

District 2 Artesia

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

## BRADENHEAD TEST REPORT

|                                                    |                                   |
|----------------------------------------------------|-----------------------------------|
| Operator Name<br><b>Kratos Operating, LLC</b>      | API Number<br><b>30-025-07941</b> |
| Property Name<br><b>East Hobbs San Andres Unit</b> | Well No.<br><b>#515</b>           |

## 1. Surface Location

|                      |                      |                        |                     |                           |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|---------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>K</b> | Section<br><b>29</b> | Township<br><b>18S</b> | Range<br><b>39E</b> | Feet from<br><b>11050</b> | N/S Line<br><b>S</b> | Feet From<br><b>2310</b> | E/W Line<br><b>N</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|---------------------------|----------------------|--------------------------|----------------------|----------------------|

## Well Status

|                                                      |                                                    |     |                 |                                                  |     |                       |
|------------------------------------------------------|----------------------------------------------------|-----|-----------------|--------------------------------------------------|-----|-----------------------|
| TA'D WELL<br>YES <input checked="" type="radio"/> NO | SHUT-IN<br>YES <input checked="" type="radio"/> NO | INJ | INJECTOR<br>SWD | PRODUCER<br><input checked="" type="radio"/> OIL | GAS | DATE<br><b>5-9-23</b> |
|------------------------------------------------------|----------------------------------------------------|-----|-----------------|--------------------------------------------------|-----|-----------------------|

## OBSERVED DATA

|                      | (A) Surface                            | (B) Interm(1) | (C) Interm(2) | (D) Prod Casing | (E) Tubing                                                                                                           |
|----------------------|----------------------------------------|---------------|---------------|-----------------|----------------------------------------------------------------------------------------------------------------------|
| Pressure             | 0                                      |               |               | 15              | 50                                                                                                                   |
| Flow Characteristics |                                        |               |               |                 |                                                                                                                      |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / N           | CO2 _____<br>WTR _____<br>GAS _____<br>Type of Fluid _____<br>Is Injected for _____<br>Waterflood / _____<br>applies |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / N           |                                                                                                                      |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / N           |                                                                                                                      |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N         | Y / N         | Y / N           |                                                                                                                      |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / N           |                                                                                                                      |
| Water                | Y / <input checked="" type="radio"/> N | Y / N         | Y / N         | Y / N           |                                                                                                                      |

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

|                                               |                           |
|-----------------------------------------------|---------------------------|
| Signature: <b>Ryan Martin</b>                 | OIL CONSERVATION DIVISION |
| Printed name: <b>Ryan Martin</b>              | Entered into RBDMS        |
| Title: <b>AGENT</b>                           | Re-test                   |
| E-mail Address: <b>Mymench@Penroc.oil.com</b> |                           |
| Date: <b>5-9-23</b>                           |                           |
| Phone: <b>575-492-1236</b>                    |                           |
| Witness:                                      |                           |

INSTRUCTIONS ON BACK OF THIS FORM

GR

**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 246201

CONDITIONS

|                                                                        |                                                            |
|------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Kratos Operating, LLC<br>P. O. Box 769<br>Hobbs, NM 88241 | OGRID:<br>331946                                           |
|                                                                        | Action Number:<br>246201                                   |
|                                                                        | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 11/5/2024      |