

HOBBS OCD
NOV 05 2018
RECEIVED

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

BRADENHEAD TEST REPORT

| | |
|--|----------------------------|
| Operator Name OCCIDENTAL PERMIAN, LTD | API Number 30-025-07493 |
| Property Name NORTH HOBBS (G/SA) UNIT | Well No. 421 |

7. Surface Location

| | | | | | | | | |
|---------------|---------------|------------------|---------------|-------------------|-------------------|------------------|------------------|---------------|
| UL - Lot H | Section 31 | Township 18-S | Range 38-E | Feet from 1370 | N/S Line NORTH | Feet From 330 | E/W Line EAST | County LEA |
|---------------|---------------|------------------|---------------|-------------------|-------------------|------------------|------------------|---------------|

Well Status

| | | | |
|-------------|----------------------|-------------------------|-------------------------|
| Well Status | SHUT-IN <i>NO</i> | PRODUCING <i>oil</i> | DATE <i>10-19-18</i> |
|-------------|----------------------|-------------------------|-------------------------|

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(1)-Interm(2) | (C)Interm-Prod | (D)Prod Csg | (E)Tubing |
|-----------------------------|----------------|------------------------|----------------|--------------|------------|
| Pressure | <i>0</i> | <i>20</i> | <i>0</i> | <i>341</i> | <i>400</i> |
| Flow Characteristics | | | | | |
| Puff | <i>(Y) N</i> | <i>(Y) N</i> | <i>(Y) N</i> | <i>Y / N</i> | |
| Steady Flow | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / N</i> | |
| Surges | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / N</i> | |
| Down to nothing | <i>(Y) N</i> | <i>(Y) N</i> | <i>(Y) N</i> | <i>Y / N</i> | |
| Gas or Oil | <i>(Y) N</i> | <i>(Y) N</i> | <i>(Y) N</i> | <i>Y / N</i> | |
| Water | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / (N)</i> | <i>Y / N</i> | |

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

| | | | | |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

| | |
|---|---|
| Remarks: | INJECTING AT THIS TIME <u>WTR</u> , <u>GAS</u> , <u>CO2</u> |
| <p>(A) had a puff of gas down to 0</p> <p>(B) had a 20 psi Puff down to 0 in 10 seconds.</p> <p>(C) had a 20 psi puff down to 0 in 17 seconds</p> | |
| <p align="right">Bryan Loflin 575-441-9739 Bryan.loflin@oxy.com</p> | |

| | |
|--|---------------------------|
| Signature: <i>Mendy Johnson</i> | OIL CONSERVATION DIVISION |
| Printed name: MENDY JOHNSON | Entered into RBDMS |
| Title: ADMINISTRATIVE ASSOCIATE | Re-test <i>27</i> |
| E-mail Address: mendy_johnson@oxy.com | |
| Date: OCT 25 2018 | |
| Phone: 806-592-6280 | |
| Witness: | |