

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

API NUMBER: 119 24230

Approval Date: 06/09/2014
Expiration Date: 12/09/2014

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 05 Twp: 18N Rge: 3E County: PAYNE
SPOT LOCATION: NE SW NW NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 732 2081

Lease Name: STILLWATER CREEK 32-19N-3E Well No: 3WH Well will be 732 feet from nearest unit or lease boundary.

Operator Name: DEVON ENERGY PRODUCTION CO LP Telephone: 4052353611; 4052353 OTC/OCC Number: 20751 0

DEVON ENERGY PRODUCTION CO LP
333 W SHERIDAN AVE DEC 34.428
OKLAHOMA CITY, OK 73102-5010

BILLY JOE & JEAN HUMAN
4201 E. 44TH
STILLWATER OK 74074

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

Name	Depth	Name	Depth
1 WOODFORD	4354	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 582751

Location Exception Orders:

Increased Density Orders: 625021

Pending CD Numbers: 201403350

Special Orders:

Total Depth: 10245

Ground Elevation: 901

Surface Casing: 500

Depth to base of Treatable Water-Bearing FM: 290

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

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: OSCAR

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

PERMIT NO: 14-27345

H. SEE MEMO

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.

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 325000 Average: 250000

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: OSCAR

HORIZONTAL HOLE 1

Sec 32 Twp 19N Rge 3E County PAYNE

Spot Location of End Point: N2 NE NE NW

Feet From: NORTH 1/4 Section Line: 50

Feet From: WEST 1/4 Section Line: 2310

Depth of Deviation: 4016

Radius of Turn: 358

Direction: 352

Total Length: 5667

Measured Total Depth: 10245

True Vertical Depth: 4401

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

Notes:

Category

Description

INCREASED DENSITY - 625021

6/6/2014 - G75 - 32-19N-3E
X582751 WDFD
4 WELLS **
DEVON ENERGY PROD. CO., L.P.
5-7-2014

** FOUR WELLS REQUESTED, ONLY ONE WELL INDICATED IN LAST PARAGRAPH OF ORDER;
NUNC PRO TUNC HAS BEEN SUBMITTED TO CONFIRM 4 WELLS BY ATTORNEY FOR
OPERATOR

MEMO

6/5/2014 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 -
OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

PENDING CD - 201403350

6/9/2014 - G75 - (I.O.) 32-19N-3E
X582751 WDFD
XOTHERS
FIRST PERF NCT 150 FSL, NCT 1320 FEL
LAST PERF NCT 150 FNL, NCT 1320 FEL
NO OP. NAMED
REC 5-27-2014 (CANDLER)

SPACING - 582751

6/6/2014 - G75 - (640)(HOR) 32-19N-3E
EST MSSLM (VAC BY 604687), WDFD
POE TO BHL NCT 660' FB

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