

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.: 35017251640001

Completion Report

Spud Date: February 21, 2018

OTC Prod. Unit No.: 01722391200000

Drilling Finished Date: May 08, 2018

1st Prod Date: July 23, 2018

Completion Date: July 09, 2018

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: RADER 1H-10

Purchaser/Measurer: TRANS OIL

Location: CANADIAN 10 12N 9W
SW SE SE SE
275 FSL 375 FEL of 1/4 SEC
Latitude: 35.52313586 Longitude: -98.1330449
Derrick Elevation: 1563 Ground Elevation: 1530

First Sales Date: 7/23/2018

Operator: CITIZEN ENERGY III LLC 24120

320 S BOSTON AVE STE 900
TULSA, OK 74103-3729

Completion Type		Location Exception		Increased Density	
X	Single Zone	Order No		Order No	
	Multiple Zone	There are no Location Exception records to display.		There are no Increased Density records to display.	
	Commingled				

Casing and Cement							
Type	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
CONDUCTOR	16	55		60			SURFACE
SURFACE	9.625	40	J-55	1015		410	SURFACE
INTERMEDIATE	7	29	HCP-110	10860		555	3417
PRODUCTION	4.5	13.5	HCP-110	17400		662	3540

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

Total Depth: 17400

Packer		Plug	
Depth	Brand & Type	Depth	Plug Type
There are no Packer records to display.		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
Aug 06, 2018	WOODFORD	172	56	2034	11826	1300	FLOWING		18/64	3249

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders

Order No	Unit Size
651574	640

Perforated Intervals

From	To
12314	17276

Acid Volumes

15,540 GALLONS

Fracture Treatments

14,758,670 POUNDS OF PROPPANT; 317,531 BBLS

Formation	Top
SYCAMORE	11695
KINDERHOOK	12146
WOODFORD	12175

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: 10 TWP: 12N RGE: 9W County: CANADIAN

NW NE NE NE

47 FNL 405 FEL of 1/4 SEC

Depth of Deviation: 12029 Radius of Turn: 260 Direction: 4 Total Length: 4963

Measured Total Depth: 17400 True Vertical Depth: 12141 End Pt. Location From Release, Unit or Property Line: 47

FOR COMMISSION USE ONLY

Status: Accepted

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