PI NUMBER: 087 22221 rizontal Hole Oil & Gas	OIL & GAS OKLAHC	CORPORATION CONSERVATIO P.O. BOX 52000 MA CITY, OK 73 (Rule 165:10-3-1	N DIVISION 152-2000	Approval Date: 02/26/2019 Expiration Date: 08/26/2020	
]	PERMIT TO DRIL	L		
WELL LOCATION: Sec: 10 Twp: 8N Rge:	4W County: MCCL	AIN			
	SECTION LINES:	NORTH FROM EA 260 10	ST 45		
Lease Name: DRAGONFLY 0334	Well No:	3H	Well will be	260 feet from nearest unit or lease boundary.	
Operator EOG RESOURCES INC Name:		Telephone: 40524	63224	OTC/OCC Number: 16231 0	
EOG RESOURCES INC			MARY LEFLORE CLE	MENTS	
3817 NW EXPRESSWAY STE 500		6601 NORTH HARVEY			
			COPELAND GRAHAM FARMS LLC		
OKLAHOMA CITY, OK	73112-1483		OKLAHOMA CITY	OK 73116	
2 WOODFORD 3 HUNTON 4 5 Species Orders	9165 9310	7 8 9 10		personal Danaity Ordana:	
Spacing Orders: No Spacing	Location Exception Orders:		Increased Density Orders:		
Pending CD Numbers: 201807714 201807713 Total Depth: 18510 Ground Elevation:	1292 Surface C	Casing: 1500		pecial Orders: to base of Treatable Water-Bearing FM: 430	
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled: N	0	Surface Water used to Drill: Yes	
PIT 1 INFORMATION		Approv	ed Method for disposal of Drillir	ng Fluids:	
Type of Pit System: CLOSED Closed System Mean Type of Mud System: WATER BASED	ns Steel Pits				
Chlorides Max: 5000 Average: 3000		H. SE	E MEMO		
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. Ha	G. Haul to recycling/re-use facility: Sec. 1 Twn. 15N Rng. 11W Cnty. 11 Order No: 663822		
	l.				
Pit is located in a Hydrologically Sensitive Area					
Pit is located in a Hydrologically Sensitive Area Category of Pit: C					
Category of Pit: C					

 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
 Pit Location is

 Pit Location is
 BED AQUIFER

Pit Location is BED AQUIFER Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1

Sec 34 Twp 9N Rge 4W Cour Spot Location of End Point: SE NW SW Feet From: NORTH 1/4 Section Line: Feet From: EAST 1/4 Section Line: Depth of Deviation: 8768 Radius of Turn: 504 Direction: 355 Total Length: 8950 Measured Total Depth: 18510 True Vertical Depth: 9348 End Point Location from Lease, Unit, or Property Line: 1700	•					
	Additional Surface Owner	Address	City, State, Zip			
	LOUIS EDWARD LEFLORE TRUST	CAROL JEAN WILSON LEFLORE TRUSTEE 2825 NW	OKLAHOMA CITY, OK 73116			
Notes:						
Category	Description					
COMPLETION INTERVAL	2/26/2019 - GB1 - WOODFORD COMPLETION INTERVAL WILL BE NCT 165' FSL/FNL & NCT 330' FEL/FWL PER OPERATOR					
DEEP SURFACE CASING	1/17/2019 - G71 - 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	1/17/2019 - G71 - OCC 165:10-3-10 REQUIRES:					
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;					
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,					
	TO BE REPORTED TO FRAC	SURE OF HYDRAULIC FRACTURING INGR CFOCUS WITHIN 60 DAYS AFTER THE CO OPERATIONS, USING THE FOLLOWING LI	NCLUSION THE			
МЕМО	WBM/CUTTINGS & PIT 2 - C	- CLOSED SYSTEM=STEEL PITS PER OP UTTINGS TO BE HAUL TO COMM PITS (58 ERN PLAINS LANDFILL (GRADY CO) 3520	37498) OR TO DEQ			

PENDING CD - 201807713

Description

2/26/2019 - GB1 - (1280)(HOR) 3-8N-4W & 34-9N-4W VAC 294280 HTLCH** EST MSSP, WDFD, HNTN (COEXIST SP. ORDER #595544/652790 MSSP, WDFD, HNTN; SP # 266211 HNTN) *** REC. 12/19/2018 (MINMIER)

> **WILL BE CHANGED TO INCLUDE CMNL BEING VACATED AT FINAL HEARING *** S/B SP. ORDER # 594544/652790 WILL BE CORRECTED AT FINAL HEARING

PENDING CD - 201807714

2/26/2019 - GB1 - (I.O.) 3-8N-4W & 34-9N-4W X201807713 MSSP, HNTN COMPL. INT. (3-8N-4W) NCT 165' FSL, NCT 165' FNL, NCT 330' FEL COMPL. INT. (34-9N-4W) NCT 165' FSL, NCT 165' FNL, NCT 330' FEL NO OP. NAMED REC. 12/19/2018 (MINMIER)

