API NUMBER: 087 22302

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

Approval Date: 11/06/2020
Expiration Date: 05/06/2022

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 04	Township: 7N	Range: 4W	County: I	MCCLAIN					
SPOT LOCATION:	SW NE SW	/ SW FEET FF	OM QUARTER: FROM	SOUTH	FROM WEST					
		s	ECTION LINES:	718	979					
Lease Name:	COLE FARMS 0916		Well N	lo: 3H		Well will be	e 718	feet from nearest unit	or lease bou	ndary.
Operator Name:	EOG RESOURCES IN	С	Telepho	ne: 40524632	224			OTC/OCC Num	ber: 162	231 0
EOG RESOU	IRCES INC	PRESLIE & JUDY COLE, TRUSTEES								
14701 HERTZ QUAIL SPRINGS PKWY					11341 280TH STREET					
OKLAHOMA CITY, OK 73134-2646					BLANCHARD			OK 73010		
	•									
Formation(s)	(Permit Valid for I	Listed Formations	Only):							
Name		Code	Depth							
1 MISSISSIPF	PIAN	359MSSP	9815							
2 WOODFOR	D	319WDFD	10050							
3 HUNTON		269HNTN	10190							
Spacing Orders:	673630		Location Ex	ception Order	s: 707965		Inc	reased Density Orders:	707887	
	676420 708057								707888	
								0	No Special C	Orders
Pending CD Number	ers: No Pending		Working	interest owne	rs' notified: ***			Special Orders:	140 Opcolar C	714010
Total Depth: 21630 Ground Elevation: 1217 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 430										
							D	eep surface casing	has been	approved
Under Federal Jurisdiction: No					Approved Method for disposal of Drilling Fluids:					
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes					D. One time land application (REQUIRES PERMIT) PERMIT NO: 20-37443					
					E. Haul to Commercial	E. Haul to Commercial pit facility Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 58749				
					H. (Other)		SEE ME	MO		
					G. Haul to recycling/re-	use facility	Sec. 36	Twn. 5N Rng. 11W Cnty	15 Order No:	705674
PIT 1 INFORMATION					Category	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: BED AQUIFER					
Chlorides Max: 5000 Average: 3000					Pit Location Formation: DUNCAN					
Is depth to	top of ground water grea	ter than 10ft below base	of pit? Y							
Within 1	mile of municipal water w									
Wellhead Protection Area? N										
Pit <u>is</u> lo	ocated in a Hydrologically	Sensitive Area.								
PIT 2 INFORMATION					Category 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: BED AQUIFER					
Chlorides Max: 300000 Average: 200000					Pit Location Form	nation: DUNC	CAN			
Is depth to top of ground water greater than 10ft below base of pit? Y										
Within 1										
Pit <u>is</u> lo	ocated in a Hydrologically	Sensitive Area.								

MULTI UNIT HOLE 1

Section: 16 Township: 7N Range: 4W Meridian: IM Total Length: 11380

County: MCCLAIN Measured Total Depth: 21630

Spot Location of End Point: SE SW SE SW True Vertical Depth: 10250

Feet From: SOUTH

1/4 Section Line: 165

End Point Location from
Lease,Unit, or Property Line: 165

NOTES:

NOTES:					
Category	Description				
DEEP SURFACE CASING	[11/2/2020 - 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	[11/2/2020 - 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 - 707887	11/5/2020 - G56 - 9-7N-4W X673630 WDFD 7 WELLS EOG RESOURCES, INC. 1/24/2020				
INCREASED DENSITY - 707888	11/5/2020 - G56 - 16-7N-4W X676420 WDFD 7 WELLS EOG RESOURCES, INC. 1/24/2020				
LOCATION EXCEPTION - 707965	11/5/2020 - G56 - (I.O.) 9 & 16-7N-4W X673630 MSSP, WDFD, HNTN 9-7N-4W X676420 MSSP, WDFD, HNTN 16-7N-4W COMPL INT (9-7N-4W) NCT 165' FNL, NCT 0' FSL, NCT 990' FWL COMPL INT (16-7N-4W) NCT 0' FNL, NCT 165' FSL, NCT 990' FWL EOG RESOURCES, INC 1/27/2020				
MEMO	[11/2/2020 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - WALNUT CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT				
SPACING - 673630	11/5/2020 - G56 - (640)(HOR) 9-7N-4W EST MSSP, WDFD, HNTN COMPL INT (MSSP, HNTN) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL/FSL, NCT 330' FEL/FWL				
SPACING - 676420	11/5/2020 - G56 - (640)(HOR) 16-7N-4W EXT 651280 MSSP, WDFD, HNTN COMPL INT (MSSP, HNTN) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL/FSL, NCT 330' FEL/FWL (COEXIST WITH SP # 346427 HNTN NE4)				
SPACING - 708057	11/5/2020 - G56 - (I.O.) 9 & 16-7N-4W EST MULTIUNIT HORIZONTAL WELL X673630 MSSP, WDFD, HNTN 9-7N-4W X676420 MSSP, WDFD, HNTN 16-7N-4W (MSSP, HNTN ARE ADJACENT COMMON SOURCES OF SUPPLY TO WDFD) 50% 9-7N-4W 50% 16-7N-4W EOG RESOURCES, INC. 1/28/2020				

