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

API No.: 35047251780000

Drill Type:

Location:

Operator:

OTC Prod. Unit No.: 047-224863-0-0000

Well Name: ABBEY 36-23N-5W 1MH

HORIZONTAL HOLE

GARFIELD 25 23N 5W

301 NW 63RD ST STE 600

250 FSL 1055 FEL of 1/4 SEC

Latitude: 36.434549 Longitude: -97.679003 Derrick Elevation: 1196 Ground Elevation: 1173

WHITE STAR PETROLEUM LLC 23358

SW SW SE SE

PO BOX 13360

Completion Report

Spud Date: November 23, 2018

Drilling Finished Date: December 11, 2018 1st Prod Date: February 10, 2019 Completion Date: February 10, 2019

Purchaser/Measurer:

First Sales Date:

	OKLAHOMA CIT	OK 73113-1360		
	Completion Type	Location Exception]	Increased Density
Х	Single Zone	Order No	1	Order No
	Multiple Zone	687469		There are no Increased Density records to display.

Commingled

Casing and Cement													
Туре		9	ize	Weight	Grade	Feet		PSI SAX		Top of CMT			
SU	RFACE	9.	5/8"	36#	J-55	376			180	SURFACE			
PRO	PRODUCTION 7" 26# P-110 6047		47	260		2325							
	Liner												
Туре	Size	Weight		Grade	Length	PSI	SAX	Top Depth Botto		Bottom Depth			
LINER	4-1/2"	13.5#		P-110	5138	0	0 0		0 0 5862		5862	11000	

Total Depth: 11000

Pac	ker	Plug			
Depth Brand & Type		Depth	Plug Type		
10972	ALPHA SLEEVE 5"	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
Mar 06, 2019	MISSISSIPPI LIME	219	41	697	3183	3288	PUMPING			

Formation Name: MISSISSIPPI LIME Class: OIL Code: 351MSSLM **Spacing Orders Perforated Intervals** Order No Unit Size From То 77383 640 There are no Perf. Intervals records to display. **Acid Volumes Fracture Treatments** 3000 BBLS 10% HCL 118,000 BBLS WATER 3,980,500 LBS SAND

Completion and Test Data by Producing Formation

Formation	Тор
MISSISSIPPIAN	5823

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OPEN HOLE COMPLETION. LINER NOT CEMENTED. OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 6047' TO TERMINUS AT 11,000'. THE 4 1/2" LINER IS NOT CEMENTED. OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED THE FINAL LOCATION EXCEPTION HAS NOT BEEN SUBMITTED.

Lateral Holes

Sec: 36 TWP: 23N RGE: 5W County: GARFIELD

SE SW SE SE

166 FSL 870 FEL of 1/4 SEC

Depth of Deviation: 5484 Radius of Turn: 822 Direction: 178 Total Length: 4694

Measured Total Depth: 11000 True Vertical Depth: 5929 End Pt. Location From Release, Unit or Property Line: 166

FOR COMMISSION USE ONLY

Status: Accepted

1142277