API NUMBER: 049 25306 A

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

Approval Date:	01/19/2023	
Expiration Date:	07/19/2024	

Straight Hole Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION:	Section: 0	8	Township:	4N	Range:	4W	County:	GARVIN	ı								
SPOT LOCATION:	С	NE	NW	FEET FROM	QUARTER:	FROM	NORTH	FROM	WEST								
				SECTI	ON LINES:		660		1980								
Lease Name:	HOLLYWOOD	)			1	Well No:	1-8				Well will be	440	feet from	nearest uni	t or leas	se boundary.	
Operator Name:	RED ROCKS	OIL & GAS	OPERAT	ING LLC	Te	lephone:	4056003	065					ОТО	C/OCC Nun	nber:	22649 0	
RED ROCKS	OIL & GAS	OPERA	TING LL	_C				S	TAN AN	ID JOSH N	MILLER						
1321 N ROBI	NSON AVE	STE A						11	1670 N (	COUNTY	ROAD 30	00					
OKLAHOMA	CITY,		ОК	73103-48	21			LI	INDSAY				OK	73052			
								-									
Formation(s)	(Permit Va	lid for Lis	sted For	mations O	nly):												
Name			Code	1	D	epth											
1 VIOLA			202V	IOL	1	1235											
2 BROMIDE			202B	RMD	1	1815											
3 TULIP CREE	EK		202TI	PCK	1:	2200											
Spacing Orders:	48987				Location	on Exce	ption Order	s: No	Exce	ptions		Inc	creased De	nsity Orders:	No	Density	
	224356								'	•					-	-	
Pending CD Number	ers: No Pe	ending			Wo	orking in	terest owne	ers' notifi	ied: ***				Spe	ecial Orders:	No	Special	
Total Depth: 1	12660	Ground E	levation: 9	982	Su	rface	Casing:	1500			Depth	to base	of Treatable	Water-Beari	ng FM:	200	
												D	eep surf	ace casin	g has	been appro	oved
Under	Federal Jurisdic	tion: No						Ap	proved Me	ethod for dis	posal of Dril	ling Flui	ds:				
Fresh Water Supply Well Drilled: No					D. One time land application (REQUIRES PERMIT) PERMIT NO: 19-36866												
Surface	e Water used to	Drill: Yes						Н.	(Other)			CLOSE		=STEEL PIT	S PER (	OPERATOR	
PIT 1 INFOR	MATION									Category of	Pit· C						
	Pit System: CL	OSED CI	osed Syste	m Means Stee	l Pits			Liı		quired for Ca							
Type of M	ud System: W	ATER BASI	ED .								is: ALLUVI	IAL					
Chlorides Max: 50	000 Average: 30	00							Pit Locat	tion Formation	on: ALLUVI	IUM					
Is depth to	top of ground wa	ater greate	r than 10ft	below base of	pit? Y												
Within 1 r	mile of municipal	water well	? N														
	Wellhead Prote	ection Area	? N														
Pit <u>is</u> lo	ocated in a Hydro	ologically S	ensitive Ar	ea.													

NOTES:

Category	Description
DEEP SURFACE CASING	[12/21/2022 - GC2] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.
HYDRAULIC FRACTURING	[12/21/2022 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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 - 224356	8/9/2019 - GB1 - (160) 8-4N-4W VAC 172126 VIOL, OTHER N2 & SE4 EST VIOL, OTHER
SPACING - 48987	8/9/2019 - GB1 - (160) 8-4N-4W SLOT (1962) NE/SW (1971) EST BRMD, TPCK
SURFACE CASING	8/9/2019 - GB1 - MIN. 300' PER ORDER # 27667
WATERSHED STRUCTURE	8/6/2019 - G71 - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 238-7233 PRIOR TO DRILLING