API NUMBER: 049 25293

Oil & Gas

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

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

Approval Date: 05/10/2019
Expiration Date: 11/10/2020

Horizontal Hole Multi Unit

DEBMIT TO DRILL

				FERMIT TO DE	XILL		
VELL LOCATION	I: Sec: 06 Tw	o: 3N Rge: 4W	County: GA	ARVIN			
POT LOCATION	I: NE NE	NW NW	FEET FROM QUARTER: FROM	NORTH FROM	WEST		
			SECTION LINES:	239	1297		
Lease Name:	STARFOX 0304		Well No:	2-7-6SXH	,	Well will be 239 feet from nearest u	nit or lease boundary.
Operator Name:	MARATHON OIL	- COMPANY		Telephone: 40	57205508	OTC/OCC Number:	1363 0
	HON OIL COMPA				BRUCE OW	ENS	
7301 NW	/ EXPRESSWA	7 STE 225			13257 HWY. 76		
OKLAHO	OMA CITY,	OK	73132-1590		LINDSAY	OK 7305	52
1 2 3 4 5 Spacing Orders:	SPRINGER 609978 642112		12600 Location Excepti	6 7 8 9 10 on Orders:)	Increased Density Orders: 69	0537
Pending CD Num	201902532 201902534 201902536					Special Orders:	
Total Depth: 2	22777 G	round Elevation: 10	81 Surfac	e Casing: 1500		Depth to base of Treatable Water-Be	aring FM: 440
Under Federal Jurisdiction: No Fresh Water				ater Supply Well Drilled:	No	Surface Water used	to Drill: Yes
PIT 1 INFORMA	ATION			App	proved Method for disp	osal of Drilling Fluids:	
Type of Pit Syste	em: CLOSED Clos	ed System Means S	iteel Pits				
Type of Mud System: WATER BASED					D. One time land application (REQUIRES PERMIT) PERMIT NO: 19-36457		
	5000 Average: 3000			H.	SEE MEMO		
	of ground water greate		se of pit? Y				
	municipal water well?	N					
	rtion Area?	IN.					

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 BED AQUIFER
Pit Location Formation: DUNCAN

HORIZONTAL HOLE 1

Sec 07 Twp 3N Rge 4W County GARVIN

Spot Location of End Point: SE SW SW SW
Feet From: SOUTH 1/4 Section Line: 50
Feet From: WEST 1/4 Section Line: 375

Depth of Deviation: 12115
Radius of Turn: 477
Direction: 185
Total Length: 9913

Measured Total Depth: 22777

True Vertical Depth: 13120

End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 5/7/2019 - 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 5/7/2019 - 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,

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

INCREASED DENSITY - 690537 5/10/2019 - G75 - 7-3N-4W

X609978 SPRG 3 WELLS MARATHON OIL CO.

1-29-2019

MEMO 5/7/2019 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 -

OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

Category Description

PENDING CD - 201902532 5/10/2019 - G75 - (E.O.)(640)(HOR) 6-3N-4W

EXT 671679 SPRG, OTHERS POE TO BHL NLT 660' FB MARATHON OIL CO. REC 5-7-2019 (NORRIS)

PENDING CD - 201902534 5/10/2019 - G75 - (E.O.) 6 & 7-3N-4W

X201902532 SPRG 6-3N-4W X609978/642112 SPRG 7-3N-4W

COMPL. INT. (6-3N-4W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (7-3N-4W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL

MARATHON OIL CO. REC 5-7-2019 (NORRIS)

PENDING CD - 201902536 5/10/2019 - G75 - (E.O.) 6 & 7-3N-4W

EST MULTIUNIT HORIZONTAL WELL

X201902532 SPRG 6-3N-4W X609978/642112 SPRG 7-3N-4W

50% 6-3N-4W 50% 7-3N-4W MARATHON OIL CO. REC 5-7-2019 (NORRIS)

SPACING - 609978 5/10/2019 - G75 - (640) 7-3N-4W

EXT 404073 SPRG, OTHERS **

** S/B EXT 404073 SPRG, OTHERS & EXT 590255 OTHERS;

SPACING - 642112 5/10/2019 - G75 - NPT 609978 TO EXT 590255 OTHERS