

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

API NUMBER: 011 23816 A

Approval Date: 12/03/2019
Expiration Date: 06/03/2021

Horizontal Hole
Multi Unit
Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 01 Twp: 13N Rge: 13W County: BLAINE
SPOT LOCATION: SE SE SE SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 25 290

Lease Name: HC FIU Well No: 1-12-13XH Well will be 25 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

WELMAR AND DONMAR RANCH PROPERTIES
95954 NORTH 2503 ROAD
GEARY OK 73040

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

| | Name | Depth | Name | Depth |
|---|---------------|-------|------|-------|
| 1 | MISSISSIPPIAN | 14469 | 6 | |
| 2 | WOODFORD | 14657 | 7 | |
| 3 | | | 8 | |
| 4 | | | 9 | |
| 5 | | | 10 | |

Spacing Orders: 670946 Location Exception Orders: 694474 Increased Density Orders:
694473 705593
670993
705593

Pending CD Numbers: 201904814

Special Orders:

Total Depth: 24303 Ground Elevation: 1622 Surface Casing: 1473 IP Depth to base of Treatable Water-Bearing FM: 210

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No
Approved Method for disposal of Drilling Fluids:

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is 18 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.

HORIZONTAL HOLE 1

Sec 13 Twp 13N Rge 13W County BLAINE

Spot Location of End Point: SW SE SE SE

Feet From: SOUTH 1/4 Section Line: 34

Feet From: EAST 1/4 Section Line: 350

Depth of Deviation: 14114

Radius of Turn: 397

Direction: 179

Total Length: 9748

Measured Total Depth: 24303

True Vertical Depth: 14772

End Point Location from Lease,
Unit, or Property Line: 34

Notes:

Category

Description

HYDRAULIC FRACTURING

6/14/2017 - 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/](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

LOCATION EXCEPTION - 694474

11/27/2019 - GB1 - (F.O.) 12 & 13-13N-13W
X670946 WDFD 12-13N-13W
X670993 WDFD 13-13N-13W
SHL 25' FSL, 290' FEL 1-13N-13W
FIRST PERF (12-13N-13W) 658' FNL, 295' FEL
LAST PERF (12-13N-13W) 23' FSL, 318' FEL
FIRST PERF (13-13N-13W) 35' FNL, 319' FEL
LAST PERF (13-13N-13W) 239' FSL, 354' FEL
CONTINENTAL RESOURCES INC.
4/11/2019

LOCATION EXCEPTION - 705594

11/27/2019 - GB1 - MOD 694474 TO CORRECT MSSP PERF INTERVALS
FIRST PERF WDFD (12-13N-13W) 658' FNL, 295' FEL
LAST PERF WDFD (12-13N-13W) 2144' FNL, 342' FEL
FIRST PERF MSSP (12-13N-13W) 2200' FNL, 345' FEL
LAST PERF MSSP (12-13N-13W) 2169' FSL, 361' FEL
2ND PERF WDFD (12-13N-13W) 2111' FSL, 361' FEL
LAST PERF WDFD (12-13N-13W) 23' FSL, 318' FEL
FIRST PERF WDFD (13-13N-13W) 35' FNL, 319' FEL
LAST PERF WDFD (13-13N-13W) 1709' FNL, 378' FEL
FIRST PERF MSSP (13-13N-13W) 1767' FNL, 379' FEL
LAST PERF MSSP (13-13N-13W) 1889' FNL, 380' FEL
2ND PERF WDFD (13-13N-13W) 1945' FNL, 380' FEL
LAST PERF WDFD (13-13N-13W) 2250' FSL, 377' FEL
2ND PERF MSSP (13-13N-13W) 2192' FSL, 378' FEL
LAST PERF MSSP (13-13N-13W) 1593' FSL, 380' FEL
3RD PERF WDFD (13-13N-13W) 1535' FSL, 380' FEL
LAST PERF WDFD (13-13N-13W) 239' FSL, 354' FEL

PENDING CD - 201904814

12/2/2019 - GB1 - NPT TO CORRECT 705593 TO MENTION MSSP PERFS

SPACING - 670946

11/27/2019 - GB1 - (640) 12-13N-13W
VAC 321742 CSTR
EXT 653268 MSSP, WDFD, OTHER

SPACING - 670993

11/27/2019 - GB1 - (640) 13-13N-13W
EXT 653268 MSSP, WDFD, OTHER

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011 23816 HC FIU 1-12-13XH

SPACING - 694473

11/27/2019 - GB1 - (F.O.) 12 & 13-13N-13W
EST HORIZONTAL MULTIUNIT WELL
X670946 WDFD 12-13N-13W
X670993 WDFD 13-13N-13W
48.42% 12-13N-13W
51.58% 13-13N-13W
CONTINENTAL RESOURCES INC.
4/11/2019

SPACING - 705593

11/27/2019 - GB1 - MOD 694473 TO ADD PERF INTERVALS IN MSSP***

*** F.O. DOES NOT MENTION MSSP BUT ONLY WDFD; NPT WILL BE FILED TO ADD MSSP AS
COMMON SOURCES OF SUPPLY