API NUMBER: 017 25952	OIL & GAS CONSE P.O. BC	RATION COMMISSION RVATION DIVISION DX 52000 Y, OK 73152-2000	Approval Date: 04/20/2023 Expiration Date: 10/20/2024		
Aulti Unit Oil & Gas		55:10-3-1)			
	PERMIT	TO DRILL			
WELL LOCATION: Section: 34 Township: 13N	Range: 9W County: C	ANADIAN			
SPOT LOCATION: NW NW NE FE	EET FROM QUARTER: FROM NORTH	FROM EAST			
	SECTION LINES: 309	2302			
Lease Name: BEARD 34 3-13N-9W	Well No: 3HX	Well w	ill be 309 feet from nearest unit or lease boundary.		
	Weil No. Shx				
Operator Name: DEVON ENERGY PRODUCTION CO LP	Telephone: 405235361	11; 4052353611;	OTC/OCC Number: 20751 0		
DEVON ENERGY PRODUCTION CO LP		DAN & NANCY WEDMA	N		
333 W SHERIDAN AVE		36445 N. REDROCK ROAD			
OKLAHOMA CITY, OK 731	102-5015	CALUMET	OK 73014		
			01 73014		
Formation(s) (Permit Valid for Listed Formation	ons Only):				
Name Code	Depth				
1 MISSISSIPPIAN 359MSSP	10720				
2 MISSISSIPPI 351MISS	11810				
Spacing Orders: 565986	Location Exception Orders:	733481	Increased Density Orders: 733510		
616928					
733475					
Pending CD Numbers: 23000798	Working interest owners	s' notified: DNA	Special Orders: No Special		
Total Depth: 21896 Ground Elevation: 1466	Surface Casing:	1000	Depth to base of Treatable Water-Bearing FM: 240		
			Deep surface casing has been approved		
Under Federal Jurisdiction: No		Approved Method for disposal (			
Fresh Water Supply Well Drilled: No		Approved Method for disposal of Drilling Fluids:           D. One time land application (REQUIRES PERMIT)         PERMIT NO: 23-38946			
Surface Water used to Drill: Yes		H. (Other)	SEE MEMO		
			SEE MEMO		
PIT 1 INFORMATION		Category of Pit: C			
Type of Pit System: CLOSED Closed System Mea	ans Steel Pits	Liner not required for Category			
Type of Mud System: WATER BASED		Pit Location is: B			
Chlorides Max: 8000 Average: 5000		Pit Location Formation: M	IARLOW		
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 <u>is</u> located in a Hydrologically Sensitive Area.					
Pit <u>is</u> located in a Hydrologically Sensitive Area.					
PIT 2 INFORMATION		Category of Pit: C			
Type of Pit System: CLOSED Closed System Mea	ans Steel Pits	Liner not required for Category			
Type of Mud System: OIL BASED		Pit Location is: B			
Chlorides Max: 300000 Average: 200000		Pit Location Formation: M	IAKLUW		
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 <u>is</u> located in a Hydrologically Sensitive Area.					

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 HOLE 1					
Section: 3 Township:	12N Ran	ge: 9W	Meridian: IM	Total Length:	9718
County:	CANADIAN			Measured Total Depth:	21896
Spot Location of End Point:	SW SE	SE SV	l	True Vertical Depth:	11906
Feet From:	SOUTH	OUTH1/4 Section Line: 50		End Point Location from	
Feet From:	WEST	1/4 Section L	ine: 2140	Lease,Unit, or Property Line: 50	

NOTES:

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.

Category	Description
DEEP SURFACE CASING	[4/12/2023 - 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	[4/12/2023 - 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
INCREASED DENSITY - 733510 (CD2023- 000796)	[4/19/2023 - GB7] - 3-12N-9W X565986 MISS, OTHER 3 WELLS OTHER 2 WELLS MISS DEVON ENERGY PRODUCTION COMPANY LP 04/06/2023
LOCATION EXCEPTION - 733481 (CD2023- 000792)	[4/19/2023 - GB7] - (I.O.) 34-13N-9W & 3-12N-9W X565986 MISS X616928 MSSP X571290 OTHER COMPL INT NCT 165' FNL, NCT 0' FSL, NCT 990' FEL (34-13N-9W) COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 1320' FWL (3-12N-9W) DEVON ENERGY PRODUCTION COMPANY LP 04/05/2023
МЕМО	[4/12/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING - CD2023-000798	[4/19/2023 - GB7] - 34-13N-9W X571290 OTHER X616928 MSSP 1 WELL OTHER 2 WELLS MSSP DEVON ENERGY PRODUCTION COMPANY LP 04/03/2023
SPACING - 565986	[4/13/2023 - GB7] - (640) 3-12N-9W EXT OTHERS EXT 560331 MISS, OTHERS
SPACING - 616928	[4/13/2023 - GB7] - (640) 34-13N-9W VAC 571290 CSTR EXT 579550 MSSP
SPACING - 733475 (CD2023-000786)	[4/19/2023 - GB7] - (I.O.) 34-13N-9W & 3-12N-9W EST MULTIUNIT HORIZONTAL WELL X565986 MISS X616928 MSSP X571290 OTHER 50% 34-13N-9W 50% 3-12N-9W DEVON ENERGY PRODUCTION COMPANY LP 04/05/2023