Oil & Gas

Multi Unit

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

Approval Date: 11/05/2020 Expiration Date: 05/05/2022

PERMIT TO DRILL

WELL LOCATION: Section: 14 Township: 3N Range: 5W County: G	RADY
SPOT LOCATION: SE NW NW NE FEET FROM QUARTER: FROM NORTH	
SECTION LINES: 350	
	2290
Lease Name: LAMBAKIS Well No: 4-11-2XHV	Well will be 350 feet from nearest unit or lease boundary.
Operator Name: CONTINENTAL RESOURCES INC Telephone: 405234902	20; 4052349000; OTC/OCC Number: 3186 0
CONTINENTAL RESOURCES INC	KLINT ALDEN PARKER & BRANDEN KYLE PARKER
PO BOX 268870	PO BOX 412
OKLAHOMA CITY. OK 73126-8870	MARLOW OK 73055
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 MISSISSIPPIAN 359MSSP 14548	
2 WOODFORD 319WDFD 15013 3 HUNTON 269HNTN 15132	
Creating Ordering 405007	TUELOO Incorrecte Density Orderson 745450
Location Exception Orders: 185688	: 715163 Increased Density Orders: 715159 715161
715167	/15101
Pending CD Numbers: No Pending Working interest owners	s' notified: *** Special Orders: No Special Orders
	4500 Depth to been of Treatable Water Depting FM, 200
Total Depth: 25371 Ground Elevation: 1217 Surface Casing:	
Total Depth: 25371 Ground Elevation: 1217 Surface Casing:	1500 Depth to base of Treatable Water-Bearing FM: 380 Deep surface casing has been approved
Total Depth: 25371 Ground Elevation: 1217 Surface Casing: Tunder Federal Jurisdiction: No	
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	Deep surface casing has been approved
Under Federal Jurisdiction: No	Deep surface casing has been approved Approved Method for disposal of Drilling Fluids:
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	Deep surface casing has been approved Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT) PERMIT NO: 20-37426 H. (Other)
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes	Deep surface casing has been approved Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT)
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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.

MULTI UNIT HO	DLE 1						
Section: 2	Township:	3N Ra	ange: 5W	Meridian:	IM	Total Length:	10076
	County:	GRADY				Measured Total Depth:	25371
Spot Location	of End Point:	NW NE	NE	NW		True Vertical Depth:	15200
	Feet From:	NORTH	1/4 Secti	on Line: 30		End Point Location from	
	Feet From:	WEST	1/4 Secti	on Line: 2178		Lease, Unit, or Property Line:	30

NOTES:	
Category	Description
DEEP SURFACE CASING	[10/14/2020 - 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	[10/14/2020 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1 MILE;
	2) WITH NOTICE ALSO GIVEN 5 DAYS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
INCREASED DENSITY – 715159 (202001587)	[11/5/2020 - GB6] - 2-3N-5W X185087/185688 WDFD 4 WELLS CONTINENTAL RESOURCES, INC. 11/04/2020
INCREASED DENSITY – 715161 (202001589)	[11/5/2020 - GB6] - 11-3N-5W X185087/185688 WDFD 4 WELLS CONTINENTAL RESOURCES, INC. 11/04/2020
LOCATION EXCEPTION – 715163 (202001591)	[11/5/2020 - GB6] - (I.O.) 2 & 11 -3N-5W X185087/185688 MSSP, WDFD, HNTN X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO VINSON 2H-14 (API# 3505123685), VINSON 3H-14 (API# 3505123686), VINSON 4H-14 (API# 3505123687), AND/OR PROPOSED LAMBAKIS 5-11- 2XH COMPL. INT. (11-3N-5W) NCT 150' FSL, NCT 0' FNL, NCT 1320' FWL COMPL. INT. (2-3N-5W) NCT 0' FSL, NCT 150' FNL, NCT 1320' FWL CONTINENTAL RESOURCES, INC. 11/04/2020
МЕМО	[10/14/2020 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING – 185087	[11/5/2020 - GB6] - (640) 2, 11 -3N-5W EXT 171539 HNTN, OTHERS EST MSSP, WDFD, OTHERS
SPACING – 185688	[11/5/2020 - GB6] - NPT 185087 TO CORRECT COUNTY DESCRIBED FROM MCCLAIN TO GRADY
SPACING – 715167 (202001595)	[11/5/2020 - GB6] - (I.O.) 2 & 11 -3N-5W EST MULTIUNIT HORIZONTAL WELL X185087/185688 MSSP, WDFD, HNTN (MSSP, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD) 50% 2-3N-5W 50% 11-3N-5W CONTINENTAL RESOURCES, INC. 11/04/2020
WATERSHED STRUCTURE	[10/14/2020 - GC2] - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 224-0523 PRIOR TO DRILLING

EXHIBIT:	A (1 of 3)
SHEET:	8.5x14
SHL:	14-3N-5W
BHL-4:	2-3N-5W

BHL-5: 2-3N-5W



WELL PAD ID: 6E75EBFB-B50F-97E7-C865-A92CD885A9A9 W4-ID: 05GINDR2SC W5-ID: 05GINDT5ZC

COVER SHEET

<u>CONTINENTAL</u> <u>RESOURCES</u>, <u>INC</u>. P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253

Section <u>14</u> Township <u>3N</u> Range <u>5W</u> I.M.

W4: LAMBAKIS 4-11-2XHW

County

GRADY ______State ____OK _____W5: ___LAMBAKIS 5-11-2XHW

CONTINENTAL RESOURCES, INC. Operator ____

		NAD-	-83					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE	LATITUDE		EXISTING ELEVATION	DESIGN ELEVATION
W4	LAMBAKIS 4-11-2XHW	511531	2060548	34' 44' 18.79" -97' 41' 37.01"	34.738554 -97.693615	350' FNL / 2290' FEL (NE/4 SEC 14)	1219.30'	1217.20'
LP-4	LANDING POINT	511930	2059722	34' 44' 22.77" -97' 41' 46.90"	34.739658 -97.696360	50' FSL / 2178' FWL (SW/4 SEC 11)		
BHL-4	BOTTOM HOLE LOCATION	522412	2059721	34' 46' 06.45" -97' 41' 46.53"	34.768458 -97.696259	30' FNL / 2178' FWL (NW/4 SEC 2)		
W5	LAMBAKIS 5-11-2XHW	511531	2060578	34' 44' 18.79" -97' 41' 36.65"	34.738554 -97.693515	350' FNL / 2260' FEL (NE/4 SEC 14)	1219.32'	1217.20'
LP-5	LANDING POINT	511931	2060659	34' 44' 22.75" -97' 41' 35.66"	34.739653 -97.693240	50' FSL / 2178' FEL (SE/4 SEC 11)		
BHL-5	BOTTOM HOLE LOCATION	522415	2060653	34' 46' 06.45" -97' 41' 35.35"	34.768459 -97.693154	30' FNL / 2178' FEL (NE/4 SEC 2)		
X-1	CARSON #1-2H	517399	2062483	34' 45' 18.78" -97' 41' 13.60"	34.754661 -97.687112	2-3N-5W: TD: 19,552' 235' FSL / 350' FEL		
X-2	SWEET #1-2H	517504	2061030	34' 45' 17.86" -97' 41' 31.01"	34.754961 -97.691948	2-3N-5W: TD: 17,768' 342' FSL / 1803' FEL		
X-3	SHERRELL #1	515178	2058211	34' 44' 54.94" -97' 42' 04.89"	34.748595 -97.701358	11-3N-5W: TD: UNKNOWN' 1979' FNL / 660' FWL		
X-4	LAMBAKIS #1-11H	512078	2062487	34° 44° 24.14° -97° 41° 13.75°	34.740040 -97.687154	11-3N-5W: TD: 19,728' 195' FSL / 350' FWL		
X-5	ANNE #1-11H	512092	2061308	34' 44' 24.32" -97' 41' 27.88"	34.740089 -97.691078	11-3N-5W: TD: 18,154' 210' FSL / 1529' FEL		

		NAD-	-27					
POINT	WELL NAME	NORTHING	EASTING	LATITUDE	LATITUDE		EXISTING ELEVATION	DESIGN ELEVATION
W4	LAMBAKIS 4-11-2XHW	511489	2092143	34' 44' 18.52" -97' 41' 35.90"	34.738479 -97.693304	350' FNL / 2290' FEL (NE/4 SEC 14)	1219.30'	1217.20'
LP-4	LANDING POINT	511888	2091317	34' 44' 22.50" -97' 41' 45.78"	34.739583 -97.696050	50' FSL / 2178' FWL (SW/4 SEC 11)		
BHL-4	BOTTOM HOLE LOCATION	522370	2091317	34' 46' 06.18" -97' 41' 45.41"	34.768383 -97.695947	30' FNL / 2178' FWL (NW/4 SEC 2)		
W5	LAMBAKIS 5-11-2XHW	511489	2092173	34' 44' 18.52" -97' 41' 35.54"	34.738478 -97.693204	350' FNL / 2260' FEL (NE/4 SEC 14)	1219.32'	1217.20'
LP-5	LANDING POINT	511889	2092255	34' 44' 22.48" -97' 41' 34.54"	34.739578 -97.692929	50' FSL / 2178' FEL (SE/4 SEC 11)		
BHL-5	BOTTOM HOLE LOCATION	522373	2092249	34' 46' 06.19" -97' 41' 34.23"	34.768385 -97.692843	30' FNL / 2178' FEL (NE/4 SEC 2)		
X-1	CARSON #1-2H	517357	2094079	34' 45' 16.51" -97' 41' 12.48"	34.754586 -97.686801	2-3N-5W: TD: 19,552' 235' FSL / 350' FEL		
X-2	SWEET #1-2H	517462	2092626	34' 45' 17.59" -97' 41' 29.89"	34.754887 -97.691637	2-3N-5W: TD: 17,768' 342' FSL / 1803' FEL		
X-3	SHERRELL #1	515136	2089807	34' 44' 54.67" -97' 42' 03.77"	34.748520 -97.701047	11-3N-5W: TD: UNKNOWN' 1979' FNL / 660' FWL		
X-4	LAMBAKIS #1-11H	512036	2094083	34' 44' 23.87" -97' 41' 12.64"	34.739965 -97.686844	11-3N-5W: TD: 19,728' 195' FSL / 350' FWL		
X-5	ANNE #1-11H	512050	2092904	34' 44' 24.05" -97' 41' 26.76"	34.740013 -97.690768	11-3N-5W: TD: 18,154' 210' FSL / 1529' FEL		

	REVISIONS							
Certificate of Authorization No. 7318	No.	DATE	STAKED	BY	DESCRIPTION	COMMENTS		
Prepared By:	00	9-10-20	**-**-20	HDG	ISSUED FOR APPROVAL			
Petro Land Services South 14612 Hertz Quail Springs								
Pkwy. Oklahoma City, OK 73134								



