

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

API NUMBER: 083 24029

Approval Date: 10/26/2012
Expiration Date: 04/26/2013

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 26 Twp: 17N Rge: 3W

County: LOGAN

SPOT LOCATION: NE NE NW NW

FEET FROM QUARTER: FROM NORTH FROM WEST

SECTION LINES: 200 1075

Lease Name: JANE

Well No: 1-26H

Well will be 200 feet from nearest unit or lease boundary.

Operator Name: SLAWSON EXPLORATION CO INC

Telephone: 4052320201

OTC/OCC Number: 17313 0

SLAWSON EXPLORATION CO INC
204 N ROBINSON AVE STE 2300
OKLAHOMA CITY, OK 73102-6891

MICHAEL O. CAREY
5175 WEST COUNTY ROAD 75
GUTHRIE OK 73044

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

	Name	Depth	Name	Depth
1	MISSISSIPPIAN	5656	6	
2	WOODFORD	5822	7	
3			8	
4			9	
5			10	

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201206293
201206292

Special Orders:

Total Depth: 10437

Ground Elevation: 1054

Surface Casing: 420

Depth to base of Treatable Water-Bearing FM: 370

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: 5000 Average: 3000

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: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: GARBER

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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 26 Twp 17N Rge 3W County LOGAN

Spot Location of End Point: S2 SE SW SW

Feet From: SOUTH 1/4 Section Line: 200

Feet From: WEST 1/4 Section Line: 990

Depth of Deviation: 5096

Radius of Turn: 1010

Direction: 180

Total Length: 3754

Measured Total Depth: 10437

True Vertical Depth: 6106

End Point Location from Lease,
Unit, or Property Line: 200

Notes:

Category	Description
PENDING CD - 201206292	10/26/2012 - G30 - (640 HOR) 26-17N-3W DEL 216962 MSSLM, OTHER EST MSSP, WDFD, OTHER REC 10/23/12 (PETERSON)
PENDING CD - 201206293	10/26/2012 - G30 - 26-17N-3W X201206292 MSSP, WDFD, OTHER SHL NCT 200 FNL, NCT 990 FWL POE NCT 200 FNL, NCT 660 FWL BHL NCT 200 FSL, NCT 600 FWL NO OP. NAMED REC 10/23/12 (PETERSON)

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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.