API NUMBER: 119 24444

Straight Hole

Oil & Gas

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

Approval Date:	12/12/2019
Expiration Date:	06/12/2021

PERMIT TO DRILL

WELL LOCATION: Sec: Twp: 19N Rge: 4E County: PAYNE FEET FROM QUARTER: SPOT LOCATION: NW lww SOUTH WEST INE SECTION LINES: 2310 1650 Lease Name: MARILYN Well No: 1-13 Well will be 330 feet from nearest unit or lease boundary. ROBERSON OIL COMPANY INC Operator OTC/OCC Number: Telephone: 5803326170 19500 0 Name: ROBERSON OIL COMPANY INC FITZPATRICK FAMILY TRUST PO BOX 8 51451 SOUTH 34908 ROAD ADA. OK 74821-0008 **PAWNEE** OK 74058 Formation(s) (Permit Valid for Listed Formations Only): Name Depth Name Depth LAYTON 1 2100 6 BURGESS 3655 2 CLEVELAND 2920 7 MISSISSIPPIAN 3665 PERU 3190 8 WOODFORD 3760 3 SKINNER MISENER 3360 9 3790 5 RED FORK 3410 10 WILCOX 3890 Spacing Orders: Location Exception Orders: Increased Density Orders: No Spacing Pending CD Numbers: Special Orders: Total Depth: 4000 Ground Elevation: 898 Surface Casing: 220 Depth to base of Treatable Water-Bearing FM: 170 Under Federal Jurisdiction: Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION Type of Pit System: ON SITE A. Evaporation/dewater and backfilling of reserve pit. Type of Mud System: WATER BASED Chlorides Max: 3000 Average: 1500 F. Haul to Commercial soil farming facility: Sec. 13 Twn. 19N Rng. 5E Cnty. 119 Order No: Is depth to top of ground water greater than 10ft below base of pit? Y 561542 Within 1 mile of municipal water well? N

Notes:

Wellhead Protection Area?

Liner not required for Category: 2 Pit Location is NON HSA Pit Location Formation:

Category of Pit: 2

Pit is not located in a Hydrologically Sensitive Area.

VANOSS

Category Description

HYDRAULIC FRACTURING 12/6/2019 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK:

OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

SPACING 12/12/2019 - GB1 - FORMATIONS UNSPACED, 80-ACRE LEASE N2 NW4