API NUMBER: 003 23406

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

Approval Date: 01/20/2022

Expiration Date: 07/20/2023

Straight Hole Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION:	Section: 06	Township: 24N	Range: 12W	County: /	ALFALFA				
SPOT LOCATION:	NW SE SW	NW FEET FRO	M QUARTER: FROM	NORTH	FROM WEST				
		SE	CTION LINES:	2069	674				
Lease Name:	PRESNALL TRUST		Well No	o: 1-6		Well will be	674 feet from nearest ui	nit or lease boundary.	
Operator Name:	KLO LLC		Telephone	e: 91859993	27; 9185999327		OTC/OCC Nu	mber: 16112 0	
KLO LLC					NANCY JANE F	PRESNALL			
321 S FRANKFORT AVE					3602 E MARKET STREET				
TULSA, OK 74120-2428			ENID		OK 73701				
,		-					010		
[	(Dameit Valid for I	:	O   \						
Formation(s)	(Permit valid for L	Listed Formations (							
Name		Code	Depth		Name		Code	Depth	
1 RED FORK 2 MISS MERA	MEC	404RDFK 351MSSMC	6006 6096		6 SIMPSON 7 ARBUCKLE		202SMPS 169ABCK	7176 7488	
3 WOODFORI		319WDFD	6771		7 ANDOONEL		TOSABOR	7400	
4 HUNTON	Ь	269HNTN	6831						
5 VIOLA		202VIOL	6989						
Spacing Orders:	No Spacing		Location Exc	eption Orders	No Exception	s	Increased Density Orders	No Density	
Pending CD Number	ers: 202102748		Working i	nterest owne	rs' notified: ***		Special Orders	No Special	
Total Depth: 7750 Ground Elevation: 1340 Surface Casing:			Depth to base of Treatable Water-Bearing FM: 440						
							Deep surface casi	ng has been approved	
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: 22-38042					
Surface	e Water used to Drill: Ye	S			H. (Other)		CLOSED SYSTEM=STEEL PI REQUEST	TS PER OPERATOR	
PIT 1 INFOR	MATION				Categor	ry 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: 8000 Average: 5000					Pit Location Formation: TERRACE				
Is depth to	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 Are	a? N							
Pit <u>is</u> lo	ocated in a Hydrologically	Sensitive Area.							

NOTES:

Category	Description
DEEP SURFACE CASING	[1/19/2022 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	[1/13/2022 - 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
PENDING CD - 202102748	[1/19/2022 - GB1] - (I.O.)(320) W2 6-24N-12W VAC 59196/61020 MSSLM EST RDFK, MSSMC, WDFD, HNTN, VIOL, SMPS, ABCK, OTHERS REC 1/11/22 (MYLES)

## SEC.- T 24 N - R 12 W INDIAN MERIDIAN ALFALFA COUNTY, OKLAHOMA X= 1845876 Y = 580717X= 1843505 X= 1848517 Y = 580734Y= 580698 2069' FNL -674' FWL 674 X= 1843486 Y= 577843 6 X= 1848509 Y= 577810 X= 1843468 X= 1845840 X= 1848502 Y= 575209 Y= 575194 Y= 575177 OPERATOR: KLO, LLC LEASE NAME: Presnall Trust WELLO. 1 SURFACE HOLE GRID NORTH (NAD83) 36° 35' 18,68" N -98° 31' 52.09" W GRID NORTH (NAD27) 36° 35' 18.56" N GROUND ELEVATION: 1340.10 AT STAKE -98° 31' 50.80" W SURFACE HOLE FOOTAGE: 2069' FNL -674' FWL X:1844165,5 X:1812564.3 ACCESSIBILITY TO LOCATION: FROM WEST LINE Y:578660.8 Y: 578688.0 TOPOGRAPHY & VEGETATION: LOCATION FELL IN FIELD 36.58848916 LAT: 36.58852171 LONG: -98.53077842 LONG: -98.53113609 TBD 6 1 0 500 10001 1"= 1000' Prepared For Prepared By 7304 NW 164th St., Suite #5, 7304 WW 10413L, Suite #5, Edmond, Oklahoma 73013 A.# 7263 / Exp. Date =6/30/2020 Telephone: (405) 802-7883 troy@goldenls.com November 15, 2021 PETRODYNE RESOURCES 20150 Drafted B Approved By Sheet 1 LAND SURVEYING