

District 1  
1625 N French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-6729

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

## BRADENHEAD TEST REPORT

|                                    |                                   |
|------------------------------------|-----------------------------------|
| Operator Name<br><i>Contango</i>   | API Number<br><i>30-025-34856</i> |
| Property Name<br><i>Cole State</i> | Well No.<br><i>008</i>            |

| 1. Surface Location  |                      |                        |                     |  |           |          |           |          |                      |
|----------------------|----------------------|------------------------|---------------------|--|-----------|----------|-----------|----------|----------------------|
| UL - Lot<br><i>6</i> | Section<br><i>16</i> | Township<br><i>22S</i> | Range<br><i>37E</i> |  | Feet from | N/S Line | Feet From | E/W Line | County<br><i>Lea</i> |

| Well Status      |                                     |                                      |               |     |                 |                                     |                 |                       |  |
|------------------|-------------------------------------|--------------------------------------|---------------|-----|-----------------|-------------------------------------|-----------------|-----------------------|--|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | <input checked="" type="radio"/> YES | SHUT-IN<br>NO | INJ | INJECTOR<br>SWD | <input checked="" type="radio"/> OH | PRODUCER<br>GAS | DATE<br><i>7-7-22</i> |  |

## OBSERVED DATA

|                      | (A) Surface  | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing    |
|----------------------|--------------|---------------|---------------|--------------|---------------|
| Pressure             | <i>0</i>     |               |               | <i>28</i>    | <i>p</i>      |
| Flow Characteristics |              |               |               |              |               |
| Puff                 | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | CO2           |
| Steady Flow          | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | WTR           |
| Surges               | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | GAS           |
| Down to nothing      | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | Type of Fluid |
| Gas or Oil           | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | Injected for  |
| Water                | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | Waterford if  |

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

*BHT*

|                                                   |                               |
|---------------------------------------------------|-------------------------------|
| Signature:<br><i>[Signature]</i>                  | OIL CONSERVATION DIVISION     |
| Printed name:<br><i>Stephen Curtis</i>            | Entered into RBDMS            |
| Title:<br><i>Dr. Curtis Operations</i>            | Re-test                       |
| E-mail Address:<br><i>Dr. Curtis@Contango.com</i> |                               |
| Date:<br><i>7-7-22</i>                            | Phone:<br><i>575-420-8175</i> |
| Witness:                                          |                               |

INSTRUCTIONS ON BACK OF THIS FORM

*[Signature]*

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 139730

CONDITIONS

|                                                                                      |                                                            |
|--------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Contango Resources, LLC<br>3230 Camp Bowie Blvd<br>FORT WORTH, TX 76107 | OGRID:<br>330447                                           |
|                                                                                      | Action Number:<br>139730                                   |
|                                                                                      | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By     | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None      | 9/4/2024       |