

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>30-025-31421</b> |
| Property Name<br><b>SOUTH HOBBS G/SA UNIT</b>  | Well No.<br><b>230</b>            |

**Surface Location**

|         |                     |                        |                     |  |                          |                      |                          |                      |                      |
|---------|---------------------|------------------------|---------------------|--|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL -Lot | Section<br><b>4</b> | Township<br><b>19S</b> | Range<br><b>38E</b> |  | Feet From<br><b>1100</b> | N/S Line<br><b>N</b> | Feet From<br><b>2220</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><b>INJ</b> SWD | PRODUCING<br>OIL GAS | DATE<br><b>4-12-2023</b> |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|----------------------|--------------------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

**OBSERVED DATA**

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

|                             | (A) Surf-Interm                                              | (B) Interm-Interm(2)                              | (C) Interm-Prod                                   | (D) Prod Csnrg                                                                                    | (E) Tubing                               |
|-----------------------------|--------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------|
| Pressure                    | <b>10</b>                                                    | <b>NA</b>                                         | <b>NA</b>                                         | <b>190</b>                                                                                        | <b>1,101</b>                             |
| <b>Flow Characteristics</b> |                                                              |                                                   |                                                   |                                                                                                   |                                          |
| Puff                        | <input checked="" type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y <input checked="" type="radio"/> (Y) <input checked="" type="radio"/> (X) | CO <sub>2</sub> <input type="checkbox"/> |
| Steady Flow                 | <input type="radio"/> Y / <input checked="" type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y <input checked="" type="radio"/> N                                        | WTR <input checked="" type="checkbox"/>  |
| Surges                      | <input type="radio"/> Y / <input checked="" type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input checked="" type="radio"/> N                                      | GAS <input type="checkbox"/>             |
| Down to nothing             | <input checked="" type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input checked="" type="radio"/> N                                      | Type of Fluid                            |
| Gas or Oil                  | <input type="radio"/> Y / <input checked="" type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input checked="" type="radio"/> N                                      | Injected for                             |
| Water                       | <input type="radio"/> Y / <input checked="" type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input type="radio"/> N | <input type="radio"/> Y / <input checked="" type="radio"/> N                                      | 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.

Braiden Head Bled down to 0 from 10  
Prod CSNG Bled down to 0 from 190

Kevin 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: 432.758.6701       |
| 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 225330

CONDITIONS

|                                                                               |                                                            |
|-------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>OCCIDENTAL PERMIAN LTD<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>157984                                           |
|                                                                               | Action Number:<br>225330                                   |
|                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/26/2023      |