

ASX ANNOUNCEMENT

15 February 2019

DON JULIO 2 EXPLORATION WELL COMMENCES DRILLING

- Don Julio 2 exploration well, Middleton Trust #1, commences drilling
- First of four Chambers County wells testing Vicksburg prospects operated by Hilcorp Energy
- Prospect is amplitude supported on modern 3D seismic
- Drilling is expected to take 37 days to reach total depth on a dry hole basis

Otto Energy Limited (ASX:OEL) ("Otto" or the "Company") is pleased to advise that the initial exploration well, Middleton Trust #1 in Chambers County Texas, testing the Don Julio 2 prospect has commenced drilling from an onshore rig. As at 6am US Central Time on February 14, 2019 the well is drilling ahead at 1,838 feet True Vertical Depth.

The well will be drilled to approximately 11,800 ft MD/11,600 ft TVD and is expected to take 37 days to reach total depth. Otto will earn a 35.625% working interest by paying 47.5% of the costs of drilling and either setting casing or plugging and abandoning the well, after which point Otto will pay 35.625% of all future costs. The well is expected to cost the Company US\$3.53 million (47.5% paying interest).

The exploration well on the Don Julio 2 prospect in Chambers County, Texas is targeting the Vicksburg sand that is Oligocene in age. Recent discoveries in the Vicksburg trend confirms that this play is relatively underexplored, with most regional production occurring from the Upper Oligocene Frio formation. The use of seismic amplitude is helping to unlock new discoveries. The prospect is a channel/levee system with AVO (amplitude variation with offset) support. The prospect has been assessed as having a probability of success of 44%.

The forward program involves three other prospects in Chambers County in various levels of the Vicksburg play. Mustang/Corsair/Hellcat, Beluga and Tarpon/Damsel are all amplitude support channel/levee deposits. Whilst all being amplitude supported plays, they are all geologically independent. The remaining prospects are scheduled to commence drilling once Don Julio 2 is completed.

DON JULIO 2 PROSPECTIVE RESOURCES 1

	GROSS			OTTO 35.625% WI			OTTO 26.71875 % NRI		
Prospect	Oil	Gas	MMBOE	Oil	Gas	MMB0E	Oil	Gas	MMB0E
	(MMbbl)	(Bscf)	(6:1)	(MMbbl)	(Bscf)	(6:1)	(MMbbl)	(Bscf)	(6:1)
P90	0.06	3.77	0.69	0.02	1.34	0.25	0.02	1.01	0.18
P50	0.42	12.44	2.49	0.15	4.43	0.89	0.11	3.32	0.67
Mean	1.04	18.27	4.09	0.37	6.51	1.46	0.28	4.88	1.09
P10	2.85	40.55	9.61	1.02	14.45	3.42	0.76	10.83	2.57

Otto's next announcement in relation to this well, will be when a material event has occurred. The estimated quantities of petroleum that may potentially be recovered by the application of future development projects relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.



Otto's Managing Director, Matthew Allen, commented: "The recent success at the Lightning prospect has provided support that the Gulf Coast exploration drilling package has the opportunity to create material new value.

Drilling of the four Chambers County Vicksburg wells provides Otto's shareholders with exposure to a newly explored play trend that is yielding several new discoveries, the closest within a few kilometers of the Don Julio 2 location. We look forward to sharing the results of the first well, Don Julio 2, in the coming weeks."

Refer to the ASX release "Otto Farms in to Eight Well Gulf Coast Package with Hilcorp" dated 31 July 2018 for further details on the overall Hilcorp Gulf Coast eight well program.

Contact:	Investor Relations:
Matthew Allen	Mark Lindh
Managing Director & CEO	
+1 713 893 8898	+61 414 551 361
<u>info@ottoenergy.com</u>	



Appendix 1 - Don Julio 2 Information

Don Julio 2 Key Details					
JV Partners	Hilcorp (operator) 59.375% Otto Energy 35.625% Private Parties 5.000%				
Well Depth	11,800 ft MD/11,600 ft TVD				
Geological Setting	Significant historical production exists from the Frio/Tex Miss shelf edge, however the channel/levee setting has only been lightly explored. Overlaying production from the shallower Miocene levels dates back to the early 1930's. Recent drilling in the Vicksburg has confirmed that this relatively underexplored play is yielding multiple new discoveries. The Don Julio 2 prospect demonstrates strong AVO (amplitude versus offset) on 3D seismic with reasonable conformance of the amplitude response to structure.				
Lease terms	Royalty rate 25%				
Development Plan	Completed well will be tied back to an existing gas export line near the. Estimated completion and development costs US\$2.3 million (Otto share US\$0.90 Million)				

Otto will earn a 35.625% working interest by paying 47.5% of the costs of drilling and setting casing, after which point Otto will pay 35.625% of all future costs.

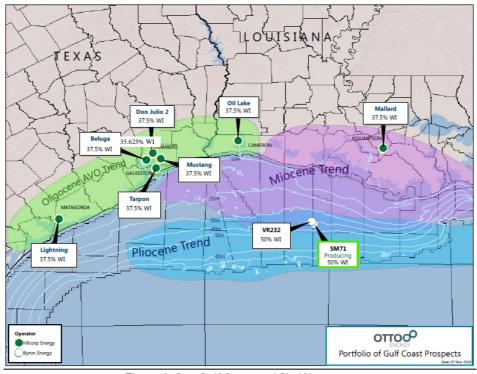


Figure 1: Otto Gulf Coast and Shelf interests



Chambers County Vicksburg Play with Offsets

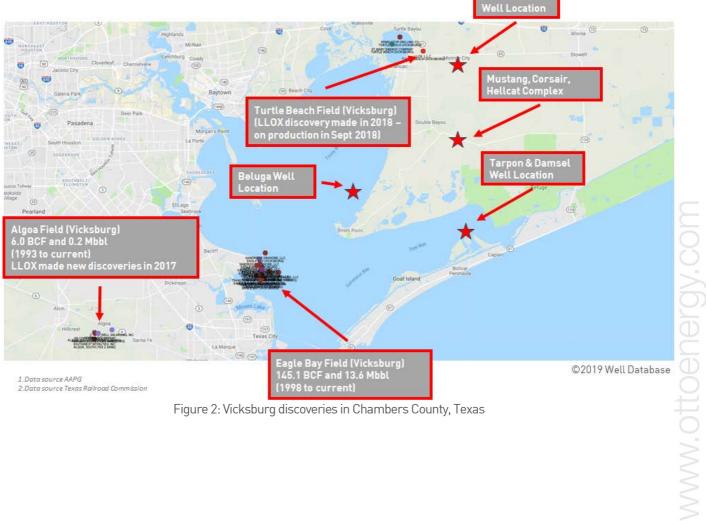


Figure 2: Vicksburg discoveries in Chambers County, Texas



Competent Persons Statement

The information in this report that relates to oil and gas resources in relation to the Gulf Coast Package in the Gulf of Mexico was compiled by technical employees of Hilcorp Energy Company, the Operator of the Gulf Coast Package, and subsequently reviewed by Mr Will Armstrong BS in Geology, MS in Geology (Applied Geophysics), who has consented to the inclusion of such information in this report in the form and context in which it appears.

Mr Armstrong is an employee of the Company, with more than 30 years relevant experience in the petroleum industry and is a member of The Society of Petroleum Engineers (SPE). The resources included in this report have been prepared using definitions and guidelines consistent with the 2007 Society of Petroleum Engineers (SPE)/World Petroleum Council (WPC)/ American Association of Petroleum Geologists (AAPG)/ Society of Petroleum Evaluation Engineers (SPEE) Petroleum Resources Management System (PRMS). The resources information included in this report are based on, and fairly represents, information and supporting documentation reviewed by Mr Armstrong. Mr Armstrong is qualified in accordance with the requirements of ASX Listing Rule 5.41 and consents to the inclusion of the information in this report of the matters based on this information in the form and context in which it appears.

Prospective Resources Cautionary Statement

The estimated quantities of petroleum that may potentially be recovered by the application of future development projects relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.

Prospective Resources – Information in respect of LR 5.25

- The prospective resources information is effective as at 30 June 2018 (Listing Rule (LR) 5.25.1).
- The prospective resources information has been estimated and is classified in accordance with SPE PRMS (Society of Petroleum Engineers Petroleum Resources Management System) (LR 5.25.2).
- The prospective resources information is reported according to the Company's economic interest in the resources and net of royalties (LR 5.25.5).
- The prospective resources information in this document has been estimated and prepared using the
 probabalistic method (LR 5.25.6). The estimates are un-risked and have not been adjusted for both an
 associated chance of discovery and a chance of development. Otto is not aware of any new information or data
 that materially affects the assumptions and technical parameters underpinning the estimates of reserves and
 contingent resources and the relevant market announcements referenced continue to apply and have not
 materially changed.
- The prospective resources information in this document has been estimated using a 6:1 BOE conversion ratio for gas to oil; 6:1 conversion ratio is based on an energy equivalency conversion method and does not represent value equivalency (LR 5.25.7).
- is reported on a best estimate basis (LR 5.28.1).

Definitions

"\$m" means USD millions of dollars

"bbl" means barrel

"bbls" means barrels

"bopd" means barrels of oil per day

"Mbbl" means thousand barrels

"Mscf" means 1000 standard cubic feet

"MMscf" means million standard cubic feet

"boe" or "BOE" means barrels of oil equivalent determined using a ratio of 6,000 cubic feet of natural gas to one barrel of oil – 6:1 conversion ratio is based on an energy equivalency conversion method and does not represent value equivalency

"Mboe" means thousand barrels of oil equivalent ("BOE")

"MMboe" means million barrels of oil equivalent ("BOE")

"MMbtu" means million British thermal units

"NGLs" means natural gas liquids