## State of New Mexico

## Energy, Minerals and Natural Resources Department Oil Conservation Division Hobbs District Office

| Natural I  | ** ** ***  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|--|--|-------|----------------|-------------------|------------|----------|-----------|--------------|----------|---------------------------|-------------------------|---|---------------------------------------|--|--|
| 1625 N. French Dr., Hobbs, NM 88240<br>Phone: (575) 393-6161 Fax: (575) 393-0720             |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
| State of New Mexico Energy, Minerals and Natural Resources De                                |  |       |                |                   |            |          |           |              |          |                           | t                       |   |                                       |  |  |
| Oil Conservation Division Hobbs District Office  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
| 60   | ایمار  | 16,50 | L              | Q.                | RRAT       | NENI     | HEAD TES  |              |          |                           |                         |   |                                       |  |  |
|  | State of New Mexico Energy, Minerals and Natural Resources Der Oil Conservation Division Hobbs District BRADENHEAD TEST REPORT Operator Name Johnson Operating Co. Property Name |       |                |                   |            |          |           |              |          |                           |                         | <sup>3</sup> API Number<br>300-25-05130 |                                       |  |  |
| Property Name Denton North Wolfcamp Unit   |  |       |                |                   |            |          |           |              |          |                           | Well No. Tract 14 No. 3 |   |                                       |  |  |
| 7. Surface Location  |  |       |                |                   |            |          |           |              |          |                           |                         | 1140                                    | 14110.3                               |  |  |
| UL-Lot Section Tow<br>F 26 1   |  |       |                | Range<br>37E      |            |          | Feet from |              |          | S Line Feet F<br>orth 218 |                         | E/W Line<br>West                        | County<br><b>Lea</b>                  |  |  |
| Well Status  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
| TA   | D Well   |       | SHUT-IN        |                   |            | INJECTOR |           |              | PRODUCER |                           |                         | DATE                                    |                                       |  |  |
| (YES) NO   |  |       | ΥI             | es i              | IO INJ ST  |          |           | WD OIL       |          | GAS 2                     |                         | -25-19                                  |                                       |  |  |
| OBSERVED DATA  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       | (A)Surf-Interm |                   | (B)Inter   | rm(1)    |           | (C)Interm(2) |          |                           | (D)Prod Csng            |   | (E)Tubing                             |  |  |
| Pressure   |  |       |                | 0 11              |            | n/L      | 2         |              | NA       |                           |                         |   | NONE                                  |  |  |
| Flow Characteristics   |  |       |                | <u> </u>          | 197        |          |           | 7-777        |          | <u></u>                   | 1                       |   |                                       |  |  |
| Puff   |  |       | Y              | 0                 |            |          | / N       | ¥7           |          |                           |                         |   | CO2                                   |  |  |
| Steady Flow  |  |       |                | YO                |            |          | / N       | Y / N        |          |                           |                         | TRO .                                   | WTR                                   |  |  |
| Surges   |  |       |                | YW                |            |          | / N       | Y/N          |          |                           | Y/ (C)                  |   | GAS                                   |  |  |
| Down to nothing  Gas or Oil  |  |       |                | N N               |            |          | / N       | Y / N        |          |                           | Ø N<br>Y Ø              |   | If applicable type fluid injected for |  |  |
| Water  |  |       |                | Y/N<br>Y/N)       |            |          |           |              |          | Y / N                     |                         | (N)                                     | Waterflood                            |  |  |
| Water Y/N Y/N  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  | d flowed wa  |       |                | of the descriptio | ns that ap |          |           |              |          |                           |                         |   |                                       |  |  |
| CLEAR  |  |       | FRESH          |                   |            | SALTY    |           |              | SULFUR   |                           | BLACK                   |   |                                       |  |  |
| Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down |  |       |                |                   |            |          |           |              |          | or cont                   | inuous build            | up if applies                           | 3.                                    |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   |            |          |           |              |          |                           |                         |   | ,                                     |  |  |
| ·  |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       |                | · · ·             |            |          |           | _            |          |                           |                         | ***                                     |                                       |  |  |
| Signature: Mike, Petruh)   |  |       |                |                   |            |          |           |              |          | OIL CONSERVATION DIVISION |                         |   |                                       |  |  |
| Printed name   | Printed name: Mike PETREK  |       |                |                   |            |          |           |              |          |                           | Entered into RBDMS      |   |                                       |  |  |
| Title: PROD. SUDCENTENDENT   |  |       |                |                   |            |          |           |              |          | Re-test                   |                         |   |                                       |  |  |
|  |  |       |                | Sioc.             |            |          |           |              |          |                           |                         |   | Ρ                                     |  |  |
| Date: 7-25-2019 Phone: 1 11 432-634-0386   |  |       |                |                   |            |          |           |              |          |                           |                         |   |                                       |  |  |
|  |  |       | -              | Witness:          | wes.       | Kol      | inson     | /            |          |                           |                         |   |                                       |  |  |
|  |  |       |                |                   | 7          | U        |           |              |          |                           |                         |   |                                       |  |  |