

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.: 35017253640001

Completion Report

Spud Date: April 24, 2022

OTC Prod. Unit No.: 017-228193

Drilling Finished Date: June 13, 2022

1st Prod Date: October 21, 2022

Completion Date: October 20, 2022

Drill Type: HORIZONTAL HOLE

Well Name: LEOTA 2H-1918X

Purchaser/Measurer: ONEOK FIELD SERVICES

Location: CANADIAN 19 13N 8W
 SW SW SE SW
 174 FSL 1490 FWL of 1/4 SEC
 Latitude: 35.580767 Longitude: -98.095583
 Derrick Elevation: 1408 Ground Elevation: 1384

First Sales Date: 10/21/2022

Operator: CIMAREX ENERGY CO 21194

202 S CHEYENNE AVE STE 1000
 TULSA, OK 74103-3001

Completion Type	
X	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
731248	

Increased Density	
Order No	
724286	
724213	

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	20"	78.67#		80			SURFACE
SURFACE	13 3/8"	54.5#	J-55	1487		787	SURFACE
INTERMEDIATE	9 5/8"	40#	HCL-80	9875		1642	8812
PRODUCTION	5 1/2"	23#	P-110	21710		4001	7000

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

Total Depth: 21713

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
Nov 06, 2022	WOODFORD	808	53	4490	5556	1881	FLOWING	2519	29	

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders

Order No	Unit Size
183538	640
210676	640
188458	640
731246	MULTIUNIT

Perforated Intervals

From	To
11643	16556
16556	21667

Acid Volumes

47 BBLS 15% HCL ACID

Fracture Treatments

621,925 BBLS TOTAL FLUID;
31,590,258 LBS 100 MESH PROPPANT

Formation	Top
TONKAWA	7092
CHECKERBOARD	8413
OSWEGO	9119
VERDIGRIS	9337
PINK LIME	9575
INOLA	9753
ATOKA	9770
NOVI	9853
MORROW SHALE	9868
WOODFORD	11633

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No

Explanation:

Other Remarks

There are no Other Remarks.

Lateral Holes

Sec: 18 TWP: 13N RGE: 8W County: CANADIAN

NE NE NW NW

151 FNL 1214 FWL of 1/4 SEC

Depth of Deviation: 11189 Radius of Turn: 602 Direction: 360 Total Length: 9578

Measured Total Depth: 21713 True Vertical Depth: 11558 End Pt. Location From Release, Unit or Property Line: 151

FOR COMMISSION USE ONLY

Status: Accepted