Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

Completion Report

API No.: 35139236610000

OTC Prod. Unit No.:

Amended

Amend Reason: DRILL OUT CIBP, SET NEW PLUG

Drill Type: STRAIGHT HOLE

Well Name: FREEMAN RANCH 22#2VH

Location: TEXAS 22 3N 13E CIMARRON NE4 NW4 SW4 NE4 1240 FSL 430 FWL of 1/4 SEC Latitude: 36.715028 Longitude: -101.644444 Derrick Elevation: 3174 Ground Elevation: 3164

Operator: MERIT ENERGY COMPANY 18934

13727 NOEL RD STE 1200 DALLAS, TX 75240-7312 Spud Date: July 22, 2003 Drilling Finished Date: July 29, 2003 1st Prod Date: August 16, 2003 Completion Date: August 16, 2003 Recomplete Date: November 19, 2018

Purchaser/Measurer:

First Sales Date:

| Completion Typ | e | Location Exception | Increased Density | | | |
|----------------|----|--|-------------------|----------|--|--|
| Single Zone | | Order No | | Order No | | |
| Multiple Zone | Tr | nere are no Location Exception records to display. | | 478169 | | |

X Commingled

| Casing and Cement | | | | | | | | | | |
|--|-------|--------|----------|--------|------|-----|-----------|-----|--------------|--|
| Туре | | Size | e Weight | Grade | Fe | eet | PSI SAX | | Top of CMT | |
| SU | RFACE | 9 5/ | 8 36 | J55 | 1384 | | | 390 | SURFACE | |
| PRODUCTION | | 4 1/2 | 2 10.5 | J55 | 33 | 95 | | 190 | 2425 | |
| Liner | | | | | | | | | | |
| Туре | Size | Weight | Grade | Length | PSI | SAX | Top Depth | | Bottom Depth | |
| There are no Liner records to display. | | | | | | | | | | |

Total Depth: 3402

| Pac | ker | Plug | | | |
|--------------------|-----------------------|-------|-----------|--|--|
| Depth Brand & Type | | Depth | Plug Type | | |
| There are no Packe | r records to display. | 3318 | ARROWHEAD | | |

Initial Test Data

| Test Date | Formati | ion | 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 |
|---|-----------------------|-------|----------------|----------------------|--------------------------|----------------------------|------------------|----------------------|---------------------------------|---------------|-------------------------|
| May 17, 2019 | 7, 2019 COUNCIL GROVE | | | | 130 | | 5 | FLOWING | 300 | 64/64 | 100 |
| | | | Con | pletion and | Test Data b | y Producing F | ormation | | | | |
| Formation Name: COUNCIL GROVE | | | | | Code: 451CCGV Class: GAS | | | | | | |
| Spacing Orders | | | | Perforated Intervals | | | | | | | |
| Orde | Order No Unit | | nit Size | | From To | | | | | | |
| 640 2 | | 51346 | | 3035 | | 3042 | | | | | |
| | | | | | 3124 | | 31 | 30 | | | |
| | Acid Vo | lumes | | | | Fracture Tre | atments | | 7 | | |
| 1,000 GAL. 15% ACID 20 BBLS 2% FLUSH | | | | | NONE | | | | | | |
| Formation | | | 1_ | | | | | | | | |

| Formation | Тор |
|---------------|------|
| COUNCIL GROVE | 3035 |

Were open hole logs run? No

Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

OCC - THE PREVIOUS CIBP AT 3,110' WAS DRILLED OUT AND THE PREVIOUS PERFS WERE OPENED. A PLUG WAS SET BELOW THE 3,130 PERFS.

FOR COMMISSION USE ONLY

Status: Accepted

1142866