

SAMSON OIL & GAS ADVISES ON RODNEY #1-14H and EVERETT #2-14 WELLS

Denver 1700 hours March 21st, Perth 0700 hours March 22nd 2011.

Samson Oil & Gas Limited (ASX: SSN, NYSE AMEX: SSN) advises that the fracture stimulation of the Rodney #1-14 well has pumped 15 of the 16 stages planned. Operations have taken longer than anticipated largely because of mechanical teething problems. The stimulation job has progressed satisfactorily, however, with 1.1 million pounds proppant placed in the 15 stages. Following the completion of pumping of Stage 16 which is being undertaken currently, flow back operations will commence.

The Rodney #1-14 well was drilled to a total measured depth of 17,222 feet and is Samson's fourth Bakken production well in the field.

The spud date of Everett #2-15 has been brought forward and is now expected to occur on March 28th. The Everett will be the final well to develop the Bakken Formation on a 640 acre spacing.

Samson's Ordinary Shares are traded on the Australian Securities Exchange under the symbol "SSN". Samson's American Depository Shares (ADSs) are traded on the New York Stock Exchange AMEX under the symbol "SSN". Each ADS represents 20 fully paid Ordinary Shares of Samson. Samson has a total of 1,996 million ordinary shares issued and outstanding (including 277 thousand options exercisable at AUD 1.5 cents), which would be the equivalent of 99.8 million ADSs. Accordingly, based on the NYSE AMEX closing price of US\$3.76 per ADS on March 21st, 2011 the company has a current market capitalization of approximately US\$370.2 million. Correspondingly, based on the ASX closing price of A\$0.19 on March 21st, 2011, the company has a current market capitalization of A\$373.51 million. The options have been valued at their closing price of A\$0.17 on March 21st, 2011 and translated to US\$ at the current exchange of 1.0018 for the purposes of inclusion in the US\$ market capitalization calculation.

For and on behalf of the board of SAMSON OIL & GAS LIMITED

Tary Ber

For further information please contact, Terry Barr, CEO on 303 296 3994 (US office) or 970 389 5047 (US cell)

TERRY BARR
Managing Director

www.sams on oil and gas.com. au



Statements made in this release or in the referenced presentation, which is available on Samson's website, that are not historical facts may be forward looking statements, including but not limited to statements using words like "may", "plan", "believe", "expect", "anticipate", "should" or "will."

Actual results may differ materially from those projected in any forward-looking statement. There are a number of important factors that could cause actual results to differ materially from those anticipated or estimated by any forward looking information, including uncertainties inherent in estimating the methods, timing and results of exploration activities.

A description of the risks and uncertainties that are generally attendant to Samson and its industry, as well as other factors that could affect Samson's financial results, are included in the Company's report to the U.S. Securities and Exchange Commission on Form 20-F, as amended, a copy of which is available at www.sec.gov/edgar/searchedgar/webusers.htm.