

ENVIRONMENT PEGGING PARTY REPORT



PACR + PEC

Project Access and Clearance Request Project Environmental Clearance

DETAILS			
Tenement (ATP / PL):	PL261		
Block – PACR Name:	Survey Ridgewood #17 and access track		
Date of Survey:	29 October 2013		
Reference:	RDG0001		
Facility Type:	Wells	<input type="checkbox"/> Core <input type="checkbox"/> Development / Production <input type="checkbox"/> Directional <input type="checkbox"/> Campsite	<input checked="" type="checkbox"/> Exploration <input type="checkbox"/> Monitoring <input type="checkbox"/> Tiltmeter Array <input checked="" type="checkbox"/> Access Track
	<input type="checkbox"/> Appraisal <input type="checkbox"/> Microseismic <input type="checkbox"/> Gravel Pit <input type="checkbox"/> Seismic <input type="checkbox"/> Trunkline <input type="checkbox"/> Comms Towers <input type="checkbox"/> FCS <small>(Field Compression Station)</small> <input type="checkbox"/> Other:	<input type="checkbox"/> Gathering System <input type="checkbox"/> Gas Pipeline <input type="checkbox"/> Fibre Optic Cable <input type="checkbox"/> CPP <small>(Central Processing Plant)</small>	<input type="checkbox"/> Security Hut <input type="checkbox"/> Water Pipeline <input type="checkbox"/> Pond <input type="checkbox"/> Frac Pond <input type="checkbox"/> WTP <small>(Water Treatment Plant)</small>
ACTIVITIES			
Details of Activity:			
RECOMMENDATIONS			
<input type="checkbox"/> No Environmental issues on site <input checked="" type="checkbox"/> Environmental issues identified and surveyed on site <input type="checkbox"/> Environmental Officer required on site during clearing activities <input checked="" type="checkbox"/> Fauna spotter required			
<input type="checkbox"/> Other: Rapid ecology assessment undertaken within the proposed disturbance area of infrastructure within the abovementioned land parcel and shown on the attached sketch.			
General Description The access to Ridgewood #17 was designed in a location to follow the existing vehicle track that traverses the property from the well to the public road, through remnant vegetation. Ridgewood #17 is located within remnant vegetation. Regional ecosystem mapping displays the site as remnant RE 11.7.7/11.7.4/11.7.5, with 11.5.1/11.5.20 to the south. Field observations support remnant 11.5.1/11.7.7/11.7.5 in the lease area, with 11.5.20/11.5.1a to the west (all VMA: LC BD: NCaP). Significant Vegetation (including ESA's): Nil observed within survey area during rapid assessment. Fauna: The following habitat features in or near the proposed disturbance area warrant the service of a fauna spotter during habitat disturbance activities: <ul style="list-style-type: none"> • SP#28019 - Stag with hollows 			

ENVIRONMENT PEGGING PARTY REPORT



- SP#29008 – Hollow log and three Narrow-leaved ironbarks (*Eucalyptus crebra*) with hollows.
- Numerous trees with peeling bark that are ideal habitat for reptiles such as the Golden-tailed gecko (*Strophurus taenicauda*; NT under the NCA).

**This report has been prepared by Unidel Group Pty Ltd,
in accordance with DSEWPAC Condition 5g (iii) for EPBC Approval 2008/4398**

QGC confirms that all site assessments and field ecological surveys:

- Have taken into account and reference previous ecological surveys undertaken in the area and relevant new information on likely presence or absence of MNES;
- Have been undertaken by a suitably qualified ecologist approved by the Department; and
- Apply best practice site assessment and ecological survey methods appropriate for each listed threatened species, migratory species, their habitat and listed ecological communities; and
- Apply the mapping of environmental constraints class Zone 4a, the infrastructure location requirements, minimum no impact zones; impact risk zones; and the width requirements for linear infrastructure corridors described in condition 5(e)".

SPECIFIC ENVIRONMENTAL ISSUES

Block – PACR Name: (Same as above):	Survey Ridgewood #17 and access track
Vegetation on access and gathering:	A mix of Narrow-leaved ironbark (<i>Eucalyptus crebra</i>) woodland with Bulloak (<i>Allocasuarina luehmannii</i>) and White cypress pine (<i>Callitris glaucophylla</i>) low tree layer, Poplar box (<i>Eucalyptus populnea</i>) woodland with same low tree layer, and Queensland peppermint (<i>Eucalyptus exserta</i>) woodland with <i>Acacia</i> spp. low tree and shrub layer.
Updates to DERM RE Mapping IDs:	The area is mapped as remnant RE 11.7.7/11.7.4/11.7.5, with 11.5.1/11.5.20 to the south. Field observations support remnant 11.5.1/11.7.7/11.7.5 in the lease area, with 11.5.20/11.5.1a to the west (all VMA: LC BD: NCaP).
Threatened Ecological Communities (TEC) or High Value Regrowth (HVR):	Nil observed within survey area during rapid assessment
Regrowth Present: (I.e. Species & Common name/rough estimate when cleared in years)	Nil observed within survey area during rapid assessment
Threatened species:	Nil observed within survey area during rapid assessment, however there are numerous trees with peeling bark that are ideal habitat for reptiles such as the Golden-tailed gecko (<i>Strophurus taenicauda</i> ; NT under the NCA).
Waterways and Wetlands:	Nil observed within survey area during rapid assessment

ENVIRONMENT PEGGING PARTY REPORT



Declared Weeds:	Nil observed within survey area during rapid assessment
Additional Considerations:	
Conditions:	