API NUMBER: 007 25677

Oil & Gas

Horizontal Hole

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

Approval Date: 05/08/2014
Expiration Date: 11/08/2014

PERMIT TO DRILL

WELL LOCATION: Sec: 15 Twp: 2N Rge: 20ECM County: BEAVER

SPOT LOCATION: NW NE NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 284 1081

Lease Name: GIFT Well No: 1-10H Well will be 284 feet from nearest unit or lease boundary.

 Operator Name:
 UNIT PETROLEUM COMPANY
 Telephone:
 9184937700; 9184937
 OTC/OCC Number:
 16711 0

UNIT PETROLEUM COMPANY

PO BOX 702500

TULSA, OK 74170-2500

FREDDIE L. GIFT ROUTE 2, BOX 3A

BALKO OK 73931

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

Name Depth Name Depth 1 **DOUGLAS** 4650 6 2 LANSING-KANSAS CITY 4758 7 3 MARMATON 5849 8 4 9 10

Spacing Orders: 201401745 Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201401747 Special Orders:

Total Depth: 10951 Ground Elevation: 2719 Surface Casing: 1995 Depth to base of Treatable Water-Bearing FM: 970

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

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
Chlorides Max: 20000 Average: 6000

Is depth to top of ground water greater than 10ft below base of pit? $\quad \mbox{Y}$

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

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is BED AQUIFER

Pit Location Formation: OGALLALA

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-27021

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

HORIZONTAL HOLE 1

Sec 10 Twp 2N Rge 20E County BEAVER

Spot Location of End Point: NW NW NE NE
Feet From: NORTH 1/4 Section Line: 165
Feet From: EAST 1/4 Section Line: 1081

Depth of Deviation: 5350
Radius of Turn: 550
Direction: 360
Total Length: 4500

Measured Total Depth: 10903

True Vertical Depth: 5903

End Point Location from Lease,
Unit, or Property Line: 165

HORIZONTAL HOLE 2

Sec 10 Twp 2N Rge 20E County BEAVER

Spot Location of End Point: NW NW NE NE Feet From: NORTH 1/4 Section Line: 165
Feet From: EAST 1/4 Section Line: 1081

Depth of Deviation: 5500
Radius of Turn: 740
Direction: 360
Total Length: 4500

Measured Total Depth: 10951

True Vertical Depth: 6047

End Point Location from Lease,
Unit, or Property Line: 165

Notes:

Category Description

DEEP SURFACE CASING 5/6/2014 - G71 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY OF

ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY

CONDUCTOR OR SURFACE CASING

PENDING CD - 201401747 5/8/2014 - G72 - 10-2N-20ECM X 624946 MRMN;

SHL NCT 100 FNL NCT 660 FEL (15-2N-20ECM);

COMP INT. (LAT 1) NCT 165 FSL NCT 165 FNL NCT 660 FEL;

(LAT2) NCT 165 FSL NCT 165 FNL NCT 665 FEL.

NO OPER NAMED;

REC 4/16/2014 (JOHNSON)

SPACING - 624946 5/8/2014 - G72 - (640) HORZ 10-2N-20ECM

VAC 222910 LGKS;

EST DGLS, LGKS, MRMN;

COEXIST 572269 MRMN (DANA 1-10)