API NUMBER: 011 24317 A	OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)		Approval Date:05/06/2022Expiration Date:11/06/2023	
mend reason: CHANGE IN DRILLING RIGS NECESSITATED				
HE CHANGE IN SHL		MIT TO DRILL		
WELL LOCATION: Section: 19 Township: 15N	Range: 11W County: BL	LAINE	]	
SPOT LOCATION: SW SW SE FEET	FROM QUARTER: FROM SOUTH	FROM EAST		
	SECTION LINES: 257	2344		
Lease Name: ALTA BIA 1511	Well No: 2-31-30MX	(H Well v	will be 257 feet from nearest unit or lease boundary.	
Operator Name: MARATHON OIL COMPANY	Telephone: 866662237	78	OTC/OCC Number: 1363 0	
MARATHON OIL COMPANY		CLARA FRANCES HOE	DGENS	
990 TOWN & COUNTRY BLVD		P.O. BOX 686		
	4-2217	STROUD	OK 74709	
		311000	OK 14/09	
Formation(s) (Permit Valid for Listed Formation				
Name Code	Depth			
1 MISSISSIPPI 351MISS	11721			
Spacing Orders: 725312	Location Exception Orders:	No Exceptions	Increased Density Orders: No Density	
Pending CD Numbers: 202101524	Working interest owners	s' notified: ***	Special Orders: No Special	
Total Depth: 22396 Ground Elevation: 1667	Surface Casing: 1	1500	Depth to base of Treatable Water-Bearing FM: 40	
			Deep 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: 22-38258		
		H. (Other)	SEE MEMO	
PIT 1 INFORMATION		Category of Pit:	c	
Type of Pit System: CLOSED Closed System Means	s Steel Pits	Liner not required for Categor	ry: C	
Type of Mud System: WATER BASED		Pit Location is:		
Chlorides Max: 8000 Average: 5000		Pit Location Formation:	DOG CREEK	
Is depth to top of ground water greater than 10ft below ba	se of pit? Y			
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area.				
Pit <u>is not</u> located in a Hydrologically Sensitive Area.				
PIT 2 INFORMATION		Category of Pit:		
Type of Pit System: CLOSED Closed System Means Steel Pits		Liner not required for Category: C Pit Location is: NON HSA		
Type of Mud System: OIL BASED				
Chlorides Max: 300000 Average: 200000	one of nit? V	Pit Location Formation:	DUG GREEK	
Is depth to top of ground water greater than 10ft below ba	se or pit? T			
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N				
Pit <u>is not</u> located in a Hydrologically Sensitive Area.				

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.

HORIZONTAL HOLE 1			
Section: 31 Township: 15N Rang	e: 11W Meridian: IM	Total Length:	10431
County: BLAINE		Measured Total Depth:	22396
Spot Location of End Point: SE SE	SW SE	True Vertical Depth:	12263
Feet From: SOUTH	1/4 Section Line: 50	End Point Location from	
Feet From: EAST	1/4 Section Line: 1500	Lease, Unit, or Property Line:	50
Additional Surface Owner(s) Address City, State, Zip		ate. Zip	
CLARA FRANCES HODGENS	P.O. BOX 686	•	D, OK 74709
NOTES:			
Category	Description		
DEEP SURFACE CASING			TOR IMMEDIATELY OF ANY LOSS OF URFACE ON ANY CONDUCTOR OR
HYDRAULIC FRACTURING	HYDRAULIC FRACTURING WELLS WITHIN 1 MILE OF TO SUCH OPERATORS SH HYDRAULIC FRACTURING PROVIDED, RESULTING IN INITIAL NOTICE, NEW NOT 2) NOTICE WILL BE GIVEN LEAST 48 HOURS PRIOR T FORM 6000NHF SHALL BE OCCEWEB.COM/OG/OGFO 3) THE CHEMICAL DISCLO TO BE REPORTED TO FRA FRACTURING OPERATION	N AT LEAST 5 BUSINESS DAYS OPERATIONS ON A HORIZONT, THE COMPLETION INTERVAL O ALL CONTAIN THE INFORMATIC OPERATIONS SCHEDULE CHAI A DELAY OF OPERATIONS OF ICE IS REQUIRED TO BE GIVEN TO THE OCC CENTRAL OFFICE TO COMMENCEMENT OF HYDRA USED AND IS FOUND AT THIS L ORMS.HTML; AND, SURE OF HYDRAULIC FRACTUR CFOCUS WITHIN 60 DAYS AFTE S, FOUND AT FRACFOCUS.ORD	NGES AFTER NOTICE HAS BEEN MORE THAN 5 DAYS FROM THE ; AND LOCAL DISTRICT OFFICES AT AULIC FRACTURING OPERATIONS. INK: RING INGREDIENTS FOR ALL WELLS IS FR THE CONCLUSION OF HYDRAULIC
MEMO	[5/5/2022 - GC2] - CLOSED VENDOR, CUTTINGS PERM		RATOR REQUEST, OBM RETURNED TO
PENDING CD - 202101527	NO OP NAMED REC 4/12/2022 (HUBER)	31-15N-11W NCT 150' FSL, NCT 990' FEL SEQUENT ORDER PER ATTOR!	NEY FOR OPERATOR;
SPACING - 725312	[5/5/2022 - G56] - (1280)(HO EST MISS COMPL INT NLT 660' FB (COEXIST WITH SP # 5794)		

