

District I  
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>30-025-29026</b> |  |
| Property Name<br><b>NORTH HOBBS G/SA UNIT</b>  |  | Well No.<br><b>212</b>            |  |

| Surface Location |           |            |            |  |            |          |             |          |            |
|------------------|-----------|------------|------------|--|------------|----------|-------------|----------|------------|
| UL -Lot          | Section   | Township   | Range      |  | Feet From  | N/S Line | Feet From   | E/W Line | County     |
|                  | <b>33</b> | <b>18S</b> | <b>38E</b> |  | <b>205</b> | <b>N</b> | <b>1420</b> | <b>W</b> | <b>LEA</b> |

| Well Status                                                         |                                                                     |                                                                      |                                                           |                  |
|---------------------------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------|------------------|
| TA'D Well                                                           | SHUT-IN                                                             | INJECTOR                                                             | PRODUCING                                                 | DATE             |
| Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> INJ <input type="checkbox"/> SWD | OIL <input type="checkbox"/> GAS <input type="checkbox"/> | <b>5-16-2023</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 Csmg                                                       | (E)Tubing                                           |
|----------------------|------------------------------------------------------------------|-------------------------------------------|-------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------|
| Pressure             | <b>0</b>                                                         | <b>NA</b>                                 | <b>NA</b>                                 | <b>34</b>                                                          | <b>1183</b>                                         |
| Flow Characteristics |                                                                  |                                           |                                           |                                                                    | CO <sub>2</sub> <input checked="" type="checkbox"/> |
| Puff                 | Y / <input checked="" type="checkbox"/> N                        | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N   | WTR <input type="checkbox"/>                        |
| Steady Flow          | Y / <input checked="" type="checkbox"/> N                        | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N   | GAS <input type="checkbox"/>                        |
| Surges               | Y / <input checked="" type="checkbox"/> N                        | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N   | Type of Fluid                                       |
| Down to nothing      | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | Injected for                                        |
| Gas or Oil           | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N   | Water Flood if                                      |
| Water                | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y <input checked="" type="checkbox"/> <input type="checkbox"/> N   | applies                                             |

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

**Kevin Whitaker 915-630-6358 DANOS**

|                                            |                            |                           |  |
|--------------------------------------------|----------------------------|---------------------------|--|
| 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 239524

CONDITIONS

|                                                                               |                                                            |
|-------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>OCCIDENTAL PERMIAN LTD<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>157984                                           |
|                                                                               | Action Number:<br>239524                                   |
|                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 7/19/2023      |