

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.: 35073256770000

Completion Report

Spud Date: July 20, 2017

OTC Prod. Unit No.:

Drilling Finished Date: August 28, 2017

1st Prod Date: December 13, 2017

Completion Date: December 13, 2017

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: RODENBURG 1509 6H-6X

Purchaser/Measurer: MARKWEST

Location: KINGFISHER 31 16N 9W
SE SW SE SW
310 FSL 1765 FWL of 1/4 SEC
Latitude: 35.812904 Longitude: -98.20065
Derrick Elevation: 1232 Ground Elevation: 1209

First Sales Date: 12/13/2017

Operator: NEWFIELD EXPLORATION MID-CON INC 20944

24 WATERWAY AVE STE 900
THE WOODLANDS, TX 77380-2764

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
664120	

Increased Density	
Order No	
664476	
664475	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	9 5/8	36	J-55	1498		415	SURFACE
PRODUCTION	5 1/2	20	P110-ICY	20592		2295	SURFACE

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

Total Depth: 20594

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 16, 2018	MISS'AN-MISS'AN (LESS CHESTER/MANNING)	621	47	3855	6208	1044	FLOWING	1000	26	1170

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
641537	640
665699	MULTIUNIT

Perforated Intervals

From	To
10276	15371

Acid Volumes

574 BBLs 15% HCL

Fracture Treatments

20,864,251 IBS PROPPANT 507,666 BBLs TOTAL FLUID

Formation Name: MISSISSIPPIAN (LESS CHESTER/MANNING)

Code: 359MSNLC

Class: OIL

Spacing Orders

Order No	Unit Size
641537	640
665699	MULTIUNIT

Perforated Intervals

From	To
15372	20454

Acid Volumes

ACIDIZED WITH THE MISSISSIPPIAN

Fracture Treatments

FRAC'D WITH THE MISSISSIPPIAN

Formation Name: MISS'AN-MISS'AN (LESS CHESTER/MANNING)

Code:

Class: OIL

Formation	Top
MISSISSIPPIAN	9613

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

EXCEPTION TO RULE - 663975 165:10-3-28(C)(2)(B) OCC - INCREASED DENSITY 667276 TO CHANGE WOODFORD TO MISSISSIPPIAN, INCREASED DENSITY 665202 TO CHANGE WOODFORD TO MISSISSIPPIAN LESS CHESTER/MANNING. SECTION 6 IS COMPLETED IN THE MSSP, SECTION 7 IS COMPLETED IN THE MSNLC. THIS DOCUMENT IS ACCEPTED BASED ON DATA SUBMITTED, THE FINAL LOCATION EXCEPTION AND MULTIUNIT HAVE NOT BEEN ISSUED.

Lateral Holes

Sec: 7 TWP: 15N RGE: 9W County: KINGFISHER

SE SW SE SW

54 FSL 1626 FWL of 1/4 SEC

Depth of Deviation: 9475 Radius of Turn: 262 Direction: 179 Total Length: 10178

Measured Total Depth: 20594 True Vertical Depth: 10276 End Pt. Location From Release, Unit or Property Line: 54

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Status: Accepted