0291	02.01	The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291; (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the Camden Gas Project Stage 2 Concept Area Spring Farm Project Area Menangle Park Project Area", Volume 1 and 2 prepared by ENSR Australia Pty Ltd, and dated September 2007; (c) Submissions Report prepared by ENSR Australia Pty Ltd, and dated December 2007; (d) Statement of Commitments; and (e) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP06 to MP11 and MP11 to MP23 (via MP19)" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010; (f) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP03 to MP05" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 24 November 2010; and (g) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP03 to MP05" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 24 November 2010; and (g) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP22 to SLO2" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010; (h) Modification Application MP 06_0291 M0D 3 and supporting	Compliant	the EMP  Condition satisfied through implementation of
		The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291; (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the Camden Gas Project Stage 2 Concept Area Spring Farm Project Area Menangle Park Project Area", Volume 1 and 2 prepared by ENSR Australia Pty Ltd, and dated September 2007; (c) Submissions Report prepared by ENSR Australia Pty Ltd, and dated December 2007; (d) Statement of Commitments; and (e) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP06 to MP11 and MP11 to MP23 (via MP19)" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010; (f) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP03 to MP05" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 2 November 2010; and (g) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP03 to MP05" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 2 November 2010; and (g) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP22 to SLO2" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010; (h) Modification Application MP 06_0291 MOD 3 and supporting letter/report headed "Proposed Modification to Project Approval		the EMP
PA 06_0291	02.01	The Proponent shall implement all practicable measures to prevent or minimise any harm to the environment that may result from the construction or operation of the project.  the:  (a) Project Application 06_0291;  (b) EA titled "Environmental Assessment – Expansion of Stage 2 of the Camden Gas Project Stage 2 Concept Area Spring Farm Project Area Menangle Park Project Area", Volume 1 and 2 prepared by ENSR Australia Pty Ltd, and dated September 2007;  (c) Submissions Report prepared by ENSR Australia Pty Ltd, and dated December 2007;  (d) Statement of Commitments; and  (e) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP06 to MP11 and MP11 to MP23 (via MP19") reprepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010;  (f) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP03 to MP05" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 24 November 2010; and  (g) EA titled "Spring Farm and Menangle Park Gas Gathering System Modifications – Gas gathering line MP22 to SLO2" prepared by AGL Gas Production (Camden) Pty Ltd, and dated 7 December 2010;  (h) Modification Application MP 06_0291 MOD 3 and supporting letter/report headed "Proposed Modification to Project Approval	Compliant	the EMP  Condition satisfied through implementation of

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		within 3 months of any modification to this Approval, the Proponent shall review and if necessary, revise all management and monitoring		
		strategies, plans and programs required under this approval which are		No action required for this condition during the
PA 06_0291	02.03A	relevant to the modification to the satisfaction of the Director-General.	Not triggered	reporting period
		Director-General arising from the Department's assessment of:, (a) any		
		reports, plans, programs or correspondence that are submitted in accordance with this approval; and, (b) the implementation of any actions		
		or measures contained in these reports, plans, programs or		Condition satisfied through preparation and
PA 06_0291	02.04	correspondence.  This approval shall lapse 21 years after the date of this approval or on the	Compliant	submission of this AEPR
		expiry date of Petroleum Production Lease No.4 or Petroleum Production		This condition is noted but no action was
PA 06_0291	02.05	Lease No.5, whichever is the sooner.  Nothing in this approval permits the drilling and operation of more than 4	Compliant	required during the reporting period
		well surface locations in Spring Farm and more than 12 well surface		Condition not triggered during the reporting
PA 06_0291	02.06	locations in Menangle Park.  This approval permits the drilling of well surface locations SF04A, SF10,	Not triggered	period
PA 06_0291	02.07	SF17 and SF20 in Spring Farm. The Proponent shall not drill well surface location SF04.	Not triggered	No action required for this condition during the reporting period
PA 00_0291	02.07	This approval permits the drilling of well surface locations MPU2. MPU3,	Not triggered	
PA 06_0291	02.08	MP04, MP05, MP06, MP11, MP19, MP21, MP22, MP23, MP24 and MP33 in Menangle Park.	Not triggered	No action required for this condition during the reporting period
		The Proponent shall not drill more than 6 co-located wells within each		No action required for this condition during the
PA 06_0291	02.09	well surface location.  The Proponent shall surrender the approval for any well surface location	Not triggered	reporting period
		where work has not been commenced within 5 years of the date of this		
PA 06_0291	02.10	approval.  The Proponent shall not construct well surface locations MP04, MP19 and	Not triggered	Condition previously closed out
		MP21 without the written approval of the Director-General. In seeking the		
		Director-General's approval, the Proponent shall: (a) in relation to MP04, submit evidence that the Proponent has consulted with TransGrid and/or		
		Integral Energy on the design and location of MP04 and considered the		
		safety issues of the location of gas well(s) adjacent to the Macarthur Substation and its earthing system; (b) in relation to MP19 and MP21,		
		submit evidence that the Proponent has consulted with Landcom and		
		Campbelltown City Council on the design and location of MP19 and MP21		
		in relation to the proposed Spring Farm arterial road and the relevant Menangle Park draft urban layout; and (c) provide a detailed site layout		
		plan(s) of the well surface location (condition 1 of Schedule 3); to the		
		satisfaction of the Director -General. Note: If the proposed well surface location is outside the environmental envelope of the well surface location		
PA 06_0291	02.11	that was assessed in the EA, then the Proponent will require a separate	Not triggered	Condition previously closed out
		The Proponent shall not produce gas from any well until a Production  Lease under the Petroleum (Onshore) Act 1991 has been obtained for the		
PA 06_0291	02.12	full length of the well.	Not triggered	Condition previously closed out
		provide Camden		
		Council and Campbelltown City Council with:  (a) the Geographical Positioning System (GPS) co-ordinates and digital		
		survey data for		
		the well surface locations and gas gathering system, in a format suitable to the		
		councils; and		
		(b) the wellhead configuration of each well.  The Proponent shall provide a copy of this information to the landowner		
PA 06_0291	02.13	on request.	Not triggered	Condition previously closed out
		(a) repair, or pay all reasonable costs associated with repairing public		
		infrastructure that is damaged by the project; and		
		(b) relocate, or pay all reasonable costs associated with relocating public		
		infrastructure that needs to be relocated as a result of the project.		
		Where agreement is not reached with the owner on the cost of repairs,		No action required for this condition during the
PA 06_0291	02.14	the Director-General shall determine the amount considered reasonable.  The Proponent shall ensure that all plant and equipment used at the site	Not triggered	reporting period
		is:		Condition satisfied through implementation of
PA 06_0291	02.15	(a) maintained in a proper and efficient condition; and	Compliant	the EMP
		the Proponent shall submit a Site Layout Plan of the well surface location to the satisfaction of		
		the Director-		
		General. The Site Layout Plan must be prepared in consultation with the landowner and		
		include details of:		
		(a) the site construction layout and construction footprint; (b) the wellheads and production compound layout:		
		(c) the route of the gas gathering lines and access roads; and		
PA 06_0291	03.01	(d) initial rehabilitation works following construction.  Proponent shall comply with the construction and maintenance hours in	Not triggered	Condition previously closed out
		Table 1:		
		Notes:		
	1	Inaudible means that the construction activity cannot be heard by the human ear at the nearest affected residential receivers.		
		This condition does not apply to the delivery of material if that delivery is		
		required by the police or other authorities for safety reasons; and/or the		
		operation or personnel or equipment is endangered. In such circumstances, prior notification is to be provided to affected residents		Condition satisfied through implementation of
PA 06_0291	03.02	where possible.	Compliant	the EMP
				the construction noise goals when decommissioning MP03. All reasonable and
	1			feasible control measures were implemented
	1			prior to works commencing and were maintained for the duration of works. Noise
				levels were conservatively measured during
		The Proponent shall use its best and survive to undertake as a track.		them loudest operations and were above the
		The Proponent shall use its best endeavours to undertake construction activities to comply with the construction noise goals specified in Table 2.		noise goals, but noting that the background noise levels are now also above the noise goals
				due to increased residential development and
PA 06_0291	03.03	Note: See notes to condition 5	Compliant	traffic growth.

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
Project Approval	Number	Management Plan for construction of the project to the satisfaction of the	Compliance Status	reporting period
		Director-General. The plan shall be submitted to the Director-General prior to construction commencing and shall include:		
		(a) a detailed description of the measures that would be implemented to		
		achieve the construction noise goals in condition 3; (b) a community notification protocol for the proposed construction		
		activities (including any redrilling or re-fraccing of wells);		
		(c) a description of the measures that would be implemented where the construction noise goals in condition 3 are unlikely to be achieved or are		
		not being achieved; and		
PA 06_0291	03.04	<ul><li>(d) details of who would be responsible for monitoring, reviewing and implementing the plan.</li></ul>	Compliant	Condition satisfied through implementation of the EMP
TA 00_0231	03.04	The Proponent shall ensure that the hoise generated by the project does	Compilant	die Er ii
		not exceed the noise impact assessment criteria in Table 3.		
		Notes: · Noise from the site is to be measured at the most affected point		
		within the residential boundary, or at the most affected point within 30		
		metres of the dwelling where the dwelling is more than 30 metres from the boundary, to determine compliance with the identified noise limits,		
		except where otherwise specified below. • Where it can be demonstrated		
		that direct measurement of noise from the project is impractical, alternative means of determining compliance may be acceptable (see		
		Chapter 11 of the NSW Industrial Noise Policy). • The modification factors		
		presented in Section 4 of the NSW Industrial Noise Policy shall also be applied to the measured noise level where applicable. • The identified		
		noise emission limits apply under meteorological conditions of wind speed		
DA 06 0201	02.05	up to 3m/s at 10 metres above ground level, and temperature inversion conditions. · As the area develops the background noise may change. At	Committees	Condition satisfied through implementation of the EMP
PA 06_0291	03.05	The Proponent Shair, to the Satisfaction of the Director-General.	Compliant	the EMP
		<ul> <li>(a) implement all reasonable and feasible best practice noise mitigation measures;</li> </ul>		
		(b) investigate ways to reduce the noise generated by the project; and		Condition eatisfied through presenting and
PA 06_0291	03.06	(c) report on these investigations and the implementation and effectiveness of these measures in the AEMR.	Compliant	Condition satisfied through preparation and submission of this AEPR
		for the construction and operation of the project to the satisfaction of the		
		Director-General. The Program shall be submitted to the Director-General		
		prior to construction commencing and shall include a noise monitoring protocol for evaluating compliance with the construction noise goals and		Condition satisfied through implementation of
PA 06_0291	03.07	the operational noise impact assessment criteria in this approval.  The Proponent shall prepare and implement all practicable measures to	Compliant	the EMP
		minimise dust emissions generated by the construction and operation of		Condition satisfied through implementation of
PA 06_0291	03.08	the project to the satisfaction of the Director-General.  The Proponent shall prepare and implement a Soil and Water	Compliant	the EMP
		Management Plan for the project to the satisfaction of the Director-		
		General. The plan shall be submitted to the Director-General prior to construction commencing and shall:		
		(a) be consistent with the requirements in Managing Urban Stormwater:		
		Soils and Construction, Volume 1, 4th Edition, 2004 (Landcom); (b) identify construction and operational activities that could cause soil		
		erosion and generate sediment;		
		<ul><li>(c) describe measures to minimise soil erosion and the potential for the transport of sediment to downstream waters;</li></ul>		
		(d) describe the location, function, and capacity of erosion and sediment		
		control structures for both construction and operation; (e) describe what measures would be implemented to maintain the		
		structures over time; and		Condition satisfied through implementation of
PA 06_0291	03.09	(f) describe the procedures that would be followed for planned and	Compliant	the EMP
		Upper Canal, the underbore works shall be undertaken and monitored to the satisfaction of the Sydney Catchment Authority, and:		
		(a) must proceed at a reduced force or load if vibration levels exceed 2.4		
		millimetres per second (mm/s); and (b) must halt if vibration levels exceed 3 mm/s, except with the prior		
PA 06_0291	03.09A	agreement of the Sydney Catchment Authority.	Not triggered	Condition previously closed out
		The Proponent shall ensure that design and construction of any watercourse crossing must be undertaken by a suitably qualified person in		
PA 06_0291	03.09B	accordance with the Guidelines for Watercourse Crossings (NOW, 2010).	Not triggered	Condition previously closed out
		that:		
		(a) pipelines are designed, constructed and operated in accordance with the Australian Standard for the Installation and Maintenance of Plastic		
		Pipe Systems for Gas AS 3723-1989 (or its latest version); (b) the route of gas gathering and water transport systems and access		
		roads follow previously or currently disturbed areas wherever possible;		
		(c) trenches are not left open overnight, unless adequately covered;		
		(d) open trenching works within 20 metres of watercourses are only undertaken during dry weather conditions;		
		(e) construction activities do not impede lateral water flows; (f) no crown or camber remains along any gas gathering system line,		
		following rehabilitation;		
		(g) signs are erected at intervals along all gas gathering system lines		
		indicating the presence of a buried gas pipeline; (h) impacts to riparian vegetation and endangered ecological		
		communities are minimised;		
PA 06_0291	03.10	and (i) impacts to the Cumberland Land Snail (Meridolum corneovirens) are	Not triggered	Condition previously closed out
		Park urban release areas identify the need to relocate any gas gathering		
		lines the subject of this approval, that infrastructure shall be relocated by,		
		and at the cost of the Proponent to the satisfaction of the Director- General, following consultation with the relevant council and/or		
DA 06 0201	02.11	landowner. The requirement to relocate at the cost of the Proponent shall be limited to one occasion.	Compliant	This condition is noted but no action was
PA 06_0291	03.11	тне ггороненс знан ргераге ани пприетненс а глоой манаделненс глан юг	Compliant	required during the reporting period
		well surface locations within the 1 in 100 year flood level, to the satisfaction of the Director-General. The plan shall be submitted to the		
DA 06 0201	02.42	Director-General prior to commissioning of the wells and shall include	Commelling 1	Plan completed and submitted to comply with
PA 06_0291	03.12	measures to minimise and mitigate flooding impacts associated with the me Proponent shall ensure that any waste or wastewater (including unit	Compliant	this condition
		pits and drill/formation waters) is assessed and classified in accordance with the OEH'sEnvironmental Guidelines: "Assessment Classification and		
		Management of Liquid and Non-Liquid Wastes", and disposed of at a		Condition satisfied through implementation of
PA 06_0291	03.13	licensed waste disposal facility or as otherwise agreed with the OEH.	Compliant	the EMP
		project to the satisfaction of the Director-General. The plan shall be		Condition entirelied therein himself and the
İ		submitted to the Director-General prior to commissioning of the project		Condition satisfied through implementation of
		and shall be prepared in accordance with the Department's Hazardous		the Health and Safety Management Plan and

Development Consent/ Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		The Proponent shall prepare and implement a Safety Management System (SMS) for the project, to the satisfaction of the Director-General. The SMS		
		shall be submitted to the Director-General prior to commissioning of the		
		project and shall be prepared in accordance with the Department's Hazardous Industry Planning Advisory Paper No. 9 - Safety Management.		
		The SMS shall:(a) cover all operations on the wells and gas gathering		
		system;(b) clearly specify all safety related procedures, responsibilities		
		and policies, along with details of mechanisms for ensuring adherence to procedures; (c) include a summary of records to demonstrate that		
		management of change procedures were followed for the connection of		
		new gas lines to the existing network and for the integration of new wells		
		into the automatic control system; and(d) confirm that the design and operation of all wells comply with the Department's Locational Guidelines -		
		Development in the Vicinity of Operating Coal Seam Methane Wells (May		Condition satisfied through implementation
		2004) or the Quantitative Risk Assessment carried out by Planager Pty Ltd		the Health and Safety Management Plan an
PA 06_0291	03.15	(dated 19 September 2007) and that all safety related systems required Within 3 months of commissioning of the project, the Proponent shall	Compliant	ERP
		prepare a compliance report to the satisfaction of the Director-General.		
		The report shall be prepared by a suitably qualified, experienced, and		
		independent expert whose appointment has been endorsed by the Director-General and shall include:(a) dates of commencement of		
		construction and commissioning;(b) actions taken (or proposed to be		
		taken) to implement conditions 14 and 15; and(c) a signed statement		
		that: • the Emergency Plan required under condition 14 is effectively in place and that at least one emergency exercise has been conducted; • the		
		SMS required under condition 15 has been fully implemented and that		
		records required by the system are being kept;• the Emergency Plan and		
		SMS have been prepared in accordance with the relevant Hazardous Industry Planning Advisory Paper; • all recommendations of the QRA,		
		Emergency Plan and SMS have been implemented and are being		
PA 06_0291	03.16	maintained; and • all safety management systems and their associated The Proponent shall progressively rehabilitate the site to the satisfaction	Not triggered	Condition previously closed out
		of the Director- General, in a manner that is generally consistent with the		Condition satisfied through implementation
PA 06_0291	03.17	landform of the surrounding land.	Compliant	the EMP
		Rehabilitation Management Plan for each well surface location, to the	_	
		satisfaction of the Director-General. This Plan must:		
		<ul><li>(a) be prepared in consultation with the landowner by suitably qualified experts;</li></ul>		
		(b) be submitted to the Director-General for approval prior to		
		commissioning;		
		(c) describe in detail the short, medium and long term measures that would be implemented to:		
		would be implemented to:		
		rehabilitate the site;		
		implement planting of native vegetation; manage the remnant vegetation and habitat on the site; and		
		landscape the site to mitigate visual impacts of the project;		
		<ul><li>(d) include a description of what measures would be implemented to rehabilitate the site; and</li></ul>		Condition satisfied through implementation
PA 06_0291	03.18	(e) provide details of who is responsible for monitoring, reviewing and	Compliant	the EMP
		The Proponent shall consult with the landowner in the selection of fencing and other materials to be used for landscaping, to the satisfaction of the		Condition satisfied through implementation
PA 06_0291	03.19	Director-General.	Compliant	the EMP
	05.13	Management Plan for each well surface location, in consultation with the	Compilant	
		OEH and relevant Aboriginal communities, and to the satisfaction of the		
		Director-General. The plan shall be submitted to the Director-General prior to construction commencing at each well surface location (or as		
		otherwise agreed by the Director-General) and shall include:		
		<ul> <li>(a) a description of the measures that would be implemented for the mapping, and salvage or relocation of archaeological relics;</li> </ul>		
		(b) a description of the measures that would be implemented if any new		
		Aboriginal objects are discovered during the project; and		
		(c) a protocol for the ongoing consultation and involvement of the Aboriginal communities in the conservation and management of		Condition satisfied through implementation
PA 06_0291	03.20	Aboriginal cultural heritage on the site.	Compliant	the EMP
		The Proponent shall ensure that the location of wells or other	•	Condition satisfied through implementation
PA 06_0291	03.21	infrastructure avoid or minimise any impacts on the heritage significance of any State Heritage listed items in the project area.	Compliant	Condition satisfied through implementation the EMP
		The Proponent shall prepare and implement a Construction Traffic		
		Management Plan for the project, in consultation with the RTA, Camden Council and Campbelltown City Council, and to the satisfaction of the		
		Director-General. The plan shall be submitted to the Director-General		
		prior to construction commencing (or as otherwise agreed by the Director-		
		General) and shall include:		
		(a) a description of the measures that would be implemented to:		
		maintain access;		
		minimise the potential noise and safety impacts associated with the construction of the gas gathering lines and construction traffic; and		
		keep the community informed of any traffic disruptions that would be		
		caused by the project;		
PA 06_0291	03.22	Prior to under-boring the South Western (F5) Freeway or Menangie Road,	Not triggered	Condition previously closed out
		the Proponent shall consult with the RTA to obtain its requirements for		
		construction, and shall ensure that under-boring of the Freeway or		Condition and control of control
PA 06_0291	03.23	Menangle Road is conducted to the satisfaction of the RTA.  Prior to under-poring the Main Southern Railway Line, the Proponent Shall	Not triggered	Condition previously closed out
		submit detailed design plans to the ARTC for review, and obtain its		
PA 06_0291	03.23A	requirements for construction. The Proponent shall ensure that under- boring of the Railway Line is conducted to the satisfaction of ARTC.	Not triggered	Condition previously closed out
30_0251	00.255	The Proponent Shall ensure that the design, location and construction of	sc anggered	and a second discount of the second discount
		any road underboring in the vicinity of the Jim Affleck Bridge and underboring of the proposed link road between Menangle Road and the F5		
		must be undertaken in consultation with, and to the satisfaction of, the		
PA 06_0291	03.23B	RTA.	Not triggered	Condition previously closed out
		any underboring within the Mount Annan Botanic Gardens must be		
		undertaken in consultation with, and to the satisfaction of, the Botanic		
		Gardens Trust, and must take into consideration the "Guidelines for		
DA 06 0201	03.23C	developments adjoining land and water managed by the DECCW" (DECCW, 2010).	Not triggered	Condition previously closed out
PA UD UZ9J	1	activities (including well workover) to landowners, potentially affected		
PA 06_0291	1	residences and identified noise sensitive receivers at least 14 days prior to		
PA 00_0291		residences and identified hoise sensitive receivers at least 14 days prior to		
by no <sup>-</sup> 0531		work commencing. The notification is to include:		
PA 06_0291		work commencing. The notification is to include: (a) information explaining the maintenance procedures to be undertaken;		Condition catiofied therein the condition of
PA 06_0291		work commencing. The notification is to include:		Condition satisfied through provision of information on the CGP website and mail

Project Approval	Condition Number	Condition Description	Compliance Status	Summary of actions completed in reporting period
		undertaking work involving the redrilling and/or re-fraccing of wells		
		approved under this approval.		
PA 06_0291	03.25	Note: For the purposes of this approval the redrilling and/or re-fraccing of a well does not constitute wellhead (workover) maintenance.	Not triggered	Condition not triggered during the reporting period
	03.23	The Proponent may satisfy conditions 4, 7, 9, 12, 14, 13, 16, 20 and 22 in	rioc anggened	F55
		Schedule 3 of this approval by demonstrating to the satisfaction of the Director-General that existing equivalent documentation has been		
		appropriately updated to reflect the expansion of Stage 2 of the Camden		Condition satisfied through implementation of
PA 06_0291	03.26	Gas Project.	Compliant	the EMP
		Management Plan (EMP) for the construction and operation of the project		
		to the satisfaction of the Director-General. The EMP shall be submitted to the Director-General prior to construction of the project and shall: (a)		
		incorporate the various environmental management plans, monitoring		
		programs and other requirements set out in Schedule 3 of this approval; (b) identify statutory and other obligations that the Proponent is required		
		to fulfil during the construction and operation of the project; (c) describe		
		the environmental policies and principles to be applied to the project; (d)		
		describe in general how the environmental performance of the project would be monitored and managed; (e) describe the procedures that		
		would be implemented to: · keep the local community and relevant		
		agencies informed about the environmental performance of the project; receive, handle, respond to, and record complaints; resolve disputes		
		that may arise during the course of the project; · respond to any non-		
		compliance; · manage cumulative impacts; and · respond to emergencies		Condition and State the condition of
PA 06_0291	04.01	(including bushfires); and (f) describe the role, responsibility, authority, and accountability of all the key personnel involved in the environmental	Compliant	Condition satisfied through implementation of the EMP
	01102	criteria in this approval or an incident causing (or threatening to cause)	сотриате	
		material harm to the environment, the Proponent shall report the		
		exceedance/incident to the Department (and any relevant agency). The		
		report shall: (a) describe the date, time, and nature of the exceedance/incident; (b) identify the cause (or likely cause ) of the		
		exceedance/incident; (c) describe what action has been taken to date;		
PA 06_0291	04.02	and (d) describe the proposed measures to address the exceedance/incident.	Not triggered	Condition not triggered during the reporting period
FA 00_0231	04.02	during the life of the project, the Proponent shall prepare an Annual	Not triggered	period
		Environmental Management Report (AEMR) for the project to the		
		satisfaction of the Director-General. The AEMR shall: (a) identify the standards, performance measures and statutory		
		requirements that apply to the project;		
		(b) assess the environmental performance of the project to determine		
		whether it is complying with these standards, performance measures, and statutory requirements;		
		(c) identify any non-compliance during the year with the conditions of this		
		approval or any standard, performance measure or statutory requirement		
		that applies to the project; (d) describe, if any non-compliance is identified, the actions and		
		measures carried out or being carried out to ensure compliance, clearly		
		indicating who would carry out these actions and measures, when they would be carried out, and how the effectiveness of these measures would		
		be monitored over time;		
		(e) include a copy of complaints for the year and a description of actions		
		taken or being taken to address registered complaints; (f) include a discussion of issues or recommendations raised by the CCC		
		and a description of actions taken or being taken to address these issues		
		or recommendations; and		Condition satisfied through preparation and
PA 06_0291	04.03	or recommendations; and (g) include a detailed summary of results of all monitoring required by this approval and a discussion of any significant results, trends or	Compliant	Condition satisfied through preparation and submission of this AEPR
		or recommendations; and (g) include a detailed summary of results of all monitoring required by this approval and a discussion of any significant results, trends or The Proponent shall submit a copy of the AEMR to the OER, OEH, Camden	'	submission of this AEPR Condition satisfied through preparation and
PA 06_0291 PA 06_0291	04.03	or recommendations; and (g) include a detailed summary of results of all monitoring required by this approval and a discussion of any significant results, trends or	Compliant  Compliant	submission of this AEPR
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