API NUMBER: 039 22424

Oil & Gas

Horizontal Hole

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

Approval Date: 01/10/2014
Expiration Date: 07/10/2014

PERMIT TO DRILL

WELL LOCATION: Sec: 02 Twp: 13N Rge: 17W County: CUSTER

SPOT LOCATION: NE NW NE NW FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 2415 1900

Lease Name: BAKER Well No: 1-35H Well will be 225 feet from nearest unit or lease boundary.

Operator SANGUINE GAS EXPLORATION LLC Telephone: 9184964774 OTC/OCC Number: 21381 0

SANGUINE GAS EXPLORATION LLC

PO BOX 700720

TULSA, OK 74170-0720

JAY BAKER & MISTY LYNN BAKER

515 S. 14TH

CLINTON OK 73601

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

Name Depth Name Depth CLEVELAND 10074 1 6 2 7 3 8 4 9 10 185491 Spacing Orders: Location Exception Orders: 616390 Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 15000 Ground Elevation: 1718 Surface Casing: 900 Depth to base of Treatable Water-Bearing FM: 430

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: 20000 Average: 5000

Is depth to top of ground water greater than 10ft below base of pit? $\quad \mbox{Y}$

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 AP/TE DEPOSIT
Pit Location Formation: TERRACE

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-26166

H. SEE MEMO

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000

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: C

Liner not required for Category: C
Pit Location is AP/TE DEPOSIT
Pit Location Formation: TERRACE

HORIZONTAL HOLE 1

Sec 35 Twp 14N Rge 17W County CUSTER

Spot Location of End Point: N2 N2 N2 NW
Feet From: SOUTH 1/4 Section Line: 2415
Feet From: WEST 1/4 Section Line: 1320

Depth of Deviation: 9549
Radius of Turn: 525
Direction: 360
Total Length: 4401

Measured Total Depth: 15000

True Vertical Depth: 10074

End Point Location from Lease,
Unit, or Property Line: 225

Notes:

Category Description

DEEP SURFACE CASING 1/9/2014 - 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

LOCATION EXCEPTION - 616390 1/10/2014 - G30 - (I.O.) 35-14N-17W

X185491 CLVD

COMP. INT. NCT 300 FNL, NCT 300 FSL, NCT 1000 FWL

SANGUINE GAS EXPLORATION, L.L.C.

9/26/13

MEMO 1/9/2014 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 185491 1/10/2014 - G30 - (640) 35-14N-17W

EXT 104183 CLVD, OTHER