

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.: 35047251750000

Completion Report

Spud Date: January 23, 2019

OTC Prod. Unit No.: 047225192

Drilling Finished Date: February 13, 2019

1st Prod Date: March 28, 2019

Completion Date: March 14, 2019

Drill Type: HORIZONTAL HOLE

Well Name: NORMA 25-M1NH

Purchaser/Measurer: MUSTANG

Location: GARFIELD 25 21N 6W
SE SW SW SW
220 FSL 335 FWL of 1/4 SEC
Latitude: 36.26081 Longitude: -97.799143
Derrick Elevation: 1107 Ground Elevation: 1087

First Sales Date: 3/28/2019

Operator: SK NEMAHA LLC 24221

11700 KATY FWY STE 900
HOUSTON, TX 77079--1222

Completion Type		Location Exception		Increased Density	
	Single Zone		Order No		Order No
X	Multiple Zone		703286		704956
	Commingle				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9.625	36	P110	362		150	SURFACE
INTERMEDIATE	7	29	P110	6445		385	2600

Liner								
Type	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	13.5	P110	5123	0	0	6023	11146

Total Depth: 11154

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
May 01, 2019	MISSISSIPPI	177	39	898	5073	2714	PUMPING		128	483

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPI

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
614301	640

Perforated Intervals

From	To
11135	6884

Acid Volumes

15% HCL: 2,497BBL; TOTAL FLUID 263,907BBL

Fracture Treatments

TOTAL 30STAGES, 100MESH:3,001,520LB, 40/70SAND:3,588,200

Formation	Top
MISSISSIPPIAN	6387

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

TOTAL 30STAGES, OPENHOLE COMPLETION WITH PLUG AND PERFORATIONS, NO CEMENT BEHIND LINER

Lateral Holes

Sec: 25 TWP: 21N RGE: 6W County: GARFIELD

NE NW NW NW

175 FNL 395 FWL of 1/4 SEC

Depth of Deviation: 5915 Radius of Turn: 592 Direction: 360 Total Length: 4309

Measured Total Depth: 11154 True Vertical Depth: 6487 End Pt. Location From Release, Unit or Property Line: 175

FOR COMMISSION USE ONLY

1142571

Status: Accepted