API NUMBER:	133 2	25366

Injection

Straight Hole

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

Approval Date: 07/23/2021 Expiration Date: 01/23/2023

PERMIT TO DRILL

WELL LOCATION:	Section: 01	Township	: 8N I	Range: 6E	County:	SEMINO	DLE						
SPOT LOCATION:	E2 SW SE	E SE	FEET FROM C	UARTER: FROM	SOUTH	FROM	EAST						
			SECTIO	ON LINES:	330		616						
Lease Name:	LEETKA			Well N	o: 1A			Well will I	be 330	feet from	nearest uni	t or lease	boundary.
Operator Name:	MXP OPERATING LL	с		Telephon	e: 8178998	253				ОТС	C/OCC Nun	her:	24522 0
		-		relephon	0. 0170000	,				010			- 1022 0
MXP OPERA	TING LLC					N	ATHAN VILL	INES					
328 N MAIN						1:	325 N WASH	INGTON ST					
SEMINOLE,		ОК	74868-34	28		l l v	/EATHERFO	RD		OK	73096		
Formation(s)	(Permit Valid for	Listod Eo	rmations Or										
	(Permit Valid IOI					7							
Name		Cod		Depth									
. ,,,,,,	No Spacing	406/	ADA	1200								No Dor	nsity Orders
Spacing Orders:	no opaoing			Location Exc	eption Orde	rs: No	Exceptions		In	creased De	nsity Orders:	NO Del	Isity Orders
Pending CD Numb	ers: No Pending			Working	interest own	ers' notifi	ied: ***			Spe	ecial Orders:	No Spe	cial Orders
Total Depth: 3	Total Depth: 3995 Ground Elevation: 830 Surface Casing:				: 750 Depth to base of Treatable Water-Bearing FM: 300								
					Ū					Deep surf	ace casin	n has b	een approved
										•			
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: Yes					Approved Method for disposal of Drilling Fluids:								
Surface Water used to Drill: Yes			D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37581 H. (Other) CLOSED SYSTEM=STEEL PITS (REQUIRED - WEWOKA										
						п.	(Other)				WEWOKA CF		RED - WEWORA
PIT 1 INFOR	MATION						Catego	ory of Pit: C					
Type of Pit System: CLOSED Closed System Means Steel Pits					Liner not required for Category: C								
Type of Mud System: WATER BASED				Pit Location is: ALLUVIAL									
Chlorides Max: 8000 Average: 5000				Pit Location Formation: ALLUVIUM									
Is depth to	top of ground water grea	ater than 10ft	below base of p	oit? Y									
Within 1 mile of municipal water well? N													
Wellhead Protection Area? N													
1													
Pit <u>is</u> lo	ocated in a Hydrologicall	y Sensitive A	rea.										

NOTES:

Category	Description
HYDRAULIC FRACTURING	[7/15/2021 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
SPACING	[7/22/2021 - GC2] - N/A INJECTION WELL

	CIMARRO IRVEYING & MAPPING CO. CA NO. 1780 Explices June 30, 2022	UN _® Oklaho (405) 0	SW 89th Street, Bldg. C3 oma City, OK 692-7348 xvey.com			
SE	MINOLE	Cou	nty, Oklahoma			
_330'FSL – 616'FE	LSection1	Township8	<u>BN_Range_6E_</u> I.M.			
<u>Y: 683185N</u> X: 2376396E	<u> </u>	· · · · · · · · · · · · · · · · · · ·	Y: 683251N			
X: 2376396E	 		X: 2381641E			
County Rd. NS3580			T8N - R6E T8N - R7E			
7	+(1)	+			
	 sw		-se			
Y: 677911N X: 2376430E	 County_RdEW1260		Pasture 			
Scale: 1"= 1000'		Date St	aked:July_7, 2021			
GPS Observation: Latitude <u>35**</u> Longitude <u>96**</u> Latitude <u>35.*</u> Longitude <u>96.0</u>	37'09.001"W 18937 N	State Plane				
Operator: <u>MXP OPERATING,</u>	LLC.	Elevatio	n: <u>830'</u>			
Lease Name: LEETKA Well No.: 1A						
Topography & Vegetation: <u>Pa</u>						
Alternate Location Stakes Set: <u>No</u> Good Drill Site? <u>Yes</u>						
Best Accessibility to Location: <u>From the East Line</u>						
Distance & Direction from Hwy Jct or Town: <u>From</u> approx. 3.5 miles east on U.						
SURVEYOR'S CERTIFICATE: I, D. MIKE DOSSEY, Registe do hereby certify that the carefully staked on the gro distances shown are from	red Professional above described bund as shown c	Land Surveyor, well location w and that all ties	No. 1431			
JOB NO.: 2114132 DATE: 07/09/21	$ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $	MUN	OFLAHOMA			
DRAWN BY: T.A.W. NO. REVISION	DATE BY D. M	KE DOSSEY R.P	.L.S. # 1431			

SURVEYING & MAPPING CO. CA. NO. 1780 Expires June 30, 2022	DN® 1530 SW 89TH STREET, Bldg. C3 Oklahoma City, OK (405) 692-7348 cimsurvey.com
SEMINOLE	County, Oklahoma
	Township <u>8N</u> Range _ <u>6E_</u> I.M.
<u>T9N-R6E</u>	
<u>Y: 683185N</u> X: 2376396E	<u>Y: 683251N</u> X: 2381641E
in the second se	
A A A A A A A A A A A A A A A A A A A	
1	
	RGE
	88N N8
e in the second s	
	the second se
Sw	2311' S
	Posture
Y: 677911N X: 2376430E	
X: 23/6430E	
Scale: 1"= 1000' GPS Observation: Latitude <u>35°11'21.727" N</u>	Date Staked: <u>July 7, 2021</u>
Longitude <u>96°37'09.001" W</u>	State Plane NAD83 <u>Y: 678292N</u>
Latitude <u>35.18937</u> N	Oklahoma North Zone: <u>X:2381090E</u>
Longitude <u>96.61917 W</u>	
Operator: <u>MXP OPERATING, LLC.</u>	Elevation: <u>830'</u>
Lease Name: <u>LEETKA</u>	Well No.: <u>1A</u>
Topography & Vegetation: <u>Pasture</u>	
Alternate Location Stakes Set: <u>No</u>	Good Drill Site? <u>Yes</u>
Best Accessibility to Location: <u>From the East</u>	Line
Distance & Direction	
from Hwy Jct or Town: From the intersection of S	
approx. 3.5 miles east on U.S. Hwy. 270; thence	south 1 mile to the SE corner of Section 1.
SURVEYOR'S CERTIFICATE: I, D. MIKE DOSSEY, Registered Professional I	and Surveyor, No. 1431
do hereby certify that the above described	well location was
carefully staked on the ground as shown ar distances shown are from existing lines of	
JOB NO.: 2114132_AERIAL	
DATE: 07/09/21	Of LAHOMA
DRAWN BY: T.A.W. NO. REVISION DATE BY D. MIK	E DOSSEY R.P.L.S. # 1431



