API NUMBER: 051 24508 A

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

Approval Date:	10/31/2018
Expiration Date:	04/30/2020

Horizontal Hole Oil & Gas

Amend reason: OCC CORRECTION TO CORRECT MTD

Pit Location Formation: ALLUVIUM

AMEND PERMIT TO DRILL

			<u></u>		<u> </u>				
WELL LOCATION: Sec	: 24 Twp: 10N	Rge: 5W	County: GRA	DY					
SPOT LOCATION: SE	SW SE	SE FEET FRO	M QUARTER: FROM	SOUTH FROM	EAST				
		SECTION	LINES:	272	799				
Lease Name: PLUM	IE 25-36-1005		Well No:	1WXH		Well will be 272	feet from nearest u	ınit or lease boundary.	
Operator NA Name:	ATIVE EXPLORATION (OPERATING LLC		Telephone: 4	4058210568	OTC/	OCC Number:	24070 0	
NATIVE EXPL PO BOX 1810 OKLAHOMA C	-0108			EE WASHBURN NTY STREET 299					
Formation(s) (F	Permit Valid for Lis	ted Formations	s Only):						
Name			Depth		Name		Depth		
1 WOOD	DFORD		8675		6				
2					7				
3					8				
4					9				
5					10				
Spacing Orders: No Spacing			Location Exception Orders:			Increased	Increased Density Orders:		
Pending CD Numbers:	201804096					Special O	rders:		
Ü	201804094					•			
	201804426								
	201801632								
	201804427								
	201804097								
Total Depth: 19100	Ground Elev	vation: 1181	Surface	Casing: 1500		Depth to base	of Treatable Water-B	earing FM: 1010	
Under Federal Jurisdi	iction: No		Fresh Wate	r Supply Well Drilled	d: No		Surface Water use	d to Drill: Yes	
PIT 1 INFORMATION				А	pproved Method for	disposal of Drilling Fluids	s:		
Type of Pit System: C	CLOSED Closed System	n Means Steel Pits							
Type of Mud System: WATER BASED				1	D. One time land application (REQUIRES PERMIT) PERMIT NO: 18 H. SEE MEMO			PERMIT NO: 18-35306	
Chlorides Max: 5000 Average: 3000									
	d water greater than 10f	t below base of pit?	Υ	_					
Within 1 mile of municip	oal water well? N								
Wellhead Protection Are	ea? N								
Pit is located in	a Hydrologically Sensitiv	ve Area.							
Category of Pit: C									
Liner not required for	Category: C								
Dit I continu in ALLII	\								

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 ALLUVIAL

Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec 36 Twp 10N Rge 5W County **GRADY** Spot Location of End Point: S2 SE SE SF Feet From: SOUTH 1/4 Section Line: 50 EAST Feet From: 1/4 Section Line: 330

Depth of Deviation: 7964 Radius of Turn: 477

Direction: 185

Total Length: 10387

Measured Total Depth: 19100
True Vertical Depth: 10781
End Point Location from Lease,
Unit, or Property Line: 50

 Additional Surface Owner
 Address
 City, State, Zip

 TRISHA STERK
 10948 PECOS COURT
 FRISCO, TX 75033

Notes:

MEMO

Category Description

DEEP SURFACE CASING 9/6/2018 - 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 9/6/2018 - 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 9/6/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

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.

Category Description

PENDING CD - 201801632 9/19/2018 - G58 - (E.O.)(640)(HOR) 36-10N-5W

VAC OTHERS VAC 371959 WDFD EST OTHERS EXT 661126 WDFD

POE TO BHL (WDFD) NLT 165' FNL & FSL, NLT 330' FEL & FWL

NATIVE EXPLOR. OP., LLC REC 10/12/2018 (MILLER)

PENDING CD - 201804094 9/19/2018 - G58 - (E.O.)(640)(HOR) 25-10N-5W

VAC OTHERS EST OTHER

EXT 633709 WDFD, OTHERS

POE TO BHL (WDFD) NLT 165' FNL & FSL, NLT 330' FEL & FWL

NATIVE EXPLOR. OP., LLC REC 10/12/2018 (MILLER)

PENDING CD - 201804096 9/19/2018 - G58 - 36 & 25-10N-5W

EST MULTIUNIT HORIZONTAL WELL X201801632 WDFD 36-10N-5W X201804094 WDFD 25-10N-5W

50% 36-10N-5W 50% 25-10N-5W NO OP. NAMED

REC 10/26/2018 (MACGUIGAN)

PENDING CD - 201804097 9/24/2018 - G58 - (I.O.) 36 & 25-10N-5W

X201801632 WDFD 36-10N-5W X201804094 WDFD 25-10N-5W

COMPL. INT. (36-10N-5W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (25-10N-5W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL

NO OP. NAMÈD

REC 10/26/2018 (MACGUIGAN) 10/31/2018 - G58 - 25-10N-5W

X201804094 WDFD, OTHERS

1 WELL WDFD 1 WELL OTHER 1 WELL OTHER NO OP. NAMED HEARING 11/19/2018

PENDING CD - 201809019 10/31/2018 - G58 - 36-10N-5W

PENDING CD - 201809018

X201801632 WDFD, OTHERS

1 WELL WDFD 1 WELL OTHER 1 WELL OTHER NO OP. NAMED HEARING 11/19/2018