API NUMBER: 119 24423

Oil & Gas

Straight Hole

ADA.

Spacir

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

Approval Date: 10/20/2016 04/20/2017 **Expiration Date**

330 feet from nearest unit or lease boundary.

19500 0

		PERMIT TO DRILL		
WELL LOCATION: Sec: 05 Twp: 17N Rge: SPOT LOCATION: C SE SW SW	3E County: PAY FEET FROM QUARTER: FROM SECTION LINES:	NE SOUTH FROM WEST 330 990		
Lease Name: CLARKE	Well No:	1-5		
Operator ROBERSON OIL COMPANY INC Name:		Telephone: 5803326170		
ROBERSON OIL COMPANY INC		DIC		
PO BOX 8				

OK

74821-0008

DICK CLARKE, TRUSTEE, DORIS L CLARKE 2001 REV **TRUST**

OTC/OCC Number:

3510 EAST 128TH ST.

Well will be

PERKINS OK 74059

Formation(s) (Permit Valid for Listed Formations Only):

		Name	Depth		1	Name		Depth	
1		LAYTON	2830		6	RED FORK		4090	
2		CLEVELAND	3400		7	BARTLESVILLE		4200	
3		OSWEGO	3800		8				
4		PRUE	3880		9				
5		SKINNER	4030		10				
cing Orders:		111171	Location Exception Orde	ers:			Increased Density Or	ders:	

Pending CD Numbers: Special Orders:

Total Depth: 4350 Ground Elevation: 884 Depth to base of Treatable Water-Bearing FM: 170 Surface Casing: 220

Fresh Water Supply Well Drilled: No Under Federal Jurisdiction: No Surface Water used to Drill: Yes

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: ON SITE Type of Mud System: WATER BASED Chlorides Max: 3000 Average: 1800

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N Wellhead Protection Area?

located in a Hydrologically Sensitive Area.

Category of Pit: 1B Liner required for Category: 1B Pit Location is AP/TE DEPOSIT Pit Location Formation:

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER F. Haul to Commercial soil farming facility: Sec. 13 Twn. 19N Rng. 5E Cnty. 119 Order No:

561542

Notes:

Category Description

HYDRAULIC FRACTURING

10/18/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS. NOTICE ALSO

GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.

SPACING 10/20/2016 - G64 - ALL FORMATIONS EXCLUDING SKNR UNSPACED; 80-ACRE LEASE (S2 SW4)

PER ITD

10/20/2016 - G64 - (20) W2 SW4 5-17N-3E SU NW/SE **SPACING - 111171**

EST SKNR

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA 6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219

Certificate of Authorization No. 1293 LS PAYNE County, Oklahoma 330'FSL-990'FWL Section 5 Township 17N Range _ <u>3E</u> I.M. Township Line P T18N-R3E API: 119 24423 LOT 2 LOT 3 LOT 1 LOT 4 S/2-NW/4 S/2-NE/4 2291145 2293916 357555 357527 GRID NAD-27 OK NORTH US FEET Scale: 1" = 1000' 2296 1000' 1657 990' 330' X 2291438 Y 354910 2294076 354921 THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY Operator: ROBERSON OIL COMPANY, INC. **ELEVATION:** Lease Name: <u>CLARKE</u> Well No.: ___1-5 884' Gr. at Stake LOCATION FELL IN PASTURE Topography & Vegetation _ Reference Stakes or Alternate Location Stakes Set ___None Good Drill Site? __ FROM WEST OFF OF COUNTY ROAD Best Accessibility to Location ___ Distance & Direction FROM THE JUNCTION OF US 177 & SH 33 (NORTH OF PERKINS, OK.), from Hwy Jct or Town GO ±2.0 MILES EAST ON SH 33, THEN ±1.0 MILE SOUTH TO THE SWc OF SECTION 5-T17N-R3E WAS ESSIONAL Date of Drawing: Sep. 14, 2016 DATUM: NAD-27 Invoice # 265381 Date Staked: Sep. 12, 2016 LAT: <u>35'58'18.6"N</u> LONG: 97°00'42.7"W **CERTIFICATE:** LAT: 35.971835884°N SED Thomas L. Howell an Oklahoma Licensed Land THOMAS L LONG: 97.011857613°W Surveyor and an authorized agent of Topographic Land HOWELL STATE PLANE Surveyors of Oklahoma, do hereby certify to the 1433 COORDINATES (US FEET): information shown herein. ZONE: OK NORTH 2292396 355244 Oklahoma Reg. No. 1433 Zammol V