API NUMBER: 051 24159

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: 06/19/2017
Expiration Date: 12/19/2017

PERMIT TO DRILL

WELL LOCATION: Sec: 15 Twp: 7N Rge: 7W County: GRADY

SPOT LOCATION: S2 SW SW FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 185 330

Lease Name: DANSIL Well No: 1-15-10XH Well will be 185 feet from nearest unit or lease boundary.

Operator CONTINENTAL RESOURCES INC Telephone: 4052349020; 4052349 OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC

PO BOX 269000

OKLAHOMA CITY, OK 73126-9000

EDWARD L. SCHENK 312 COUNTY ROAD 1420

CHICKASHA OK 73018

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

 Name
 Depth
 Name
 Depth

 1
 WOODWARD
 15114
 6

 2
 7
 3
 8

 4
 9
 5

 5
 10
 10

Spacing Orders: 626617 Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201701431 Special Orders:

201701430

Total Depth: 25289 Ground Elevation: 1090 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 570

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 D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 17-32463
Chlorides Max: 3000 Average: 2000 H. SEE MEMO

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 ALLUVIAL

Pit Location Formation: ALLUVIUM

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 ALLUVIAL

Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec 10 Twp 7N Rge 7W County **GRADY** NW Spot Location of End Point: N2 NW NW Feet From: NORTH 1/4 Section Line: 50 Feet From: WEST 1/4 Section Line: 330

Depth of Deviation: 14692 Radius of Turn: 477 Direction: 360 Total Length: 9848

Measured Total Depth: 25289

True Vertical Depth: 15114

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

Notes:

Category Description

DEEP SURFACE CASING 6/19/2017 - 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 6/19/2017 - 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

MEMO 6/19/2017 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS (REQUIRED - WASHITA RIVER); PIT

1 – WBM CUTTINGS TO BE SOIL FARMED; PIT 2 - OBM TO VENDOR, OBM CUTTINGS TO DEQ APPROVED FACILITIES (PAULS VALLEY LANDFILL, GARVIN CO., # 3525009 OR SOUTHERN

PLAINS LANDFILL, GRADY CO., # 3526013)

PENDING CD - 201701430 6/19/2017 - G75 - (640) 15-7N-7W

VAC OTHERS EXT OTHER

EXT 626617 WDFD, OTHERS REC 6-14-2017 (LORENZ)

PENDING CD - 201701431 6/19/2017 - G75 - (I.O.) 15 & 10-7N-7W

EST MULTIUNIT HORÍZONTAL WELL X201701430 WDFD, OTHERS 15-7N-7W X626617 WDFD, OTHERS 10-7N-7W

50% 15-7N-7W 50% 10-7N-7W

CONTINENTAL RESOURCES, INC.

REC 6-14-2017 (LORENZ)

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.

051 24159 DANSIL 1-15-10XH

Category Description

PENDING CD - 201701432 6/19/2017 - G75 - (I.O.) 15 & 10-7N-7W

6/19/2017 - G75 - (I.O.) 15 & 10-7N-7W X201701430 WDFD, OTHERS 15-7N-7W X626617 WDFD, OTHERS 10-7N-7W

SHL (15-7N-7W) NCT 100' FSL, NCT 200' FWL

COMPL. INT. (15-7N-7W) NCT 150' FSL, NCT 0' FNL, NCT 330' FWL

COMPL. INT. (10-7N-7W) NCT 0' FSL, NCT 150' FNL, NCT 330' FWL CONTINENTAL RESOURCES,

INC.

REC 6-14-2017 (LORENZ)

SPACING - 626617 6/19/2017 - G75 - (640) 10-7N-7W

EXT OTHER

EST WDFD, OTHERS