| API NUMBER:  | 045 23894  | OIL & GAS CONS<br>P.O. B |                  | ATION COMMISSION<br>VATION DIVISION<br>( 52000<br>, OK 73152-2000<br>:10-3-1) |                  |                       | 03/27/2023<br>09/27/2024 |
|--|--|--------------------------|------------------|---|------------------|-----------------------|--------------------------|
| lorizontal Hole  | Oil & Gas  |                          |                  |   |                  |                       |                          |
|  |  | <u>PE</u>                | <u>RMIT T</u>    | <u>O DRILL</u>  |                  |                       |                          |
| WELL LOCATION:   | Section: 04 Township:  | 18N Range: 24W           | County: ELL      | IS  |                  |                       |                          |
| SPOT LOCATION:   | SE SE SW SW  | FEET FROM QUARTER: FROM  | SOUTH FF         | ROM WEST  |                  |                       |                          |
|  |  | SECTION LINES:           | 50               | 1280  |                  |                       |                          |
| Lease Name:  | DAUGHTERS 4/33 MD  | Well No:                 | 1H               | Well  | l will be 50     | feet from nearest u   | nit or lease boundary.   |
| Operator Name:   | MEWBOURNE OIL COMPANY  | Telephone:               | 9035612900       |   |                  | OTC/OCC N             | umber: 6722 0            |
| MEWBOURN   | NE OIL COMPANY   |                          |                  | DAVIS AND DAUGHT  | ERS INVEST       | MENTS, LLC            |                          |
|  |  |                          |                  | 131 COURTYARD LAN   | NE               |                       |                          |
| TYLER,   | ТХ   | 75701-8644               |                  | HOHENWALD   |                  | TN 38462              | 2                        |
|  |  |                          |                  |   |                  |                       |                          |
|  |  |                          |                  |   |                  |                       |                          |
| Formation(s)   | (Permit Valid for Listed Forn                                  | Depth                    |                  |   |                  |                       |                          |
| 1 CHEROKEI   |  | -                        |                  |   |                  |                       |                          |
| Spacing Orders:  |  | Location Excep           | ption Orders:    | 730579  | Inc              | creased Density Order | s: No Density            |
| Pending CD Numb  | ers: No Pending  |                          | terest owners' r | notified: ***   |                  | Special Order         | s: No Special            |
| Total Depth:   | -  | -                        | Casing: 19       |   | Depth to base of | of Treatable Water-Be |                          |
| Total Doptil.  |  | Gundee                   | Jashig. 13       |   |                  |                       | ing has been approved    |
|  |  |                          |                  |   |                  | •                     |                          |
| Under Federal Jurisdiction: No<br>Fresh Water Supply Well Drilled: No          |  |                          |                  | Approved Method for disposal of Drilling Fluids:                              |                  |                       |                          |
| Surface Water used to Drill: No  |  |                          |                  | D. One time land application  | SEE ME           |                       | ERMIT NO: 23-38923       |
|  |  |                          |                  | H. (Other)  | SEE ME           | -mo                   |                          |
| PIT 1 INFOR  | MATION   |                          |                  | Category of Pit:  | С                |                       |                          |
|  | Pit System: CLOSED Closed System                               | n Means Steel Pits       |                  | Liner not required for Catego   | •                | _                     |                          |
| Type of Mud System: WATER BASED  |  |                          |                  | Pit Location is:  |                  | Т                     |                          |
|  | 000 Average: 5000<br>o top of ground water greater than 10ft b | elow base of nit? V      |                  | Pit Location Formation:   | TERRAGE          |                       |                          |
|  | mile of municipal water well? N                                | elow base of pit?        |                  |   |                  |                       |                          |
|  | Wellhead Protection Area? N                                    |                          |                  |   |                  |                       |                          |
| Pit <u>is</u> I  | ocated in a Hydrologically Sensitive Are                       | a.                       |                  |   |                  |                       |                          |
|  |  |                          |                  |   |                  |                       |                          |
| PIT 2 INFORMATION<br>Type of Pit System: CLOSED Closed System Means Steel Pits |  |                          |                  | Category of Pit:  |                  |                       |                          |
| Type of Mud System: OIL BASED  |  |                          |                  | Liner not required for Catego<br>Pit Location is:                             |                  | т                     |                          |
| Chlorides Max: 300000 Average: 200000  |  |                          |                  | Pit Location Formation:   |                  | -                     |                          |
|  | top of ground water greater than 10ft b                        | elow base of pit? Y      |                  | The Location Pormation.   | LINUUL           |                       |                          |
|  | mile of municipal water well? N                                |                          |                  |   |                  |                       |                          |
| vviuniti   | Wellhead Protection Area? N                                    |                          |                  |   |                  |                       |                          |
| Pit <u>is</u> I  | ocated in a Hydrologically Sensitive Are                       | a.                       |                  |   |                  |                       |                          |
|  |  |                          |                  |   |                  |                       |                          |

| HORIZONTAL HOLE 1           |                    |                  |                                |       |  |
|-----------------------------|--------------------|------------------|--------------------------------|-------|--|
| Section: 33 Township:       | 19N Range: 24      | W Meridian: IM   | Total Length:                  | 9613  |  |
| County:                     | ELLIS              |                  | Measured Total Depth:          | 19858 |  |
| Spot Location of End Point: | E2 NE NW           | NW               | True Vertical Depth:           | 9650  |  |
| Feet From:                  | NORTH 1/4 Se       | ction Line: 330  | End Point Location from        |       |  |
| Feet From:                  | <b>WEST</b> 1/4 Se | ction Line: 1280 | Lease, Unit, or Property Line: | 330   |  |

| NOTES:  |  |
|---|--|
| Category  | Description  |
| DEEP SURFACE CASING                             | [3/24/2023 - GC2] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS<br>OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR<br>SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP<br>SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE<br>CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.   |
| HYDRAULIC FRACTURING                            | [3/24/2023 - GC2] - OCC 165:10-3-10 REQUIRES:<br>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF<br>HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING<br>WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE<br>TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE<br>HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN<br>PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE |
|   | <ul> <li>INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</li> <li>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT<br/>LEAST 48 HOURS PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS. FORM 6000NHF<br/>SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS;<br/>AND,</li> </ul>  |
|   | 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS<br>TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC<br>FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG   |
| LOCATION EXCEPTION - 730579 (CD2021-<br>003009) | [3/24/2023 - GB7] - (I.O.) 4-18N-24W & 33-19N-24W<br>X729975 CHRK<br>COMPL INT NCT 330' FSL, NCT 660' FWL (4-18N-24W)<br>COMPL INT NCT 330' FNL, NCT 660' FWL (33-19N-24W)<br>MEWBOURNE OIL COMPANY<br>12/13/2022  |
| МЕМО  | [3/24/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT   |
| SPACING - 729975                                | [3/24/2023 - GB7] - (1280)(HOR) 4-18N-24W & 33-19N-24W<br>EST CHRK<br>VAC 593851 CHRK (4-18N-24W)<br>VAC 597343 CHRK (33-19N-24W)<br>COMPL INT NCT 660' FB<br>(COEXIST WITH SP# 400115 CHRK (4-18N-24W) & SP# 92369 CHSDS (33-19N-24W))  |