

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

API NUMBER: 047 24933

Approval Date: 09/18/2014  
Expiration Date: 03/18/2015

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 28 Twp: 24N Rge: 4W County: GARFIELD  
SPOT LOCATION: C S2 SW SE FEET FROM QUARTER: FROM SOUTH FROM EAST  
SECTION LINES: 330 1980

Lease Name: NELSON Well No: 1-28H Well will be 330 feet from nearest unit or lease boundary.  
Operator Name: WICKLUND PETROLEUM CORPORATION Telephone: 2394317066 OTC/OCC Number: 22143 0

WICKLUND PETROLEUM CORPORATION  
PO BOX 110429  
NAPLES, FL 34108-0108

DON NELSON  
2644 EDGEWATER  
ENID OK 73703

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

Name	Depth	Name	Depth
1 MISSISSIPPIAN	5450	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201306995  
201400721

Special Orders:

Total Depth: 10184

Ground Elevation: 0

Surface Casing: 250

Depth to base of Treatable Water-Bearing FM: 190

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

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? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 1B

Liner required for Category: 1B

Pit Location is BED AQUIFER

Pit Location Formation: GARBER

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER

This permit does not address the right of entry or settlement of surface damages.

The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.

Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

HORIZONTAL HOLE 1

Sec 28 Twp 24N Rge 4W County GARFIELD

Spot Location of End Point: C N2 NE

Feet From: NORTH 1/4 Section Line: 660

Feet From: EAST 1/4 Section Line: 1320

Depth of Deviation: 4927

Radius of Turn: 800

Direction: 15

Total Length: 4000

Measured Total Depth: 10184

True Vertical Depth: 5727

End Point Location from Lease,  
Unit, or Property Line: 660

Notes:

Category

Description

PENDING CD - 201306995

9/11/2014 - G72 - (640 HORZ) 28-24N-04W  
VAC 149617 (SW) MSSLM;  
VAC OTHERS (SE4)  
EXT 598041 MISS, OTHER;  
POE TO BHL NLT 660' FB;  
COEXIST 560794 (SE4) MISS;  
COEXIST W/ GARBER 26-2(S/B 28-2) PRODUCING (IN W2 NE) ON A LEASE BASIS FROM MISS;  
COEXIST WITH THE ROBINSON 1-28 PRODUCING FROM MISS (SE/4)  
REPORT OF AGREEMENT 9/3/2014 (OSBURN/ COMMISSIONERS)

POE/LATERAL LOCATION

9/18/2014 - G72 - WILL BE AT A LEGAL LOCATION NCT 660' FSL. WILL BE AT LEAST 600' FROM  
THE ROBINSON 1-28(SE/4). PER OPERATOR CONSULTANT.