

Camden Gas Project

Community Consultative
Committee

Wednesday, 20 September 2017



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Reports &
Presentations

August was a busy month for AGL with the release of our financial results and the [2017 Online Reporting Suite](#).

- This year, our online [Sustainability Report](#) and [Annual Report](#) are included in this single online reporting hub.
- Our Sustainability Report focuses on our ‘material issues’ – and aims to provide thought leadership on important and emerging issues for our business, our industry, and the broader community.

Highlights from our 2017 Online Reporting Suite:

- Strategic animation: see [AGL's strategy](#) come to life.
- Interactive map: [A dynamic location map](#) of the large assets in our generation portfolio.
- Two special reports: [Rehabilitation Report](#) and [Social and Economic Inclusion Report](#).
- A centralised [data centre](#), where comprehensive performance data covering over 50 performance areas is available to view and download.

A decorative graphic at the bottom of the page consisting of a blue gradient wave that rises from the left and curves to the right. The text is positioned within the darker blue part of this wave.

Operations &
Environment

Operations & Environment

Decommissioning and Rehabilitation

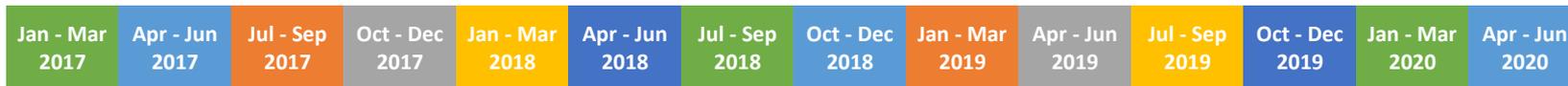


Production Well Status	Total (as at 20 September 2017)	Total (as at 21 March 2017)	Total (as at 13 December 2016)
Drilled (total wells)	144	144	144
Production and dewatering wells	92	92	92
Suspended or shut in wells	24	28	32 (28)
Well in process of decommissioning	1 (EM16)	4	(4)
Wells Subsurface Decommissioning Complete	27	20	20
Land in process of being rehabilitated	7 (MT09, MT10, RP03, RP04, RP05, RP06, RP11)	0	0
Land fully rehabilitated and returned to landowner	20	20	20



Well in process of decommissioning

Camden Rehabilitation Project - Stage 1 Preliminary Timeline



Overview of work required for each well:

- Liaise with landowners, community and government regulators.
- Submit application for relevant approvals and notifications to the regulators for decommissioning and surface rehabilitation.
- Pre-rig civils works at individual wellsites.
- Landowners and neighbours are notified prior to the workover rig arriving at each well site.
- Sub-surface decommissioning of each well – squeeze cement across producing zone, then fill well with cement in 200m stages from bottom to top. Cement slurry recipe is lab-tested to ensure it complies with the requirements of the NSW Code of Practice for Coal Seam Gas Well Integrity.
- The decommissioning program and works are overseen by the DPE and EPA petroleum branch, and conducted within stringent health, safety and environment guidelines.

Work required for each well - continued:

- The rig remains at each site for typically 2-3 weeks. Activities will occur Monday to Friday between 7am and 6pm and, if required, on Saturdays between 8am and 1pm.
- The well casing is cut off, at least 1.5 metres below the surface, so that it does not interfere with agricultural and other future land uses. A steel cap, containing data such as the name of the well, the operator, the well depth and when it was decommissioned, is welded to the top of the casing.
- A full report is provided to the government regulator once decommissioning works have been completed.
- Initial rehabilitation returns the surface of the site to the original contour of the land, stabilised through seeding, or an alternative use as agreed with the landowner.
- Rehabilitation then continues over a period of typically 12-18 months until both the regulator and landowner are satisfied. The site is then verified and returned to the landowner.

Operations & Environment

Decommissioning and Rehabilitation



Camden well site in process of rehabilitation (2014/2015):

Note: time to rehabilitation sites is highly weather dependent, relying on rainfall, soil temperature, and the season that rehabilitation commences.

Initial soil contouring...

Site is seeded...

12 months on...



Operations & Environment

Well workovers



A workover rig is used on to:

- Perform maintenance on a well during its life (i.e. well workover)
- Decommission the well

Next well workovers planned for:

- Menangle Park 10 (September/ October)
- Menangle Park 22 (October)



Noise Monitoring

- September 2017 quarterly noise monitoring results were compliant with RPGP noise limits. No noise complaints have been received for RPGP or well site operations.

Air Emissions

- All monthly and quarterly results have been compliant with licence limits. No air complaints have been received for RPGP or well site operations.

Emergency Mock Drill (Security breach)

- Facilitated by AGL
- Improvement opportunities being implemented



Land & Approvals

Rosalind Park Gas Plant Development Approval (DA 282-6-2003i)

- Issued in 2004
- 12 previous modifications
- Previous audits identified conditions which are inconsistent with EPL 12003
- Planning Assessment Commission modified DA 282-6-2003i on 27 March 2017, deleting conditions that are duplicated in the EPL 12003.

Landholder Update

- Notifications on activities such as well maintenance and decommissioning
- Consultation on rehabilitation criteria e.g. preferred land-use, pasture variety etc.
- Consultation on land transactions and public infrastructure e.g. developer acquisitions, future public road infrastructure, other land transactions



Community &
Stakeholders

Reports & Presentations

Community & Stakeholders



Community & Government local interactions (since last meeting):

- Outdoor Movies @ Menangle
- Camden Show
- Youth Solutions Charity Night
- Disability Macarthur Christmas in July Charity Lunch
- Briefed Dr Mike Freelander (Federal MP for Macarthur) on the CGP
- Donated energy saving devices to Macarthur Centre for Sustainable Living
- Committed to sponsoring Christmas in Narellan 2017



Sending a big shout out and thank you to Alex, Community Relations Manager at AGL, for donating a collection of energy saving devices to MCSL. We are very grateful 😊



- AGL have received expressions of interest for funding from a variety of local community organisations:
 - Camden Public School
 - Mother Hubbard's Cupboard
 - Sector Connect
 - Picton Uniting Church
- With the notice of the meeting, a draft local community investment program was circulated.
- Is this program easy to read and understand?
- Does the program reflect the needs of the Wollondilly, Camden and Campbelltown Local Government Areas?
- Is the timeline suitable?

Community & Stakeholders

Community Complaints & Feedback Policy



- At our last meeting, we discussed AGL's Community Complaints & Feedback Policy.
- We have now finished drafting this policy and public consultation is now open.
- CDG members, and the broader community, have an opportunity to comment.
- The opportunity to provide initial feedback on the Policy and associated documents will close on Friday 29 September.
- All information can be found at: agl.com.au/communityengagement

Community & Stakeholders

Community Complaints & Feedback Policy: site specific guidance notes



- Site specific guidance notes have been drafted.
- These guidance notes outline the way AGL should engage with the community on specific issues.
- Do the draft site specific guidance notes reflect the way the CDG believes the local community should be informed?
- Are there any areas of interest that should be added to the draft guidance notes?

Contact

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