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

Rule 165: 10-3-25

OTC Prod. Unit No.: 073-224993-0-0000 Drilling Finished Date: November 29, 2018

1st Prod Date: March 01, 2019

Amended

Completion Date: January 19, 2019

Amend Reason: OCC CORRECTION CHANGE LOCATION EXCEPTION NUMBER

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: BRETT 17-M2NH Purchaser/Measurer: MUSTANG

Location: KINGFISHER 20 19N 5W First Sales Date: 1-3-2019

SW NE NW NW 400 FNL 760 FWL of 1/4 SEC

Latitude: 36.114815 Longitude: -97.761705 Derrick Elevation: 1077 Ground Elevation: 1057

Operator: SK NEMAHA LLC 24221

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

Completion Type		Location Exception
Х	Single Zone	Order No
	Multiple Zone	705816
	Commingled	

Increased Density
Order No
683413

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	9.625	36	J55	350		150	SURFACE	
PRODUCTION	7	29	P110	6720		425	2566	

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5	13.5	P110	4963	0	0	6384	

Total Depth: 11353

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

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

Initial Test Data

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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 17, 2019	MISSISSIPPIAN	196.4	39	489	2488	795	PUMPING		64	121

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders						
Order No	Unit Size					
619021	640					

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

Acid Volumes

15% HCL: 2,365BBL

Fracture Treatments

100MESH: 1,412,258 LBS SAND, 40/70:6,779,240 LBS SAND
TOTAL FLUID 195,999 BBLS FRAC FLUID

Formation	Тор
MISSISSIPPIAN	6472

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

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OPEN HOLE COMPLETION WITH SWELLABLE PACKERS. OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 6,720' TO TERMINUS AT 11,353'. 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 ISSUED.

OCC CORRECTION TO CHANGE FINAL ORDER NUMBER AS PER RHB

Lateral Holes

Sec: 17 TWP: 19N RGE: 5W County: KINGFISHER

NW NW NE NW

177 FNL 1353 FWL of 1/4 SEC

Depth of Deviation: 6129 Radius of Turn: 523 Direction: 354 Total Length: 4403

Measured Total Depth: 11353 True Vertical Depth: 6571 End Pt. Location From Release, Unit or Property Line: 177

FOR COMMISSION USE ONLY

1141783

Status: Accepted

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