

Southern District  
1625 N French Dr, Hobbs, NM 88240  
Phone: (505) 241-7063

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

## BRADENHEAD TEST REPORT

|                                                 |                                   |
|-------------------------------------------------|-----------------------------------|
| Operator Name<br><b>CONTANGO RESOURCES, LLC</b> | API Number<br><b>30-025-39376</b> |
| Property Name<br><b>CHRISTMAS 28</b>            | Well No.<br><b>005</b>            |

## Surface Location

|                      |                      |                        |                     |                          |                          |                          |                         |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|--------------------------|-------------------------|----------------------|
| UL - Lot<br><b>K</b> | Section<br><b>28</b> | Township<br><b>22S</b> | Range<br><b>37E</b> | Feet from<br><b>2310</b> | N/S Line<br><b>SOUTH</b> | Feet From<br><b>1800</b> | E/W Line<br><b>WEST</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|--------------------------|--------------------------|-------------------------|----------------------|

## Well Status

|                         |           |            |                      |                  |                       |                  |                   |                        |                  |                        |
|-------------------------|-----------|------------|----------------------|------------------|-----------------------|------------------|-------------------|------------------------|------------------|------------------------|
| TA'D WELL<br><b>YES</b> | <b>NO</b> | <b>YES</b> | SHUT-IN<br><b>NO</b> | INJ<br><b>NO</b> | INJECTOR<br><b>NO</b> | SWD<br><b>NO</b> | OIL<br><b>YES</b> | PRODUCER<br><b>YES</b> | GAS<br><b>NO</b> | DATE<br><b>5-30-24</b> |
|-------------------------|-----------|------------|----------------------|------------------|-----------------------|------------------|-------------------|------------------------|------------------|------------------------|

## OBSERVED DATA

|                      | (A) Surface             | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing                                                |
|----------------------|-------------------------|---------------|---------------|--------------|-----------------------------------------------------------|
| Pressure             | <b>0</b>                |               |               | <b>600</b>   | <b>600</b>                                                |
| Flow Characteristics |                         |               |               |              |                                                           |
| Puff                 | <b>Y / N</b>            | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> | <b>CO2</b>                                                |
| Steady Flow          | <b>Y / N</b>            | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> | <b>WTR</b>                                                |
| Surges               | <b>Y / N</b>            | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> | <b>GAS</b>                                                |
| Down to nothing      | <b>Y / N</b>            | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> | Type of fluid<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil           | <b>Y / N</b> <b>gas</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> |                                                           |
| Water                | <b>Y / N</b>            | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / N</b> |                                                           |

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

|                                                 |                           |
|-------------------------------------------------|---------------------------|
| Signature: <b>Robert Ruiz</b>                   | OIL CONSERVATION DIVISION |
| Printed name: <b>Robert Ruiz</b>                | Entered into RBDMS        |
| Title: <b>Artificial Lift Tech Sr.</b>          | Re-test                   |
| E-mail Address: <b>Robert.Ruiz@Contango.com</b> |                           |
| Date: <b>5-30-24</b>                            |                           |
| Phone: <b>432-557-4715</b>                      |                           |
| Witness:                                        |                           |

INSTRUCTIONS ON BACK OF THIS FORM

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 367601

CONDITIONS

|                                                                                      |                                                            |
|--------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Contango Resources, LLC<br>3230 Camp Bowie Blvd<br>FORT WORTH, TX 76107 | OGRID:<br>330447                                           |
|                                                                                      | Action Number:<br>367601                                   |
|                                                                                      | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By     | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None      | 12/4/2024      |