

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

API NUMBER: 081 23985 A

Approval Date: 01/08/2020
Expiration Date: 07/08/2021

Horizontal Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 08 Twp: 14N Rge: 5E

County: LINCOLN

SPOT LOCATION:

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 2426 2490

Lease Name: NECTAR

Well No: 1-4H

Well will be 150 feet from nearest unit or lease boundary.

Operator Name: PRAIRIE GAS COMPANY OF OKLAHOMA LLC

Telephone: 5398672095

OTC/OCC Number: 24073 0

PRAIRIE GAS COMPANY OF OKLAHOMA LLC
114 E 5TH ST STE 300
TULSA, OK 74103-4609

MIDWAY ENVIRONMENTAL
PO BOX 579
STROUD OK 74079

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Depth	Name	Depth
1	PRUE	3553	6	
2			7	
3			8	
4			9	
5			10	

Spacing Orders: No Spacing

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201905675
201905676

Special Orders:

Total Depth: 9218

Ground Elevation: 924

Surface Casing: 440 IP

Depth to base of Treatable Water-Bearing FM: 230

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is 18 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.

HORIZONTAL HOLE 1

Sec 04 Twp 14N Rge 5E County LINCOLN

Spot Location of End Point: SW NE SW SW

Feet From: SOUTH 1/4 Section Line: 975

Feet From: WEST 1/4 Section Line: 895

Depth of Deviation: 4617

Radius of Turn: 478

Direction: 40

Total Length: 3449

Measured Total Depth: 8817

True Vertical Depth: 4545

End Point Location from Lease,

Unit, or Property Line: 895

Notes:

Category

Description

HYDRAULIC FRACTURING

1/3/2020 - 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

PENDING CD - 201905675

1/8/2020 - GB6 - (I.O.)(160) NE4 8-14N-5E
VAC 14340 PRUE IN W2 NE4 8-14N-5E
EST PRUE
REC 12/23/2019 (MOORE)

PENDING CD - 201905676

1/8/2020 - GB6 - (I.O.) NE4 8-14N-5E
X201905675 PRUE
SHL 214' FNL, 150' FEL 8-14N-5E
POINT OF ENTRY 3553' MD 212.9' FNL, 148.9' FEL 8-14N-5E
POINT OF EXIT 212.4' FNL, 149.7' FEL 8-14N-5E
NO OP NAMED
REC 12/23/2019 (MOORE)