

District 11625 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>30-025-36213</b> |
| Property Name<br><b>NORTH HOBBS G/SA UNIT</b>  | Well No.<br><b>539</b>            |

**Surface Location**

|         |         |          |       |  |           |          |           |          |        |
|---------|---------|----------|-------|--|-----------|----------|-----------|----------|--------|
| UL -Lot | Section | Township | Range |  | Feet From | N/S Line | Feet From | E/W Line | County |
|         | 24      | 18S      | 37E   |  | 2056      | S        | 1889      | E        | LEA    |

**Well Status**

|                            |                          |                     |                             |                          |
|----------------------------|--------------------------|---------------------|-----------------------------|--------------------------|
| TA'D Well<br>Yes <u>No</u> | SHUT-IN<br>Yes <u>No</u> | INJECTOR<br>INJ SWD | PRODUCING<br><u>OIL</u> GAS | DATE<br><b>4-20-2023</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) Interm-Prod | (D) Prod Csg | (E) Tubing            |
|-----------------------------|-----------------|----------------------|-----------------|--------------|-----------------------|
| Pressure                    | <b>3</b>        | <b>NA</b>            | <b>NA</b>       | <b>337</b>   | <b>435</b>            |
| <b>Flow Characteristics</b> |                 |                      |                 |              | CO <sub>2</sub> _____ |
| Puff                        | <u>Y</u> / N    | <u>Y</u> / N         | <u>Y</u> / N    | Y / N        | WTR _____             |
| Steady Flow                 | Y / <u>N</u>    | <u>Y</u> / N         | <u>Y</u> / N    | Y / N        | GAS _____             |
| Surges                      | Y / <u>N</u>    | Y / N                | <u>Y</u> / N    | Y / N        | Type of Fluid         |
| Down to nothing             | <u>Y</u> / N    | <u>Y</u> / N         | <u>Y</u> / N    | Y / N        | Injected for          |
| Gas or Oil                  | Y / <u>N</u>    | Y / N                | <u>Y</u> / N    | Y / N        | Water Flood if        |
| Water                       | Y / <u>N</u>    | Y / N                | Y / N           | Y / N        | 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 3

Thevin Whitaker 915-630-6358 DANOS

|                                            |                     |                           |  |
|--------------------------------------------|---------------------|---------------------------|--|
| Signature: <u>Brian Bayer</u>              |                     | OIL CONSERVATION DIVISION |  |
| Printed name: Brian Bayer                  |                     | Entered into RBDMS        |  |
| Title: Well Surveillance Lead              |                     | Re-test                   |  |
| E-mail Address: <u>brian_bayer@oxy.com</u> |                     |                           |  |
| 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 227792

CONDITIONS

|                                                                               |                                                            |
|-------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>OCCIDENTAL PERMIAN LTD<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>157984                                           |
|                                                                               | Action Number:<br>227792                                   |
|                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 10/16/2023     |