|             |           | OKLAHOMA CORPORATION COMMISSION                |
|-------------|-----------|--|
| API NUMBER: | 073 26814 | OIL & GAS CONSERVATION DIVISION                |
|             | 010 20014 | P.O. BOX 52000<br>OKLAHOMA CITY. OK 73152-2000 |
| Multi Unit  | Oil & Gas | (Rule 165:10-3-1)                              |

 Approval Date:
 12/30/2021

 Expiration Date:
 06/30/2023

PERMIT TO DRILL

| Lease Name: KRETCHMAR 1507   |   | Range: 7W County: K        | INGFISHER   |   |
|--|---|----------------------------|---|---|
| Lease Name: KRETCHMAR 1507   |   | DM QUARTER: FROM SOUTH     |   |   |
|  | SE  | 000111                     | FROM EAST   |   |
|  |   | CTION LINES: 888           | 1974  |   |
|  |   | Well No: 3H-2XLW           | Well will be  | e 888 feet from nearest unit or lease boundary.   |
| Operator Name: OVINTIV USA INC   |   | Telephone: 281210510       | 00  | OTC/OCC Number: 21713 0   |
| OVINTIV USA INC  |   |                            | LAWRENCE E. REHERMAN  | N JR. AND CENA J. REHERMAN  |
| 4 WATERWAY SQUARE PLAC   | CE, STE 100   |                            | 23876 N. 2860   |   |
| THE WOODLANDS,   | TX 77380-   | 3197                       | KINGFISHER  | OK 73750  |
|  |   |                            |   |   |
|  |   |                            |   |   |
|  |   |                            |   |   |
| Formation(s) (Permit Valid for   | r Listed Formations   | Only):                     |   |   |
| Name   | Code  | Depth                      |   |   |
| 1 MISSISSIPPIAN  | 359MSSP   | 7608                       |   |   |
| Spacing Orders: 604861   |   | Location Exception Orders: | 696499  | Increased Density Orders: 693397  |
|  |   |                            | 718160  | 717253  |
|  |   |                            |   | 692965  |
|  |   |                            |   | 717254  |
| Pending CD Numbers: 202102414<br>202102415   |   | Working interest owners    | s' notified: ***  | Special Orders: No Special  |
| Total Depth: 18225 Grour   | nd Elevation: 1066  | Surface Casing:            | 1500 Depth  | h to base of Treatable Water-Bearing FM: 250  |
|  |   |                            |   |   |
|  |   |                            |   | Deep surface casing has been approved   |
| Under Federal Jurisdiction:  | No  |                            | Approved Method for disposal of Dr  |   |
| Under Federal Jurisdiction:<br>Fresh Water Supply Well Drilled:  |   |                            | Approved Method for disposal of Dr<br>D. One time land application (REQU  | illing Fluids:  |
|  | No  |                            |   | illing Fluids:  |
| Fresh Water Supply Well Drilled:   | No  |                            | D. One time land application (REQU  | illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027  |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:   | No  |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)  | Illing Fluids:           IRES PERMIT)         PERMIT NO: 21-38027           Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498            |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION  | No<br>Yes   | teel Pits                  | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C  | Illing Fluids:           IRES PERMIT)         PERMIT NO: 21-38027           Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498            |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED  | No<br>Yes<br>Closed System Means S  | teel Pits                  | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION  | No<br>Yes<br>Closed System Means S  | teel Pits                  | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E   | No<br>Yes<br>Closed System Means S<br>BASED   |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000  | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base   |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree  | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N  |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gre<br>Within 1 mile of municipal water   | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N   |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A   | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N   |                            | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV  | Illing Fluids:<br>IRES PERMIT) PERMIT NO: 21-38027<br>Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498<br>SEE MEMO                      |
| Fresh Water Supply Well Drilled:         Surface Water used to Drill:         PIT 1 INFORMATION         Type of Pit System:         CLOSED         Type of Mud System:         WATER E         Chlorides Max: 5000         Average:         Sufthin 1 mile of municipal water         Within 1 mile of municipal water         Wellhead Protection A         Pit       is         Iocated in a Hydrologica         PIT 2 INFORMATION         Type of Pit System:       CLOSED  | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>Illy Sensitive Area.   | of pit? Y                  | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C                           | illing Fluids:         IRES PERMIT)       PERMIT NO: 21-38027         Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498         SEE MEMO |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A<br>Pit <u>is</u> located in a Hydrologica<br>PIT 2 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: OIL BASE  | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>Illy Sensitive Area.<br>Closed System Means S<br>ED  | of pit? Y                  | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV | VIAL  |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A<br>Pit <u>is</u> located in a Hydrologica<br>PIT 2 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: OIL BASE<br>Chlorides Max: 300000 Average: 20000  | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>Illy Sensitive Area.   | of pit? Y<br>teel Pits     | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C                           | VIAL  |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A<br>Pit <u>is</u> located in a Hydrologica<br>PIT 2 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: OIL BASE<br>Chlorides Max: 300000 Average: 200000<br>Is depth to top of ground water gree   | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>Illy Sensitive Area.<br>Closed System Means S<br>ED<br>0<br>eater than 10ft below base                       | of pit? Y<br>teel Pits     | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV | VIAL  |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br><b>PIT 1 INFORMATION</b><br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A<br>Pit <u>is</u> located in a Hydrologica<br><b>PIT 2 INFORMATION</b><br>Type of Pit System: CLOSED<br>Type of Mud System: OIL BASE<br>Chlorides Max: 300000 Average: 200000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>illy Sensitive Area.<br>Closed System Means S<br>ED<br>0<br>eater than 10ft below base<br>well? N            | of pit? Y<br>teel Pits     | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV | VIAL  |
| Fresh Water Supply Well Drilled:<br>Surface Water used to Drill:<br>PIT 1 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: WATER E<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water gree<br>Within 1 mile of municipal water<br>Wellhead Protection A<br>Pit <u>is</u> located in a Hydrologica<br>PIT 2 INFORMATION<br>Type of Pit System: CLOSED<br>Type of Mud System: OIL BASE<br>Chlorides Max: 300000 Average: 200000<br>Is depth to top of ground water gree   | No<br>Yes<br>Closed System Means S<br>BASED<br>eater than 10ft below base<br>well? N<br>Area? N<br>Illy Sensitive Area.<br>Closed System Means S<br>ED<br>0<br>eater than 10ft below base<br>well? N<br>Area? N | of pit? Y<br>teel Pits     | D. One time land application (REQU<br>E. Haul to Commercial pit facility<br>H. (Other)<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV<br>Pit Location Formation: ALLUV<br>Category of Pit: C<br>Liner not required for Category: C<br>Pit Location is: ALLUV | VIAL  |

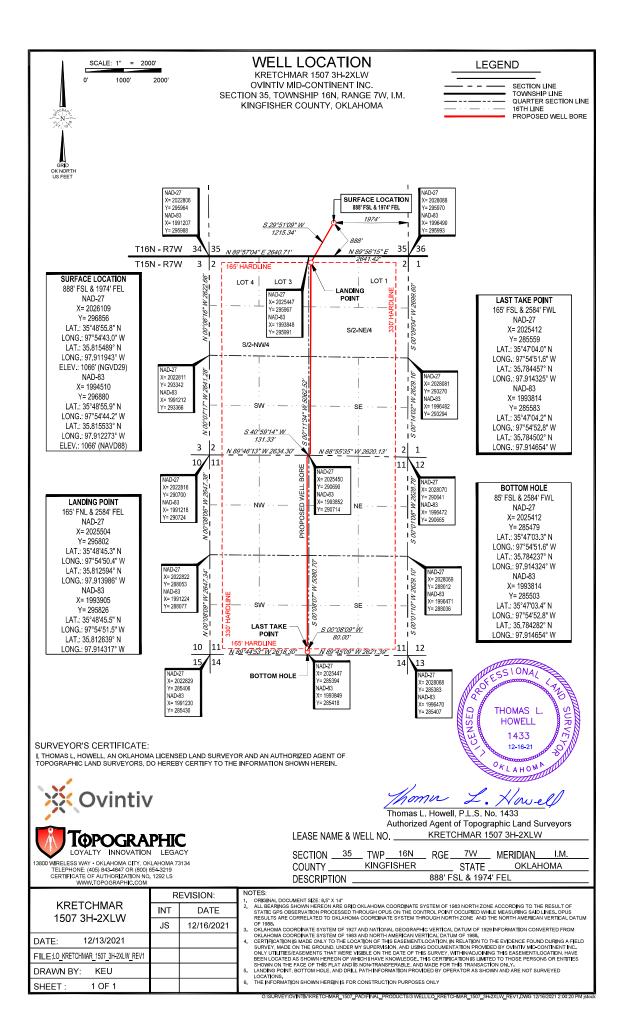
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

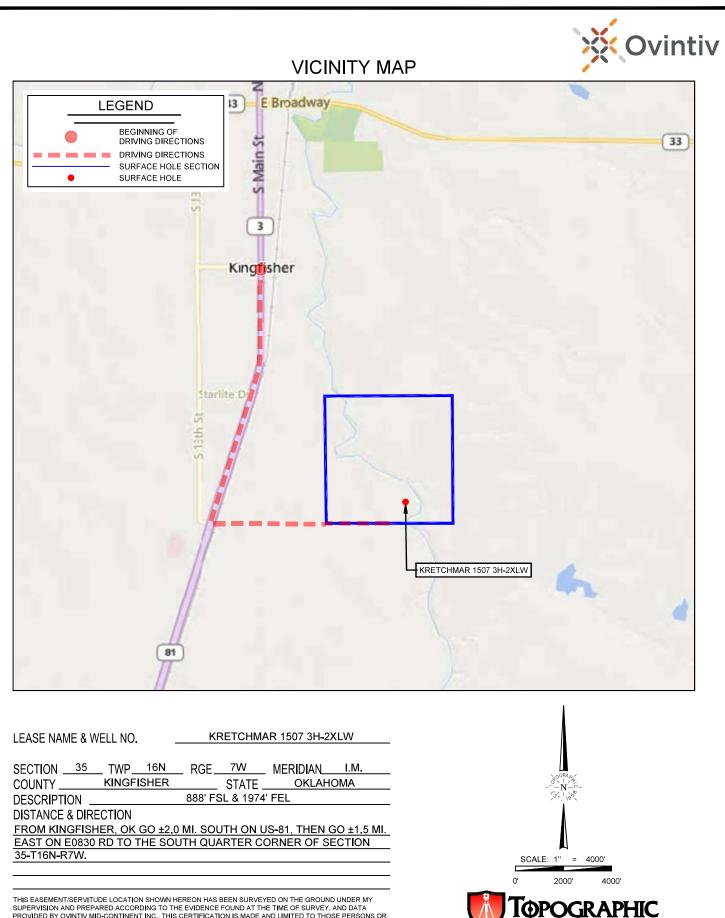
| MULTI UNIT HOLE 1           |            |           |               |                                  |
|-----------------------------|------------|-----------|---------------|----------------------------------|
| Section: 11 Township:       | 15N Rar    | nge: 7W   | Meridian: IM  | Total Length: 10143              |
| County:                     | KINGFISHER | 1         |               | Measured Total Depth: 18225      |
| Spot Location of End Point: | SE SE      | SE        | SW            | True Vertical Depth: 7885        |
| Feet From:                  | SOUTH      | 1/4 Secti | on Line: 85   | End Point Location from          |
| Feet From:                  | WEST       | 1/4 Secti | on Line: 2584 | Lease,Unit, or Property Line: 85 |

NOTES:

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

| Category                   | Description   |
|----------------------------|---|
| DEEP SURFACE CASING        | [12/29/2021 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING   |
| EXCEPTION TO RULE - 696499 | [12/29/2021 - G56] - (I.O.) W2 2 & 11-15N-7W<br>X165:10-3-28(C)(2)(B) MSSP<br>MAY BE CLOSER THAN 600' TO PROPOSED AND/OR EXISTING WELLS<br>NO OP NAMED<br>5/22/2019   |
| EXCEPTION TO RULE - 718160 | [12/29/2021 - G56] - EXTENSION OF TIME FOR ORDER # 696499   |
| HYDRAULIC FRACTURING       | <ul> <li>[12/29/2021 - GC2] - OCC 165:10-3-10 REQUIRES:</li> <li>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<br/>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 HYDRAULIC FRACTURING OPERATIONS.<br/>FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK:<br/>OCCEWEB.COM/OG/OGFORMS.HTML; AND,</li> <li>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS</li> </ul> |
| INCREASED DENSITY - 692965 | TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC<br>FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG<br>[12/29/2021 - G56] - E2 2 & 11-15N-7W<br>X604861 MSSP<br>2 WELLS<br>NEWFIELD EXPLOR MID-CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC)<br>2/45/0010   |
| INCREASED DENSITY - 693397 | 3/15/2019<br>[12/29/2021 - G56] - W2 2 & 11-15N-7W<br>X604861 MSSP<br>2 WELLS<br>NEWFIELD EXPLOR MID-CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC)<br>3/25/2019   |
| INCREASED DENSITY - 717253 | [12/29/2021 - G56] - EXTENSION OF TIME FOR ORDER # 717253   |
| INCREASED DENSITY - 717254 | [12/29/2021 - G56] - EXTENSION OF TIME FOR ORDER # 692965   |
| МЕМО                       | [12/29/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER (UNCLE JOHN CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT   |
| PENDING CD - 202102414     | [12/29/2021 - G56] - (E.O.) W2 2 & 11, E2 2 & 11-15N-7W<br>EST MULTIUNIT HORIZONTAL WELL<br>X604861 MSSP, OTHER<br>50% W2 2 & 11-15N-7W<br>50% E2 2 & 11-15N-7W<br>NO OP NAMED<br>REC 11/30/2021 (P. PORTER)  |
| PENDING CD - 202102415     | [12/29/2021 - G56] - (E.O.) W2 2 & 11, E2 2 & 11-15N-7W<br>X604861 MSSP, OTHER<br>COMPL INT (E2 2 & 11-15N-7W) NCT 165' FNL, NCT 0' FSL, NCT 0' FWL, NFT 100' FWL<br>COMPL INT (W2 2 & 11-15N-7W) NCT 0' FNL, NCT 165' FSL, NCT 0' FEL, NFT 100' FEL<br>NO OP NAMED<br>REC 11/30/2021 (P. PORTER)   |
| SPACING - 604861           | [12/29/2021 - G56] - (640)(HOR)(IRR UNIT) W2 2 & 11, E2 2 & 11-15N-7W SU<br>VAC 184418 MSSLM, OTHER<br>VAC 594526 MSSP, OTHERS<br>EST MSSP, OTHERS<br>COMPL INT NCT 660' FB<br>(COEXIST WITH PRODUCING NON HOR DR & SP UNITS, SUPERSEDE NON DEVELOPED NON<br>HOR DR & SP UNITS)   |





THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY OVINTIV MID-CONTINENT INC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.

LOYALTY INNOVATION LEGACY