

API NUMBER: 065 20325

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

Approval Date: 01/28/2022

Expiration Date: 07/28/2023

Straight Hole

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 02 Township: 1N Range: 20W County: JACKSON

SPOT LOCATION: FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 166 229

Lease Name: SOUTHALL Well No: 6 Well will be 166 feet from nearest unit or lease boundary.

Operator Name: FULCRUM EXPLORATION LLC Telephone: 9728986044 OTC/OCC Number: 22183 0

FULCRUM EXPLORATION LLC
1401 SHOAL CREEK STE 290
HIGHLAND VILLAGE, TX 75077-3249

VICTOR LINARES
713 MARS
ALTUS OK 73521

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

Name	Code	Depth
1 CANYON	405CNYN	1630

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 1800 Ground Elevation: 1318

Surface Casing: 260

Depth to base of Treatable Water-Bearing FM: 210

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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 not** located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is: NON HSA

Pit Location Formation: HENNESSEY

NOTES:

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.

Category	Description
HYDRAULIC FRACTURING	<p>[1/27/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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,</p> <p>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</p>
SPACING	[1/28/2022 - G56] - FORMATION UNSPACED; 160-ACRE LEASE (SW4)

Fieldpoint Surveying, LLC

20271 E CR 163 Altus, OK 73521 (580)-471-1754

CA No.: 8228 Exp: 06/30/2022



166' FSL - 229' FWL - SW/4 Section 2 Township 1N Range 20W I.M.

Jackson County, Oklahoma



OPERATOR: Fulcrum Exploration, LLC

SOUTHALL
WELL NO: #6

ELEVATION
AT STAKE: 1318.01'

LEASE NAME: Southall

TOPOGRAPHY: Located in cultivated ground

DIRECTION: From US62/US283 Junction - Go 4 miles south
then 3 miles east to the NW Corner of Sec 11-T1N-R20W

DATUM: NAD-83
LAT: 34°34'48.6"N
LONG: 99°16'49.8"W
LAT: 34.580171°N
LONG: 99.280498°W
STATE PLANE
COORDINATES: (US Feet)
ZONE: OK SOUTH
X: 1583075.80
Y: 456194.90



SURVEYOR'S CERTIFICATE:

I, Sheri K. Janis, do hereby
certify to the information shown
herein.


Sheri K. Janis, PLS 1808

1/22/2022
Date

SCALE: <u>1"=1000'</u>	DATE LAST SITE VISIT: <u>01/21/2022</u>
PROJECT NO.: <u>22-10</u>	DATE: <u>01/22/2022</u>

Fieldpoint Surveying, LLC

20271 E CR 163 Altus, OK 73521 (580)-471-1754

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LOCATION & ELEVATION VERIFICATION MAP



Section 2 Township 1N Range 20W I.M.

County Jackson State OK

OPERATOR: Fulcrum Exploration, LLC

DESCRIPTION: 166' FSL - 229' FWL - NW/4

LEASE NAME: Southall WELL NO: Southall #6

ELEVATION AT STAKE: 1318.01'

U.S.G.S. TOPOGRAPHIC

QUADRANGLE MAP: Altus SE, OK 2018



Sheri K. Janis 1/22/2022
Sheri K. Janis, PLS 1808 Date

SCALE: 1"=1000'	DATE LAST SITE VISIT: 1/21/2022
PROJECT NO. 21-34	DATE 1/22/2022

Fieldpoint Surveying, LLC

20271 E CR 163 Altus, OK 73521 (580)-471-1754

CA No.: 8228 Exp: 06/30/2022



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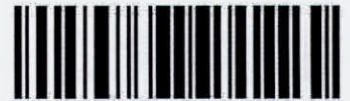
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Oklahoma Corporation Commission
P.O. Box 52000
Oklahoma City, OK 73152-2000
405-521-2211

IMS Receipt



RECEIPT

Receipt Number
2188943

Receipt Date
Jan 26, 2022

Payments

Type ◊	Date ◊	Payor Name ◊	Amount ◊
Check	Jan 26, 2022	OLD SCHOOL POWER LLC	\$1,800.00

1 total

Applied Invoices

Invoice Number ◊	Amount ◊	Owed ◊
3218117	\$1,800.00	\$0.00

1 total

Payments:	\$1,800.00
Applied Invoice(s):	- \$1,800.00
Receipt Balance:	\$0.00

Comments

operator 22183, check # 1058, 3 Form 1000

IMS System