API NUMBER: 017 25804 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 AND WELL NAME

AMEND PERMIT TO DRILL

WELL LOCATION:	Section: 16	Township	p: 14N	Range:	6W	County: (CANA	DIAN					
SPOT LOCATION:	NE SW	SW SE	FEET	FROM QUARTER:	FROM	SOUTH	FROM	EAST					
				SECTION LINES:		543		2302					
Lease Name:	DIVIDE CLARK 140	16			Well No:	3H-21XX			Well will b	543	feet from	nearest unit	or lease boundary.
Operator Name:	OVINTIV USA INC			Te	elephone:	28121051	100				ОТО	OCC Num	ber: 21713 0
OVINTIV USA	INC							IEVCO REAL ES	STATE INV	ESTME	NTS LLC	C/O BOŁ	(F
								P.O. BOX 24128					
THE WOODLA	ANDS,	TX	7738	30-3197				OKLAHOMA CIT			ОК	73124	
		.,,					$ \; \;$	SKEALIONIA OLI			OR	73124	
							_						
							_						
Formation(s)	(Permit Valid for	or Listed Fo	rmation	ns Only):									
Name		Cod	le	I	Depth								
1 MISSISSIPPIA	AN	359	MSSP	Ī	7965								
2 WOODFORD		319	WDFD		3394								
	646844 640127			Locat	ion Except	tion Orders	s: N	o Exceptions	i	In	creased Der	nsity Orders:	No Density
Pending CD Numbers	rs: 202201571				orking inte	erest owne	rs' noti	fied: ***			Spe	ecial Orders:	No Special
	202201572												
	202201575												
	202201576												
	202200924												
	202200925												
	202200926												
	202200927												
	202201568												
	202201569												
	202200938												
Total Depth: 203		und Elevation:	1324	Sı	ırface C	asing:	500		Dept	n to base	of Treatable	Water-Bearii	ng FM: 320
•			1324	Sı	ırface C	asing:		pproved Method for	·			Water-Bearii	ng FM: 320
Under F	1301 Grou	No	1324	Sı	ırface C	asing:	Α	pproved Method for o	disposal of Dr	illing Flu	ids:		ng FM: 320 MIT NO: 22-38248

H. (Other)

SEE MEMO

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

located in a Hydrologically Sensitive Area.

Liner not required for Category: C

Category of Pit: C

Pit Location is: BED AQUIFER Pit Location Formation: DUNCAN

PIT 2 INFORMATION

Pit

Pit

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 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: 12000

> Measured Total Depth: 20301 County: CANADIAN

Spot Location of End Point: NE SE NW True Vertical Depth: 8394

> Feet From: NORTH 1/4 Section Line: 1597 End Point Location from Lease, Unit, or Property Line: 1597 Feet From: WEST 1/4 Section Line: 2631

NOTES.

NOTES:	
Category	Description
DEEP SURFACE CASING	[4/13/2022 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	[4/13/2022 - GC2] - OCC 165:10-3-10 REQUIRES: 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; 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, 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
МЕМО	[4/13/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202200924	[4/15/2022 - G56] - 21-14N-6W X646844 MSSP*** 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER) *** S/B X646844 MSSP, X640127 MSSP; WILL BE ADDED AT FINAL HEARING PER ATTORNEY FOR OPERATOR:

PENDING CD - 202200925	[4/15/2022 - G56] - 21-14N-6W X646844 WDFD*** 5 WELLS NO OP NAMED REC 4/12/2022 (P. PORTER)
	*** S/B X646844 WDFD, X640127 WDFD; WILL BE ADDED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;
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 - 202201571	[5/9/2022 - G56] - (E.O.) N2 33-14N-6W X202201568 MSSP 4 WELLS NO OP NAMED REC 5/6/2022 (NORRIS)
PENDING CD - 202201572	[5/9/2022 - G56] - (E.O.) N2 33-14N-6W X202201569 WDFD 4 WELLS NO OP NAMED REC 5/6/2022 (NORRIS)
PENDING CD - 202201575	[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 - 202201575	[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 1650' FWL COMPL INT (28-14N-6W) NCT 0' FNL, NCT 0' FSL, NCT 1650' FWL COMPL INT (N2 33-14N-6W) NCT 0' FNL ,NCT 165' FSL, NCT 1650' FWL 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

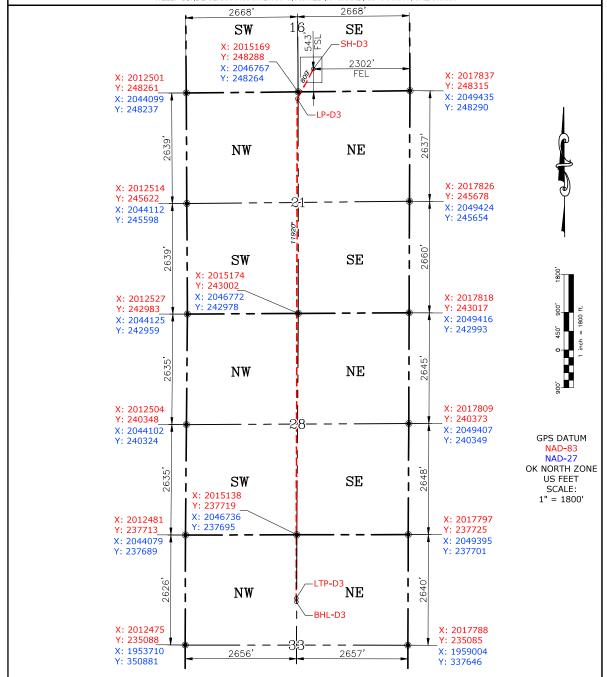
EXHIBIT: <u>B (2 of 4)</u> SHEET: <u>8</u>.5x14

PETRO LAND SERVICES SOUTH, LLC

14612 BOGERT PARKWAY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108 Certificate of Authorization No. 7318

Ovintiv (OPERATOR)

WELL: DIVIDE CLARK 1406 3H-21XX SITUATED IN CANADIAN COUNTY, OKLAHOMA



PROPOSED SURFACE LOCATION NE/4 SW/4 SW/4 SE/4 STATE PLANE COORDINATE - OK NORTH ZONE
NAD-83 X: 2015533.39 Y: 248834.25
NAD-27 X: 2047131.42 Y: 248810.11
GEOGRAPHIC NAD-83: LAT: N35.683472 LON: W97.841630
GEOGRAPHIC NAD-27: LAT: N35.683422 LON: W97.841303

NAT. GROUND ELEV. 1324.20' CALLS: 543' FSL, 2302' FEL OF 16-14N-6W

PROPOSED LANDING POINT
STATE PLANE COORDINATE - OK NORTH ZONE
NAD-83 X: 2015148,70 Y: 248122.46
NAD-27 X: 2046746,72 Y: 248098.32
GEOGRAPHIC NAD-83: LAT: N35.681518 LON: W97.842929
GEOGRAPHIC NAD-27: LAT: N35.681469 LON: W97.842603

CALLS: 165' FNL, 2647' FWL OF 21-14N-6W

PROPOSED LAST TAKE POINT
STATE PLANE COORDINATE - OK NORTH ZONE

NAD-83 X: 2015124.49 Y: 236202.48
NAD-27 X: 2046722.43 Y: 236178.30
GEOGRAPHIC NAD-83: LAT: N35.648772 LON: W97.843075
GEOGRAPHIC NAD-27: LAT: N35.648722 LON: W97.842750

CALLS: 1517' FNL, 2647' FWL OF 33-14N-6W

PROPOSED BOTTOM HOLE LOCATION NE/4 NE/4 SE/4 NW/4
STATE PLANE COORDINATE — OK NORTH ZONE
NAD—83 X: 2015124.33 Y: 236122.48
NAD—27 X: 2046722.27 Y: 236098.30
GEOGRAPHIC NAD—83: LAT: N35.648552 LON: W97.843076
GEOGRAPHIC NAD—27: LAT: N35.648503 LON: W97.842750 CALLS: 1597' FNL, 2647' FWL OF 33-14N-6W

Please note that this location was staked on the predict note that this location was staken 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 that also because in Section Correct and NOT. 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 Government Survey Plat or assumed at 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

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	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					