API NUMBER: 017 25916 A lorizontal Hole Oil & Gas mend reason: AMEND FORMATION TO MISS (LESS HESTER)	OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)		Approval Date: 02/02/2023 Expiration Date: 08/02/2024	
WELL LOCATION: Section: 15 Township: 13N	Range: 9W County: C/	ANADIAN]	
SPOT LOCATION: NE SW SW SE FEET FRO	OM QUARTER: FROM SOUTH	FROM EAST		
SF	ECTION LINES: 355	2189		
Lease Name: ED HALEY 15-13N-9W	Well No: 6H	Well	will be 355 feet from nearest unit or lease boundary.	
Operator Name: DEVON ENERGY PRODUCTION CO LP	Telephone: 405235361	11; 4052353611;	OTC/OCC Number: 20751 0	
DEVON ENERGY PRODUCTION CO LP		MICHAEL AND ANN H	UFNAGEL	
333 W SHERIDAN AVE		PO BOX 82		
OKLAHOMA CITY, OK 73102-5015				
	3010	OKARCHE	OK 73762	
Formation(s) (Permit Valid for Listed Formations Name Code 1 MISSISSIPPIAN (LESS CHESTER) 359MSNLC	Only): Depth 11415			
Spacing Orders: 729635	Location Exception Orders:		Increased Density Orders: No Density	
Pending CD Numbers: No Donding	Working interest owners	a' notified: ***	Special Orders: No Special	
Pending CD Numbers: No Pending Total Depth: 16665 Ground Elevation: 1403	Working interest owners	s nouned.	Special Orders: No Special Depth to base of Treatable Water-Bearing FM: 160 Deep surface casing has been approved	
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Total Depth: 16665 Ground Elevation: 1403	-	1500	Depth to base of Treatable Water-Bearing FM: 160 Deep surface casing has been approved	
Total Depth: 16665 Ground Elevation: 1403 Under Federal Jurisdiction: No	-	Approved Method for disposa	Depth to base of Treatable Water-Bearing FM: 160 Deep surface casing has been approved	
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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.

HORIZONTAL HOLE 1				
Section: 15 Township: 13N Ran	ge: 9W Meridian: IM	Total Length:	5061	
County: CANADIAN		Measured Total Depth:	16665	
Spot Location of End Point: NW NE	NW NE	True Vertical Depth:	11995	
Feet From: NORTH	1/4 Section Line: 50	End Point Location from		
Feet From: EAST	1/4 Section Line: 1960	Lease,Unit, or Property Line:	50	
Additional Surface Owner(s)	Address	City, St	ate, Zip	
THOMAS HUFNAGEL	PO BOX 692	OKARC	3HE, OK 73762	
NOTES:				
Category	Description			
DEEP SURFACE CASING	OF CIRCULATION OR F/ SURFACE CASING. (2) S SURFACE CASING IN TH	AILURE TO CIRCULATE CEMENT T SUBSEQUENT WELLS ON SAME PA	JLATION OR FAILURE TO CIRCULATE	
HYDRAULIC FRACTURING	HYDRAULIC FRACTURIN WELLS WITHIN 1 MILE O TO SUCH OPERATORS HYDRAULIC FRACTURIN PROVIDED, RESULTING INITIAL NOTICE, NEW N 2) NOTICE WILL BE GIVI LEAST 48 HOURS PRIOI SHALL BE FOUND HERE AND, 3) THE CHEMICAL DISC TO BE REPORTED TO F FRACTURING OPERATIO	VEN AT LEAST 5 BUSINESS DAYS NG OPERATIONS ON A HORIZONT OF THE COMPLETION INTERVAL O SHALL CONTAIN THE INFORMATION NG OPERATIONS SCHEDULE CHAI IN A DELAY OF OPERATIONS OF OTICE IS REQUIRED TO BE GIVEN EN TO THE OCC CENTRAL OFFICE R TO COMMENCEMENT OF FRACT E: HTTPS://OKLAHOMA.GOV/OCC/E LOSURE OF HYDRAULIC FRACTUP RACFOCUS WITHIN 60 DAYS AFTE ONS, FOUND AT FRACFOCUS.ORC	AL WELL TO OPERATORS PRODUCING F THE SUBJECT WELL. THE NOTICE DN IN FORM 6000NOO. IF THE NGES AFTER NOTICE HAS BEEN MORE THAN 5 DAYS FROM THE I; AND LOCAL DISTRICT OFFICES AT URING OPERATIONS. FORM 6000NHF DIVISIONS/OIL-GAS/OGCD-FORMS; RING INGREDIENTS FOR ALL WELLS IS ER THE CONCLUSION OF HYDRAULIC	
LOCATION EXCEPTION - 730312	[3/9/2023 - G56] - (I.O.) 1 X729635 MSNLC COMPL INT NCT 150' FS DEVON ENERGY PROD 12/5/2022	L, NCT 150' FNL, NCT 1320' FEL		
MEMO		ED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED PERMITTED PER DISTRICT		
SPACING - 729635	[3/9/2023 - G56] - (640)(H EST MSNLC POE TO BHL NLT 660' FI			