

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

API NUMBER: 019 26208 B

Approval Date: 12/02/2015
Expiration Date: 06/02/2016

Horizontal Hole Oil & Gas

Amend reason: CHANGE WELL NUMBER, BOTTOM-HOLE LOCATION & TOTAL DEPTH; DELETE FORMATIONS; UPDATE ORDERS

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 15 Twp: 3S Rge: 1W County: CARTER
SPOT LOCATION: NW NE NE NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 240 525

Lease Name: BLOYD Well No: 1-15H Well will be 240 feet from nearest unit or lease boundary.
Operator Name: CONTINENTAL RESOURCES INC Telephone: 4052349020; 4052349 OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC
PO BOX 269000
OKLAHOMA CITY, OK 73126-9000

STORTS RANCH & PROPERTIES LLC
1220 MERRICK DR.
ARDMORE OK 73401

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

	Name	Depth	Name	Depth
1	WOODFORD	17173	6	
2			7	
3			8	
4			9	
5			10	

Spacing Orders: 648949 Location Exception Orders: Increased Density Orders:
Pending CD Numbers: 201505708 Special Orders:

Total Depth: 20732 Ground Elevation: 844 **Surface Casing: 250** 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: 3000 Average: 2000
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: 1A

Liner required for Category: 1A

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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

H. SEE MEMO

PERMIT NO: 15-30907

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: 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 located in a Hydrologically Sensitive Area.

Category of Pit: 3
Liner required for Category: 3
Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec 15 Twp 3S Rge 1W County CARTER
Spot Location of End Point: NE SW NE SE
Feet From: SOUTH 1/4 Section Line: 1652
Feet From: EAST 1/4 Section Line: 730
Depth of Deviation: 16724
Radius of Turn: 483
Direction: 181
Total Length: 3249
Measured Total Depth: 20732
True Vertical Depth: 18145
End Point Location from Lease,
Unit, or Property Line: 730

Notes:

Table with 2 columns: Category, Description. Rows include HYDRAULIC FRACTURING, MEMO, PENDING CD - 201505708, and SPACING - 648949.

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