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API NUMBER:	087 22409	

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:
 01/31/2023

 Expiration Date:
 07/31/2024

## PERMIT TO DRILL

	Township: 9N	Range: 4W County:	MCCLAIN	
SPOT LOCATION: NE SE	SE SE FEET FRO	DM QUARTER: FROM NORTH	FROM EAST	
	SE	CTION LINES: 373	327	
Lease Name: SPITFIRE 0817		Well No: 8H	Well will	be 327 feet from nearest unit or lease boundary.
Operator Name: EOG RESOURCES	INC	Telephone: 4052463	248	OTC/OCC Number: 16231 0
EOG RESOURCES INC				ORD TRUSTEES OF THE LARRY & CAROL
14701 BOGERT PARKWAY			STANFORD LIVING TRUS	ST
OKLAHOMA CITY,	OK 73134-	2646	6447 WEST MAYA WAY	
			PHOENIX	AZ 85083-7502
Formation(s) (Permit Valid fo	r Listed Formations	Only):		
Name	Code	Depth	]	
1 WOODFORD	319WDFD	8950		
Spacing Orders: 693653		Location Exception Order	s: 730593	Increased Density Orders: 730135
691762				730134
730590				
Pending CD Numbers: No Pendi	ng	Working interest owne	ers' notified: ***	Special Orders: No Special
	nd Elevation: 1274	Surface Casing:	<b>1500</b> De	epth to base of Treatable Water-Bearing FM: 960
		oundee ousing.		· ·
				Deep surface casing has been approved
Under Federal Jurisdiction:				
onder i ederal sunsdiction.	No		Approved Method for disposal of	Drilling Fluids:
Fresh Water Supply Well Drilled:			Approved Method for disposal of	Drilling Fluids:
	No		Approved Method for disposal of E. Haul to Commercial pit facility	Drilling Fluids: Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427
Fresh Water Supply Well Drilled:	No		E. Haul to Commercial pit facility F. Haul to Commercial soil farming	-
Fresh Water Supply Well Drilled:	No		E. Haul to Commercial pit facility F. Haul to Commercial soil farming facility	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427 Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063
Fresh Water Supply Well Drilled:	No		E. Haul to Commercial pit facility F. Haul to Commercial soil farming facility H. (Other)	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427 Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063 SEE MEMO
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Fresh Water Supply Well Drilled: Surface Water used to Drill: PIT 1 INFORMATION	No Yes		E. Haul to Commercial pit facility F. Haul to Commercial soil farming facility H. (Other) G. Haul to recycling/re-use facility Category of Pit: C	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427           Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063           SEE MEMO           Sec. 22 Twn. 16N Rng. 9W Cnty. 73 Order No: 647741
Fresh Water Supply Well Drilled: Surface Water used to Drill: PIT 1 INFORMATION Type of Pit System: CLOSED	No Yes • Closed System Means S	teel Pits	E. Haul to Commercial pit facility F. Haul to Commercial soil farming facility H. (Other) G. Haul to recycling/re-use facility Category of Pit: C Liner not required for Category:	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427           Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063           SEE MEMO           Sec. 22 Twn. 16N Rng. 9W Cnty. 73 Order No: 647741
Fresh Water Supply Well Drilled: Surface Water used to Drill: PIT 1 INFORMATION Type of Pit System: CLOSED Type of Mud System: WATER	No Yes • Closed System Means S	teel Pits	E. Haul to Commercial pit facility F. Haul to Commercial soil farming facility H. (Other) G. Haul to recycling/re-use facility Category of Pit: C Liner not required for Category: Pit Location is: BEI	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427           Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063           SEE MEMO           Sec. 22 Twn. 16N Rng. 9W Cnty. 73 Order No: 647741
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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: 8 Township	9N Ra	nge: 4W Meridian:	IM Total Length:	10500
County	MCCLAIN		Measured Total Depth:	21000
Spot Location of End Point	NW NE	NW NW	True Vertical Depth:	9170
Feet From:	Feet From: NORTH 1/4 Section Line: 50		End Point Location from	
Feet From	WEST	1/4 Section Line: 980	Lease, Unit, or Property Line:	50

NOTES:	
Category	Description
DEEP SURFACE CASING	[1/27/2023 - 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	<ul> <li>[1/27/2023 - GC2] - OCC 165:10-3-10 REQUIRES:</li> <li>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;</li> </ul>
	<ul> <li>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,</li> <li>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</li> </ul>
INCREASED DENSITY - 730134	FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG [1/30/2023 - G56] - 17-9N-4W X691762 WDFD 3 WELLS EOG RESOURCES, INC 11/28/2022
INCREASED DENSITY - 730135	[1/30/2023 - G56] - 8-9N-4W X693653 WDFD 3 WELLS EOG RESOURCES, INC 11/28/2022
LOCATION EXCEPTION - 730593	[1/30/2023 - G56] - (I.O.) 8 & 17-9N-4W X693653 WDFD 8-9N-4W X691762 WDFD 17-9N-4W COMPL INT (17-9N-4W) NCT 0' FNL, NCT 165' FSL, NCT 990' FWL COMPL INT (8-9N-4W) NCT 165' FNL, NCT 0' FSL, NCT 990' FWL EOG RESOURCES, INC 12/13/2022
МЕМО	[1/27/2023 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - POND CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 691762	[1/30/2023 - G56] - (640)(HOR) 17-9N-7W VAC OTHER EST WDFD, OTHERS COMPL. INT. NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 693653	[1/30/2023 - G56] - (640)(HOR) 8-9N-4W VAC OTHER EST WDFD, OTHERS COMPL. INT. NCT 165' FNL & FSL, NCT 330' FEL & FWL