

Oklahoma Corporation Commission
Oil & Gas Conservation Division
Post Office Box 52000
Oklahoma City, Oklahoma 73152-2000
Rule 165: 10-3-25

Form 1002A

API No.: 35125239560000

Completion Report

Spud Date: February 27, 2021

OTC Prod. Unit No.: 125-227134-0-0470

Drilling Finished Date: March 07, 2021

1st Prod Date: April 16, 2021

Completion Date: March 31, 2021

Drill Type: STRAIGHT HOLE

Well Name: MORAL UNIT #12

Purchaser/Measurer:

Location: POTTAWATOMIE 9 7N 3E
NW NW NE NW
207 FNL 1438 FWL of 1/4 SEC
Latitude: 35.1008 Longitude: -96.996992
Derrick Elevation: 15 Ground Elevation: 977

First Sales Date:

Operator: VERTICAL EXPLORATION LLC 24561

2915 STATE HWY 74 S
PURCELL, OK 73080-6266

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	There are no Location Exception records to display.		There are no Increased Density records to display.	
	Commingled				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8"	24	J55	513	966	195	SURFACE
PRODUCTION	5.5	17	J55	4730		215	4095

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 4685

Packer	
Depth	Brand & Type
There are no Packer records to display.	

Plug	
Depth	Plug Type
There are no Plug records to display.	

Initial Test Data										
Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut-In Pressure	Choke Size	Flow Tubing Pressure
Apr 16, 2021	WOODFORD-HUNTON	52	33	10	192	43	PUMPING			

Completion and Test Data by Producing Formation

Formation Name: WOODFORD-HUNTON

Code: 319WDHN

Class: OIL

Spacing Orders

Order No

Unit Size

There are no Spacing Order records to display.

Perforated Intervals

From

To

4516

4552

4569

4596

Acid Volumes

1,400 GALLONS 20% 4,516-4,552

3,000 GALLONS 15% 4,569-4,598

Fracture Treatments

228,900 POUNDS 40/70 PROPPANT

5,000 GALLONS 20% ACID

244,600 GALLONS SLICKWATER @ 59.6BPM

Formation	Top
HUNTON LIME	4516
HUNTON-BOIS D ARC	4599

Were open hole logs run? Yes

Date last log run: March 05, 2021

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - WELL LOCATED IN THE N. E. MORAL WOODFORD-HUNTON UNIT.

OCC - OPERATOR PRODUCED THE WELL FROM 4/16/2021 TILL 7/16/2021. THEN FRACTURED THE WELL ON 7/16/2021 AND PUT THE WELL BACK ON PRODUCTION.

FOR COMMISSION USE ONLY

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Status: Accepted