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: NEW TEST AND NEW 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

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

Amended

Completion Type	Location Exception
X Single Zone	Order No
Multiple Zone	725460
Commingled	

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				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	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

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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
Mar 31, 2022	CHEROKEE	335	47	1481	4421	1758	FLOWING	4800	16	4623

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 To				
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

1148213

Status: Accepted

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