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.: 043-228263-0-0000 Drilling Finished Date: July 16, 2022

1st Prod Date: September 17, 2022

Completion Date: September 17, 2022

Drill Type: HORIZONTAL HOLE

Min Gas Allowable: Yes

Well Name: TITUS SOUTH 25-36-1XH Purchaser/Measurer: ANCOVA

Location: DEWEY 26 18N 14W First Sales Date: 9/17/2022

SE NE SE NE

1803 FNL 304 FEL of 1/4 SEC

Latitude: 36.00959044 Longitude: -98.65508561 Derrick Elevation: 1775 Ground Elevation: 1750

Operator: DERBY EXPLORATION LLC 24143

PO BOX 779

OKLAHOMA CITY, OK 73101-0779

	Completion Type
Х	Single Zone
	Multiple Zone
	Commingled

Location Exception	
Order No	
732028	

Increased Density
Order No
725494

Casing and Cement							
Туре	Size	Weight	Grade	Feet PSI SAX		SAX	Top of CMT
SURFACE	9.625	40	BTC	1500	3950	440	SURFACE
INTERMEDIATE	7	26	P110	8691	9950	565	3191
PRODUCTION	4.5	15	P110	19072	13460	940	17700

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
			There are	no Liner record	ds to displa	ay.		

Total Depth: 19072

Packer			
Depth	Brand & Type		
There are no Packe	r records to display.		

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

Initial Test Data

May 10, 2023 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
Sep 28, 2022	MISSISSIPPIAN	388	53	5728	14763	1072	FLOWING	2550	26/64	2770

Completion and Test Data by Producing Formation

Formation Name: MISSISSIPPIAN

Code: 359 MSSP

Class: OIL

Spacing Orders			
Order No	Unit Size		
693879	640		
724872	640		
732027	MULTIUNIT		

Perforated Intervals			
From	То		
11341	13940		
13985	18931		

Acid Volumes	
7.5HCL: 5545 BBL.	

Fracture Treatments
100 MESH: 1,011,140 LB, 40/70: 14,074,480 LB

Formation	Тор
MISSISSIPPIAN	9219
ATOKA	8795
MORROW	8895
BIG LIME	8817
INOLA	8680

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: 36 TWP: 18N RGE: 14W County: DEWEY

SW SE SW SW

175 FSL 701 FWL of 1/4 SEC

Depth of Deviation: 10300 Radius of Turn: 478 Direction: 360 Total Length: 7887

Measured Total Depth: 19072 True Vertical Depth: 10766 End Pt. Location From Release, Unit or Property Line: 175

FOR COMMISSION USE ONLY

1149951

Status: Accepted

May 10, 2023 2 of 2