

6<sup>th</sup> December 2012 ASX Announcement

# NEW STANDARD SPUDS GIBB MAITLAND #1 WELL AT GOLDWYER PROJECT (ASX: NSE)

#### **HIGHLIGHTS**

- Gibb Maitland #1 successfully spudded within exploration permit EP 450
- Targeting the Goldwyer Formation shales in a central location within the Kidson sub-Basin, a region which is believed to have generated significant oil and gas.
- Second Phase One exploration well will continue to construct a comprehensive Goldwyer database, building on initial Nicolay #1 results

New Standard Energy Ltd (**New Standard**) is pleased to advise that its Gibb Maitland #1 well was spudded yesterday (5<sup>th</sup> December) at 5pm WST commencing the second exploration well in the Phase One exploration program on the Goldwyer Project in the Canning Basin. The well is currently drilling ahead in a 17 ½ inch hole towards the first casing point in the upper section of the well.

New Standard Managing Director Sam Willis said the completion of the rig move, which covered more than 330km of constructed access track, was a small milestone for the Goldwyer Project, showing the commitment to the continuation of safe, timely and well-managed operations.

"The operations team, in conjunction with specialised third-party contractors, has worked hard to deliver the MBC Rig #14 to the second well location Gibb Maitland #1, in a manner which has allowed for a smooth transition for the commencement of drilling," Mr Willis said.

The primary objective of the Phase One drilling campaign, including the Gibb Maitland #1 well, is to gather a comprehensive modern data set over the Goldwyer Formation via a detailed evaluation program consisting of mud logging, logging-while-drilling, coring and wireline logging. This data will be used to assess the resource potential of "unconventional" hydrocarbons in shale reservoirs within the Kidson sub-Basin, where New Standard and ConocoPhillips have a dominant acreage position.

Gibb Maitland #1 is strategically located in a central position on the northern slope of the Kidson sub-Basin and will test a different and more favourable geological setting to the first well in the programme (Nicolay #1). The Gibb Maitland #1 region is interpreted as the source area of the migrated oil and gas shows seen in wells to the north of EP 450, and the well is targeting hydrocarbons in-situ within the mature source-rock shales of the Goldwyer Formation.

Drilling is expected to take approximately 65 days (drill, log and suspend) and no horizontal drilling or hydraulic fracturing will be involved in this phase of the program. No testing or flow of hydrocarbons to surface is planned.

During the course of drilling operations weekly drilling updates will be provided to the ASX each Wednesday, or otherwise as required upon the occurrence of any material event. The first weekly drilling report for the Gibb Maitland #1 well is attached to this release.

The Company expects to issue the next drilling progress report on the 12<sup>th</sup> December 2012, subject to any material events occurring in the meantime.



#### - ENDS-

For further information, please contact:

Sam Willis
Managing Director

Ph: + 61 8 9481 7477

email: swillis@newstandard.com.au

Cameron Morse FTI Consulting

Ph: + 61 8 9485 8888

email: cameron.morse@fticonsulting.com

**About New Standard**: New Standard Energy is an emerging hydrocarbon explorer with a mandate to explore for oil and gas. Its exploration and drilling program is active, well funded and extensive. The company's exploration program is underpinned and complemented by targeted corporate activity to take advantage of opportunities and to build an extensive pipeline of exploration projects. New Standard's board has extensive technical and commercial experience in the oil and gas sector.

New Standard currently has significant cash resources with this cash position to be further supplemented by income being generated from the Colorado County Project in Texas and cash calls under the ConocoPhillips farm-in agreement. The Company is primarily focused on aggressively progressing its oil and gas exploration portfolio focused on the onshore Canning and Carnarvon Basins in Western Australia. The portfolio includes:

- 100% (diluting to 25%) operated interest in EP's 443, 450, 451, 456 in Western Australia's Canning Basin
- 100% (diluting to 25%) operated interest in application areas 1/09-0, 2/09-0 and 5/09-0 in the Canning Basin
- 65% (diluting to 50%) operated interest in EP417 in the Canning Basin
- 60% operated interest in the Seven Lakes SPA area in the Canning Basin
- 100% operated interest in the Merlinleigh project, onshore Carnarvon Basin Western Australia
- 32.5% working interest in the Colorado County Project, onshore Texas USA
- 38.5% working interest in the Moeller Project, onshore Texas USA
- 36% working interest in the Wharton County Project, onshore Texas USA
- 32.5% interest in a license for 1,000 square miles of 3D seismic data

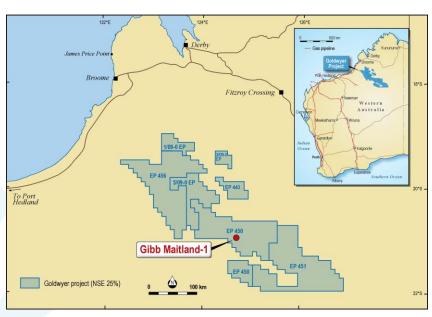
In addition to the above portfolio, New Standard has a 13.7% equity interest in ASX listed Elixir Petroleum Ltd (ASX: EXR). New Standard is also continuing to actively assess other opportunities to complement and expand its exploration portfolio.



## Weekly Drilling Report - Gibb Maitland #1

Project	Goldwyer Project, Canning Basin
Well Details	Gibb Maitland #1 is located in exploration permit EP 450 in the Great Sandy Desert, east of Port Hedland. A location map is provided below
Well Location	Latitude: 20°59'44.1"S Longitude: 124°38'26.6"E Datum: GDA 94
Equity Interests	New Standard 25% (Operator) ConocoPhillips 75%
Date of progress report	6 <sup>th</sup> December 2012
Proposed total depth	3,900 metres (approximately)
Current depth	50 metres
Spud date	5 <sup>th</sup> December 2012 (5pm WST)
Days since spud	1 day
Current target formation	Primary target is the Goldwyer Formation shales, underlying the Nita and Bongabinni formations.
Operations since last progress report	Spud well and drill ahead in 17.5" hole
Hydrocarbon indications	None – none expected at current depth
Forward operations	Drill ahead in 17.5" hole to first casing point

### **Location Map**



Above: The Gibb Maitland #1 location on EP450, the second well in the Phase One program