

District I  
1625 W. Firth Dr., Hobbs, NM 88240  
Phone (505) 391-4181 Fax (505) 391-6772

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

## BRADENHEAD TEST REPORT

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| Operator Name<br><u>Contango</u>          | API Number<br><u>30-025-70788</u> |
| Property Name<br><u>Pegasus ARN State</u> | Well No.<br><u>1</u>              |

## 2. Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lat<br><u>N</u> | Section<br><u>20</u> | Township<br><u>10S</u> | Range<br><u>35E</u> | East from<br><u>2120</u> | NSL Line<br><u>S</u> | Feet from<br><u>1840</u> | EW Line<br><u>EW</u> | County<br><u>Lea</u> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

## Well Status

|     |                          |     |                        |     |          |     |              |          |     |                        |
|-----|--------------------------|-----|------------------------|-----|----------|-----|--------------|----------|-----|------------------------|
| YES | TA'D WELL<br><u>(NO)</u> | YES | SHUT-IN<br><u>(NO)</u> | INJ | INJECTOR | SWD | <u>(OIL)</u> | PRODUCER | GAS | DATE<br><u>6-12-23</u> |
|-----|--------------------------|-----|------------------------|-----|----------|-----|--------------|----------|-----|------------------------|

## OBSERVED DATA

|                      | (A) Surface             | (B) Interm (1) | (C) Interm (2) | (D) Prod Cms   | (E) Tubing    |
|----------------------|-------------------------|----------------|----------------|----------------|---------------|
| Pressure             | <u>0</u>                |                |                | <u>20</u>      | <u>100</u>    |
| Flow Characteristics |                         |                |                |                |               |
| Puff                 | Y / <u>(N)</u>          | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | CO2           |
| Steady Flow          | Y / <u>(N)</u>          | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | WTR           |
| Surges               | Y / <u>(N)</u>          | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | GAS           |
| Down to nothing      | <u>(Y)</u> / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | Type of fluid |
| Gas or Oil           | Y / <u>(N)</u>          | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | Entered for   |
| Water                | Y / <u>(N)</u>          | Y / <u>(N)</u> | Y / <u>(N)</u> | Y / <u>(N)</u> | Watershed &   |

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

|                                     |                           |
|-------------------------------------|---------------------------|
| Signature: <u>[Signature]</u>       | OIL CONSERVATION DIVISION |
| Printed name: <u>Stephen Curtis</u> | Entered into RBDMS        |
| Title:                              | Re-test                   |
| E-mail Address:                     |                           |
| Date: <u>6-12-23</u>                | Phone:                    |
| Witness:                            |                           |

INSTRUCTIONS ON BACK OF THIS FORM

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**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 241217

CONDITIONS

|                                                                                      |                                                            |
|--------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Contango Resources, LLC<br>3230 Camp Bowie Blvd<br>FORT WORTH, TX 76107 | OGRID:<br>330447                                           |
|                                                                                      | Action Number:<br>241217                                   |
|                                                                                      | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 10/4/2024      |