

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

API NUMBER: 009 21978 A

Approval Date: 12/09/2016
Expiration Date: 06/09/2017

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 21 Twp: 11N Rge: 25W County: BECKHAM
SPOT LOCATION: SE SE SE SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 300 2465

Lease Name: MCCURRY Well No: 3-21HB Well will be 300 feet from nearest unit or lease boundary.
Operator Name: FOURPOINT ENERGY LLC Telephone: 3032900990 OTC/OCC Number: 23429 0

FOURPOINT ENERGY LLC
100 SAINT PAUL ST STE 400
DENVER, CO 80206-5140

MARSHALL E. BENTON
17 GLOVER PLACE
SPEARMAN TX 79081

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

Name	Depth	Name	Depth
1 MO'AN (UP GRANITE WASH)	11705	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 210384
213498

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201600459
201600460

Special Orders:

Total Depth: 16984

Ground Elevation: 2087

Surface Casing: 700

Depth to base of Treatable Water-Bearing FM: 460

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 40000 Average: 12000

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 OTHER HSA

Pit Location Formation: DOXEY

Approved Method for disposal of Drilling Fluids:

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

PERMIT NO: 16-31233

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: 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 OTHER HSA

Pit Location Formation: DOXEY

HORIZONTAL HOLE 1

Sec 21 Twp 11N Rge 25W County BECKHAM

Spot Location of End Point: NW NE NW NE

Feet From: NORTH 1/4 Section Line: 150

Feet From: EAST 1/4 Section Line: 1720

Depth of Deviation: 11100

Radius of Turn: 573

Direction: 13

Total Length: 4984

Measured Total Depth: 16984

True Vertical Depth: 11705

End Point Location from Lease,
Unit, or Property Line: 150

Notes:

Category

Description

BOTTOM-HOLE LOCATION

12/2/2016 - G75 - 150' FNL, 1720' FEL NE4 21-11N-25W PER STAKING PLAT

HYDRAULIC FRACTURING

11/30/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK [HTTP://FRACFOCUS.ORG/](http://fracfocus.org/) WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.

MEMO

11/30/2016 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

PENDING CD - 201600459

12/2/2016 - G75 - (I.O.) 21-11N-25W
X210384/213498 MOUGW
COMPL. INT. NCT 330' FSL & NCT 1320' FWL, NCT 330' FNL & NCT 1320' FEL
NO OP. NAMED
REC 11-23-2016 (M. PORTER)

PENDING CD - 201600460

12/2/2016 - G75 - 21-11N-25W
X210384/213498 MOUGW
2 WELLS
NO OP. NAMED
REC 11-23-2016 (M. PORTER)

SPACING - 210384

12/2/2016 - G75 - (640) 21-11N-25W
EXT 67733/147147 MOUGW, OTHERS
EXT OTHERS

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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.

009 21978 MCCURRY 3-21HB

Category

Description

SPACING - 213498

12/2/2016 - G75 - NPT 210384 CORRECTING EFFECTIVE DATE OF ORDER TO 1-12-1982

This permit does not address the right of entry or settlement of surface damages.
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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.