API NUMBER: 065 20324

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:	11	Township:	1N Rar	ige: 20W	County:	JACK	SON]				
SPOT LOCATION:	SW	NW	NW	FEET FROM QUAR	TER: FROM	SOUTH	FRC	M WEST						
				SECTION L	NES:	1377		185						
Lease Name:	WALLS				Well No	: 15			Well	will be	185	feet from nearest unit	or lease boundary.	
Operator Name:	FULCRUM EX	PI ORATI	ONIIC		Tolophono	: 9728986	044					OTC/OCC Num	ber: 22183 0	
					relephone	. 9720900	- 					010/000 Num	22103 0	
FULCRUM EXPLORATION LLC					Ш	FRED SCHMED	Т							
1401 SHOAL CREEK STE 290					Ш	2214 ROYANN L	ANE							
HIGHLAND V	ILLAGE.		TX	75077-3249			Ш	ARDMORE				OK 73401		
	,		170				Ш	ANDIMONE				OK 73401		
							'							
Formation(s)	(Permit Val	id for Li	sted For	mations Only):									
Name			Code		Depth									
1 PERMIAN			459PF	RMN	1400									
2 CISCO			406CS	SCO	1550									
Spacing Orders:	No Spacin	g		L	ocation Exce	ption Order	s:	No Exceptions	3		Inc	creased Density Orders:	No Density	
Pending CD Numbers: No Pending Working interest owners					ers' ne	otified: ***				Special Orders:	No Special			
Total Depth: 1700 Ground Elevation: 1321 Surface Casing:				26	n		Depth to	o base o	of Treatable Water-Bearin	na FM: 210				
		0.04.14		021	Guilage	ousing.		•						
	Federal Jurisdict							Approved Method for disposal of Drilling Fluids:						
Fresh Water Supply Well Drilled: No Surface Water used to Drill: No					A. Evaporation/dewater and backfilling of reserve pit.									
Sullace	e water used to L	Jilli. INO												
PIT 1 INFOR	MATION							Category	of Pit:	2				
Type of Pit System: ON SITE					Liner not required for Category: 2									
Type of Mud System: WATER BASED					Pit Location is: NON HSA									
Chlorides Max: 5000 Average: 3000						Pit Location Form	nation:	HENNES	SSEY					
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 <u>is not</u> located in a Hydrologically Sensitive Area.														

NOTES:

Category	Description
HYDRAULIC FRACTURING	[1/27/2022 - 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	[1/28/2022 - G56] - FORMATIONS UNSPACED; 160-ACRE LEASE (NW4)

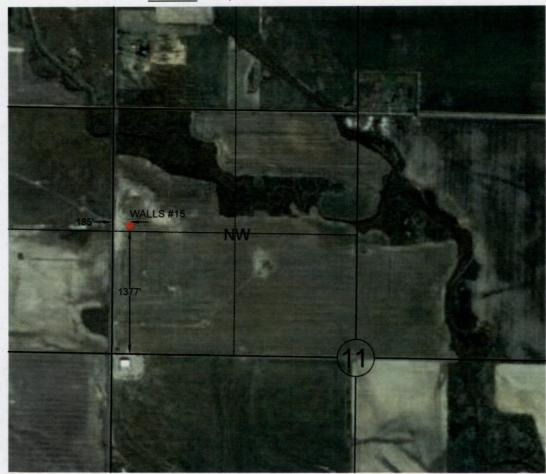
Fieldpoint Surveying, LLC 20271 E CR 163 Altus, OK 73521 (580)-471-1754

20271 E CR 163

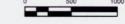
CA No.: 8228 Exp: 06/30/2022

1377' FSL - 185' FWL - NW/4 Section 11 Township 1N Range 20W I.M.

Jackson County, Oklahoma







Fulcrum Exploration, LLC OPERATOR:

WELL NO: WALLS #15

ELEVATION AT STAKE: __1320.98

LEASE NAME:

Walls

DATUM: NAD-83 LAT:

TOPOGRAPHY: ___Located in cultivated ground

LAT:

34°34'34.5"N LONG: 99°16'50.2"W 34.576255°N

DIRECTION:

From US62/US283 Junction - Go 4 miles south

LONG: 99.280619°W

then 3 miles east to the NW Corner of Sec 11-T1N-R20W

STATE PLANE COORDINATES:(US Feet) ZONE: OK SOUTH 1583021.400



SURVEYOR'S CERTIFICATE:

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

Sheri K. Janis, PLS 1808

SCALE: 1"=1000"	01/21/2022
PROJECT NO.: 21-34	01/22/2022

454770.400

Fieldpoint Surveying, LLC 20271 E CR 163 Altus, OK 73521 (580)-471-1754 CA No.: 8228 Exp: 06/30/2022 LOCATION & ELEVATION VERIFICATION MAP





Section $\underline{11}$ Township $\underline{1N}$ Range $\underline{20W}$ I.M.

County Jackson State OK

OPERATOR: ____Fulcrum Exploration, LLC

DESCRIPTION: 1377' FSL - 185' FWL - NW/4

LEASE NAME: __Walls WELL NO: WALLS #15

ELEVATION AT STAKE: 1320.98'

U.S.G.S. TOPOGRAPHIC

QUADRANGLE MAP: Altus SE, OK 2018

SHERI K. JANIS 1808

1 1 1

Sheri K. Janis, PLS (808

Date

1"=1000' PROJECT NO. 21-34 1/21/2022

Fieldpoint Surveying, LLC 20271 E CR 163 Altus, OK 73521 (580)-471-1754 20271 E CR 163 CA No.: 8228 Exp: 06/30/2022 1377' FSL - 185' FWL - NW/4 Section 11 Township 1N Range 20W I.M. Jackson County, Oklahoma WALLS #15 185'-1377 **ELEVATION** AT STAKE: __1320.98' Fulcrum Exploration, LLC WELL NO: WALLS #15 OPERATOR: LEASE NAME: DATUM: NAD-83 34°34'34.5"N LAT: TOPOGRAPHY: Located in cultivated ground LONG: 99°16'50.2"W 34.576255°N LAT: LONG: 99.280619°W DIRECTION: From US62/US283 Junction - Go 4 miles south STATE PLANE then 3 miles east to the NW Corner of Sec 11-T1N-R20W COORDINATES:(US Feet) ZONE: OK SOUTH SURVEYOR'S CERTIFICATE: 1583021.400 X: 454770.400 I, Sheri K. Janis, do hereby certify to the information shown 1808 herein. 122/2022 SCALE: 1"=1000" 01/21/2022 PROJECT NO.: 22-10 Sheri K. Janis, PLS 1808 01/22/2022



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 0	Payor Name ≎	Amount 0
Check	Jan 26, 2022	OLD SCHOOL POWER LLC	\$1,800.00

1 total

Applied Invoices

Invoice Number 0	Amount 0	Owed 0
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