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ASX / Media Release

Rosewood Plantation 21H No.1 Drilling Update Turner Bayou Chalk Project

HIGHLIGHTS



Rosewood Plantation 21H No.1 (61.53% Working Interest / 46.15% NRI)

The Rosewood Plantation 21H No.1 well has reached a total vertical depth of 14,900 feet (4,540 metres) into the top of the Austin Chalk formation. The next stage of operations involves installation and cementing the intermediate casing which will run from the surface to just below the top of the Austin Chalk. Following this, drilling of the planned 5,000 foot (1,524 metre) lateral within the Austin Chalk formation, at a total vertical depth of 15,380 feet (4,687 metres), will commence.

"We are confident that the horizontal leg of the well will intersect a number of oil bearing fracture systems, similar to those encountered in the Deshotels 13H and 20H wells," said Justin Pettett, Pryme's Managing Director. "Twelve or more oil and gas bearing fracture zones were intersected in the horizontal legs of the 13H and 20H wells. They were accompanied by significant oil and gas shows, with oil produced to the surface during drilling, confirming the prospectivity of the Austin Chalk formation within the Turner Bayou project area."

About Turner Bayou

The Turner Bayou project comprises approximately 80 square miles (50,000 acres) which have been imaged by a proprietary 3D seismic survey. Pryme has a 40% working interest in 25,029 acres (10,011 net acres) in the Turner Bayou project and is initially targeting development of the Austin Chalk horizon. In addition to the Austin Chalk potential of the Turner Bayou project area, exploration drilling within Pryme's Turner Bayou leases has intersected the Tuscaloosa Marine Shale which is analogous to the prolific Eagle Ford Shale in South Texas.

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Competent Person Statement and Disclaimer

The information contained in this announcement has been reviewed by Mr Greg Short, BSc. Geology (Hons), a Director of Pryme who has more than 33 years' experience in the practise of petroleum geology. Mr Short reviewed this announcement and consents to the inclusion of the geological and engineering descriptions and any estimated hydrocarbons in place in the form and context in which they appear. Any resource estimates contained in this report are in accordance with the standard definitions set out by the Society of Petroleum Engineers, further information on which is available at www.spe.org.