

# ENVIRONMENT PEGGING PARTY REPORT



## PACR + PEC

### Project Access and Clearance Request Project Environmental Clearance

DETAILS			
<b>Tenement (ATP / PL):</b>	PL 171		
<b>Block – PACR Name:</b>	Alex #6, #9 and Frac Pond		
<b>Date of Survey:</b>	1 June 2012		
<b>Reference:</b>	ALE0002		
<b>Facility Type:</b>	<b>Wells</b> <input type="checkbox"/> Appraisal <input type="checkbox"/> Microseismic <input type="checkbox"/> Gravel Pit	<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"/> Seismic <input type="checkbox"/> Trunkline <input checked="" type="checkbox"/> Comms Towers <input type="checkbox"/> FCS <small>(Field Compression Station)</small>  <input type="checkbox"/> Other:	<input checked="" 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 checked="" type="checkbox"/> Frac Pond <input type="checkbox"/> WTP <small>(Water Treatment Plant)</small>
ACTIVITIES			
<b>Details of Activity:</b>	<p>The area assessed predominantly contains buffel and pasture grasses and is currently used for livestock grazing. The proposed Alex #9 well and associated Frac pond contains scattered regrowth Brigalow (Acacia harpophylla). This Brigalow is approximately 5 years old and is not currently protected by any legislation.</p> <p>Where possible however, it should be avoided and retained onsite. The proposed Alex #6 contains no ecological issues.</p> <p>The proposed access and gathering line runs adjacent (100 metres) from an eagles nest. The nest was appeared to be empty at the time of assessment, however it is recommended that construction of the access and gathering line is conducted in winter when the nest is likely to be uninhabited.</p>		
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			

# ENVIRONMENT PEGGING PARTY REPORT



<input type="checkbox"/> Fauna spotter required
<input type="checkbox"/> Other:
<b>This report has been prepared by Unidel Group Pty Ltd, in accordance with DSEWPAC Condition 5g (iii) for EPBC Approval 2008/4398</b>
<p>QGC confirms that all site assessments and field ecological surveys:</p> <ul style="list-style-type: none"> <li>• Have taken into account and reference previous ecological surveys undertaken in the area and relevant new information on likely presence or absence of MNES;</li> <li>• Have been undertaken by a suitably qualified ecologist approved by the Department; and</li> <li>• Apply best practice site assessment and ecological survey methods appropriate for each listed threatened species, migratory species, their habitat and listed ecological communities; and</li> <li>• 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)".</li> </ul>

SPECIFIC ENVIRONMENTAL ISSUES	
<b>Block – PACR Name: (Same as above):</b>	Alex #6, #9 and Frac pond
<b>Vegetation on access and gathering:</b>	Nil.
<b>Updates to DERM RE Mapping IDs:</b>	Nil.
<b>Threatened Ecological Communities (TEC) or High Value Regrowth (HVR):</b>	No TEC or HVR was identified in the areas assessed
<b>Regrowth Present: (I.e. Species &amp; Common name/rough estimate when cleared in years)</b>	Nil.
<b>Threatened species:</b>	No flora or fauna species of State or National significance were identified during the site assessment.
<b>Waterways and Wetlands:</b>	None in close proximity.

# ENVIRONMENT PEGGING PARTY REPORT



<b>Declared Weeds:</b>	Opuntia spp and Glandularia aristigera were observed scattered throughout the area assessed.
<b>Additional Considerations:</b>	Nil.
<b>Conditions:</b>	Appropriate weed management plans should be adhered to during construction in order to reduce the spread of weeds onsite. - Efforts should be made to minimise impact to eagles nest adjacent to access and gathering corridor (see surveyors sketch). This may include altering the time of construction to a period in which the nest is likely to be uninhabited (i.e. winter).