

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.: 35011241340000

Completion Report

Spud Date: December 13, 2018

OTC Prod. Unit No.: 043-224316-0-0000

Drilling Finished Date: February 08, 2019

1st Prod Date: May 04, 2019

Completion Date: May 04, 2019

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: ACRE FEDERAL 5-32-1XH

Purchaser/Measurer: ONEOK

Location: BLAINE 8 18N 13W
 SW NE NW NW
 475 FNL 885 FWL of 1/4 SEC
 Latitude: 36.05651991 Longitude: -98.615861134
 Derrick Elevation: 1697 Ground Elevation: 1690

First Sales Date: 05/04/2019

Operator: DERBY EXPLORATION LLC 24143
 PO BOX 779
 100 PARK AVE STE 400
 OKLAHOMA CITY, OK 73101-0779

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
690018	

Increased Density	
Order No	
There are no Increased Density records to display.	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	13.375	54.5	J-55	400		381	SURFACE
INTERMEDIATE	9.625	40	P-110	8456		770	4049
PRODUCTION	5.5	23	P-110	20230		3252	5386

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

Total Depth: 20230

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 31, 2019	MISSISSIPPIAN	352	52	3879	11020	605	FLOWING		24/64	

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359MSSP

Class: OIL

Spacing Orders

Order No	Unit Size
687005	640
687347	640
690447	MULTIUNIT

Perforated Intervals

From	To
10140	20132

Acid Volumes

164,068 GALLONS 15% HCL

Fracture Treatments

15,953,720 POUNDS 40/70 PROPPANT, 17,705,100 GALLONS SLICKWATER

Formation	Top
HOGSHOOTER	7475
CHECKERBOARD	7742
BIG LIME	7925
VERDIGRIS	8184
INOLA	8443
ATOKA	8547

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

OCC - THIS DOCUMENT IS ACCEPTED BASED ON THE DATA SUBMITTED NEITHER THE FINAL LOCATION EXCEPTION NOR THE FINAL MULTIUNIT ORDERS HAVE BEEN ISSUED.

Lateral Holes

Sec: 32 TWP: 19N RGE: 13W County: BLAINE

SE NW NW NW

344 FNL 429 FWL of 1/4 SEC

Depth of Deviation: 8600 Radius of Turn: 575 Direction: 1 Total Length: 11055

Measured Total Depth: 20230 True Vertical Depth: 9442 End Pt. Location From Release, Unit or Property Line: 344

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1143474

Status: Accepted