API NUMBER: 017 25927

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

Approval Date: 03/03/2023

Expiration Date: 09/03/2024

Multi Unit Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION: Section: 16 Township: 13N Range: 10W County:	CANADIAN
SPOT LOCATION: SW NW NE NW FEET FROM QUARTER: FROM NORTH	FROM WEST
SECTION LINES: 418	1616
Lease Name: SHARRY 16_21-13N-10W Well No: 3HX	Well will be 418 feet from nearest unit or lease boundary.
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Operator Name: DEVON ENERGY PRODUCTION CO LP Telephone: 4052353	011; 4052353611; OTC/OCC Number: 20751 0
DEVON ENERGY PRODUCTION CO LP	COMMISSIONERS OF THE LAND OFFICE OF THE STATE OF
333 W SHERIDAN AVE	OKLAHOMA
OKLAHOMA CITY, OK 73102-5015	120 N. ROBINSON SUITE 1000W
	OKLAHOMA CITY OK 73102
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	]
1 MISSISSIPPIAN 359MSSP 11348	
2 MISSISSIPPI LIME 351MSSLM 12405	
3 WOODFORD 319WDFD 13025	
Spacing Orders: 545877 Location Exception Order	Ingressed Density Orders: No Density
Spacing Orders: 545877 Location Exception Orde 93260	rs: No Exceptions Increased Density Orders: No Density
545438	
	ers' notified: *** Special Orders: No Special
Pending CD Numbers: 202300511 Working interest own	ers' notified: *** Special Orders. NO Special
202300506	
202300514	
20200011	
202300516	
	1500 Depth to base of Treatable Water-Bearing FM: 110
202300516	
202300516	Deep surface casing has been approved
202300516  Total Depth: 23076 Ground Elevation: 1599 Surface Casing:  Under Federal Jurisdiction: No	
202300516  Total Depth: 23076 Ground Elevation: 1599 Surface Casing:  Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	Deep surface casing has been approved
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202300516  Total Depth: 23076 Ground Elevation: 1599 Surface Casing:  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) PERMIT NO: 23-38902  H. (Other) SEE MEMO
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MULTI UNIT HOLE 1

Section: 21 Township: 13N Range: 10W Meridian: IM

Total Length: 10330 County: CANADIAN Measured Total Depth: 23076

True Vertical Depth: 13183 SE SW Spot Location of End Point: SW

> Feet From: SOUTH 1/4 Section Line: 50 End Point Location from Lease, Unit, or Property Line: 50 Feet From: WEST 1/4 Section Line: 2200

NOTES:

Category	Description
DEEP SURFACE CASING	[3/1/2023 - GC2] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.
HYDRAULIC FRACTURING	[3/1/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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	[3/1/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202300506	[3/3/2023 - G56] - (I.O.) 16 & 21-13N-10W EST MULTIUNIT HORIZONTAL WELL X545877 MSSLM, WDFD 16-13N-10W X93260 MSSP 21-13N-10W X545438 WDFD 21-13N-10W (MSSP, MSSLM ARE ADJACENT CSS TO WDFD) 50% 16-13N-10W NO OP NAMED REC 2/28/2023 (HUBER)
PENDING CD - 202300511	[3/3/2023 - G56] - (I.O.) 16 & 21-13N-10W X545877 MSSLM, WDFD 16-13N-10W X93260 MSSP 21-13N-10W X545438 WDFD 21-13N-10W COMPL INT (16-13N-10W) NCT 165' FNL, 0' FSL, 1650' FWL COMPL INT (21-13N-10W) NCT 0' FNL, 165' FSL, 1650' FWL NO OP NAMED REC 02/28/2023 (HUBER)
PENDING CD - 202300514	[3/3/2023 - G56] - 16-13N-10W X545877 WDFD 3 WELLS NO OP NAMED REC 2/28/2023 (HUBER)
PENDING CD - 202300516	[3/3/2023 - G56] - 21-13N-10W X545438 WDFD 3 WELLS NO OP NAMED REC 2/28/2023 (HUBER)
SPACING - 545438	[3/3/2023 - G56] - (640) 21-13N-10W EST WDFD, OTHER
SPACING - 545877	[3/3/2023 - G56] - (640) 16-13N-10W EXT OTHERS EST MSSLM, WDFD, OTHER
SPACING - 93260	[3/3/2023 - G56] - (640) 21-13N-10W EXT 80322 MSSP, OTHERS