

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.: 35011238320000

Completion Report

Spud Date: September 20, 2017

OTC Prod. Unit No.: 011-222939

Drilling Finished Date: November 08, 2017

1st Prod Date: February 04, 2018

Completion Date: February 03, 2018

Drill Type: HORIZONTAL HOLE

Well Name: CLO COMMISH 1411 1-36MH

Purchaser/Measurer: MARATHON OIL COMPANY

Location: BLAINE 36 14N 11W
NW NW NW NW
265 FNL 220 FWL of 1/4 SEC
Latitude: 35.651998 Longitude: -98.329962
Derrick Elevation: 1507 Ground Elevation: 1481

First Sales Date: 2/4/18

Operator: MARATHON OIL COMPANY 1363

5555 SAN FELIPE ST
HOUSTON, TX 77056-2701

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	673569		There are no Increased Density records to display.	
	Commingled				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	20"	94#	J-55	500		615	SURFACE
INTERMEDIATE	13 3/8"	54.5#	J-55	4232		1580	SURFACE
INTERMEDIATE	9 5/8"	40#	P-110HC	10396		960	5958
PRODUCTION	5 1/2"	23#	P110	17295		4115	SURFACE

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

Total Depth: 17309

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
Feb 19, 2018	MISSISSIPPI LIME	14	57	7605	543214	947	FLOWING	3159	18/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI LIME

Code: 351MSSLM

Class: GAS

Spacing Orders

Order No	Unit Size
634287	640

Perforated Intervals

From	To
12599	17152

Acid Volumes

24,522 GALLONS HCL

Fracture Treatments

122,896 BBLs TOTAL FLUID, 7,555,140 LBS TOTAL PROPPANT
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Formation	Top
MISSISSIPPI LIME	11097

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN ISSUED.

Lateral Holes

Sec: 36 TWP: 14N RGE: 11W County: BLAINE

SE SW SW SW

51 FSL 409 FWL of 1/4 SEC

Depth of Deviation: 11971 Radius of Turn: 1275 Direction: 180 Total Length: 4949

Measured Total Depth: 17309 True Vertical Depth: 12539 End Pt. Location From Release, Unit or Property Line: 51

FOR COMMISSION USE ONLY

Status: Accepted

1138952

5/1/18
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Oil & Gas Conservation Division
Post Office Box 52000
Oklahoma City, Oklahoma 73152-2000
Rule 165: 10-3-25

Form 1002A

1016EZ

API No.: 011238320000

OTC Prod. Unit No.: 011-222939

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A: 222939 I

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Total Depth: 17309

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

Initial Test Data

April 04, 2018

2/19/18

357MSSLM

3159