API NUMBER: 103 24607

Oil & Gas

Straight Hole

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

Approval Date: 11/26/2013
Expiration Date: 05/26/2014

430 feet from nearest unit or lease boundary.

22071 0

OTC/OCC Number:

PERMIT TO DRILL

| | | | | I LIKIVIII IO | DITTLE |
|-------------------|---------------------|-----------------|--------------|---------------|------------|
| WELL LOCATION: | Sec: 27 Twp: 20N Rg | ge: 1W | County: NOB | LE | |
| SPOT LOCATION: | E2 SW NW S | SW FEET FROM QL | JARTER: FROM | SOUTH FROM | WEST |
| | | SECTION LINES | 3: | 1650 | 430 |
| Lease Name: I | MR. BILL | | Well No: | 1 | |
| Operator Name: | | | | | 4055208888 |
| | | | | | |

1205 OLDE NORTH PLACE

JACK LEFORCE

Well will be

EDMOND OK 73034

DIAMOND PRODUCTION COMPANY LLC

P.O. Box 15238

DEL CITY, OK 73115-5238

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

| | Name | Depth | | Name | | Depth |
|-----------------|------------------|----------------------------|----|---------------------------|--|-------|
| 1 | VERTZ | 1400 | 6 | OSWEGO | | 4370 |
| 2 | HOOVER | 1970 | 7 | RED FORK | | 4660 |
| 3 | COTTAGE GROVE | 3710 | 8 | MISSISSIPPIAN | | 4870 |
| 4 | CLEVELAND UP | 4250 | 9 | MISENER | | 5190 |
| 5 | CLEVELAND LOW | 4285 | 10 | HUNTON | | 5200 |
| Spacing Orders: | 267727 468833 | Location Exception Orders: | | Increased Density Orders: | | ders: |
| | | | | | | |

Pending CD Numbers: 201307468 Special Orders:

Total Depth: 5250 Ground Elevation: 997 **Surface Casing: 300** Depth to base of Treatable Water-Bearing FM: 210

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: ON SITE

A. Evaporation/dewater and backfilling of reserve pit.

Type of Mud System: WATER BASED

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

Chlorides Max: 7000 Average: 2500

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

PERMIT NO: 13-24663

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

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

Category of Pit: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: WELLINGTON

Notes:

Category Description

PENDING CD - 201307468 11/6/2013 - G75 - (IRR UNIT) SW4 NW4, NW4 SW4 27 & SE4 NE4, NE4 SE4 28-20N-1W

X468833 MSNR 330 FSL, 890 FEL NO OP. NAMED

REC 11-25-2013 (CANDLER)

SPACING 10/21/2013 - G75 - VERTZ, HOOVER, COTTAGE GROVE, HUNTON UNSPACED; 160-ACRE LEASE

(SW4)

SPACING - 267727 10/18/2013 - G75 - (40) SW4 NW4 & SW4 27-20N-1W

EXT 154424 CLVDU, CLVDL

EXT 179979 OSWG, RDFK, MSNR (VAC MSNR SW4 NW4, NW4 SW4 BY 468833), OTHERS

EXT 196069 MSSP EST OTHERS

SPACING - 468833 10/18/2013 - G75 - (160)(IRR UNIT) SW4 NW4, NW4 SW4 27 & SE4 NE4, NE4 SE4 28-20N-1W)

VAC 267727 MSNR SW4 NW4, NW4 SW4 27-20N-1W

VAC OTHER EST MSNR