

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

API NUMBER: 125 23827

Approval Date: 10/11/2013
Expiration Date: 04/11/2014

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 30 Twp: 7N Rge: 4E County: POTTAWATOMIE
SPOT LOCATION: C NE SE NW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 990 2310

Lease Name: MICHELLE Well No: 1-30 Well will be 330 feet from nearest unit or lease boundary.
Operator Name: SHARBER BILLY JACK OPERATING LLC Telephone: 4053825740 OTC/OCC Number: 21553 0

SHARBER BILLY JACK OPERATING LLC
P.O. Box 71
KONAWA, OK 74849-0071

LADANAH SANDERS & NANCY DAVENPORT, JT
35745 US HIGHWAY 177
ASHER OK 74826

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

Name	Depth	Name	Depth
1 CALVIN	3200	6 VIOLA	4280
2 SKINNER	3450	7 SIMPSON DOLOMITE	4330
3 EARLSBORO	3600	8	
4 WOODFORD	3800	9	
5 MISENER-HUNTON	3866	10	

Spacing Orders: 36412

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 4400

Ground Elevation: 0

Surface Casing: 300

Depth to base of Treatable Water-Bearing FM: 250

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

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? Y

Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 1A

Liner required for Category: 1A

Pit Location is BED AQUIFER

Pit Location Formation: OSCAR

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. 20-MIL LINER REQUIRED

Notes:

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.

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Category	Description
MUNICIPAL WATER WELLS/WELLHEAD PROTECTION AREAS	10/9/2013 - G71 - ST LOUIS RWD - 2 WELLS, N2 31-7N-4E
SPACING	10/11/2013 - G30 - CALVIN, SKINNER AND WOODFORD UNSPACED, 40 ACRE LEASE (SE4 NW4)
SPACING - 36412	10/11/2013 - G30 - (10) NW4 30-7N-4E EST SMPSD, VIOL, MSRH, ERLB, OTHER

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