

QGC Pipeline Community Committee

Thursday 7 June 2012
Queensland Heritage Park, 11 Exhibition Avenue, Biloela

1. Opening

The seventh meeting of the QGC Pipeline Community Committee was called to order at 1.30pm on Thursday 7 June 2012 at the Queensland Heritage Park, Biloela. Facilitated by Mr Jim Cavaye, an Independent Facilitator.

2. Attendees

The following people attended the QGC Pipeline Community Committee meeting:

QGC Pipeline Gas Field Community Committee Members	QGC Representatives
<ul style="list-style-type: none"> • Adam Clark (Wildlife Preservation Society of Queensland) • Cr Paul Francis (North Burnett Regional Council) • Cr Warren Middleton (Banana Shire Council) • Dianne Morris (Enterprise Biloela) • Glen Baker (North Burnett Landcare Group) • Glenda Vasey (GAGAL) • Kathy Rideout, (Thangool State School P&C proxy) • Michael Ball (Ray Geraghty Banana Shire Council proxy) • Neville Galloway (AgForce) • Phillip Casey (Thangool Inc) • Rosemary Munroe (Banana Shire Support Centre) • Sally Moller (Anglicare) • Graham Miller (Banana Shire Council, Director Engineering – short time only) 	<ul style="list-style-type: none"> • Bal Saini, Lead Community Relations Advisor – Pipeline • Bill Spencer, Pipeline Advisor. • Bruce French, Pipeline Environment • Chris Brooker, Community Liaison Officer (Projects) • Deirdre Fagan-Pagliano, Community Liaison Officer (Pipeline)
Apologies	Independent Facilitator
<ul style="list-style-type: none"> • Andrew Jackson (North Burnett Regional Council no proxy) • Maree Johnson (Thangool State School P&C Kathy Rideout proxy) • Melinda Priest (Monto Community Development Council) no proxy • Ray Geraghty Banana Shire Council (Michael Ball proxy) 	<ul style="list-style-type: none"> • Jim Cavaye, Cavaye Community Development

Meeting agenda

The following items of business were discussed as per the meeting agenda:

Agenda item	Details
a. Introductions and meeting overview	<p>Jim Cavaye (JC) gave a broad overview of the meeting format.</p> <p>Apologies were offered as recorded above.</p>
b. Safety moment	<p>JC invited Committee members to share a safety moment.</p> <p>Cllr Francis (PF) reflected on a recent crash on the Burnett Highway and the need to be continuously aware of other drivers and be alert to their possible errors.</p>
c. Adoption of minutes	<p>JC asked the Committee to formally consider the 1 March 2012 minutes and asked for suggested changes.</p> <p>The 1 March 2012 QCLNG Community Committee minutes were adopted with no changes.</p>
d. Actions from previous meeting	<p>JC reviewed the actions from the previous meeting refer attached list.</p>
e. Community Feedback	<p>JC invited Committee members to share feedback from their networks. Issues raised by community members included:</p> <p>Camp 3 and ROW works and landowner communication.</p> <ul style="list-style-type: none"> - QGC's Land Access Consultants provide regular updates and a meeting is held with landowner, contractor and land access consultant before construction starts. <p>Callide Valley Show.</p> <ul style="list-style-type: none"> - QGC complimented on attendance at the show to answer community questions and support event. - <p>Camp 4 (Thangool).</p> <ul style="list-style-type: none"> - Occupancy expected August /September 2012. Transportation of temporary infrastructure expected to start late June. Local community will be notified. - Banana Shire Support Service (BSSS) available to offer services for workers if required such as legal support. - Discussion on local benefits/working roster/sign out register/buses. - ACTION – DFP to provide BSSS with ESS (Camp contractor) details.

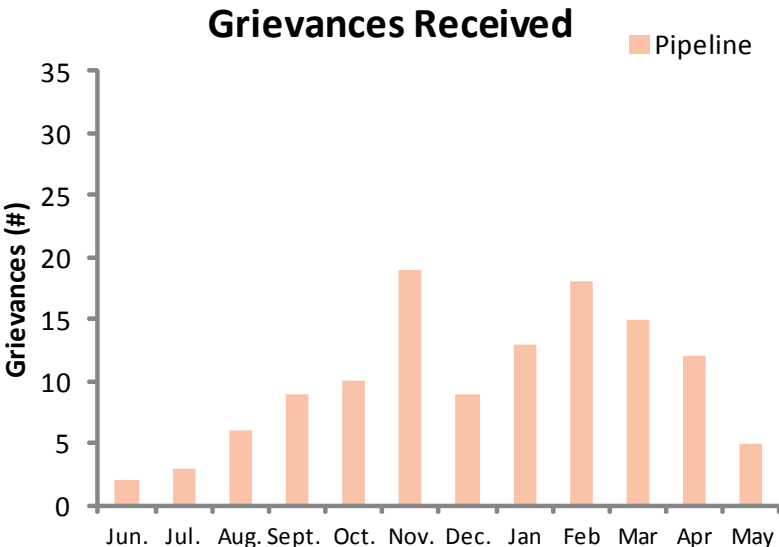
Agenda item	Details
	<p>Employment.</p> <ul style="list-style-type: none"> - Discussion on opportunities to be employed/QGC benefits and request for Pipeline maintenance to be based in Biloela. - ACTIONS- <ul style="list-style-type: none"> - Chris Brooker to provide Anglicare with GWSS contact details. - DFP to provide Anglicare project employment details ie ESS and MCJV. - QGC to respond to maintenance base query. <p>Housing</p> <ul style="list-style-type: none"> - Discussion on cumulative impacts. - ACTION – QGC to respond to request to monitor housing in North Burnett and Banana Shire communities. <p>Environment.</p> <ul style="list-style-type: none"> - Will there be opportunities for community groups to get involved in revegetation works. QGC advised perhaps in creek areas as top soil/seeds used along ROW. - Further information sought on Woleebee Creek to Glebe Weir project and QGC water plan. - ACTION: QGC to invite speaker to next meeting. <p>Sustainable Communities Funding</p> <ul style="list-style-type: none"> - ACTION – Advise whether Sponsorships and Donations will extend beyond 2012. <p>TMP Phase 3</p> <ul style="list-style-type: none"> - Query regarding haulage during school bus operating times and the need to advise parents to increase awareness of additional traffic on roads. BSC advised review of TMP and discussions with QGC/MCJV to finalise. - ACTION - QGC to ensure school and others are notified when TMP approved. <p>Deep Gas Core Monitoring</p> <ul style="list-style-type: none"> - Confirmation regarding testing and monitoring of registered bores within a radius up to 5km of each well site to measure groundwater levels and quality before activities commence and throughout the exploration process. - ACTION - QGC to confirm status of testing and monitoring program.

Agenda item	Details
f. QCLNG update	<p>Bill Spencer provided a construction update, the key points included:</p> <p>QCLNG Upstream</p> <ul style="list-style-type: none"> • Wells – currently QGC has approx 700 wells. Plan to drill about 350 this year and have about 1800 by the start of LNG production in 2014. • Six Field Compressor Stations + 1 Central Processing Plant and Gathering contract awarded. • Two Water Treatment Plants (Windibri and Kenya relocatable) operating. • Spider ploughs have laid 250 km of gathering pipelines. <p>Pipeline Construction</p> <ul style="list-style-type: none"> • Welding of Gas Collection Header and lowering-in begun. • Clearing and grading, stringing and welding Export Pipeline. • Gas Collection Header - as at end of May 2012: <ul style="list-style-type: none"> ○ ~ 197km (100%) ROW clear, grade and stringing complete ○ ~ 179km (91%) welding complete ○ ~ 18km (9%) trenching, lowering-in and backfill • Export Pipeline - as at end of May 2012: <ul style="list-style-type: none"> ○ ~ 65km (19%) ROW clear and grade ○ ~ 47km (14%) string and bending complete <p>Camp Status</p> <ul style="list-style-type: none"> • Western Downs Region: <ul style="list-style-type: none"> ○ Camp 1 (established) – SW of Chinchilla ○ Camp 2 (established) – SE of Wandoan • North Burnett Region: <ul style="list-style-type: none"> ○ Camp 3 (established) – 25km E of Cracow • Banana Shire: <ul style="list-style-type: none"> ○ Camp 4 (3Q, 2012) – 6km SE of Thangool • Gladstone Region: <ul style="list-style-type: none"> ○ Camp 5 (3Q, 2012) – 35km W of Calliope <p>Narrows Crossing</p> <ul style="list-style-type: none"> • Construction of the Humpy Creek Bridge is complete. • Progressing construction of Targinie Creek Bridge. • 3.5km of 4.4km RoW Clear and Grade on Curtis Island is complete. • Pipe delivery to Curtis Island has commenced.

Agenda item	Details
	<ul style="list-style-type: none"> • Dredge Management Plan has been prepared. <p>QCLNG Midstream Update</p> <ul style="list-style-type: none"> • LNG tank construction begun. • >70,000 tonnes of equipment and bulk items shipped. • Dredging progressing in key areas. • Pre-fabricated modules on schedule. • The first section of Tank A foundation has been concreted. • The first section of 07R Piperack foundation has been poured at the eastern end of Train 2. • John Holland Group commenced excavation for the Operations Building. • There are 62 Modules currently in progress with all of Train 1 and OSBL Modules under assembly. • Approximately 84,000T of Equipment & Bulk Materials have been shipped of which 77,000T has been delivered to date.
<p>g. Pipeline Environment Update</p>	<p>Bruce French provided an overview of Pipeline Environment management and operations. Their key points were:</p> <p>Regulatory Performance</p> <ul style="list-style-type: none"> • State Government Audits/site inspections <ul style="list-style-type: none"> ○ Pipeline – eleven site visits ○ Narrows – seven site visits • External Audits <ul style="list-style-type: none"> ○ Annually ○ Narrows – within six weeks of commencing a new activity • Monthly internal audits • QGC Site Environmental Advisors – Six • MCJV Site Environmental Advisors – Ten+ <p>Weed Management</p> <ul style="list-style-type: none"> • Over 59 designated wash-bay locations on the project. • Wash-bays occur at the EXIT of all properties containing ALG, GRT or Parthenium. <ul style="list-style-type: none"> – Therefore, all project vehicles on public roads are free from weeds • Continual monitoring and surveying for new weeds. • Spraying program. • After one wet season, there have been no cases of weeds introduced or identified where they previously didn't occur.

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	<p>Erosion and Sediment Control</p> <ul style="list-style-type: none"> • Three dedicated erosion and sedimentation crews working in conjunction with the construction crews. • E&SC devices and systems are developed by Certified Professionals in Erosion and Sediment Control. • Weekly inspection of ROW to identify areas of risk or failure. <p>Creek Crossings</p> <ul style="list-style-type: none"> • Installing only an access track, leaving the remainder of the ROW intact until immediately prior to trenching. • Minimising disturbance and installing erosion and sediment control devices as designed by Certified Practitioners of Erosion and Sediment Control. <p>Sodic Soil Management</p> <ul style="list-style-type: none"> • Progressive soil survey. • Identifying levels and areas of high risk. • Specifying gypsum rates to be applied to the displaced soil to be used/spread on the ROW.
<p>h. Midstream Update</p>	<p>Chris Brooker, QGC Community Liaison Officer provided an update on the progress of the construction of the QCLNG facility on Curtis Island and a detailed and informative overview of the properties of methane once it is in a liquid form.</p> <p>Key points included</p> <p>Curtis Island</p> <ul style="list-style-type: none"> • QCLNG occupies less than 1% of Curtis Island and will be separated from the nearest public areas by an environmental protection zone. • QGC will spend \$5m on the Curtis Island Environmental Management Precinct to study environmental values and develop plans, in consultation with the community, to protect these values. • The site is about 5km from the nearest island residence (Witt Island), 9km north-west of Gladstone and 10km from the main community, at South End. <p>LNG</p> <ul style="list-style-type: none"> • Natural gas is comprised mostly of methane. • LNG is natural gas that has been cooled to -162°C, at which point it becomes a liquid. • The liquefaction process uses the same principles that work in your household fridge or air-conditioning units. • When liquefied natural gas is returned to ambient

Agenda item	Details
	<p>temperature, it becomes the same natural gas used to cook meals, warm homes and power cars, buses and power stations.</p> <ul style="list-style-type: none"> • Liquefied natural gas is stored at near atmospheric pressure and is odourless, colourless, non-corrosive and non-toxic.
<p>i. Social Performance Update</p>	<p>Deirdre Fagan-Pagliano provided an update on key activities.</p> <p>North Burnett and Banana Shire - Sustainable Communities Program:</p> <ul style="list-style-type: none"> • Round 1: 9 SCF-funded projects totalling \$220,582 • Round 2: 14 SCF-funded projects totalling \$409,030 • Round 3: SCF being finalised <ul style="list-style-type: none"> – Funded activities for majority of projects completed on time and budget. • Sponsorships and Donations: 14 organisations have received \$19,000 year to date. <p>QGC Strengthening Local Workforces Program</p> <ul style="list-style-type: none"> • Program launched in February 2012. • 24 apprentices now placed: <ul style="list-style-type: none"> – Three in BSC and NBRC. – Currently four vacancies in BSC and NBRC area. • Aims to help approx. 200 individuals start an apprenticeship or traineeship. • Includes a focus on supporting vulnerable groups. • Program Officers are based in Dalby, Biloela, Gladstone. <p>Community Engagement Activities</p> <ul style="list-style-type: none"> • EcoFest: June • QCWA Theodore morning tea: 17 April • Thangool Race Day: 21 April • QWCA Thangool Tennis Court opening: 5 May • Moura Kindergarten: 1 May • Eidsvold Show Society: May • Road Safety Program: April • Camp tour (near Wandoan): 27 April • The Callide Valley Show: 18-19 May • Munduberra Health Expo: 19 May • Banana Shire Council update: 13 March
<p>j. SIMP Update</p>	<p>Bal Saina provided an update on key activities in past quarter</p> <p>QCLNG Local industry participation</p> <ul style="list-style-type: none"> • Businesses from the Banana & North Burnett regions are

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	<p>now providing nearly A\$5 million of goods and services to QCLNG.</p> <ul style="list-style-type: none"> • Of more than A\$6.1 billion of Australian content, nearly 70% represents goods and services provided by Queenslanders. • Currently A\$7.1 billion of work is being performed by contractors and subcontractors across QCLNG. Of this, nearly 80% is Australian content. • QGC, MCJV and camp operators are working positively with Phil Casey in Banana and Lisa Wain (North Burnett Regional Futures) in North Burnett to communicate and engage with local SMEs. • 457 registrations of interest from Australian suppliers to pipeline contractor MCJV (23 from North Burnett). <p>Issues Management and Grievance Management <i>June 2011-May 2012 Grievance Summary</i></p> <ul style="list-style-type: none"> • QGC receives grievances through a 24-hour community hotline number, an email address, or through personal or telephone contact between QGC staff /contractors and community members. All grievances are entered into a central database and resolution of grievances is tracked and reported. • A grievance is a complaint or negative comment about real or perceived poor performance against QGC business principles or HSSE Policy. <p style="text-align: center;">Grievances Received</p>  <table border="1"> <caption>Grievances Received (Pipeline)</caption> <thead> <tr> <th>Month</th> <th>Grievances (#)</th> </tr> </thead> <tbody> <tr><td>Jun.</td><td>2</td></tr> <tr><td>Jul.</td><td>3</td></tr> <tr><td>Aug.</td><td>6</td></tr> <tr><td>Sept.</td><td>9</td></tr> <tr><td>Oct.</td><td>10</td></tr> <tr><td>Nov.</td><td>19</td></tr> <tr><td>Dec.</td><td>9</td></tr> <tr><td>Jan.</td><td>13</td></tr> <tr><td>Feb.</td><td>18</td></tr> <tr><td>Mar.</td><td>15</td></tr> <tr><td>Apr.</td><td>12</td></tr> <tr><td>May</td><td>5</td></tr> </tbody> </table>	Month	Grievances (#)	Jun.	2	Jul.	3	Aug.	6	Sept.	9	Oct.	10	Nov.	19	Dec.	9	Jan.	13	Feb.	18	Mar.	15	Apr.	12	May	5
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3. General business

- Members accepted invitation for a tour of Camp 4 as part of the December 2012 meeting.

4. Meeting Close

The meeting was closed by Jim Cavaye at 4.30pm.

The next QGC Pipeline Community Committee meeting was scheduled for 1.30pm on Thursday 6 September 2012 in Monto.

5. Pipeline Community Committee Members

Representative	Organisation
Neville Galloway	AgForce
Sally Moller	Anglicare
Cr Paul Francis	North Burnett Regional Council
Andrew Jackson	North Burnett Regional Council
Cr Warren Middleton	Banana Shire Council
Ray Geraghty	Banana Shire Council
Rosemary Munroe	Banana Shire Support Centre
Glenda Vasey	Education and Training
Dianne Morris	Enterprise Biloela
Melinda Priest	Monto Community Development Council
Glen Baker	North Burnett Landcare Group
Phillip Casey	Thangool Inc
Maree Johnson	Thangool State School P&C
Adam Clark	Wildlife Preservation Society of Queensland

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Action Items from the Pipeline Community Committee meeting – 7 June 2012

Discussion Item	Comment	Action	Who	When	Status	Proposed response
Flight information	Thangool/ Munduberra/Monto airports. Possibility for use of airports and times at Thangool to be supplied to school	DFP to provide information when confirmed	DFP		Ongoing	MCJV Logistics advised buses will be used to transfer workers
Environmental Questions	Woleebee Creek to Glebe Weir pipeline QGC water strategy	DFP to organise presenter for September meeting	DFP	September 2012	Closed	Lisa Cecchi QGC Manager Water Strategy & Communication invited to attend September meeting
Tourism	Encourage workers to attend local/tourism events	Local Councils to supply QGC with future events for display at camps when opened	DFP		Ongoing	
Camp 4	Banana Shire Support Services is available to support workers/offer advice	QGC to provide BSSS with ESS (Camp contractor) details	DFP	July 2012	Open	
Employment	Locals aware of employment opportunities and request for Pipeline maintenance crew to be based in Biloela	Provide Anglicare with GWSS contact details and project employment details i.e. ESS and MCJV QGC to respond to maintenance base query	DFP CB BS	July 2012	Open	
Housing	Cumulative impacts from industry	Request to monitor housing in North Burnett and Banana Shire communities	BS	July 2012	Open	



Sustainable Communities Funding	Confirm status of Sponsorship and Donations at end of 2012	QGC to confirm	DFP	July 2012	Open	
Traffic Management Plan Phase 3 – pipe haulage	Whether haulage will occur during school bus operating times and the need to advise parents to increase awareness of additional traffic on roads. BSC advised review of TMP and discussions with QGC/MCJV to finalise	QGC to ensure school and others are notified when TMP approved	DFP	As necessary	Ongoing	
Deep Gas Bore monitoring	Testing and monitoring registered bores within a radius up to 5km of each well site to measure groundwater levels and quality before activities commence and throughout the exploration process	QGC to confirm status of monitoring	DFP	July	Open	