

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

API NUMBER: 109 22429

Approval Date: 09/02/2014

Expiration Date: 03/02/2015

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 36 Twp: 12N Rge: 2W

County: OKLAHOMA

SPOT LOCATION: ☐ NW ☐ NE ☐ SE ☐ NW

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1159 2183

Lease Name: ROLLER

Well No: 1-36H

Well will be 457 feet from nearest unit or lease boundary.

Operator Name: GLB EXPLORATION INC

Telephone: 4057870049

OTC/OCC Number: 18634 0

GLB EXPLORATION INC
7716 MELROSE LN
OKLAHOMA CITY, OK 73127-6002

MARK SVOBODA
7716 MELROSE LN.
OKLAHOMA CITY OK 73127

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

Name	Depth	Name	Depth
1 HUNTON	6340	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 622921

Location Exception Orders: 628268

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 14721

Ground Elevation: 1229

Surface Casing: 1300

Depth to base of Treatable Water-Bearing FM: 1110

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

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: 5000 Average: 3000

E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

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

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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: GARBER

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 01 Twp 11N Rge 2W County OKLAHOMA

Spot Location of End Point: SW SE SE SW

Feet From: SOUTH 1/4 Section Line: 150

Feet From: WEST 1/4 Section Line: 2183

Depth of Deviation: 5840

Radius of Turn: 560

Direction: 180

Total Length: 8002

Measured Total Depth: 14721

True Vertical Depth: 6400

End Point Location from Lease,

Unit, or Property Line: 150

Additional Surface Owner	Address	City, State, Zip
GREG SCHERMAN	7716 MELROSE LN.	OKLAHOMA CITY, OK 73127
MELROSE LANE PROPERTIES	7716 MELROSE LANE	OKLAHOMA CITY, OK 73127

Notes:

Category

Description

LOCATION EXCEPTION - 628268

9/2/2014 - G91 - (I.O.) SW4 36-12N-2W & W2 1-11N-2W
X 622921 HNTN
SHL 1481 FNL, 2183 FWL
1ST PERF NCT 150 FNL, NCT 330 FEL
LAST PERF NCT 150 FSL, NCT 330 FEL
GLB EXPLORATION INC.
7-24-2014

MEMO

9/2/2014 - G71 - COMM PIT FAC ORDER # 403669 (J. SCOTT) HAS BEEN CHG TO ORDER # 587498 (R360) ON 6-17-11

SPACING - 622921

9/2/2014 - G91 - (480)(HOR)(IRR) SW4 36-12N-2W & W2 1-11N-2W
EST HNTN
(SUPERCEDE NON-DEVELOP NON-HORIZONTAL) SPACING UNITS; COEXIST PRODUCING NON-HORIZONTAL SPACING UNITS)

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109 22429 ROLLER 1-36H

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