

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

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

BRADENHEAD TEST REPORT

|                                              |                                   |
|----------------------------------------------|-----------------------------------|
| Operator Name<br><b>CML Exploration, LLC</b> | API Number<br><b>30-025-36942</b> |
| Property Name<br><b>Duncan 32 State Com.</b> | Well No.<br><b>1</b>              |

1. Surface Location

|                      |                      |                        |                     |                          |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>H</b> | Section<br><b>32</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>2245</b> | N/S Line<br><b>N</b> | Feet From<br><b>660</b> | E/W Line<br><b>E</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

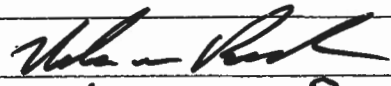
Well Status

|                                                                            |                                                                          |                                                                 |                                                                            |                          |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------|
| TA'D WELL<br><input checked="" type="radio"/> YES <input type="radio"/> NO | SHUT-IN<br><input checked="" type="radio"/> YES <input type="radio"/> NO | INJECTOR<br><input type="radio"/> INJ <input type="radio"/> SWD | PRODUCER<br><input checked="" type="radio"/> OIL <input type="radio"/> GAS | DATE<br><b>8-19-2021</b> |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------|

OBSERVED DATA

|                      | (A) Surface                            | (B) Interm(1)                          | (C) Interm(2) | (D) Prod Casing                        | (E) Tubing                                                                                          |
|----------------------|----------------------------------------|----------------------------------------|---------------|----------------------------------------|-----------------------------------------------------------------------------------------------------|
| Pressure             | <b>0</b>                               | <b>0</b>                               | <b>N/A</b>    | <b>0</b>                               | <b>180</b>                                                                                          |
| Flow Characteristics |                                        |                                        |               |                                        |                                                                                                     |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / <input checked="" type="radio"/> N | Y / N         | Y / <input checked="" type="radio"/> N | CO2 _____<br>WTR _____<br>GAS _____<br>Type of Fluid<br>Injected for<br>Waterflood if<br>applicable |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / <input checked="" type="radio"/> N | Y / N         | Y / <input checked="" type="radio"/> N |                                                                                                     |
| Surges               | Y / <input checked="" type="radio"/> N | Y / <input checked="" type="radio"/> N | Y / N         | Y / <input checked="" type="radio"/> N |                                                                                                     |
| Down to nothing      | <input checked="" type="radio"/> Y / N | <input checked="" type="radio"/> Y / N | Y / N         | <input checked="" type="radio"/> Y / N |                                                                                                     |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / <input checked="" type="radio"/> N | Y / N         | Y / <input checked="" type="radio"/> N |                                                                                                     |
| Water                | Y / <input checked="" type="radio"/> N | Y / <input checked="" type="radio"/> N | Y / N         | Y / <input checked="" type="radio"/> N |                                                                                                     |

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

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | OIL CONSERVATION DIVISION |
| Printed name: <b>Nolan von Roeder</b>                                                          | Entered into RBDMS        |
| Title: <b>Engineer</b>                                                                         | Re-test                   |
| E-mail Address: <b>vonroeder.n@cmlexp.com</b>                                                  | <b>K 7</b>                |
| Date: <b>8/25/21</b> Phone: <b>325-574-6295</b>                                                |                           |
| Witness:                                                                                       |                           |

INSTRUCTIONS ON BACK OF THIS FORM

**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 44448

CONDITIONS

|                                                                       |                                                            |
|-----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CML EXPLORATION, LLC<br>P.O. Box 890<br>Snyder, TX 79550 | OGRID:<br>256512                                           |
|                                                                       | Action Number:<br>44448                                    |
|                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 5/12/2022      |