API NUMBER: 011 23603

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: 05/13/2016 11/13/2016 **Expiration Date**

PERMIT TO DRILL

WELL LOCATION:	Sec:	10	Twp:	15N	Rge:	12W	County:	BLAINE
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SPOT LOCATION: SE FEET FROM QUARTER: NW IINW NE NORTH FROM EAST SECTION LINES: 380 2020

Lease Name: MCBEE Well No: 1-3H Well will be 380 feet from nearest unit or lease boundary.

CONTINENTAL RESOURCES INC Operator OTC/OCC Number: Telephone: 4052349000: 4052349 3186 0 Name:

CONTINENTAL RESOURCES INC

PO BOX 269000

OKLAHOMA CITY. OK 73126-9000

ALVERIA MCBEE P.O. BOX 142

WATONGA OK 73772

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

	Name	Depth	Name	Depth
1	MISSISSIPPIAN	11220	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	578911	Location Exception Orders: 64348	50	Increased Density Orders:

Pending CD Numbers: Special Orders:

Total Depth: 16135 Ground Elevation: 1529 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 190

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

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well?

Wellhead Protection Area?

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is NON HSA

Pit Location Formation: DOG CREEK Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 16-31258

H. SEE MEMO

E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498

PIT 2 INFORMATION

Type of Pit System: ON SITE

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 not located in a Hydrologically Sensitive Area.

Category of Pit: 3
Liner required for Category: 3
Pit Location is NON HSA

Pit Location Formation: DOG CREEK

HORIZONTAL HOLE 1

Sec 03 Twp 15N Rge 12W County **BLAINE** Spot Location of End Point: N2 NF NW NF Feet From: NORTH 1/4 Section Line: 50 EAST Feet From: 1/4 Section Line: 1650

Depth of Deviation: 10883 Radius of Turn: 750

Direction: 5

Total Length: 4074

Measured Total Depth: 16135

True Vertical Depth: 11262

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

Notes:

Category Description

DEEP SURFACE CASING 5/13/2016 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS

OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR

SURFACE CASING

HYDRAULIC FRACTURING 5/13/2016 - 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/ 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.

INTERMEDIATE CASING 5/13/2016 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-

PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE

MORROW SERIES

LOCATION EXCEPTION - 643480 5/13/2016 - G75 - (I.O.) 3-15N-12W

XOTHER

X578911 MSSP, OTHER

SHL NCT 0 FSL, NCT 330 FWL **

COMPL. INT. NCT 150 FSL, NCT 150 FNL, NCT 330 FWL

CONTINENTAL RESOURCES, INC.

7-27-2015

** ITD HAS SHL AS 380 FNL, 2020 FEL 10-15N-12W; TO BE CORRECTED AT HEARING FOR

FINAL ORDER LOCATION EXCEPTION PER OPERATOR

MEMO 5/13/2016 - G71 - PIT 1 & 2 - CONCRETE-LINED PIT PER OPERATOR REQUEST; PIT 2 - OBM TO

VENDOR, OBM CUTTINGS PER DISTRICT

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.

011 23603 MCBEE 1-3H

Category Description

SPACING - 578911

5/13/2016 - G75 - (640) 3-15N-12W EXT OTHER EST MSSP, OTHERS Continental

Well Location Plat

S.H.L. Sec. 10-15N-12W I.M. B.H.L. Sec. 3-15N-12W I.M.

API 011-23603

Operator: CONTINENTAL RESOURCES, INC.

Lease Name and No.: McBEE #1-3H

Footage: 380' FNL - 2020' FEL GR. ELEVATION: 1529' Good Site? YES

Section: 10 Township: 15N Range: 12W I.M.

County: Blaine State of Oklahoma

Alternate Loc.: N/A

Terrain at Loc.: Location fell in an open cultivated field ±230' North of an existing

East-West Pipeline.

Accessibility: From the North.

Directions: From the junction of State Highway 33 and US Highway 281 in the town of Watonga, OK, go 3.1 miles South on US Highway 281 and 1.8 miles West on "EW 84"

RD." to the Northeast Corner of Section 10-15N-12W.

0" 669" 1320" 199 1"=1320"

GPS DATUM NAD - 27 OK NORTH ZONE

Surface Hole Loc.: Lat: 35°47'47.71"N Lon: 98°27'40.83"W X: 1863182

X: 186318 Y: 290288

Hee! Slot: Lat: 35°47'47.71"N Lon: 98°27'36,33"W

X: 1863552 Y: 290287

Bottom Hole Loc.: Lat: 35°48'43.28"N Lon: 98°27'36.39"W X: 1863575

Y: 295906

inconsistency is determined.

GPS data is observed from RTK - GPS,

NOTE: X and Y data shown hereon for Section

Comers may NOT have been surveyed

on-the-ground, and further, does NOT

represent a true Boundary Survey.

Please note that this location was staked on the ground under t supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkonna Surveying and Mapping promptly if any

X:1865225 Y:295950 T16N-R12V EW 83 RD. BOTTOM HOLE LOC 50' FNL - 1650' FEL LOT 4 LOT 2 LOT 1 LOT 3 14E (Gric 3 he assumed from a Government Survey Plat or assur and may not have been measured on-the-ground, and Y-290662 Existing E-W PA HEEL SLOT: S89*49'E (Grid Br. - NAD 27) Section distances may or occupation thereof. NS 255 RD 0 2651

survey and plat by.
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578
Ph. 918-465-5711 Fax 918-465-5030
Certificate of Authorization No. 5348
Expires June 30, 2016

Invoice #6107

Date Staked: 01/21/16 By: C.K. Date Drawn: 01/25/16 By: J.H. Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

LANCE G. MATHIS OK LPLS 1664

