	OIL & GAS CO	ORPORATION COMMISSI		e: 01/18/2018
PI NUMBER: 137 27519	OKLAHOM	O. BOX 52000 A CITY, OK 73152-2000	Expiration Da	
rizontal Hole Oil & Gas	(Ri	ule 165:10-3-1)		
	PE	RMIT TO DRILL		
WELL LOCATION: Sec: 10 Twp: 2N Rge:	4W County: STEPHEN	IS		
SPOT LOCATION: W2 NW NE NE	FEET FROM QUARTER: FROM NOP	RTH FROM EAST		
	SECTION LINES: 330	1096		
Lease Name: 3R 0204	Well No: 1-3-	-34WXH	Well will be 330 feet from ne	arest unit or lease boundary.
Operator MARATHON OIL COMPANY Name:		Telephone: 7132962003	OTC/OCC Numbe	r: 1363 0
MARATHON OIL COMPANY		CONTINE	INTAL RESOURCES, INC.	
5555 SAN FELIPE ST		20 N. BR0		
HOUSTON, TX	77056-2701	OKLAHO	MA CITY OK	73102
Formation(s) (Permit Valid for Listed F	ormations Only):			
Name	Depth	Name	D	epth
1 WOODFORD	13306	6		
2		7		
3		8		
4		9		
5		10		
Spacing Orders: 599919 619032	Location Exception Orde	ers:	Increased Density Order	's:
Pending CD Numbers: 201704931			Special Orders:	
201704924				
201704929				
201704930				
201704927				
201704926				
Total Depth: 24100 Ground Elevation:	¹¹⁸⁵ Surface Cas	ing: 1500	Depth to base of Treatable W	/ater-Bearing FM: 420
Under Federal Jurisdiction: No	Fresh Water Sup	ply Well Drilled: No	Surface Wa	er used to Drill: Yes
PIT 1 INFORMATION		Approved Method for	disposal of Drilling Fluids:	
Type of Pit System: CLOSED Closed System Mean	s Steel Pits			
Type of Mud System: WATER BASED			blication (REQUIRES PERMIT)	PERMIT NO: 17-32842
Chlorides Max: 5000 Average: 3000		H. SEE MEMO		
Is depth to top of ground water greater than 10ft below Within 1 mile of municipal water well? N	base of pit? Y			
Wellhead Protection Area? N				
Pit is located in a Hydrologically Sensitive Area				
Category of Pit: C				
Liner not required for Category: C				
Liner not required for Category: C Pit Location is BED AQUIFER				

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX 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.

 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	34	Twp	ЗN	Rge	4W	C	County	GARVIN
Spot I	Locatior	n of En	d Point	N2	2 1	NE	NE	NE
Feet I	From:	NOF	RTH	1/4 Se	ction	Line:	50	
Feet I	From:	EAS	т	1/4 Se	ction	Line:	33	0
Depth of Deviation: 13004								
Radius of Turn: 477								
Direction: 10								
Total Length: 10347								
Measured Total Depth: 24100								
True Vertical Depth: 13999								
End Point Location from Lease,								
Unit, or Property Line: 50								

Notes:	
Category	Description
DEEP SURFACE CASING	1/12/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	1/12/2018 - 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,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
МЕМО	1/12/2018 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT
PENDING CD - 201704924	1/17/2018 - G75 - 3-2N-4W X619032 WDFD 8 WELLS MARATHON OIL CO. REC 11-2-2017 (THOMAS)

137 27519 3R 0204 1-3-34WXH

Category	Description
PENDING CD - 201704926	1/17/2018 - G75 - (I.O.) 3-2N-4W X165:10-3-28(C)(2)(B) WDFD (3R 0204 1-3-34WXH) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELLS MARATHON OIL CO. REC 11-2-2017 (THOMAS)
PENDING CD - 201704927	1/17/2018 - G75 - 34-3N-4W X599919 WDFD 8 WELLS MARATHON OIL CO. REC 11-2-2017 (THOMAS)
PENDING CD - 201704929	1/17/2018 - G75 - (I.O.) 34-3N-4W X165:10-3-28(C)(2)(B) WDFD (3R 0204 1-3-34WXH) MAY BE CLOSER THAN 600' TO EXISTING/PROPOSED WELLS MARATHON OIL CO. REC 11-2-2017 (THOMAS)
PENDING CD - 201704930	1/17/2018 - G75 - (I.O.) 3-2N-4W & 34-3N-4W EST MULTIUNIT HORIZONTAL WELL X619032 WDFD 3-2N-4W X599919 WDFD 34-3N-4W 50% 3-2N-4W 50% 34-3N-4W MARATHON OIL CO. REC 11-2-2017 (THOMAS)
PENDING CD - 201704931	1/17/2018 - G75 - (I.O.) 3-2N-4W & 34-3N-4W X619032 WDFD 3-2N-4W X599919 WDFD 34-3N-4W COMPL. INT. (3-2N-4W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (34-3N-4W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL MARATHON OIL CO. REC 11-2-2017 (THOMAS)
SPACING - 599919	1/16/2018 - G75 - (640) 34-3N-4W EXT 360755 WDFD, OTHERS
SPACING - 619032	1/16/2018 - G75 - (640)(HOR) 3-2N-4W EXT 603571 WDFD POE TO BHL NLT 330' FB (SUPERSEDE NON-DEVELOPED NON-HORIZONTAL SPACING UNITS; COEXIST WITH PRODUCING NON-HORIZONTAL SPACING UNITS)

