

## District 1

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>OCCIDENTAL PERMIAN LTD</b> | API Number<br><b>30-025-44312</b> |
| Property Name<br><b>SOUTH HOBBS G/SA UNIT</b>  | Well No.<br><b>291</b>            |

**Surface Location**

|         |                     |                        |                     |                          |                      |                          |                      |                      |
|---------|---------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL -Lot | Section<br><b>6</b> | Township<br><b>19S</b> | Range<br><b>38E</b> | Feet From<br><b>1608</b> | N/S Line<br><b>S</b> | Feet From<br><b>1468</b> | E/W Line<br><b>E</b> | County<br><b>LEA</b> |
|---------|---------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

**Well Status**

|                                                                            |                                                                          |                                                                            |                                                                  |                          |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------|
| TA'D Well<br>Yes <input type="radio"/> No <input checked="" type="radio"/> | SHUT-IN<br>Yes <input type="radio"/> No <input checked="" type="radio"/> | INJECTOR<br><input checked="" type="radio"/> INJ <input type="radio"/> SWD | PRODUCING<br>OIL <input type="radio"/> GAS <input type="radio"/> | DATE<br><b>4-18-2023</b> |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------|--------------------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

**OBSERVED DATA**

If bradenhead flowed water, check all of the descriptions that apply:

|                             | (A) Surf-Interm                                            | (B) Interm-Interm(2)                                       | (C) Internm-Prod                                           | (D) Prod Csng                                              | (E) Tubing                                                    |
|-----------------------------|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------|
| Pressure                    | <b>9</b>                                                   | <b>NA</b>                                                  | <b>NA</b>                                                  | <b>0</b>                                                   | <b>1556</b>                                                   |
| <b>Flow Characteristics</b> |                                                            |                                                            |                                                            |                                                            |                                                               |
| Puff                        | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | <del>CO<sub>2</sub></del> <input checked="" type="checkbox"/> |
| Steady Flow                 | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | <del>WTR</del> <input checked="" type="checkbox"/>            |
| Surges                      | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | <del>GAS</del> <input checked="" type="checkbox"/>            |
| Down to nothing             | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Type of Fluid                                                 |
| Gas or Oil                  | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Injected for                                                  |
| Water                       | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Y <input checked="" type="radio"/> N <input type="radio"/> | Water Flood if applies                                        |

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

**Braden Head bled down to 0 from 9**  
**Prod Csng Bled down to 0 from 0**

**Hevin Whitaker 915-630-6358 DAWOS**

|                                            |                            |
|--------------------------------------------|----------------------------|
| Signature: <b>Brian Bayer</b>              | OIL CONSERVATION DIVISION  |
| Printed name: <b>Brian Bayer</b>           | Entered into RBDMS         |
| Title: <b>Well Surveillance Lead</b>       | Re-test                    |
| E-mail Address: <b>brian_bayer@oxy.com</b> |                            |
| Date:                                      | Phone: <b>432.758.6701</b> |
| Witness:                                   |                            |

**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 225587

CONDITIONS

|                                                                               |                                                            |
|-------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>OCCIDENTAL PERMIAN LTD<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>157984                                           |
|                                                                               | Action Number:<br>225587                                   |
|                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/13/2023      |