## API NUMBER: 051 24560 A

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

Approval Date: 01/23/2019
Expiration Date: 07/23/2020

Horizontal Hole

Multi Unit

Oil & Gas

Amend reason: SHL, SOIL FARMING # ADD FORMATIONS

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: C

**Liner not required for Category: C**Pit Location is NON HSA

Pit Location Formation: CHICKASHA

## AMEND PERMIT TO DRILL

	<u></u>		<u></u>	
WELL LOCATION: Sec: 13 Twp: 4N Rge: 6 SPOT LOCATION: NW SE SE SW  Lease Name: DALE	W County: GRA  FEET FROM QUARTER: FROM  SECTION LINES:  Well No:	DY  SOUTH FROM WES' 400 2250 2-13X12H	T Well will be	400 feet from nearest unit or lease boundary.
Operator GULFPORT MIDCON LLC Name:		Telephone: 4052524	300	OTC/OCC Number: 24020 0
GULFPORT MIDCON LLC 3001 QUAIL SPRINGS PKWY OKLAHOMA CITY, OK	73134-2640		DALE MILLER 9000 S. CHOCTAW S <sup>-</sup> JNION CITY	TREET OK 73090

	Name	Depth	Name	Depth	l
1	SYCAMORE	14939	6		
2	WOODFORD	15265	7		
3	HUNTON	15522	8		
4			9		
5			10		
pacing Orders:	134400	Location Exception Orders:	686855	Increased Density Orders:	686669
	636625	•		ŕ	684886
	686854				004000
	676366				
ending CD Num	nbers:			Special Orders:	
Pending CD Num  Total Depth: 2		Surface Casing	: 1500	Special Orders:  Depth to base of Treatable Water-	-Bearing FM: 350
Total Depth: 2		Surface Casing  Fresh Water Supply V		Depth to base of Treatable Water-	-Bearing FM: 350 sed to Drill: Yes
Total Depth: 2	25605 Ground Elevation: 1212	_	/ell Drilled: No	Depth to base of Treatable Water-	•
Total Depth: 2 Under Federal	25605 Ground Elevation: 1212	Fresh Water Supply V	/ell Drilled: No	Depth to base of Treatable Water-Surface Water us	•
Total Depth: 2  Under Federal  PIT 1 INFORMA  Type of Pit Syste	25605 Ground Elevation: 1212  Il Jurisdiction: No	Fresh Water Supply V	/ell Drilled: No Approved Method for a	Depth to base of Treatable Water-Surface Water us	·
Total Depth: 2  Under Federal  PIT 1 INFORMA  Type of Pit Syste  Type of Mud Syste	25605 Ground Elevation: 1212  Il Jurisdiction: No  ATION  rem: CLOSED Closed System Means Steel Pite	Fresh Water Supply V	/ell Drilled: No Approved Method for a	Depth to base of Treatable Water- Surface Water us disposal of Drilling Fluids:	sed to Drill: Yes
Total Depth: :  Under Federal PIT 1 INFORMA Type of Pit Syste Type of Mud Syst Chlorides Max: 8	25605 Ground Elevation: 1212  Il Jurisdiction: No  ATION  em: CLOSED Closed System Means Steel Pitster: WATER BASED	Fresh Water Supply V	/ell Drilled: No Approved Method for o D. One time land app	Depth to base of Treatable Water- Surface Water us disposal of Drilling Fluids:	sed to Drill: Yes

## 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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is NON HSA

Pit Location Formation: CHICKASHA

## HORIZONTAL HOLE 1

Sec. 12 Twp 4N Rge 6W County **GRADY** NW Spot Location of End Point: NW ΝE NW Feet From: NORTH 1/4 Section Line: 25 Feet From: WEST 1/4 Section Line: 801

Depth of Deviation: 14647 Radius of Turn: 477 Direction: 340

Total Length: 10209

Measured Total Depth: 25605

True Vertical Depth: 15522

End Point Location from Lease,
Unit, or Property Line: 25

Notes:

Category Description

DEEP SURFACE CASING 1/11/2019 - 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 1/11/2019 - 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 - 684886 2/19/2019 - GA8 - 13-4N-6W

X636625/676366 SCMR, WDFD, HNTN

6 WELLS

GULFPORT MIDCON, LLC

10/12/2018

INCREASED DENSITY - 686669 2/19/2019 - GA8 - 12-4N-6W

X134400 SCMR, WDFD, HNTN

6 WELLS

**GULFPORT MIDCON, LLC** 

11/14/2018

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.

051 24560 DALE 2-13X12H

Category Description

LOCATION EXCEPTION - 686855 2/19/2019 - GA8 - (I.O.) 13 & 12-4N-6W

X636625/676366 SCMR, WDFD, HNTN 13-4N-6W

X134400 SCMR, WDFD, HNTN 12-4N-6W

X165:10-3-28(C)(2)(B) SCMR, WDFD, HNTN (DALE 2-13X12H) NCT 300' TO DALE 3-13X12H & NCT 100' TO MCCANN A1-12

COMPL. INT. (13-4N-6W) NCT 150' FSL, NCT 0' FNL, NCT 660' FWL COMPL. INT. (12-4N-6W) NCT

0' FSL, NCT 150' FNL, NCT 660' FWL NO OP. NAMED

11/19/2018

MEMO 1/11/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 134400 2/15/2019 - GA8 - (640) 12-4N-6W

EST OTHERS EXT OTHERS

EXT 94778 SCMR, WDFD, HNTN, OTHER

SPACING - 636625 2/15/2019 - GA8 - (640) 13-4N-6W

AMD 212972/597018/146081 SCMR, WDFD, HNTN

SPACING - 676366 2/15/2019 - GA8 - NPT 636625 CONFIRMING SPACING IS FOR CONVENTIONAL 640-ACRE

DRILLING AND SPACING UNIT

SPACING - 686854 2/19/2019 - GA8 - (I.O.) 13 & 12-4N-6W

EST MULTIUNIT HORIZONTAL WELL

X636625/676366 SCMR, WDFD, HNTN 13-4N-6W

X134400 SCMR, WDFD, HNTN 12-4N-6W

(SCMR, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD)

50% 13-4N-6W 50% 12-4N-6W

**GULFPORT MIDON, LLC** 

11/19/2018