Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: Drilling Finished Date: November 28, 1981

1st Prod Date:

First Sales Date:

Amended

Amend Reason: INJECTION TERMINATED 9/21/2020 / RECLASSIFY TO DRY

Completion Date: February 17, 1982

Recomplete Date: September 21, 2020

Drill Type: STRAIGHT HOLE

Well Name: EMPIRE 3 Purchaser/Measurer:

Location: SEMINOLE 13 9N 5E

C S2 NW NW

1650 FSL 660 FWL of 1/4 SEC Latitude: 35.258161 Longitude: -96.73946 Derrick Elevation: 0 Ground Elevation: 0

Operator: CIRCLE 9 RESOURCES LLC 23209

PO BOX 249

OKLAHOMA CITY, OK 73101-0249

Completion Type								
Χ	Single Zone							
Multiple Zone								
	Commingled							

Location Exception						
Order No						
There are no Location Exception records to display.						

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	10 3/4	30		131		100	SURFACE	
PRODUCTION	7	23		4950	3000	150	SURFACE	

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

Total Depth: 5782

Packer							
Depth Brand & Type							
4922	ARROW						

Plug						
Depth Plug Type						
There are no Plug records to display.						

Initial Test Data

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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
There are no Initial Data records to display.										
Completion and Test Data by Producing Formation										
Formation Name: ARBUCKLE Code: 169ABCK Class: DRY										

Formation	Тор
ARBUCKLE	4920

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC - TOP OF CEMENT ON 7" BELOW D-V TOOL IS 4220'.
OCC - D-V TOOL SET AT 1200' USED 550 SACKS CEMENT CIRCULATED TO SURFACE.
OCC - THIS WELL IS AN OPEN HOLE COMPLETION IN THE ARBUCKLE FROM BOTTOM OF THE 7" CASING AT 4950' TO TOTAL DEPTH AT 5782'.

FOR COMMISSION USE ONLY

1148808

Status: Accepted

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