

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

API NUMBER: 065 20269

Approval Date: 01/24/2013

Expiration Date: 07/24/2013

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 04 Twp: 2S Rge: 23W County: JACKSON
SPOT LOCATION: FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 2310 628

Lease Name: BRAKER Well No: 2-33H Well will be 330 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 & JILL DEWITT
440 MORAN DRIVE
HIGHLAND VILLAGE TX 75077

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

	Name	Depth	Name	Depth
1	CISCO	3960	6	
2	CANYON	5000	7	
3	STRAWN	6025	8	
4	ATOKA	7520	9	
5			10	

Spacing Orders: 595026

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201207864
201207865

Special Orders:

Total Depth: 12500

Ground Elevation: 1420

Surface Casing: 1000

Depth to base of Treatable Water-Bearing FM: 160

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is NON HSA

Pit Location Formation: Blaine/Elm Fork

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 12-22061

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION

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 33 Twp 1S Rge 23W County JACKSON

Spot Location of End Point: W2 NE NE NW

Feet From: SOUTH 1/4 Section Line: 2310

Feet From: WEST 1/4 Section Line: 2000

Depth of Deviation: 6767

Radius of Turn: 10

Direction: 347

Total Length: 4820

Measured Total Depth: 12500

True Vertical Depth: 7520

End Point Location from Lease,
Unit, or Property Line: 330

Notes:

Category	Description
DEEP SURFACE CASING	12/4/2012 - 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 - 201207864	12/6/2012 - G30 - 33-1S-23W X595026 ATOK 3 WELLS NO OP. NAMED REC 1/22/12 (LEAVITT)
PENDING CD - 201207865	12/6/2012 - G30 - 33-1S-23W X595026 CSCO, CNYN, STRN, ATOK, OTHERS SHL NFT 500 FSL, NCT 660 FEL 4-2S-23W 1ST PERF NCT 330 FSL, NCT 660 FEL 33-1S-23W LAST PERF NCT 330 FNL, NCT 660 FEL 33-1S-23W NO OP. NAMED REC 1/22/12 (LEAVITT)
SPACING - 595026	12/6/2012 - G30 - (640) 33-1S-23W (VER) EXT 570401 CSCO, CNYN, STRN, OTHER (HOR) EST ATOK, OTHERS