# 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.: 049-227715-0-0000 Drilling Finished Date: November 22, 2021

1st Prod Date: February 07, 2022

Completion Date: January 18, 2022

Drill Type: DIRECTIONAL HOLE

Well Name: THUNDERBIRD 1-25 Purchaser/Measurer: PHILLIPS 66

Location: GARVIN 25 4N 1E

SW SW SE NW

2445 FNL 1509 FWL of 1/4 SEC Latitude: 34.789813 Longitude: -97.154982 Derrick Elevation: 973 Ground Elevation: 958

Operator: COMMAND ENERGY OPERATING LLC 24630

15 W 6TH ST STE 1300 TULSA, OK 74119

Completion Type			
X Single Zone			
	Multiple Zone		
	Commingled		

Location Exception
Order No
725651

Increased Density
Order No
There are no Increased Density records to display.

First Sales Date: 02/07/2022

Casing and Cement							
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT
SURFACE	8 5/8	32	J-55	245	210	115	SURFACE
PRODUCTION	5 1/2	15.50	J-55	4098	680	175	2900

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

Total Depth: 4100

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										
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
Jan 10, 2022	DYKEMAN	5	31	20	4000	45	PUMPING	668		

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## **Completion and Test Data by Producing Formation**

Formation Name: DYKEMAN

Code: 409DKMN

Class: OIL

Spacing Orders				
Order No	Unit Size			
722107	80			

Perforated Intervals			
From	То		
3842	3848		
3872	3878		

Acid Volumes	
2,000 GALLONS 7.5% HCL	1

Fracture Treatments
21,250 GALLONS HVFR, 30,000 POUNDS 16/30 SAND,
BOTH INTERVALS FRACKED TOGETHER

Formation	Тор
BELLE CITY	2690
TULEY	2890
HOGSHOOTER	3120
CHECKERBOARD	3310
CLEVELAND	3455
WIMBERLY	3545
WEWOKA	3625
DYKEMAN	3700
VIOLA	3740

Were open hole logs run? No Date last log run: November 29, 2021

Were unusual drilling circumstances encountered? No Explanation:

#### Other Remarks

FORMATION DEPTHS ARE TVD - NO OPEN LOGS RUN. EMERGENCY LOCATION EXCEPTION ORDER NUMBER LISTED ABOVE.

### **Bottom Holes**

Sec: 25 TWP: 4N RGE: 1E County: GARVIN

NW NW SE NW

1421 FNL 1430 FWL of 1/4 SEC

Depth of Deviation: 0 Radius of Turn: 0 Direction: 0 Total Length: 0

Measured Total Depth: 4100 True Vertical Depth: 3936 End Pt. Location From Release, Unit or Property Line: 101

# FOR COMMISSION USE ONLY

1147717

Status: Accepted

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