

# **Drilling Update March 2020**

(ASX: OSH | ADR: OISHY | PNGX: OSH)

#### 2 April 2020

Well Name Mitquq 1/Mitquq 1 ST1

Well Type Exploration

**Location** Pikka East area, Alaska North Slope

Spud Date 25 December 2019 (Alaska Time)

Rig Nabors 7ES

Objective/ Target Cretaceous Brookian Sandstone (Nanushuk) and

Alpine C Sandstone.

Status

In March, the Mitquq ST1 exploration well was drilled to a total depth of 1,583 metres (5,195 feet). The well intersected the Nanushuk reservoir at 1,322 metres (4,336 feet) and encountered 52.5 metres (172 feet) of net hydrocarbon pay, including a nine metre (29 feet) gas cap.

The well was cored prior to a single-stage stimulation and flow test to determine the well deliverability. The fracture stimulation treatment consisted of 247,000 pounds of proppant. The well flowed at a stabilised rate of 1,730 barrels of oil per day (bopd), with a gas:oil ratio of 310 standard cubic feet per stock tank barrel (scf/stb) with less than 2% water cut on a 128/64" choke. This test was obtained over a one-hour period.

The well is currently being plugged and abandoned, as planned, and the rig demobilised.

Results from the well will be evaluated over the remainder of 2020.

This is the final drilling report for Mitquq 1/1 ST1.

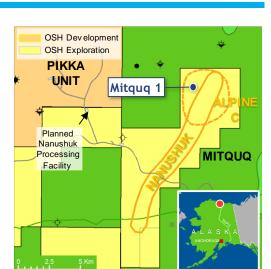
Operator Oil Search (Alaska) LLC

Participants Oil Search (Alaska) LLC

Oil Search (Alaska) LLC 51.0% Repsol E&P USA, Inc. 49.0% **Total 100.0%** 



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Well Name Stirrup 1

Well Type Exploration

**Location** Horseshoe area, Alaska North Slope

**Spud Date** 27 January 2020 (Alaska Time)

Rig Doyon Arctic Fox

Objective/ Target Cretaceous Brookian Sandstone (Nanushuk)

Status

During the month, coring was completed at the Stirrup 1 exploration well. The well intersected the targeted Nanushuk reservoir at 1,322 metres (4,314 feet), encountering 23 metres (75 feet) of net oil pay.

A flow test to evaluate the deliverability of the well was conducted over the interval after completing a single-stage stimulation treatment. The fracture stimulation treatment consisted of 177,000 pounds of proppant. The well flowed at a stabilised flow rate of 3,520 bopd, with a gas oil ratio of 560 scf/stb and less than 14.5% water cut on a 128/64" choke. This test was obtained over a one-hour period.

The well is currently being plugged and abandoned, as planned, and the rig demobilised. Results from the well will be evaluated over the remainder of 2020.

This is the final drilling report for Stirrup 1.

Operator Oil Search (Alaska) LLC

Participants

 Oil Search (Alaska) LLC
 51.0%

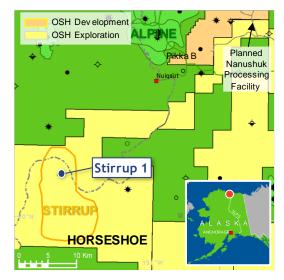
 Repsol E&P USA, Inc.
 49.0%

 Total
 100.0%

All depths quoted are measured depth from rotary table (MDRT).

### **Keiran Wulff**

Managing Director





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This ASX announcement was authorised by Oil Search Managing Director, Keiran Wulff.