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.: 039-227827-0-0000 Drilling Finished Date: February 06, 2022

1st Prod Date: March 30, 2022

Amend Reason: MAKE CORRECTION TO THE DATA

Completion Date: March 24, 2022

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: MUNO 5-13-16 1H Purchaser/Measurer: ENERGY TRANSFER

Location: CUSTER 5 13N 16W First Sales Date: 3/28/22

725460

NE NE NW NW

Latitude: 35.637814 Longitude: -98.929054 Derrick Elevation: 0 Ground Elevation: 1711

1250 FWL of 1/4 SEC

Operator: KAISER-FRANCIS OIL COMPANY 6390

PO BOX 21468 TULSA, OK 74121-1468

250 FNL

Multiple Zone

Commingled

Amended

Completion Type		Location Exception
Х	Single Zone	Order No

Increased Density
Order No
731885

	Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
SURFACE	10 3/4	45.5	L80 HC	1930	900	865	SURFACE	
PRODUCTION	7 5/8	29.7	HCP 110	11558	1750	1000	2600	

	Liner								
Type Size Weight Grade Length PSI SAX Top Depth Bottom Dep							Bottom Depth		
LINER	4 1/2	13.3	P 110	6651	4550	820	10183	16834	

Total Depth: 16863

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

June 02, 2022 1 of 2

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
Mar 30, 2022	CHEROKEE	271	47	2129	7856	2115	FLOWING	4800	15	4576

Completion and Test Data by Producing Formation

Formation Name: CHEROKEE

Code: 404CHRK

Class: OIL

Spacing Orders					
Order No	Unit Size				
104183	640				

Perforated Intervals				
From	То			
12123	16786			

Acid Volumes 65,490 GALLONS

Fracture Treatments

155,620 BARRELS SLICKWATER
5,500,000 POUNDS SAND

Formation	Тор
CHEROKEE	11859
PINK LIME	11474
SKINNER	11117
MARMATON	10041
CLEVELAND	10025
CHECKERBOARD	9919
HOGSHOOTER	9552
COTTAGE GROVE	9202
TONKAWA	8314

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: 5 TWP: 13N RGE: 16W County: CUSTER

SW SE SW SW

253 FSL 961 FWL of 1/4 SEC

Depth of Deviation: 11176 Radius of Turn: 573 Direction: 184 Total Length: 4663

Measured Total Depth: 16863 True Vertical Depth: 11822 End Pt. Location From Release, Unit or Property Line: 253

FOR COMMISSION USE ONLY

1148194

Status: Accepted

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