



Friday 19 April 2013

# **Richland and Amerril Oil Projects Update**

# Richland Oil Project (Sun 13.54% - 16.67% WI)

Amerril Energy LLC (**Amerril**) as the Operator of the Richland Oil Project is continuing work over operations on the Richland Oil Project's 3 horizontal oil production wells:

- <u>Ellis #1H</u>: Oil production optimisation is continuing after installation of a jet pump with capacity improvements to surface facilities also continuing.
- **Beeler #1H**: Amerril has prepared the well for the installation of a jet pump.
- John Beeler #1H: A jet pump has been installed and this is now being commissioned.

# Amerril Oil Project (Sun 50% WI)

- <u>Seale #1H</u>: The Operator, Amerril, has now completed fraccing, 23 stages were successfully completed across the horizontal section of 6,800 feet. One week of initial clean-up and flow back will now occur before the well is shut in for safety reasons so the fraccing of the T. Keeling horizontal well can occur.
- <u>**T. Keeling #1H:**</u> Amerril will conduct a multi-stage fraccing operation on the horizontal section of this well immediately after the initial period of clean-up and flow back from the Seale #1H well.

Sun Resources NL (**Sun Resources**, **Sun** or **Company**) (ASX:SUR) is pleased to provide updates on the activities occurring at its Richland and Amerril Oil Projects located in Leon County, **Texas**.

## RICHLAND OIL PROJECT (Sun 13.54 - 16.67% WI)

Amerril Energy LLC (**Amerril**), as the Operator of the Richland Oil Project, is continuing with work over operations, including the commissioning of a jet pump on John Beeler #1H well. Amerril also plans to install a jet pump on the Beeler #1H horizontal well with this work currently expected to be completed this month.

#### Ellis #1H Horizontal Woodbine Oil Production Well

The most successful horizontal well to date in the Richland Oil Project, Ellis #1H, has had a high performance jet pump installed and the commissioning of this pump continues. Both oil rate and total fluid rate have increased and the surface facilities capacity upgrade is continuing. The jet pump has achieved its aim to deliver higher fluid rates (oil and frac water) than previously achieved under natural flow back conditions with increased percentages of oil cut.

### Beeler #1H Horizontal Woodbine Oil Production Well

The Beeler #1H horizontal well work over has restored oil and frac water flow and the well is now awaiting the installation of its own jet pump. This activity is currently expected to be completed this month.

#### John Beeler #1H (Horizontal) Woodbine Oil Production Well

A jet pump has now been installed at John Beeler #1H and this is currently being commissioned.

Participant	Earning Interest	Working Interest (WI)	Net Revenue Interest (NRI)
Farmors	0%	18.75%	14.0625%
Steadfast Resources LLC	50%	40.625%	30.4687%
Richland Resources Corp.	16.66%	13.5416%	10.1562%
Sun Resources NL	16.67%	13.5417%	10.1563%
Amerril Energy LLC (Operator)	16.67%	13.5417%	10.1563%
Farmors Overriding Royalty	0%	0%	5%
Lessor Royalty	0%	0%	20%

Sun's earning and working interest in the Beeler #1H well is:

Sun's working interests in the John Beeler #1H, John Beeler #2 and Ellis #1H wells are:

Participant	Working Interest (WI)	Net Revenue Interest (NRI)
Steadfast Resources LLC	50%	37.5%
Richland Resources Corporation	16.66%	12.5%
Sun Resources NL	16.67%	12.5%
Amerril Energy LLC (Operator)	16.67%	12.5%
Farmors Overriding Royalty	0%	5%
Lessor Royalty	0%	20%

#### AMERRIL OIL PROJECT (Sun 50% WI)

#### Seale #1H – Horizontal Woodbine Well

The Seale #1H well, Sun's fifth horizontal Woodbine well, has now been drilled, logged and cased for fraccing and production. Multi-stage fraccing operations have now been completed with a total of 23 successful stages fracced with proppant placed over 6,800 feet of the horizontal section of the well bore. The Operator, Amerril, plans to conduct approximately 1 week of initial well clean-up and flow back. The well will then be shut in for safety reasons to facilitate the multi-stage fraccing of the adjacent T. Keeling #1H horizontal Woodbine well. These two wells are then expected to be flowed back at the same time, once the second frac job is complete. The Operator currently expects both multi-stage fraccing operations to be completed by early May 2013. Due to the interpreted high quality oil pay in this section of the Woodbine Formation seen in all 3 Amerril Oil Project wells, the Operator,

Amerril, has prioritised the fraccing of the Seale #1H lateral as the first well fracced in the Amerril Oil Project, immediately followed by the fraccing of T. Keeling #1H.

#### T. Keeling #1H (Horizontal) Woodbine Well and Seale #1 (Vertical) Multi-zone Well

The T. Keeling #1H lateral well and the Seale #1 vertical well have been cased awaiting fraccing and flow back operations. Very strong oil shows were observed while drilling the Woodbine section in the vertical Seale #1 well, including 'live oil' over the shale shakers. Excellent oil shows were also recorded while drilling along the length of the T. Keeling lateral and a pressure 'kick' was also recorded after completion of drilling in the lateral, suggesting the potential for natural hydrocarbon flow from the horizontal section of the production well bore. The T. Keeling lateral will now be fracced immediately after the completion of fraccing and initial flow back activities in the Seale #1H horizontal well. Sun has a 50% WI in both of these wells.

Sun's working interests in the Seale #1, Seale #1H and T. Keeling #1H wells are:

Participant	Working Interest (WI)	Net Revenue Interest (NRI)
Sun Resources NL	50%	37.5%
Amerril Energy LLC (Operator)	50%	37.5%

Operational updates will be provided regularly, as significant operational milestones are achieved. For further information please contact:

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Information contained in this report was compiled by the Executive Director, Technical of Sun Resources, Matthew Battrick, BSc (Geol), MPESA, MPESGB, MAAPG, GAICD who has more than 32 years' experience in the practice of petroleum geology.

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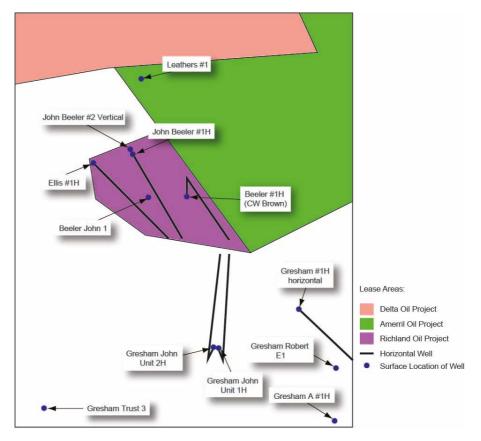


Figure 1: Richland Oil Project (purple): Well locations of Beeler #1H, John Beeler #1H & #2 and Ellis #1H

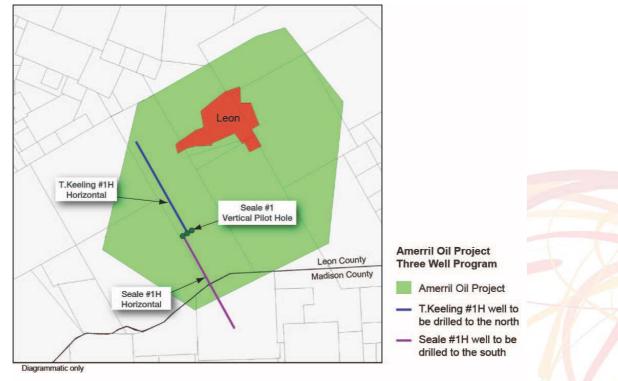


Figure 2: Approximate surface location and orientation of horizontal wells in the SW Leona Area of the Amerril Oil Project.