# Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35093251480000 Completion Report Spud Date: November 19, 2018

OTC Prod. Unit No.: Drilling Finished Date: December 02, 2018

1st Prod Date: January 09, 2019

Completion Date: December 16, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: HILLTOP 2009 1-19MH

Purchaser/Measurer:

Location: MAJOR 19 20N 9W NW NW NE NW

First Sales Date:

232 FNL 1500 FWL of 1/4 SEC

Latitude: 36.202309 Longitude: -98.205062 Derrick Elevation: 1236 Ground Elevation: 1213

Operator: OKLAHOMA ENERGY ACQUISITIONS LP 23509

15021 KATY FREEWAY STE 400 HOUSTON, TX 77094-1900

Completion Type						
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception
Order No
694365

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16"		X-42	0			SURFACE
SURFACE	9 5/8"	36#	J-55	475		160	SURFACE
PRODUCTION	7"	29#	P-110	6184		265	3805

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4 1/2"	13.5#	P-110	5082	0	0	7754	12836

Total Depth: 12838

Packer					
Depth	Brand & Type				
0	NO PACKER				

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

**Initial Test Data** 

November 07, 2019 1 of 2

	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
Fe	eb 07, 2019	MISSISSIPPIAN	164	39	1044	6366	1542	ESP		OPEN	300

#### Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders					
Order No	Unit Size				
674840	640				

Perforated Intervals					
From To					
There are no Perf. Intervals records to display.					

## **Acid Volumes**

952 BBLS 15% HCL

#### **Fracture Treatments**

249,070 BBLS SLICKWATER 5,529,085 LBS SAND PROPPANT

Formation	Тор
COTTAGE GROVE	5998
CHECKERBOARD	6525
BIG LIME	6630
OSWEGO	6745
VERDIGRIS	6904
PINK LIME	7016
MISSISSIPPIAN	7567

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

There are no Other Remarks.

### Lateral Holes

Sec: 19 TWP: 20N RGE: 9W County: MAJOR

SE SE SW

169 FSL 2365 FWL of 1/4 SEC

Depth of Deviation: 7426 Radius of Turn: 729 Direction: 179 Total Length: 4267

Measured Total Depth: 12838 True Vertical Depth: 8013 End Pt. Location From Release, Unit or Property Line: 169

# FOR COMMISSION USE ONLY

1141773

Status: Accepted

November 07, 2019 2 of 2