API NUMBER: 051 24962

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

Approval Date:	09/14/2022	_
Expiration Date:	03/14/2024	

Multi Unit Oil & Gas

PERMIT TO DRILL

			PE	KIVIII I	O DRILL					
WELL LOCATION:	Section: 29	Township: 8N	Range: 5W	County: GR	ADY					
SPOT LOCATION:	NE NW NW	NW FEET FRO	M QUARTER: FROM	NORTH F	FROM WEST					
		SEG	CTION LINES:	201	586					
Lease Name:	DESKINS 2932		Well No:	: 6H		Well will be	201 feet fr	om nearest unit or lea	ase boundary.	
Operator Name:	EOG RESOURCES INC		Telephone	: 4052463248	3		C	TC/OCC Number:	16231 0	
EOG RESOU	JRCES INC				PHYLLIS J PI	ICKARD REV T	RUST			
14701 BOGE	RT PARKWAY				PHYLLIS J PICKARD & TEDDY J PICKARD, CO-TRUSTEES					
					PO BOX 743					
OKLAHOWA	OIII,	OK 73134-2	1040				OV	70040		
					BLANCHARD)	OK	73010		
Formation(s)	(Permit Valid for Li	isted Formations (Only):							
Name	,	Code	Depth							
	PIAN (LESS CHESTER)	359MSNLC	10700							
2 WOODFOR		319WDFD	11080							
3 HUNTON		269HNTN	11200							
Spacing Orders:	683855		Location Exce	ption Orders:	728321		Increased	Density Orders: 727	7854	
	683856								7855	
	728417									
Pending CD Numbers: No Pending Working interest owners' notified: *** Special Orders: No Special										
Total Depth: 2	21700 Ground E	Elevation: 1322	Surface	Casing: 1	500	Depth	to base of Treata	ble Water-Bearing FM	: 460	
							Deep so	urface casing has	been approved	
Under	Federal Jurisdiction: No				Approved Method for disposal of Drilling Fluids:					
	r Supply Well Drilled: No				D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38559					
Surface	e Water used to Drill: Yes	i			H. (Other)		SEE MEMO			
					G. Haul to recycling	g/re-use facility	Sec. 36 Twn. 5N	NRng. 11W Cnty. 15 O	rder No: 727771	
PIT 1 INFOR	MATION				Categ	gory of Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits					Liner not required for Category: C					
Type of Mud System: WATER BASED					Pit Location is: NON HSA					
Chlorides Max: 50	000 Average: 3000				Pit Location F	Formation: CHICK	ASHA			
Is depth to	top of ground water greate	r than 10ft below base	of pit? Y							
Within 1	mile of municipal water wel	I? N								
	Wellhead Protection Area	a? N								
Pit <u>is not</u> lo	ocated in a Hydrologically S	Sensitive Area.								
PIT 2 INFOR	MATION				Categ	gory of Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits					Liner not required for Category: C					
Type of Mud System: OIL BASED					Pit Location is: NON HSA					
Chlorides Max: 300000 Average: 200000				Pit Location Formation: CHICKASHA						
Is depth to	top of ground water greate	r than 10ft below base	of pit? Y							
Within 1	mile of municipal water wel	I? N								
	Wellhead Protection Area	a? N								

is not located in a Hydrologically Sensitive Area.

MULTI UNIT HOLE 1

Section: 32 Township: 8N Range: 5W Meridian: IM Total Length: 10500

County: GRADY Measured Total Depth: 21700

Spot Location of End Point: SW SE SE SE True Vertical Depth: 11520

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: EAST 1/4 Section Line: 365 Lease,Unit, or Property Line: 50

NOTES:

NOTES:	
Category	Description
DEEP SURFACE CASING	[8/31/2022 - 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	[8/31/2022 - 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 - 727854	[9/14/2022 - G56] - (I.O.) 29-8N-4W X683855 WDFD 2 WELLS EOG RESOURCES, INC 8/24/2022
INCREASED DENSITY - 727855	[9/14/2022 - G56] - (I.O.) 32-8N-5W X685999 WDFD 2 WELLS EOG RESOURCES, INC 8/24/2022
LOCATION EXCEPTION - 728321	[9/14/2022 - G56] - (I.O.) 29 & 32-8N-5W X683855 MSNLC, WDFD, HNTN 29-8N-4W X685999 MSNLC, WDFD, HNTN 32-8N-4W COMPL INT (29-8N-4W) NCT 165' FNL, NCT 0' FSL, NCT 330' FEL COMPL INT (32-8N-4W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL EOG RESOURCES, INC 9/9/2022
MEMO	[8/31/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 683855	[9/14/2022 - G56] - (640)(HOR) 29-8N-5W EXT 670842 WDFD, HNTN EST MSNLC COMPL. INT. (MSNLC, HNTN) NCT 660' FB COMPL. INT. (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 685999	[9/14/2022 - G56] - (640)(HOR) 32-8N-5W EXT 671033 WDFD, HNTN EST MSNLC COMPL. INT. (MSNLC, HNTN) NCT 660' FB COMPL. INT. (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 728417	[9/14/2022 - G56] - (I.O.) 29 & 32-8N-5W EST MULTIUNIT HORIZONTAL WELL X683855 MSNLC, WDFD, HNTN 29-8N-4W X685999 MSNLC, WDFD, HNTN 32-8N-4W (MSNLC, HNTN ARE ADJACENT CSS TO WDFD) 50% 29-8N-4W 50% 32-8N-4W NO OP NAMED 9/13/2022