API NUMBER: 107 23626

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

| Approval Date:   | 09/27/2021 |  |
|------------------|------------|--|
| Expiration Date: | 03/27/2023 |  |

Straight Hole Oil & Gas

## **PERMIT TO DRILL**

| WELL LOCATION: Section: 0                           | 7 Township: 12N   | Range: 9E County:       | OKFUSKEE   |  |  |  |  |  |
|---|---|-------------------------|--|--|--|--|--|--|
| SPOT LOCATION: N2 S2                                | SW NE FEET FROM 0   | QUARTER: FROM NORTH     | FROM <b>EAST</b>                                       |  |  |  |  |  |
|   | SECTI   | ON LINES: 2040          | 1980   |  |  |  |  |  |
| Lease Name: UNIVERSITY                              |   | Well No: 1-7            | Wel  | will be 600 feet from nearest unit or lease boundary.    |  |  |  |  |
| Operator Name: 3FEARNS LL                           | C   | Telephone: 9189019      | 9308   | OTC/OCC Number: 24129 0                                  |  |  |  |  |
| 3FEARNS LLC   |   |                         | LEO HAYES  |  |  |  |  |  |
| PO BOX 1315   |   |                         | 1521 NE 33RD STREE                                     | :T   |  |  |  |  |
| JENKS,  | OK 74037-13   | 15                      | OKLAHOMA CITY  | OK 73111   |  |  |  |  |
|   |   |                         | OKE/WIOW/COTT  | OK 75111   |  |  |  |  |
|   |   |                         |  |  |  |  |  |  |
| F(1) (D)(1)   | P. I. Comp. P. J. Comp. | - L A                   |  |  |  |  |  |  |
| ``,   | lid for Listed Formations Or  | • ,                     | 7  |  |  |  |  |  |
| Name  | Code  | Depth                   |  |  |  |  |  |  |
| 1 BOOCH   | 404BOCH<br>403GLCR  | 3145<br>3220            |  |  |  |  |  |  |
| 2 GILCREASE 3 UNION VALLEY                          | 402UNVL   | 3220                    |  |  |  |  |  |  |
| Spacing Orders: No Spacin                           |   |                         | Na Francisca   | Increased Density Orders: No Density                     |  |  |  |  |
| TWO Opacii  | 19  | Location Exception Orde | rs: No Exceptions                                      | Increased Density Orders: No Density                     |  |  |  |  |
| Pending CD Numbers: No Pending Working interest own |   |                         | ers' notified: ***                                     | Special Orders: No Special                               |  |  |  |  |
| Total Depth: 3600                                   | Ground Elevation: 822   | Surface Casing          | 420  | Depth to base of Treatable Water-Bearing FM: 370         |  |  |  |  |
| Under Federal Jurisdic                              | tion: No  |                         | Approved Method for dispose                            | al of Drilling Fluids:                                   |  |  |  |  |
| Fresh Water Supply Well Dr                          | illed: No   |                         | A. Evaporation/dewater and backfilling of reserve pit. |  |  |  |  |  |
| Surface Water used to                               | Drill: Yes  |                         |  |  |  |  |  |  |
| PIT 1 INFORMATION                                   |   |                         | Category of Pit:                                       | 4  |  |  |  |  |
| Type of Pit System: Of                              | SITE  |                         | Liner not required for Category                        |  |  |  |  |  |
| Type of Mud System: All                             | 3   |                         | Pit Location is:                                       | NON HSA  |  |  |  |  |
|   |   |                         | Pit Location Formation:                                | NELLIE BLY   |  |  |  |  |
| Is depth to top of ground wa                        | ater greater than 10ft below base of  | pit? Y                  | Mud System Change to Water 1000).                      | -Based or Oil-Based Mud Requires an Amended Intent (Form |  |  |  |  |
| Within 1 mile of municipa                           | water well? N   |                         |  |  |  |  |  |  |
| Wellhead Prote                                      | ection Area? N  |                         |  |  |  |  |  |  |
| Pit <u>is not</u> located in a Hydr                 | ologically Sensitive Area.  |                         |  |  |  |  |  |  |

NOTES:

| Category             | Description  |
|----------------------|--|
| HYDRAULIC FRACTURING | [9/24/2021 - GC2] - OCC 165:10-3-10 REQUIRES:  |
|                      | 1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN; |
|                      | 2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,   |
|                      | 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG   |
| SPACING              | [9/27/2021 - G56] - FORMATIONS UNSPACED; 80-ACRE LEASE (SE4 NW4, SW4 NE4)  |

## **Well Location Plat**

M & M Land Surveying, Inc. 520 "E" Street NW. Ardmore, OK. 73401 Office 580-226-0446 Mobile 580-221-4999

| Company Name:             |  | 3FEARNS, LLC                            |   | _ Lease Nan | ne: <u>Ur</u>       | niversit          | y #1-7      |  |   |
|---------------------------|--|---|---|-------------|---------------------|-------------------|-------------|--|---|
| _                         | on7                                    | Township                                | 12 North                                | Range       | 9 East              | Coun              | ty          | Okfuskee                               | Oklahoma  |
| Alteri                    | ary Location _<br>nate # 1<br>nate # 2 | 2040' FNL - 1980                        | )' FEL                                  | E           | Elevation<br>822'   | Good Locat<br>Yes | ion?<br>    |  | pography<br>fell in pasture.  |
|                           |  |   | N 89°55'32" W<br>522 <mark>8.72'</mark> | . \         |                     |                   | 7           |  |   |
| S 00°54'52" E<br>5298.58' | LOT 1                                  |   |   | 2040'       | <br> <br> <br> <br> |                   |             |  | Bearings are GRID NORTH   |
|                           | LOT 2                                  | <br> <br> <br>                          |   | <b>©</b>    | 1980                |                   | S 00°46′18′ | ·                                      | 1000' Scale: 1" = 1000' Job # 21078 Date 8/18/2021                                    |
|                           | LOT 3                                  |   |   |             | .                   |                   | 5'18" E     | Su<br>Latity<br>Long<br>N= 19<br>E=2,4 | D 83 OK North rface Location ade: 35.531687° tude: 96.394884° 97,493' 446,085'        |
|                           | LOT 4                                  | _                                       |   |             | _                   |                   |             | Su<br>Latitu<br>Longi<br>N= 19         | <b>D 27 OK North</b> rface Location ade: 35.531608° tude: 96.394598° 17,460' 177,682' |
|                           |  |   | S 89°53'28" V                           | V           |                     |                   |             | Best Acce<br>From the                  | ssibility to Location   |
| Distar                    | 100 00                                 | From the Jct of US                      | 5215.29'<br>. #62 and SH                |             | .5 miles Nor        | th on SH.#4       | 8, to th    | From the                               | e North   |
|                           | nce & —<br>ion From —                  | From the Jct of US<br>Northeast Cornert | . #62 and SH of Section 7.              | .#48, go 4  | .5 miles Nor        | th on SH.#4       | 8, to th    |  |   |

Highway or Town -

CERTIFICATE:

I, D. Harry McClintick, a Registered Land Surveyor in the state of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as

D. Harry McClintick, R.P.L.S. # 1367, CA # 3093

This location has been staked according to the best official survey records available to us, but its accuracy is not guaranteed. Please review this plat and notify us immediately of any discrepancy.

The distances shown in parenthesis () are calculated distances based on the quarter section being 2640' and have not been measured.

