API NUMBER:	017	25858
	011	20000

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: 09/15/2022 Expiration Date: 03/15/2024

PERMIT TO DRILL

WELL LOCATION: Section: 26 Township: 14N Range: 9W County:	CANADIAN			
SPOT LOCATION: NE NE NW NE FEET FROM QUARTER: FROM NORTH	FROM EAST			
SECTION LINES: 228	1524			
Lease Name: EVANS Well No: 5H-2635				
Operator Name: CIMAREX ENERGY CO Telephone: 9185851	100 OTC/OCC Number: 21194 0			
CIMAREX ENERGY CO NODD M. KENNEDY & BETTY LOU KENNEDY				
202 S CHEYENNE AVE STE 1000	14625 NORTH CALUMET RD.			
TULSA, OK 74103-3001	CALUMET OK 73014			
	_			
Formation(s) (Permit Valid for Listed Formations Only):				
Name Code Depth				
1 WOODFORD 319WDFD 11152				
Spacing Orders: 561977 Location Exception Orde	rs: 728361 Increased Density Orders: 728364			
580450	728365			
Pending CD Numbers: 202202947 Working interest own	ars' notified: *** Special Orders: No Special			
Total Depth: 20810 Ground Elevation: 1433 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 450				
	Deep surface casing has been approved			
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:			
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38543			
Fresh Water Supply Well Drilled: No	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38543			
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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 HOLE 1			
Section: 35 Township: 14N Ra	nge: 9W Meridian: IM	Total Length:	10260
County: CANADIAN		Measured Total Depth:	20810
Spot Location of End Point: SE SE	SW SE	True Vertical Depth:	11252
Feet From: SOUTH	Feet From: SOUTH 1/4 Section Line: 150 End Point Location from		
Feet From: EAST	1/4 Section Line: 1510	Lease, Unit, or Property Line:	150

NOTES:	
Category	Description
DEEP SURFACE CASING	[9/12/2022 - 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	[9/12/2022 - 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
INCREASED DENSITY - 728364	[9/15/2022 - G56] - 26-14N-9W X580450 WDFD 5 WELLS CIMAREX ENERGY CO 9/12/2022
INCREASED DENSITY - 728365	[9/15/2022 - G56] - 35-14N-9W X561977 WDFD 5 WELLS CIMAREX ENERGY CO 9/12/2022
INTERMEDIATE CASING	[9/12/2022 - GC2] - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
LOCATION EXCEPTION - 728361	[9/15/2022 - G56] - (I.O.) 26 & 35-14N-9W X580450 WDFD 26-14N-9W X561977 WDFD 35-14N-9W COMPL INT (26-14N-9W) NCT 150' FNL, NCT 0' FSL, NCT 1320' FEL COMPL INT (35-14N-9W) NCT 0' FNL, NCT 150' FSL, NCT 1320' FEL CIMAREX ENERGY CO 9/12/2022
МЕМО	[9/12/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - DEAD INDIAN CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202202947	[9/15/2022 - G56] - (I.O.) 26 & 35-14N-9W EST MULTIUNIT HORIZONTAL WELL X580450 WDFD 26-14N-9W X561977 WDFD 35-14N-9W 50% 26-14N-9W 50% 35-14N-9W NO OP NAMED REC 8/23/2022 (MILLER)
SPACING - 561977	[9/15/2022 - G56] - (640) 35-14N-9W EXT 213936 WDFD, OTHERS
SPACING - 580450	[9/15/2022 - G56] - (640) 26-14N-9W EXT 561977 WDFD

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