API NUMBER: 083 24239

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: 12/26/2013
Expiration Date: 06/26/2014

PERMIT TO DRILL

 WELL LOCATION:
 Sec:
 22
 Twp:
 19N
 Rge:
 3W
 County:
 LOGAN

 SPOT LOCATION:
 SE
 SE
 SE
 SE
 FEET FROM QUARTER:
 FROM
 SOUTH
 FROM
 EAST

 SECTION LINES:
 230
 290

Lease Name: MARION 23-19N-3W Well No: 1WH Well will be 230 feet from nearest unit or lease boundary.

Operator DEVON ENERGY PRODUCTION CO LP Telephone: 4052353611 OTC/OCC Number: 20751 0

DEVON ENERGY PRODUCTION CO LP 333 W SHERIDAN AVE DEC 34.428

OKLAHOMA CITY, OK 73102-5010

JOHN & DOROTHY A. MARION

5849 W. HWY 51

MULHALL OK 73063

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

Name Depth Name Depth MISSISSIPPIAN 1 5491 6 2 WOODFORD 5792 7 SYLVAN 5861 8 3 9 10 605895 Spacing Orders: Location Exception Orders: 606228 Increased Density Orders: 618927

Pending CD Numbers: Special Orders:

Total Depth: 10774 Ground Elevation: 1100 Surface Casing: 550 Depth to base of Treatable Water-Bearing FM: 500

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

H. SEE MEMO

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

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 BED AQUIFER
Pit Location Formation: GARBER

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 13-26065

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 BED AQUIFER
Pit Location Formation: GARBER

HORIZONTAL HOLE 1

County Sec 23 Twp 19N Rge 3W LOGAN NW Spot Location of End Point: ΝE NW NW Feet From: NORTH 1/4 Section Line: 50 Feet From: WEST 1/4 Section Line: 440

Depth of Deviation: 5165 Radius of Turn: 716

Direction: 8

Total Length: 4331

Measured Total Depth: 10774

True Vertical Depth: 5881

End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

LOCATION EXCEPTION - 606228 12/26/2013 - G30 - (I.O.) 23-19N-3W

X605895 MSSP, WDFD, SLVN, OTHER POE NCT 0 TO SL, NCT 330 TO EL/WL 1ST PERF NCT 150 TO SL, NCT TO EL/WL LAST PERF NCT 150 TO NL, NCT 330 TO EL/WL

BHL NCT 0 TO NL, NCT 330 TO EL/WL

DEVON ENERGY PRODUCTION COMPANY, LP

1/4/13

LOCATION EXCEPTION - 618927 12/26/2013 - G30 - EXTEND LOCATION EXCEPTION #606228 FOR ONE YEAR UNTIL 1/4/15

MEMO 12/26/2013 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION,

CONCRETE LINED PIT FOR SOIL FARMING PER OPERATOR REQUEST, PIT 2 - OBM

RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 605895 12/26/2013 - G30 - (640 HOR) 23-19N-3W

EXT 601235 MSSP, WDFD, SLVN, OTHER POE TO BHL (MSSP, SLVN) NLT 660' FB, NCT 600' FWB

POE TO BHL (WDFD) NLT 330' FB, NCT 600' FWB

(SUPERSEDE NON-PRODUCING NON-HORIZONTAL SPACING UNITS: COEXIST WITH

PRODUCING NON-HORIZONTAL SPACING UNITS)