API NUMBER: 087 22389 Α

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

Approval Date: 09/08/2022 03/08/2024 **Expiration Date:**

Amend reason: CHANGE SURFACE HOLE LOCATION AND ADD DISPOSAL METHODS

AMEND PERMIT TO DRILL

WELL LOCATION:	Section: 04	Township: 8N	Range: 4W	County: MCCLAIN	
SPOT LOCATION:	NW NW N	NE FEET FF	ROM QUARTER: FROM	NORTH FROM	EAST
			SECTION LINES:	257	0000

WILSON 0508 Well No: 1H Lease Name: Well will be 257 feet from nearest unit or lease boundary.

EOG RESOURCES INC Operator Name: Telephone: 4052463248 OTC/OCC Number: 16231 0

EOG RESOURCES INC 14701 BOGERT PARKWAY

OKLAHOMA CITY. 73134-2646 OK

LAUBHAN FAMILY LLC C/O JUDITH LAUBHAN FEHLMANN, CO-TTEE

PO BOX 432

BROOMFIELD CO 80038

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	9150
2	WOODFORD	319WDFD	9250
3	HUNTON	269HNTN	9390

Spacing Orders: 684519

588047 728759 Location Exception Orders: 728760

Increased Density Orders:

Special Orders:

Depth to base of Treatable Water-Bearing FM: 590

702431 719947

728643

No Special

No Pending Pending CD Numbers:

Total Depth: 20500 Ground Elevation: 1261

Working interest owners' notified: Surface Casing: 1500

Deep surface casing has been approved

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:					
D. One time land application (REQUI	RES PERMIT) PERMIT NO: 22-38560				
E. Haul to Commercial pit facility	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 717427				
F. Haul to Commercial soil farming facility	Sec. 28 Twn. 2N Rng. 4W Cnty. 137 Order No: 665063				
H. (Other)	SEE MEMO				
G. Haul to recycling/re-use facility	Sec. 36 Twn. 5N Rng. 11W Cnty. 15 Order No: 728810				

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000

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

located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER Pit Location Formation: DUNCAN

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000

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 located in a Hydrologically Sensitive Area. Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER Pit Location Formation: DUNCAN

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: 8N Range: 4W Meridian: IM Total Length: 10290

County: MCCLAIN Measured Total Depth: 20500

Spot Location of End Point: SW SE SE SE True Vertical Depth: 9500

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: EAST 1/4 Section Line: 480 Lease,Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[9/7/2022 - 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	[9/7/2022 - 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 - 702431	[9/8/2022 - G56] - E2 8 & W2 9-8N-4W X588047 WDFD 3 WELLS EOG RESOURCES, INC 9/18/2019
INCREASED DENSITY - 719947	[9/8/2022 - G56] - EXT OF TIME FOR ORDER # 702431
INCREASED DENSITY - 728643	[11/8/2022 - G56] - 5-8N-4W X684519 WDFD 1 WELL NO OP NAMED 9/22/2022
LOCATION EXCEPTION - 728760	[11/8/2022 - G56] - (I.O.) 5, E2 8 & W2 9-8N-4W X684519 MSSP, WDFD, HNTN 5-8N-4W X588047 MSSP, WDFD, HNTN E2 8 & W29-8N-4W COMPL INT (5-8N-4W) NCT 165' FNL, NCT 0' FSL, NCT 330' FEL COMPL INT (E2 8 & W2 9-8N-4W) NCT 0' FNL, NCT 165' FSL, NCT 1650' FWL EOG RESOURCES, INC 9/27/2022
МЕМО	[9/7/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 588047	[9/8/2022 - G56] - (80/640/320)(IRR UNIT) E2 8 & W2 9-8N-4W SU NW/SE VAC OTHERS VAC 188079 HNTN, OTHERS EXT (80) OTHERS EST (320) E2 9-8N-4W HNTN, OTHERS EST (640) W2 9-8N-4W MSSP, WDFD, HNTN
SPACING - 684519	[9/8/2022 - G56] - (640)(HOR) 5-8N-4W VAC 143514 HNTN EXT 666740 MSSP, WDFD, HNTN COMPL INT (MSSP, HNTN) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 728759	[11/8/2022 - G56] - (I.O.) 5, E2 8 & W2 9-8N-4W EST MULTIUNIT HORIZONTAL WELL X684519 MSSP, WDFD, HNTN 5-8N-4W X588047 MSSP, WDFD, HNTN E2 8 & W29-8N-4W (MSSP, HNTN ARE ADJACENT CSS TO WDFD) 50% 5-8N-4W 50% E2 8 & W2 9-8N-4W NO OP NAMED 9/27/2022