API NUMBER: 087 22278 A	DKLAHOMA CORPORAT OIL & GAS CONSERV P.O. BOX 5 OKLAHOMA CITY, O	ATION DIVISION 2000 0K 73152-2000	Approval Date: 11/27/2019 Expiration Date: 05/27/2021
Horizontal Hole Oil & Gas Multi Unit	(Rule 165:10	0-3-1)	
mend reason: OCC CORRECTION TO ADD SURFACE OWNERS	AMEND PERMIT	TO DRILL	
WELL LOCATION: Sec: 10 Twp: 8N Rge: 4W	County: MCCLAIN		
	ARTER: FROM NORTH FROM	EAST	
SECTION LINES	397	1637	
Lease Name: LEFLORE 1015	Well No: 5H	Well will be	e 397 feet from nearest unit or lease boundary.
Operator EOG RESOURCES INC Name:	Telephone:	4052463224	OTC/OCC Number: 16231 0
EOG RESOURCES INC 3817 NW EXPRESSWAY STE 500 OKLAHOMA CITY, OK 73112-14	183	COPELAND GRAHA 6601 NORTH HARV OKLAHOMA CITY	AM FARMS LLC ETAL EY OK 73116
			OK 73116
1 MISSISSIPPIAN 91 2 WOODFORD 91 3 HUNTON 93 4 5	nly): spth 40 50 10 cation Exception Orders:		Depth creased Density Orders:
Total Depth: 19616 Ground Elevation: 1290	Surface Casing: 150	0 Depi	th to base of Treatable Water-Bearing FM: 420
	-	ep surface casing has beer	n approved
Under Federal Jurisdiction: No	Fresh Water Supply Well Drille		
			Surface Water used to Drill: Yes
PIT 1 INFORMATION	,	Approved Method for disposal of Dri	inny i luius.
Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED		D. One time land application (PE	
Chlorides Max: 5000 Average: 3000	D. One time land application (REQUIRES PERMIT) PERMIT NO: 19-370 E. Haul to Commercial pit facility: Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498		,
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		G. Haul to recycling/re-use facility:	Sec. 1 Twn. 15N Rng. 11W Cnty. 11 Order No: 698697
Pit is 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
 is located in a Hydrologically Sensitive Area.

 Category of Pit:
 C

 Liner not required for Category: C
 C

Pit Location is BED AQUIFER Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1

Sec 15 Twp 8N Rge 4W Court Spot Location of End Point: S2 SE SH Feet From: SOUTH 1/4 Section Line: Feet From: WEST 1/4 Section Line: Depth of Deviation: 8916 Radius of Turn: 369 Direction: 190 Total Length: 10120 Measured Total Depth: 19616			
True Vertical Depth: 9496			
End Point Location from Lease,			
Unit, or Property Line: 165			
	Additional Surface Owner	Address	City, State, Zip
	MARY LEFLORE CLEMENTS GRAND LOUIS EDWARD LEFLORE TESTAM		OKLAHOMA CITY, OK 73116 OKLAHOMA CITY, OK 73116
Notes:			
Category	Description		
DEEP SURFACE CASING		ED; NOTIFY OCC FIELD INSPECTOR IMMI RE TO CIRCULATE CEMENT TO SURFAC	
HYDRAULIC FRACTURING	11/14/2019 - G71 - OCC 165:	10-3-10 REQUIRES:	
	WELLS, NOTICE GIVEN FIVE	ENT OF HYDRAULIC FRACTURING OPER E BUSINESS DAYS IN ADVANCE TO OFFS SAME COMMON SOURCE OF SUPPLY V	SET OPERATORS WITH
	WELLS TO BOTH THE OCC	N 48 HOURS IN ADVANCE OF HYDRAUL CENTRAL OFFICE AND LOCAL DISTRICT ND AT THE FOLLOWING LINK: RMS.HTML; AND,	
	TO BE REPORTED TO FRAC	URE OF HYDRAULIC FRACTURING INGR FOCUS WITHIN 60 DAYS AFTER THE CO DPERATIONS, USING THE FOLLOWING L	NCLUSION THE
MEMO	- WBM/CUTTINGS WILL BE S	2 - CLOSED SYSTEM=STEEL PITS PER O SOIL FARMED & PIT 2 - CUTTINGS TO BE NTY OR HEARTLAND ENV RES (698697)	HAUL TO R360/J SCOTT

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. 087 22278 LEFLORE 1015 5H

PENDING CD - 201905263	11/27/2019 - GC2 - 10-8N-4W X627628 WDFD 4 WELLS NO OP. NAMED REC. 11-15-2019 (MILLER)
PENDING CD - 201905264	11/27/2019 - GC2 - 15-8N-4W X616337 WDFD 4 WELLS NO OP. NAMED REC. 11-15-2019 (MILLER)
PENDING CD - 201905265	11/27/2019 - GC2 - (I.O.) 10 & 15-8N-4W EST MULTIUNIT HORIZONTAL WELL X207975 HNTN 10-8N-4W X627628 MSSP, WDFD 10-8N-4W X616337 MSSP, WDFD, HNTN 15-8N-4W (MSSP, HNTN ASSOCIATED COMMON SOURCE OF SUPPLY TO WDFD) 50% 10-8N-4W 50% 15-8N-4W NO OP. NAMED REC. 11-15-2019 (MILLER)
PENDING CD - 201905266	11/27/2019 - GC2 - (I.O.) 10 & 15-8N-4W X207975 HNTN 10-8N-4W X627628 MSSP, WDFD 10-8N-4W X616337 MSSP, WDFD, HNTN 15-8N-4W X165:10-3-28(C)(2)(B) WDFD MAY BE CLOSER THAN 600' TO LEFLORE 1-10, OLIVER 1-15, LEFLORE 1015 1H, LEFLORE 1015 2H, LEFLORE 1015 3H, LEFLORE 1015 4H, LEFLORE 1015 6H, LEFLORE 1015 7H, LEFLORE 1015 8H COMPL. INT. (10-8N-4W) NCT 165' FNL, NCT 0' FSL, NCT 1,320' FWL COMPL. INT. (15-8N-4W) NCT 0' FNL, NCT 165' FSL, NCT 1,320' FWL NO OP. NAMED REC. 11-15-2019 (MILLER)
SPACING - 207975	11/27/2019 - GC2 - (640) 10 & 15-8N-4W EXT 188079 HNTN, OTHERS (VAC 15-8N-4W BY 272478)
SPACING - 616337	11/27/2019 - GC2 - (640) 15-8N-4W VAC 272478 HNTN, OTHERS EXT 601388/207975 MSSP, WDFD, HNTN, OTHERS EST OTHERS
SPACING - 627628	11/27/2019 - GC2 - (640) 10-8N-4W VAC OTHER EXT 616337 MSSP, WDFD, OTHERS