API NUMBER: 081 24322

Horizontal Hole Oil & Gas

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

Approval Date: 10/26/2021 04/26/2023 **Expiration Date:** 

## PERMIT TO DRILL

WELL LOCATION:	Section:	32	Township:	14N	Range:	: 5E	County:	LINCO	DLN							
SPOT LOCATION:	SW SW	sw	SW	FEET FRO	OM QUARTER:	: FROM	SOUTH	FROM	WEST		-					
				SE	CTION LINES	:	130		161							
Lease Name:	JANZEN					Well No:	: 1-32 HP			Well	will be	660	feet from I	nearest unit or leas	e bounda	ry.
Operator Name:	PRAIRIE GAS	COMPAN	Y OF OKL	АНОМА	Т	elephone:	5398672	2095					OTC	OCC Number:	24073	0
PRAIRIE GAS	COMPANY	OF OK	KLAHOM	A LLC				]	DAVID PORT	MAN						
2250 E 73RD	ST STE 500							•	12017 BROO	KHOLLOV	V ROA	D				
TULSA,			OK	74136-	6834				OKLAHOMA (	CITY			OK	73120		

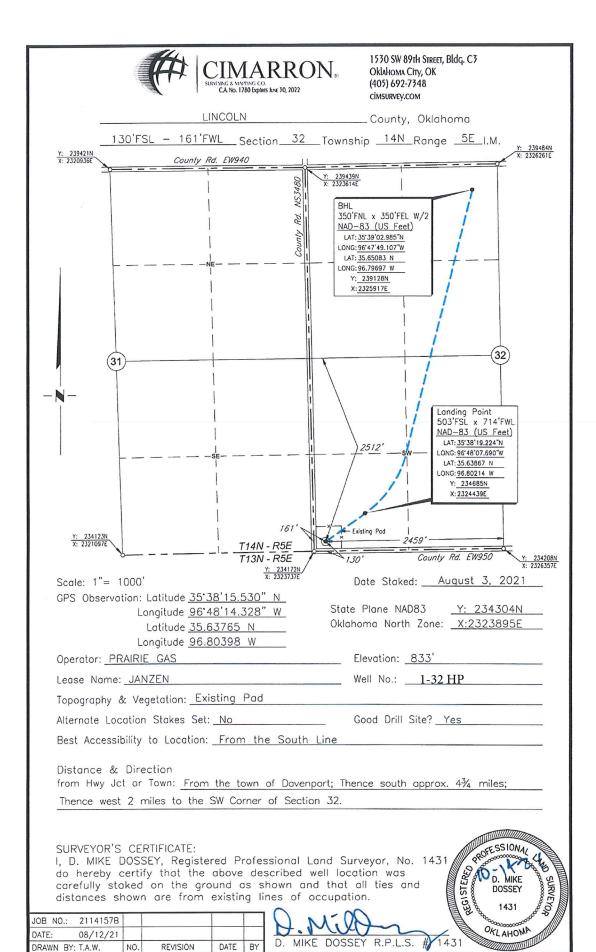
(Permit Valid for Listed Formations Only): Formation(s) Name Code Depth 404PRUE **PRUE** 3570 Spacing Orders: 720929 No Density Location Exception Orders: 721124 Increased Density Orders: Special Orders: No Special Pending CD Numbers: No Pending Working interest owners' notified: Depth to base of Treatable Water-Bearing FM: 90 Total Depth: 8759 Ground Elevation: 833 Surface Casing: 140 Under Federal Jurisdiction: No Approved Method for disposal of Drilling Fluids: Fresh Water Supply Well Drilled: No D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 21-37838 Surface Water used to Drill: Yes CLOSED SYSTEM=STEEL PITS (REQUIRED - DEEP FORK OF CANADIAN RIVER) H. (Other)

**PIT 1 INFORMATION** Category 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: AP/TE DEPOSIT Chlorides Max: 5000 Average: 3000 Pit Location Formation: TERRACE 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 located in a Hydrologically Sensitive Area.

**HORIZONTAL HOLE 1** Total Length: 4754 Section: 32 Township: 14N Range: 5E Meridian: IM County: LINCOLN Measured Total Depth: 8759 Spot Location of End Point: SW NE NW True Vertical Depth: 3620 Feet From: NORTH 1/4 Section Line: 350 End Point Location from Lease, Unit, or Property Line: 350 Feet From: EAST 1/4 Section Line: 350

NOTES:

Category	Description
HYDRAULIC FRACTURING	[10/11/2021 - 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
LOCATION EXCEPTION - 721124 (202101722)	[10/26/2021 - GB6] - (I.O.) W2 32-14N-5E X720929 PRUE COMPL. INT. (W2 32-14N-5E) NCT 330' FSL, NCT 330' FNL, NCT 330' FWL, NCT 330' FEL PRARIE GAS COMPANY OF OKLAHOMA, LLC 10/14/2021
SPACING - 720929 (202101721)	[10/26/2021 - GB6] - (320)(HOR) W2 32-14N-5E EST PRUE COMPL. INT. NCT 660' FB



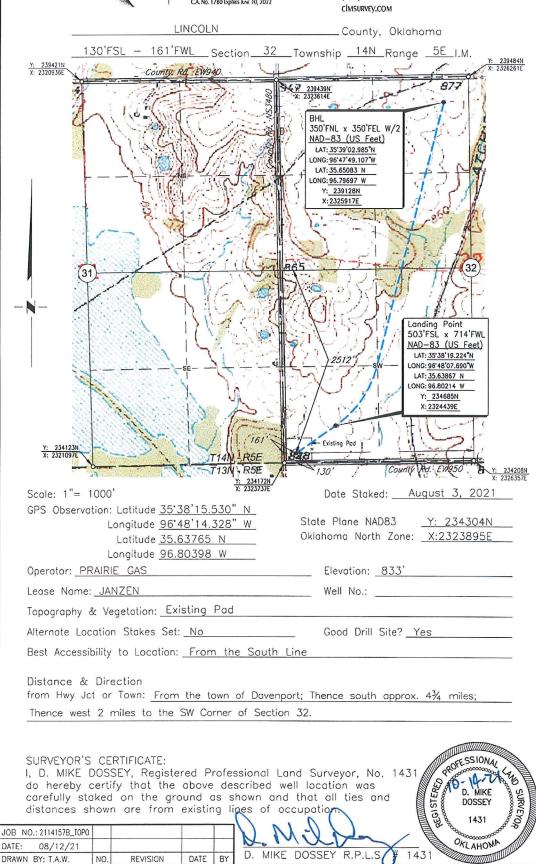


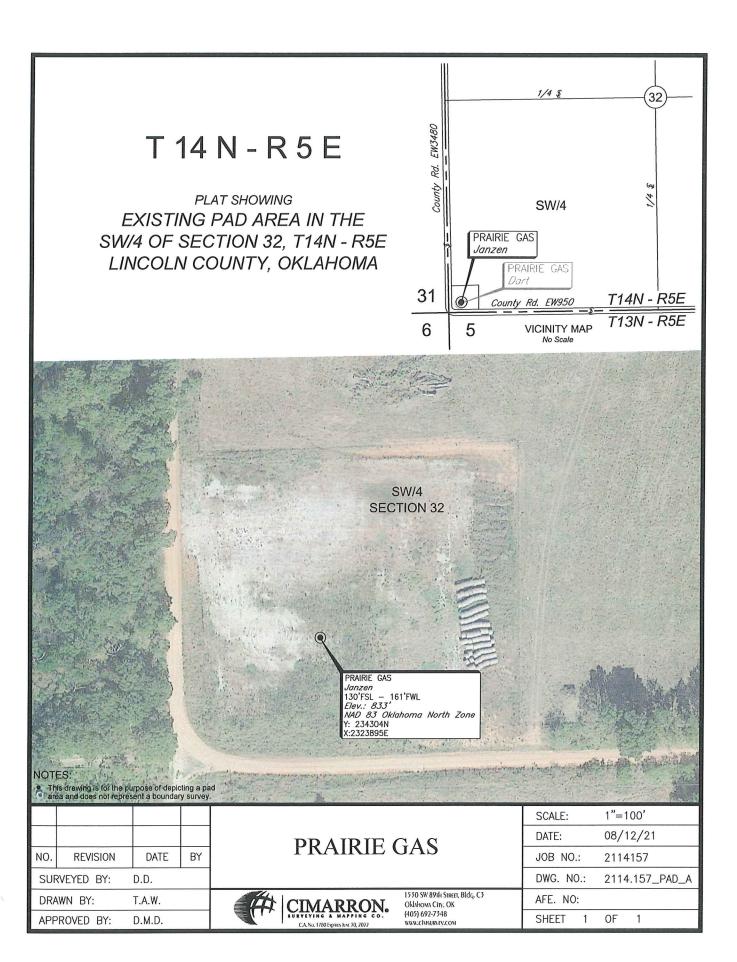
1570 SW 891H STREET, Bldq. C7 Oklahoma City, OK (405) 692-7348 CIMSURVEY.COM

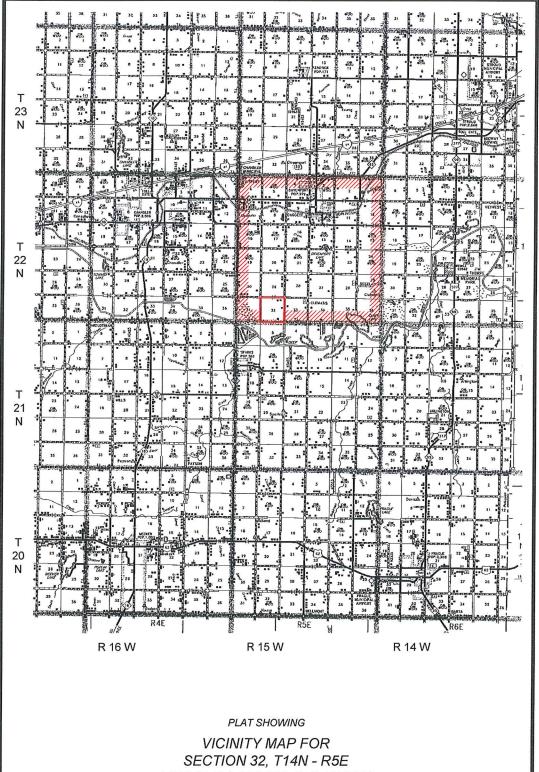
LINCOLN \_ County, Oklahoma 130'FSL - 161'FWL Section 32 Township 14N Range 5E I.M. Y: 239484N X: 2326261E Y: 239421N X: 2320936E 350'FNL x 350'FEL W/2 NAD-83 (US Feet) LAT: 35'39'02.985"N LONG: 96'47'49.107"W LAT: 35.65083 N LONG: 96.79697 W Landing Point 503'FSL x 714'FWL NAD-83 (US Feet) LAT: 35'38'19.224"N LONG: 96'48'07.690"W LAT: 35.63867 N LONG: 96.80214 W Y: 234685N X: 2324439E Y: 234123N T13N - R5E. Scale: 1"= 1000' Date Staked: August 3, 2021 GPS Observation: Latitude 35'38'15.530" N State Plane NAD83 Y: 234304N Longitude 96°48'14.328" W Oklahoma North Zone: X:2323895E Latitude 35.63765 N Longitude 96.80398 W Operator: PRAIRIE GAS \_\_\_ Elevation: <u>833</u> \_\_ Well No.: \_\_\_\_ Lease Name: JANZEN Topography & Vegetation: Existing Pad Alternate Location Stakes Set: No Good Drill Site? Yes Best Accessibility to Location: From the South Line Distance & Direction from Hwy Jct or Town: From the town of Davenport; Thence south approx. 43/4 miles; Thence west 2 miles to the SW Corner of Section 32. SURVEYOR'S CERTIFICATE: I, D. MIKE DOSSEY, Registered Professional Land Surveyor, No. 1431 D. MIKE do hereby certify that the above described well location was SURVE carefully staked on the ground as shown and that all ties and DOSSEY distances shown are from existing lines of occupation JOB NO.: 2114157B\_AERIAL OKLAHOMP DATE: 08/12/21 D. MIKE DOSSEY R.P.L.S. # 1431 DRAWN BY: T.A.W. REVISION DATE BY



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LINCOLN COUNTY, OKLAHOMA

NO.	REVISION	DATE	BY	
SURVEYED BY: D.D.				
DRA	WN BY:	T.A.W.		
APF	ROVED BY:	D.M.D.		

## PRAIRIE GAS

<b>***</b>	CIMARRON.	
<b>H</b>		

1530 SW 89th Street, Bldq. C3 Ollshow City, OK (405) 692-7348

	SCALE:	1" = 3 Miles				
	DATE:	08/12/21				
	JOB NO.:	2114157				
	DWG. NO.:	2114.157_VMAP				
٦	AFE. NO:					
	SHEET 1	OF 1				