

API NUMBER: 017 25805 A

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

Approval Date: 04/15/2022
Expiration Date: 10/15/2023

Multi Unit Oil & Gas

Amend reason: EXTEND LATERAL - UPDATE
BHL/ORDERS/WELL NAME

AMEND PERMIT TO DRILL

WELL LOCATION: Section: 16 Township: 14N Range: 6W County: CANADIAN

SPOT LOCATION: ☐ NE ☐ SW ☐ SW ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 543 2287

Lease Name: DIVIDE CLARK 1406 Well No: 4H-21XX Well will be 543 feet from nearest unit or lease boundary.
Operator Name: OVINTIV USA INC Telephone: 2812105100 OTC/OCC Number: 21713 0

OVINTIV USA INC

THE WOODLANDS, TX 77380-3197

JEVCO REAL ESTATE INVESTMENTS LLC C/O BOKF

P.O. BOX 24128

OKLAHOMA CITY OK 73124

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

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	7944
2	WOODFORD	319WDFD	8363

Spacing Orders: 646844
640127

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202200925
202200927
202200924
202200926
202201571
202201572
202201579
202201580
202201568
202201569
202200938

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 20254 Ground Elevation: 1324

Surface Casing: 500

Depth to base of Treatable Water-Bearing FM: 320

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

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)		PERMIT NO: 22-38248
E. Haul to Commercial pit facility	Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498	
H. (Other)	SEE MEMO	

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.

PIT 1 INFORMATION**Type of Pit System:** CLOSED Closed System Means Steel Pits**Type of Mud System:** WATER BASED

Chlorides Max: 5000 Average: 3000

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:** BED AQUIFER**Pit Location Formation:** DUNCAN**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:** BED AQUIFER**Pit Location Formation:** DUNCAN**MULTI UNIT HOLE 1**

Section: 33 Township: 14N Range: 6W Meridian: IM

Total Length: 11533

County: CANADIAN

Measured Total Depth: 20254

Spot Location of End Point: SE SE NW NE

True Vertical Depth: 8589

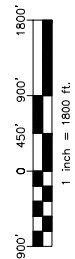
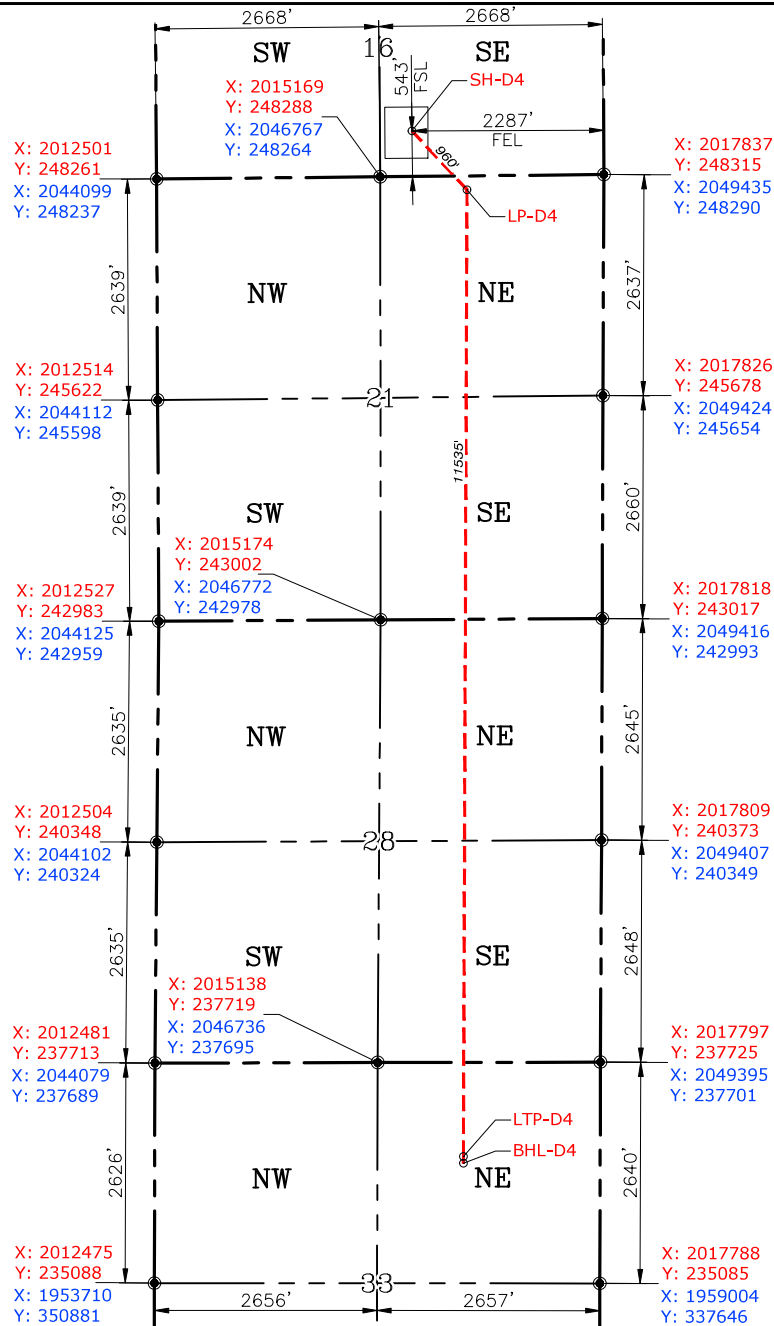
Feet From: **NORTH** 1/4 Section Line: 1203Feet From: **EAST** 1/4 Section Line: 1632End Point Location from
Lease, Unit, or Property Line: 1203**NOTES:**

Category	Description
HYDRAULIC FRACTURING	<p>[4/13/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</p> <p>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHf SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG</p>
MEMO	[4/13/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202200924	<p>[4/15/2022 - G56] - 21-14N-6W X646844 MSSP*** 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)</p> <p>*** S/B X646844 MSSP, X640127 MSSP; WILL BE ADDED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;</p>
PENDING CD - 202200925	<p>[4/15/2022 - G56] - 21-14N-6W X646844 WDFD*** 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)</p> <p>*** S/B X646844 WDFD, X640127 WDFD; WILL BE ADDED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;</p>

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.

PENDING CD - 202200926	[4/15/2022 - G56] - 28-14N-6W X646844 MSSP 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)
PENDING CD - 202200927	[4/15/2022 - G56] - 28-14N-6W X646844 WDFD 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)
PENDING CD - 202200938	[4/15/2022 - G56] - (I.O.) 21 & 28-14N-6W X165:10-3-28(C)(2)(B) MSSP, WDFD MAY BE CLOSER THAN 600' TO EXISTING AND/OR PROPOSED WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)
PENDING CD - 202201568	[5/9/2022 - G56] - (E.O.)(320)(HOR) N2 33-14N-6W VAC 122201 MISS NE4 EST MSSP COMPL INT NCT 660' FB (COEXIST WITH SP # 122201 MISS NW4) REC 5/6/2022 (NORRIS)
PENDING CD - 202201569	[5/9/2022 - G56] - (E.O.)(320)(HOR) N2 33-14N-6W EST WDFD COMPL INT NCT 165' FNL & FSL, NCT 330' FEL & FWL REC 5/6/2022 (NORRIS)
PENDING CD - 202201579	[5/9/2022 - G56] - (E.O.) 21, 28 & N2 33-14N-6W EST MULTIUNIT HORIZONTAL WELL X646844 MSSP, WDFD 21 & 28-14N-6W *** X202201568 MSSP N2 33-14N-6W X202201569 WDFD N2 33-14N-6W 40% 21-14N-6W 40% 28-14N-6W 20% N2 33-14N-6W NO OP NAMED REC 5/6/2022 (NORRIS) *** S/B X640127 MSSP, WDFD, OTHER 21-14N-6W; WILL BE ADDED AT HEARING PER ATTORNEY FOR OPERATOR;
PENDING CD - 202201580	[5/9/2022 - G56] - (E.O.) 21, 28 & N2 33-14N-6W X646844 MSSP, WDFD 21 & 28-14N-6W *** X202201568 MSSP N2 33-14N-6W X202201569 WDFD N2 33-14N-6W COMPL INT (21-14N-6W) NCT 165' FNL, NCT 0' FSL, NCT 990' FEL COMPL INT (28-14N-6W) NCT 0' FNL, NCT 0' FSL, NCT 990' FEL COMPL INT (N2 33-14N-6W) NCT 0' FNL, NCT 165' FSL, NCT 990' FEL NO OP NAMED REC 5/6/2022 (NORRIS) *** S/B X640127 MSSP, WDFD, OTHER 21-14N-6W; WILL BE ADDED AT HEARING PER ATTORNEY FOR OPERATOR;
SPACING - 640127	[4/15/2022 - G56] - (640)(HOR) 21-14N-6W EXT 622615 MSSP, WDFD, OTHER COMPL INT (MSSP) NLT 660' FB COMPL INT (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST WITH SP # 134137 SE4, # 134137/186831 N2, SW4)
SPACING - 646844	[4/15/2022 - G56] - (640)(HOR) 21 & 28-14N-6W VAC 134137 MISS, OTHER SE4 21-14N-6W VAC 134137/186831 MISS, OTHER N2, E2 SW4 21-14N-6W VAC 187280 MISS, OTHER N2, SE4, W2 SW4 28-14N-6W EST MSSP, WDFD, OTHER COMPL INT (MSSP) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP # 137137/186831 MISS W2 SW4 21-14N-6W, SP # 187280 MISS E2 SW4 28-14N-6W)

WELL: DIVIDE CLARK 1406 4H-21XX SITUATED IN CANADIAN COUNTY, OKLAHOMA



GPS DATUM
NAD-83
NAD-27
OK NORTH ZONE
US FEET
SCALE:
1" = 1800'

PROPOSED SURFACE LOCATION NE/4 SW/4 SW/4 SE/4

STATE PLANE COORDINATE - OK NORTH ZONE

NAD-83 X: 2015548.39 Y: 248834.32
NAD-27 X: 2047146.42 Y: 248810.18
GEOGRAPHIC NAD-83: LAT: N35.683472 LON: W97.841579
GEOGRAPHIC NAD-27: LAT: N35.683422 LON: W97.841253

NAT. GROUND ELEV. 1324.14'
CALLS: 543' FSL, 2287' FEL OF 16-14N-6W

PROPOSED LANDING POINT

STATE PLANE COORDINATE — OK NORTH ZONE

NAD-83 X: 2016204.05 Y: 248133.12
NAD-27 X: 2047802.08 Y: 248108.97
GEOGRAPHIC NAD-83: LAT: N35.681542 LON: W97.839375
GEOGRAPHIC NAD-27: LAT: N35.681494 LON: W97.839050

CALLS: 165' FNL, 1632' FEL OF 21-14N-6W

PROPOSED LAST TAKE POINT

STATE PLANE COORDINATE - OK NORTH ZONE

NAD-83 X: 2016161.08 Y: 236598.21
NAD-27 X: 2047759.03 Y: 236574.02
GEOGRAPHIC NAD-83: LAT: N35.649854 LON: W97.839584
GEOGRAPHIC NAD-27: LAT: N35.649806 LON: W97.839258
CALLS: 1123' FNL, 1632' FEL OF 33-14N-6W

DATE	TIME	NAME	ADDRESS	CITY	STATE	ZIP

PROPOSED BOTTOM HOLE LOCATION SE/4 SE/4 NW/4 NE/4

STATE PLANE COORDINATE - OK NORTH ZONE

NAD-83 X: 2016160.83 Y: 236518.21
NAD-27 X: 2047758.77 Y: 236494.02
GEOGRAPHIC NAD-83: LAT: N35.649635 LON: W97.839586
GEOGRAPHIC NAD-27: LAT: N35.649586 LON: W97.839261

CALLS: 1203' FNL, 1632' FEL OF 33-14N-6W

Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact PLS promptly if any inconsistency is determined. GPS data is observed from RTK-GPS. NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey. Quarter Section distances may be assumed from a Corner to the center of the Section, and from a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true Boundary Survey.

CERTIFICATE:

I, FRED A. SELENSKY, an Oklahoma Licensed Land Surveyor and an authorized agent of Petro Land Services South, LLC, do hereby certify to the information shown herein.

Oklahoma PLS No.1860 DATE



REVISIONS

No.	DATE	STAKED	BY	DESCRIPTION
00	04-08-22	04-08-22	HDG	ISSUED FOR APPROVAL
01	05-04-22	04-08-22	HDG	REV'D 3H BHL