

District I  
1625 N French Dr., Hobbs, NM 88240  
Phone: (575) 397-4151 Fax: (575) 397-5720

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

BRADENHEAD TEST REPORT

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| Operator Name<br><b>SPUR ENERGY</b>       | API Number<br><b>30-015-37268</b> |
| Property Name<br><b>Loco Hills SWD 35</b> | Well No.<br><b>#2</b>             |

| Surface Location     |                      |                       |                      |                         |                     |                          |                      |                      |  |
|----------------------|----------------------|-----------------------|----------------------|-------------------------|---------------------|--------------------------|----------------------|----------------------|--|
| UL - Lot<br><b>N</b> | Section<br><b>35</b> | Township<br><b>17</b> | Range<br><b>30 E</b> | Feet from<br><b>840</b> | NS Unit<br><b>S</b> | Feet from<br><b>2310</b> | EAV Line<br><b>W</b> | County<br><b>EDD</b> |  |

| Well Status |                                                                                       |               |     |                                                  |     |                 |                       |  |  |
|-------------|---------------------------------------------------------------------------------------|---------------|-----|--------------------------------------------------|-----|-----------------|-----------------------|--|--|
| YES         | TA'D WELL<br><input checked="" type="radio"/> NO <input checked="" type="radio"/> YES | SHUT-IN<br>NO | INJ | INJECTOR<br><input checked="" type="radio"/> SWD | OIL | PRODUCER<br>GAS | DATE<br><b>3/8/23</b> |  |  |

OBSERVED DATA

|                      | (A) Surface | (B) Interim (1) | (C) Interim (2) | (D) Prod Casing                                            | (E) Tubing                                                                                                                        |
|----------------------|-------------|-----------------|-----------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Pressure             | <b>0</b>    | <b>NA</b>       | <b>NA</b>       | <b>0</b>                                                   | <b>500</b>                                                                                                                        |
| Flow Characteristics |             |                 |                 |                                                            |                                                                                                                                   |
| Puff                 | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input type="radio"/> N | CO2 _____<br>WTR <input checked="" type="checkbox"/><br>GAS _____<br>Type of Fluid<br>Interval for<br>Waterflood if<br>applicable |
| Steady Flow          | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input type="radio"/> N |                                                                                                                                   |
| Surges               | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input type="radio"/> N |                                                                                                                                   |
| Down to nothing      | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input type="radio"/> N |                                                                                                                                   |
| Gas or Oil           | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input type="radio"/> N |                                                                                                                                   |
| Water                | Y / N       | Y / N           | Y / N           | <input checked="" type="radio"/> Y <input 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.

**BNT - OK**

|                                                |                            |
|------------------------------------------------|----------------------------|
| Signature: <b>Brian Thompson</b>               | OIL CONSERVATION DIVISION  |
| Printed name: <b>Brian Thompson</b>            | Entered into RBDMS         |
| Title: <b>SWD Tech</b>                         | Re-test                    |
| E-mail Address: <b>B.Thompson@SpurPllc.com</b> |                            |
| Date: <b>3/8/23</b>                            | Phone: <b>575-703-4565</b> |
| Witness: <b>[Signature]</b>                    |                            |

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 196279

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Spur Energy Partners LLC<br>9655 Katy Freeway<br>Houston, TX 77024 | OGRID:<br>328947                                           |
|                                                                                 | Action Number:<br>196279                                   |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 9/13/2024      |