API NUMBER: 133 25302

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: 07/18/2018
Expiration Date: 01/18/2019

PERMIT TO DRILL

WELL LOCATION: Sec: 14 Twp: 7N Rge: 6E County: SEMINOLE

SPOT LOCATION: NW NE NW NW FEET FROM QUARTER: FROM NORTH FROM WEST SECTION LINES: 165 870

Lease Name: WALTER SUNNY Well No: 4-14 Well will be 165 feet from nearest unit or lease boundary.

 Operator
 CIRCLE 9 RESOURCES LLC
 Telephone:
 4055296577; 4055296
 OTC/OCC Number:
 23209
 0

CIRCLE 9 RESOURCES LLC

PO BOX 249

Straight Hole

OKLAHOMA CITY, OK 73101-0249

PATSIE TRUMAN & JAMES RING

13306 NS 3570

MAUD OK 74854

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

	Name	Depth		Name	Depth
1	CALVIN	2080	6	SIMPSON DOLOMITE	4025
2	воосн	3190	7	1ST WILCOX	4050
3	GILCREASE	3230	8	MARSHALL DOLO	4140
4	CROMWELL	3300	9	2ND WILCOX	4180
5	VIOLA	3960	10		

Spacing Orders: No Spacing Location Exception Orders: 201805424 Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 4380 Ground Elevation: 0 Surface Casing: 1180 Depth to base of Treatable Water-Bearing FM: 1130

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

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 18-34095

Chlorides Max: 8000 Average: 5000

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

Is depth to top of ground water greater than 10ft below base of pit? Yithin 1 mile of municipal water well? N

within i fille of municipal water well?

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: CPit Location is BED AQUIFER
Pit Location Formation: VANOSS

Notes:

Category Description

HYDRAULIC FRACTURING 7/16/2018 - 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

LOCATION EXCEPTION - 201805424 7/17/2018 - G57 - (E.O.) N2 NW4 14-7N-6E

X165:10-1-21 CLVN, BOCH, GLCR, CMWL, VIOL, SMPSD, WLCX1, MRSDO, WLCX2

NCT 165' FNL, NCT 870' FWL

X165:10-1-21 WELLS MAY BE CLOSER THAN 600' TO EXISTING WELLS

NO OP. NAMED

REC 7-16-2018 (JACKSON)

SPACING 7/17/2018 - G57 - FORMATIONS UNSPACED: LEASE OUTLINE 80-ACRES N2 NW4 PER

OPERATOR