

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

API NUMBER: 047 24468 A

Approval Date: 11/06/2019
Expiration Date: 05/06/2021

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 35 Twp: 23N Rge: 4W

County: GARFIELD

SPOT LOCATION: ☐ NE ☐ SW ☐ NE ☐ NE

FEET FROM QUARTER: FROM SOUTH FROM WEST

SECTION LINES: 1895 1930

Lease Name: A. BRUNKEN

Well No: 1-35

Well will be 1895 feet from nearest unit or lease boundary.

Operator Name: GLACIER PETROLEUM CO OKLA INC

Telephone: 4058402625

OTC/OCC Number: 17069 0

GLACIER PETROLEUM CO OKLA INC
14000 N WESTERN AVE
EDMOND, OK 73013-1977

ANNA L GROSZ
19529 BRECKENRIDGE ROAD
GARBER OK 73738

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

	Name	Depth	Name	Depth
1	HERINGTON	1220	6	
2	WINFIELD	1274	7	
3	OSWEGO	4856	8	
4			9	
5			10	

Spacing Orders: 503153

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 5750

Ground Elevation: 1172

Surface Casing: 163 IP

Depth to base of Treatable Water-Bearing FM: 120

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

Notes:

Category

Description

HYDRAULIC FRACTURING

10/16/2019 - 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: OCCWEB.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

SPACING - 503153

11/6/2019 - GC2 - (40) N2 NE4 35-23N-4W
EXT 188905 HRNG, WFLD, OSWG, OTHERS

This permit does not address the right of entry or settlement of surface damages.

047 24468 A. BRUNKEN 1-35

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.