

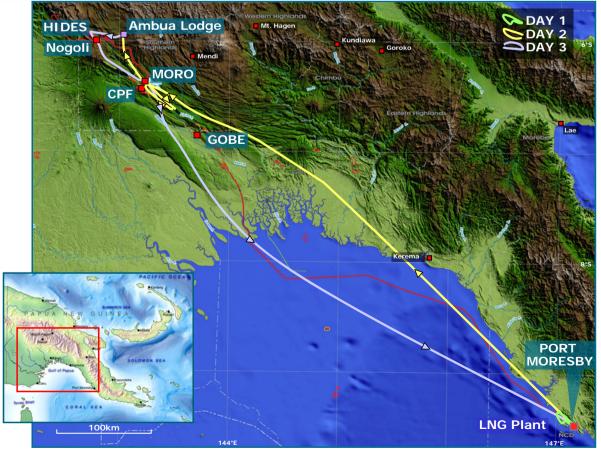
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Field Trip Route



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Key Oil and Gas Fields, PNG





DAY 1 - Port Moresby

- Visit LNG Plant Site
- Overnight Airways Hotel

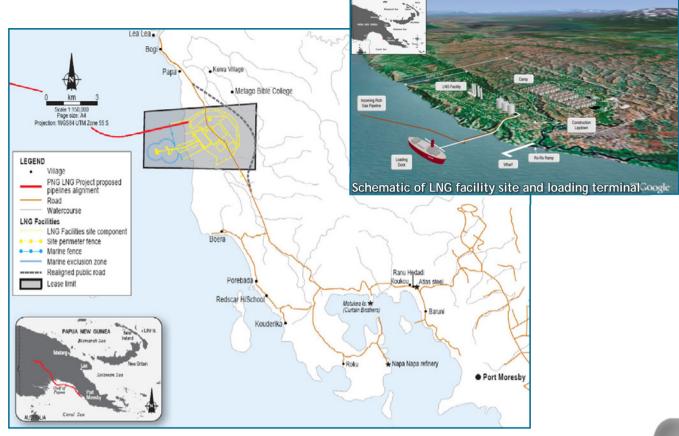




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LNG Facility Location





PNG LNG Plant Site - Schematic



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PNG LNG Plant Site - Progress









PNG LNG Plant

- LNG facility located on State Portion 2487 near Port Moresby
- 2 x 3.45 MTPA LNG trains
- 2 x LNG storage tanks
- LNG loading jetty off coast for tanker ships to berth and load
- Supporting facilities and infrastructure:
 - Accommodation for construction and operations personnel, peak manpower in 2013
 - Upgrade of existing road between LNG facility and Port Moresby and rerouting of road around the LNG facility to maintain traffic flow to the north (completed)
 - -Temporary laydown areas during construction only

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DAY 2 - PNG Highlands

- Presentation on PNG LNG Project & Gas Growth
- View PNG LNG pipeline
- Presentation on production, AG, PNG and MENA exploration
- Visit CPF AG activities
- Visit ADT 4, overfly Mananda, Moran
- Overnight Ambua Lodge







PNG LNG Project Update







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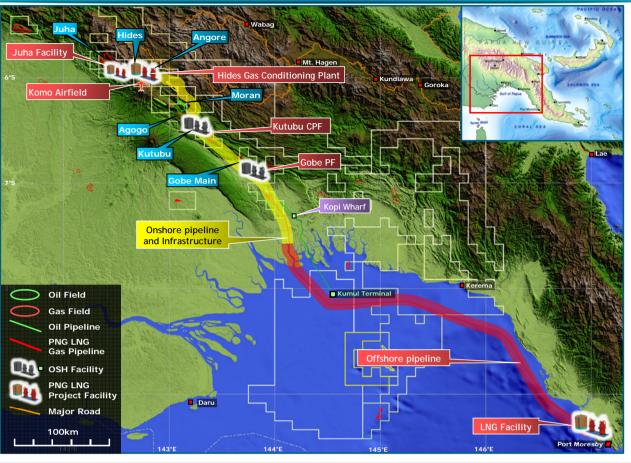
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PNG LNG Project Overview





PNG LNG Project Overview

- 6.9 MTPA, 2 train development, operated by ExxonMobil
- Over its 30-year life, PNG LNG expected to produce more than 9 tcf of gas and 200+ million barrels of associated liquids
- Initial Equities:

ExxonMobil	33.2%
 Oil Search 	29.0%
 National Petroleum Company of PNG (PNG Govt) 	16.6%
Santos	13.5%
 Nippon Oil 	4.7%
 MRDC (PNG Landowners) 	2.8%
Petromin (PNG Govt)	0.2%

 6.6 MTPA contracted to Asian buyers, commencing marketing of additional 0.3 MTPA:

_	Sinopec (China)	~2.0 MTPA
_	TEPCO (Japan)	~1.8 MTPA
-	Osaka Gas (Japan)	~1.5 MTPA
_	CPC (Taiwan)	~1.2 MTPA



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PNG LNG Project Overview

Main EPC contractors:

LNG Plant: Chiyoda & JGC

Offshore Pipeline Saipem

Hides Gas Plant
 CBI/Clough JV

Onshore Pipeline Spiecapag

Komo Airfield
 McConnell Dowell/CCC JV

Upstream Infrastructure Clough/Curtain JV

Associated Gas (OSH only)

Jacobs

Different labour environment to Australian LNG projects.
 Workforce of ~19,600 including ~ 9,000 PNG nationals, plus many other different nationalities

 First LNG sales on track for 2014, revised estimate of capital cost US\$19 billion





November 2012 Cost and Schedule Review

- Operator confirmed first LNG sales on track for 2014
- 5% increase in plant capacity, to 6.9 MTPA confirmed, now available to market
- Capital cost estimate increase from US\$15.7 billion to US\$19 billion. Key drivers:
 - FX, reflecting strong A\$ and Kina and continued FX exposure
 - Work stoppages, land access issues
 - Logistics and weather
- Routine Project cost increases absorbed by original contingency
- OSH committed to review and work with Operator to mitigate cost increase
- Despite cost increase, Project economics still robust

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PNG LNG

Milestones in 2012

- Completed 407 kilometre offshore pipelay
- Completed installation of pipe racks and vessels on both LNG process trains. Completed LNG tanks and roofs and jetty trestle
- Onshore pipeline completed to Kutubu
- Ongoing progress at Komo airfield, Antonov contract awarded
- Construction commenced at HGCP
- Hides development drilling commenced
- Completed first phase of PL 2 Life **Extension Project**
- Associated Gas (AG) Project: First gas drying unit (TEG) operational, performance testing of commissioning gas unit (CGU)
- Good progress towards Operator's planned start-up window in 2014





Focus Areas for 2012/13

- Komo productivity post recent bad weather/flooding
- **HGCP** construction progress and installation of major equipment
- Continued progress on onshore pipeline through challenging terrain and social environment
- Development drilling at Hides
- AG: Complete commissioning gas availability from Kutubu, finalise Gobe construction and Kumul works
- Following uneventful election process, engage with new Government on benefits delivery structures





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Timetable

- Continued early works Detailed design
- Order long leads and place purchase orders
- Open supply routes Contractor mobilisation Commence AG
- construction

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- Continue onshore pipe lay
- Complete offshore pipe lay Start Hides plant installation

- Start Hides drilling Complete key AG

First Gas from Train 1, then Train 2

2010

2011

2012

2013

2014

Financial Close

- Ongoing procurement and mobilisation
- **Airfield construction**
- Drilling mobilisation Start offshore pipeline construction
- Onshore line clearing and laying Start LNG equipment
- installation

- Complete pipe lay Ongoing drilling Complete Hides plant

- Commission LNG plant with Kutubu gas

PNG LNG

PNG LNG -Trains 1 & 2, Storage Tanks





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PNG LNG -Installation of Amine Absorber, T2





PNG LNG - Export Jetty





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PNG LNG -Offshore & Onshore Pipelines













PNG LNG - AG Projects









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PNG LNG -Hides Gas Conditioning Plant



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PNG LNG - Rig 702









PNG LNG - Komo Airfield





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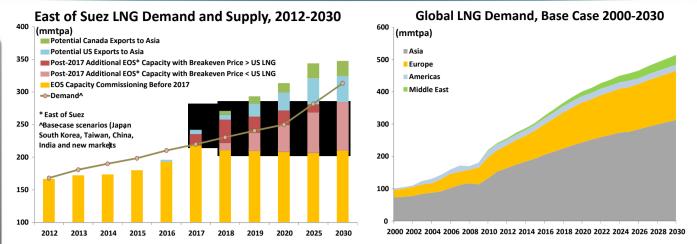
PNG Gas Growth







Asia-Pacific LNG Markets Outlook



Source: Facts Global Energy, November 2012

- Continued strong LNG demand from Asia (China, Japan, and new market areas eg India, Thailand, Vietnam). Requires substantial new capacity build to satisfy
- Multiple potential supply sources but some likely to be delayed and not all will happen
- North American LNG projects likely to feature from 2017 but not expected to overrun supply side
- Increased level of supply potential will lead to softer pricing late in decade and into 2020s
- Capex inflation increasing across the board. Puts new greenfield projects at risk
- PNG remains well placed to capture growth and premium pricing



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World's LNG Supply Options - Cost Comparisons



Source: Facts Global Energy, November 2012



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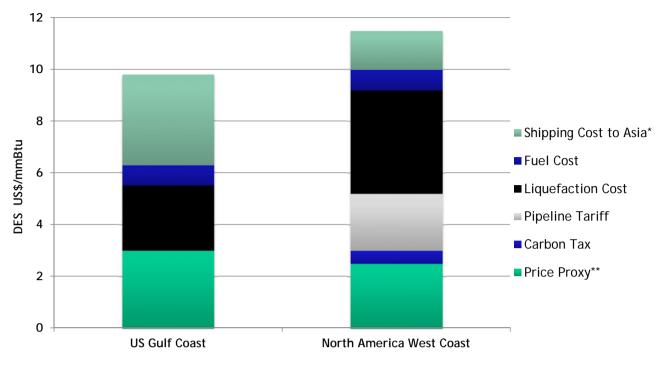
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North America Projects: Cost Comparison US Gulf Coast vs NA West Coast

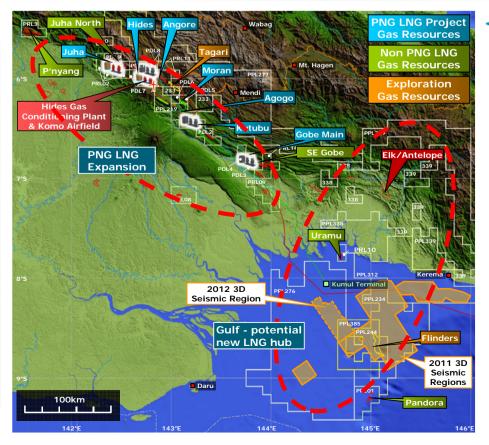


Source: Facts Global Energy, November 2012

* Assumed shipping to Japan as base **Price proxy (FGE 2012 price projections) US Gulf Coast Price Proxy - Henry Hub North America West Coast - AECO C



Growing PNG Gas Business: Key Strategic Priority



- Pursuing twopronged LNG expansion strategy for PNG gas growth:
 - Potential PNG LNG Expansion: Highlands /onshore resources close to PNG LNG infrastructure
 - PNG Gulf of Papua LNG: Explore for gas to support new LNG hub. Other options include floating LNG or integration with existing infrastructure



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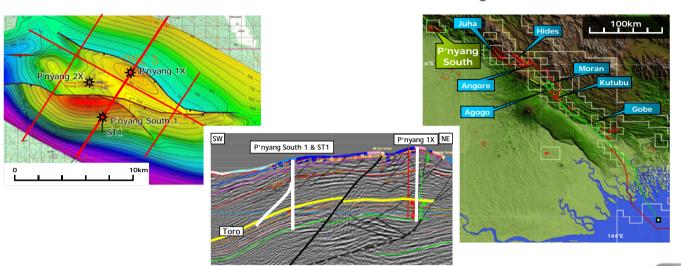
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P'nyang South

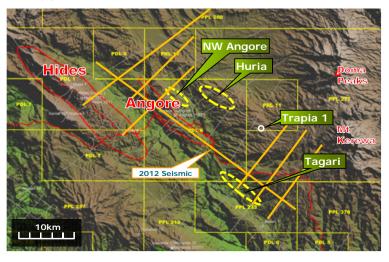
- P'nyang South 1 and ST1 discovered ~380 metre gas zone in southern fault block in PRL 3, with additional up-dip potential to >650 metres
- Result materially increases total estimated 2C gas resources in P'nyang field
- Key underpinning volume for potential LNG expansion
- Now conducting preliminary studies on potential design concepts
- PRL 3: ExxonMobil 49%, Oil Search 38.5%, JX Holdings 12.5%

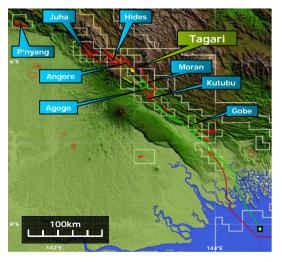




Highlands Drilling

- First exploration well in programme, Trapia 1, unsuccessful, but other prospects and leads, on trend with Angore, remain prospective
- 2D seismic programme being undertaken to further mature Tagari and NW Angore leads:
 - -Phase 1 30 km completed 2Q12
 - -Phase 2 120 km recently commenced
- Acquiring 50% interest in adjacent licence, PPL 277 (subject to Ministerial approvals)







Gulf of Papua Expansion Opportunity

2D Seismic

2011 3D

Seismic Regions

LNG Facility

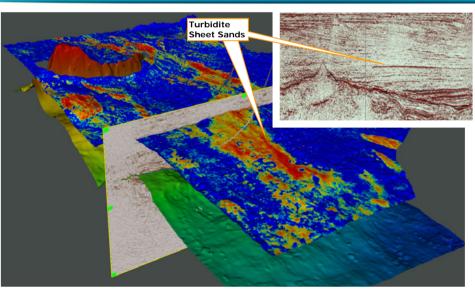
- OSH holds equity positions in nine licences (incl. recent offer of PPL 385) in PNG Gulf area
- Significant resource potential identified in proven hydrocarbon (gas & condensate) province:
 - Major offshore 3D seismic survey acquired in 2011 & additional 3D in 2012
 - Over 30 opportunities across multiple play types
 - Range in size from 0.5 1.5 tcf
- Unexplored potential in large onshore licence areas adjoining InterOil exploration acreage
- Stena Clyde semi sub due on-site early 2013 to drill up to four offshore wells
- Farm-down to TOTAL:
 - Subject to approvals, will hold equal interests in five licences PPLs 234, 244, 338 & 339 and PRL 10

2012 3D Seismic Region

- Transaction terms include firm and contingent components
- Have also formed strategic partnership to look at other licences in PNG
- Culmination of competitively bid selection process

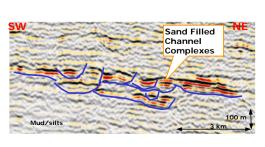


Gulf Area LNG Opportunity



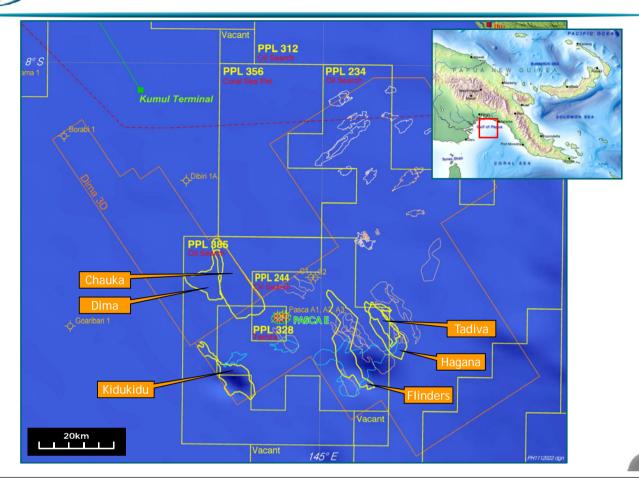
Amplitude Map

- High quality 3D dataset assembled
- 6 independent play types identified to date, each analogous to proven play types elsewhere:
 - Submarine fan & channel play types as yet untested in PNG
 - Carbonate plays proven in PNG
- Several drill-ready prospects, with many follow-up opportunities, if successful





Offshore Leads and Prospects





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Production



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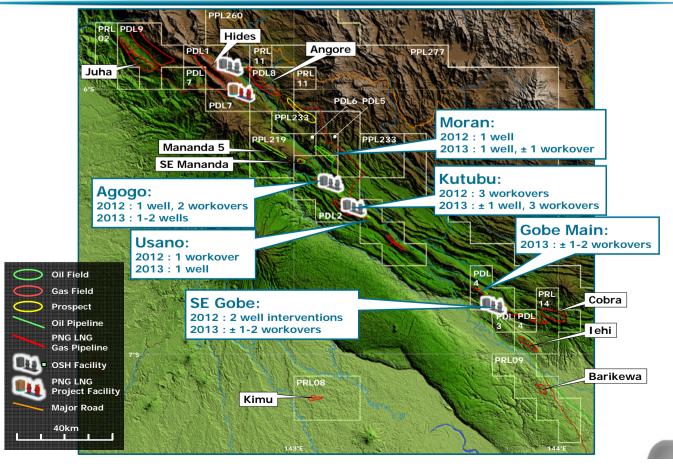


2012 Production

- Production to end October of 5.2 mmboe
- Production for 2012 full year expected to be within previous guidance of 6.2 - 6.7 mmboe. Significant contributions from successful 2011 and 2012 wells and workovers, offset by:
 - Precautionary shutdown of Kumul loading operations in July/August.
 Impact ~0.4 mmbbls, including delay in reinstating full production
 - Major flooding impact on logistical and operational activities
 - Natural decline
 - Two week Gobe shutdown for tie-in of PNG LNG Associated Gas facilities in October/November
- Two development wells commenced drilling in 4Q12, will help maintain production out to first LNG broadly flat
- Full oil reserves audit underway with results expected early next year



2012/13 Development & Near-Field Appraisal Drilling Activity





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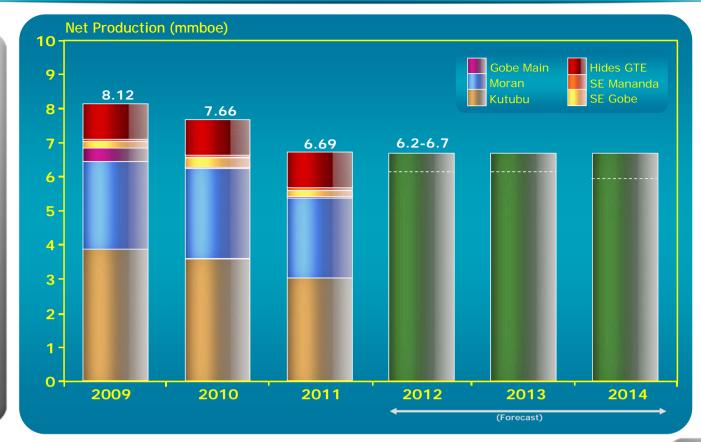
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Production Outlook ex-PNG LNG





2013 Focus Items

- World class safety performance always top of the list
- Delivering work programmes to keep production flat through to first LNG
- Transitioning of PNG production operations from an oil business to a reliable gas producer:
 - Many agreements and protocols being developed with PNG LNG Project
 - Management systems and operating procedures being updated and upgraded
 - Strong emphasis on competency assurance for operating and maintenance personnel
- Continue to pursue incremental barrels and near-field opportunities recent development drilling and workover programme has yielded very high returns
- Fine tuning associated gas depletion strategy to ensure liquid production and total value is maximised long term
- Ensuring OSH has capacity within operations teams to support broader opportunities emerging in Company



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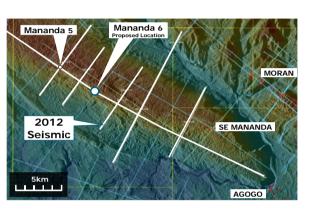
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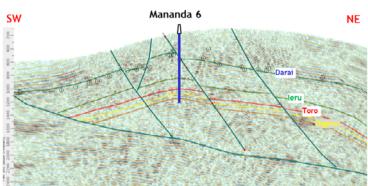
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Oil Appraisal - Mananda 6

- Mananda 6 appraisal well planned to spud 1Q13
- Located ~5km south east and ~140m up-dip from Mananda 5 discovery
- Contingent on results of Mananda 6, down-dip side track may be drilled to constrain fluid contacts and potential for Mananda 7 to be drilled from Mananda 6 well pad
- PPL 219: Oil Search 71.25%, JX Holdings 28.75%







Associated Gas & Related Projects (AGRP)

- 20% of gas for PNG LNG Project is associated gas from Oil Searchoperated oil fields
- Oil Search responsible for development and operation of facilities required to deliver oil field gas into PNG LNG Project and receive Project Condensate
- Key objectives of AGRP are to deliver safely and within budget/schedule:
 - Commissioning gas to PNG LNG Project
 - Receipt, storage and export condensate from LNG Project HGCP with high reliability
 - Delivery of associated gas from oil production systems at CPF and GPF into LNG Project gas pipeline to LNG Plant



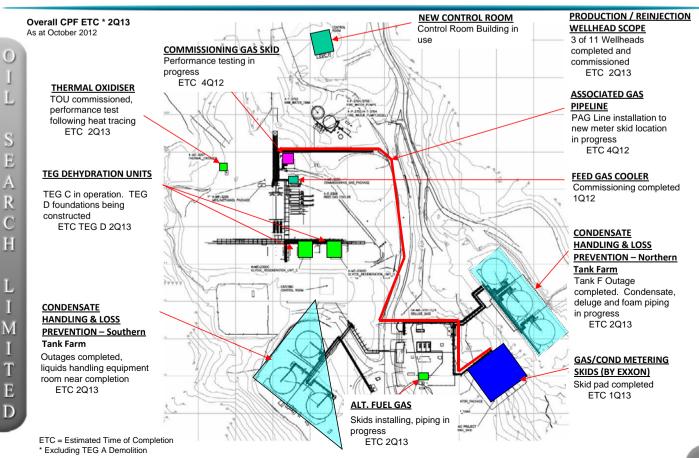
CPF Scope of Work

Associated Gas Delivery

- Enhanced dehydration by replacing existing gas driers to improve gas quality and reduce emissions
- Automation of various wells for remote operation and upgrading plant inlet gas management system
- Condensate Storage
 - Upgrade pipework to allow inline mixing, loss prevention (particularly fire management) and control systems
- Commissioning Gas
 - Installation of skids to deliver early on-spec commissioning gas to pipeline and LNG Plant
- Utilities
 - Improvements to emergency shut down system and new control room
 - Tie ins for new equipment into existing and improved utilities



CPF Scope of Work



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Construction Progress

- CPF works well advanced, Gobe civils nearly complete
- Two CPF and one Gobe shutdown successfully completed
- Commissioning gas unit performance test complete
- Ready for gas production, initially to pipeline and plant, in 2Q13



TEG Dehydration Unit - operational



Commissioning
Gas Unit
- construction
complete

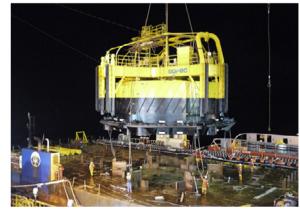


PL 2 Life Extension Project

- Project to extend operating life and build more comprehensive management systems for PL 2 Liquids Export System:
 - Replace existing CALM buoy operating
 - Install new tanker loading line between platform and buoy operating
 - Rejuvenate Kumul facilities operating, minor scope to complete
 - Life extension of existing CPF to Kumul export line
 - KPS management and integrity system



Pipelay Barge 'Lewak Champion' along side Kumul Terminal



New CALM Buoy being lowered into position



First Offtake - March 2012





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Material MENA Exploration







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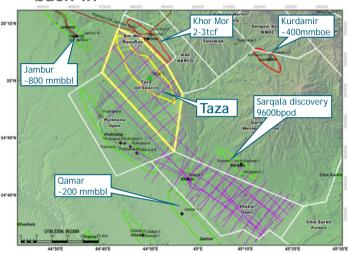
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Kurdistan: Taza-1

- Taza-1 well spudded early July
- Large structure, simple 4-way dip closure, with potential for 250-500 mmbbls
- Target structure sits in very prospective location on-trend and adjacent to existing fields
- Taza PSC: Oil Search 60%, Total 20% (following ShaMaran sale), KRG 20% back-in









Kurdistan: Taza-1 Testing

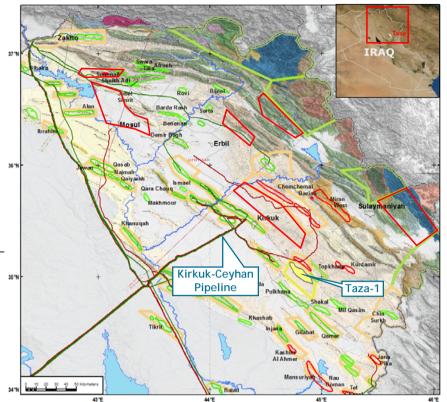
- Well tested ~50 metres of Jeribe Formation, top of 1st primary objective
- Testing compromised by use of lost circulation material and 29 metre drill string left across higher permeability zone at base of hole
- Testing flowed gas then oil to surface, with increasing oil content, along with recovering drill mud
- Very encouraging result given test conditions:
 - Improving flow
 - Oil dominant
 - Best zone still to be tested
- Forward plan:
 - Sidetrack and retest Jeribe Formation, including deeper, higher permeability Dhiban zone
 - Drill Euphrates Formation (2nd primary objective) and test, as necessary

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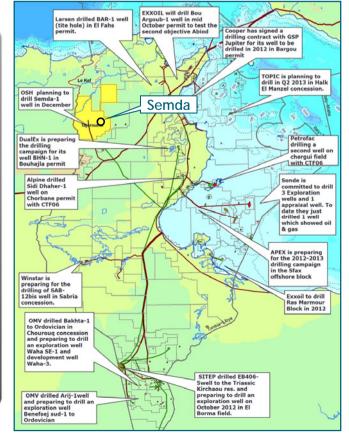


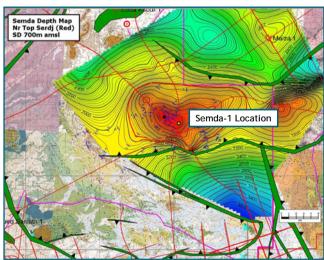
Kurdistan Operating Environment

- Kurdistan attracting significant global attention:
 - Recent entrants include Chevron, Total, ExxonMobil, Gazprom, Genel
- KRG building closer ties to Turkey, providing long term alternative export route
- Current production is
 ~200,000 bopd (140,000
 export), expected to rise to
 ~300,000 bopd in 2013:
 - Export oil either trucked or transported through Kirkuk -Ceyhan Pipeline
 - Strong local market, priced at discount
- If successful, Taza development options are initial 5-15,000 bopd Extended Well Test within 12 months of discovery, upsizing to 40-60,000 bopd 2-3 years later



Tunisia: Tajerouine Permit, OSH 100%





- Semda-1 well pad nearing completion, end Dec/early Jan spud
- Tunisia produces 120,000 to 150,000 boepd
- Active E & P industry with at least 15 exploration wells expected over next 12 months
- Favourable fiscal terms for oil and gas with major domestic gas market and Europe to north
- Opportunity to expand portfolio in-country in event of Semda-1 success





DAY 3 - PNG Highlands

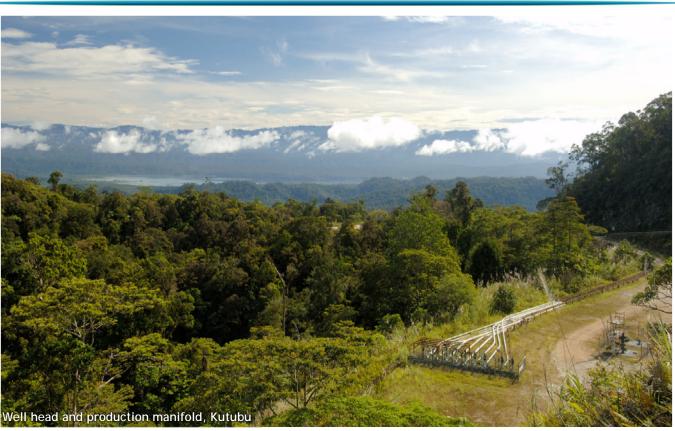
- Overfly Hides drilling, HGCP, Komo
- Visit Hides camp at Nogoli
- Presentations on PNG Community Issues, Politics & Summary
- Visit HIV/Aids clinic
- Return to Moro, Port Moresby



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PNG Issues and Summary







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PNG Operating Environment

- PNG general election went smoothly
- Expect period of stability under newly elected Government led by Prime Minister Peter O'Neill
- History of constructive dialogue between industry and Government to manage issues and expectations, expected to continue
- Key areas of focus remain:
 - Improving benefits distribution system, transparency and service delivery
 - Providing support to PNG Government bodies, where appropriate
- Continue working with Government and community to manage and mitigate operating and investment risks:
 - Oil Search Health Foundation
 - Ongoing community programmes







PNG Project Area Overview - Light but Broad Footprint

- Facilities, pipelines & licences straddle Southern Highlands, Gulf and Western provinces, 7 local level government areas
- Production, pipeline licences, retention & exploration licences = 1 million+ ha. Not an enclave
- 15 language groups
- Resident project area population 35,000+
- 6 producing oil fields
- 1 producing gas field
- Impact of PNG LNG development



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Commitment to Sustainability is Essential

- Sustainability credentials, particularly successful community engagement, a prerequisite for delivery of long-term value from current operations and growth initiatives
- History of operational stability but challenges are increasing
- Project construction targets and operational stability achieved through strong, harmonious relationships with local communities
- Holistic approach adopted to manage relationships:
 - Community affairs part of the community
 - Integrated and coordinated series of benefits and initiatives
- Core to operating ethos and "social licence to operate"



Recognising Changing Environment

- Rapid changes in community structures and social pressures now taking place in PNG:
 - More development pressure and more wealth creation
 - Government politics intertwined with landowner issues
 - Younger, well educated individuals challenging traditional clan structures and leaderships
 - Mobile phones, media, instant communication
- Lack of basic public infrastructure and Government services a major challenge

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Community Benefit Streams

Benefit streams:

- Direct project equity mutual ownership
- Royalties/Development Levies
- Employment, training and education
- Landowner company development

And more:

- Community Area Projects
- Tax Credit Scheme infrastructure most effective in delivering infrastructure
- Sustainable Community Development Initiatives
- Community Health and Education



Government and Private Sector Balance

- Focus on benefits management:
 - Benefits derived over 20 years have had limited broad positive impact
 - Future management of Sovereign Wealth Fund
 - Further work to do
- Role of the Private Sector:
 - Key to facilitate improved benefits management stepping into reliable service delivery
 - A new Private Public Partnership
 - The Oil Search Health Foundation

Case Study

National Health Initiative





20 Year History of Public Health Service Delivery

- Dedicated medical team that provides medical services to staff, contractors and Project area community
- Approx 40,000 patients treated annually at eight company clinics, one quarter from local community
- Major focus areas:
 - Local Health Service support and capacity building
 - Public health programmes
 - Malaria control
 - HIV AIDS management and education
 - Immunisations
 - Maternal health





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HIV Programme

- Targeting HIV prevention and control in rural development enclaves
- Partnership with Government and Churches
 - Funding support from Asian Development Bank, AusAID & NZAID
- Focus areas
 - HIV testing and counselling services
 - Improved access to anti-retroviral treatment
 - Improved infrastructure and medical equipment
 - Staff and community education
 - Behavioural change education



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Malaria Control Programme

- Improved diagnosis and treatment at Health Centres
- Improving community access to treatment
 - Re-packaged drugs
 - Dose for weight
 - Heath provider training
 - Education
- Targeted vector control
 - Indoor residual spraying
 - Insecticide mosquito net distribution
- Significant reduction in malaria prevalence in parts of the Southern Highlands





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Maternal Health Programme

- Provision of community based health services
- Health worker education
- Immunisation programmes
- Child birth and post natal care
- Nutrition and cooking advice

Provision of water and sanitisation through community based

projects





Oil Search Health Foundation

- Oil Search Health Foundation established as not-forprofit charity to drive National Health Initiative, to build on success of local community programmes and to support and strengthen public health services across PNG:
 - Channel necessary funds and resources into national public health services
 - Leverage Oil Search's technical health capabilities, business management systems and governance framework
 - Work collaboratively with a range of health stakeholders (PNG National Department of Health and other health authorities, international aid agencies, NGOs)
 - Funding from Oil Search and international agencies

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Global Fund Principal Recipient

- Global Fund established to fight HIV/AIDS, malaria and tuberculosis:
 - US\$22 billion in performance based grants disbursed to 700 recipients across 150 countries
- Oil Search Health Foundation nominated as a Principal Recipient for two Global Fund grants:
 - New Round 10 HIV grant
 - Second phase of Round 8 malaria grant
- Global Fund grants will total about US\$70 million, disbursed over five years
- Oil Search one of only three private sector companies globally to be awarded Principal Recipient status



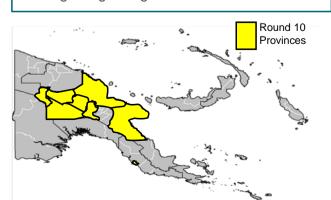
Health Foundation PR Role

Round 10 HIV Deliverables

- Scale up testing and counselling service
- Scale up access to anti-retroviral treatment
- Prevention of mother to child transmission
- Improve coordination between Tuberculosis and HIV services
- Health systems strengthening
- Targeting 8 high incidence Provinces

Round 8 Malaria Deliverables

- Improve advocacy for malaria control
- National coverage of treated mosquito
- Roll out of new clinical treatment guidelines
- Improved national surveillance
- Outbreak preparedness through indoor residual spraying
- Develop models for 'home based treatment'



Other Key PR Responsibilities

- Capacity building within government health services and local aid agencies
- Accountability, performance monitoring and reporting against grant objectives
- Financial stewardship of Global Fund grant monies





Why Invest in this Initiative?

- Leverages existing capabilities and track record
- Will deliver meaningful improvement to the lives of many people
- Complementary to sustainability strategic initiatives
- Platform for attracting additional aid funds into Papua New Guinea
- A lasting legacy



Strong Share Price Performance



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Strategy Delivery Continues

Delivery of Value Creating Initiatives Continues

- PNG LNG in full construction, on track for 2014 gas sales
- Resource build for LNG growth making good progress
 - P'nyang South discovery
 - Moved to development concept phase
 - Highlands exploration/appraisal underway

Gulf Gas Strategy -Major Step Forward

- Farm-out concluded with major LNG operator,
 Total SA, subject to Government approvals
- Good combination of local knowledge and LNG experience
- Drilling commences 1Q13
- Material prospects identified



Strategy Delivery Continues

Oil Upside Being Tested

- In PNG, Mananda appraisal 1Q13
- Near field appraisal drilling
- Material resource potential being addressed in Taza
- Further upside in Semda

Balance Sheet Flexibility Enhanced

- Non-amortising revolving facility for US\$500m concluded - strong bank support
- Funding available from existing cash, operating cash flows and facility to fund recent LNG cost increase

Continued delivery should result in top quartile performance

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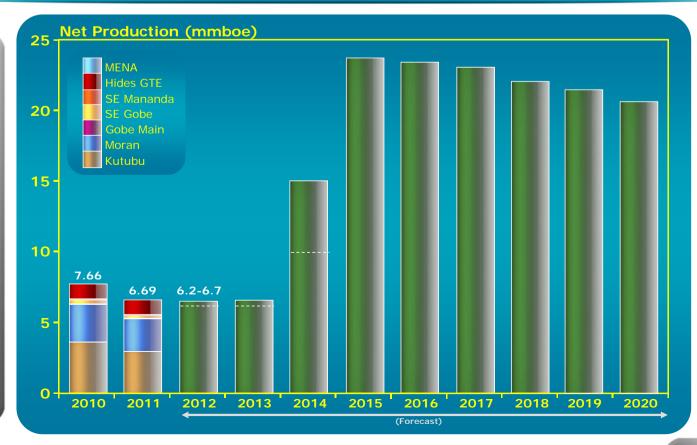


Summary

- Oil Search has an unprecedented opportunity to generate long term growth from its portfolio of assets and deliver ongoing top quartile returns for shareholders
- First PNG LNG Project sales on schedule for 2014
- Increasing probability of LNG expansion following gas drilling success
- Ongoing programme to further expand gas resources in Highlands and Gulf of Papua
- High potential oil drilling underway
- Activities underwritten by strong cash flows, solid balance sheet and new funding facility



Oil Search Production Outlook The Boom Factor





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November 2012

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