

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.: 35073256760000

**Completion Report**

Spud Date: July 18, 2017

OTC Prod. Unit No.:

Drilling Finished Date: September 16, 2017

1st Prod Date: December 13, 2017

Completion Date: December 13, 2017

**Drill Type: HORIZONTAL HOLE**

Min Gas Allowable: Yes

Well Name: RODENBURG 1509 5H-6X

Purchaser/Measurer: MARKWEST

Location: KINGFISHER 31 16N 9W  
 SE SW SE SW  
 310 FSL 1785 FWL of 1/4 SEC  
 Latitude: 35.812904 Longitude: -98.200582  
 Derrick Elevation: 1231 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	
664055	

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	1503		415	SURFACE
PRODUCTION	5 1/2	20	P110-ICY	20414		2200	SURFACE

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

**Total Depth: 20416**

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 07, 2018	MISSISSIPPIAN	770	47	2842	3691	695	FLOWING	1000	28	1252

**Completion and Test Data by Producing Formation**

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

**Spacing Orders**

Order No	Unit Size
641537	640
665472	MULTIUNIT

**Perforated Intervals**

From	To
10105	15200

**Acid Volumes**

553 BBLS 15% HCL

**Fracture Treatments**

20,908,191 IBS PROPPANT  
502,403 BBLS TOTAL FLUID

Formation Name: MISSISSIPPIAN (LESS CHESTER/MANNING)

Code: 359MSNLC

Class: OIL

**Spacing Orders**

Order No	Unit Size
641537	640
665472	MULTIUNIT

**Perforated Intervals**

From	To
15201	20273

**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	9651

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 CORRECT WOODFORD TO MISSISSIPPIAN, INCREASED DENSITY 665808 TO CORRECT 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

SW SE SE SW

57 FSL 2258 FWL of 1/4 SEC

Depth of Deviation: 9262 Radius of Turn: 260 Direction: 178 Total Length: 10168

Measured Total Depth: 20416 True Vertical Depth: 10016 End Pt. Location From Release, Unit or Property Line: 57

**FOR COMMISSION USE ONLY**

1138648

Status: Accepted