API NUMBER: 049 25190 A	OIL & GAS CO P. OKLAHOM	RPORATION COMMISSI ONSERVATION DIVISION O. BOX 52000 A CITY, OK 73152-2000 ule 165:10-3-1)	
Directional Hole Oil & Gas	,	, ,	
Amend reason: ADD WELL LOCATION EXCEPTION EMERGENCY ORDER# 704044	AMEND	PERMIT TO DRILL	
WELL LOCATION: Sec: 17 Twp: 4N Rge: 3W	County: GARVIN		
SPOT LOCATION: SE NW SW SW FEET FRO		JTH FROM WEST	
	910	645	
Lease Name: J B ROBERTS	Well No: 1-1	/	Well will be 645 feet from nearest unit or lease boundary.
Operator RED ROCKS OIL & GAS OPERATING LLC Name:	-	Telephone: 4056003065	OTC/OCC Number: 22649 0
RED ROCKS OIL & GAS OPERATING LLC		ROBERT	CLEARY
1321 N ROBINSON AVE STE A		13588 HIG	GHWAY 76
OKLAHOMA CITY, OK 73103	3-4821	LINDSAY	OK 73052
	0 L)		
Formation(s) (Permit Valid for Listed Formation Name	s Only): Depth	Name	Depth
1 HUNTON	8715	6	
2 VIOLA	9435	7	
3 SIMPSON	10030	8	
4 MCLISH	10685	9	
5		10	
Spacing Orders: 21167	Location Exception Orde	rs: 704044	Increased Density Orders:
21168			
53110			
674233			
Pending CD Numbers:			Special Orders:
Total Depth: 10950 Ground Elevation: 963	Surface Cas	ina: 650	Depth to base of Treatable Water-Bearing FM: 280
		-	g has been approved
Under Federal Jurisdiction: No	Fresh Water Sup	ply Well Drilled: No	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for d	isposal of Drilling Fluids:
Type of Pit System: CLOSED Closed System Means Steel Pits			
Type of Mud System: WATER BASED		D. One time land appl	ication (REQUIRES PERMIT) PERMIT NO: 18-33714
Chlorides Max: 5000 Average: 3000			I=STEEL PITS PER OPERATOR REQUEST
Is depth to top of ground water greater than 10ft below base of pit?	? Y		
Within 1 mile of municipal water well? Y		DIRECTIONAL H	OLE 1
Wellhead Protection Area? Y		Sec 17 Twi	o 4N Rge 3W County GARVIN
Pit is located in a Hydrologically Sensitive Area.		Spot Location of E	с ,
Category of Pit: C		·	
Liner not required for Category: C			OUTH 1/4 Section Line: 910
Pit Location is ALLUVIAL Pit Location Formation: ALLUVIUM		Feet From: W	/EST 1/4 Section Line: 330
		Measured Total D	Depth: 10950
		True Vertical Dep	th: 10925
		End Point Location	on from Lease,
			perty Line: 330
			Jorty Ellio. 000

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.

Notes:	
Category	Description
HYDRAULIC FRACTURING	3/7/2018 - 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: OCCEWEB.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
LOCATION EXCEPTION - 704044 (201904896)	12/10/2019 - G56 - (E.O.) S2 SW4 17-4N-3W X21168 SMPS X53110 MCLS SHL (17-4N-3W) 410' FNL, 645' FWL POE (SMPS) 359' FNL, 338' FWL POE (MCLS) 268' FNL, 386' FWL BHL 226' FNL, 404' FWL RED ROCKS OIL & GAS OPERATING, LLC 10/22/2019
PUBLIC WATER SUPPLY WELL	3/7/2018 - G71 - GARVIN RWD 2 - 1 PWS/WPA, NW/4 20-4N-3W
SPACING - 21167	3/22/2018 - G56 - (40) 17-4N-3W EXT 20066 HNTN (VAC N2 SW4 BY 333112)(COEXIST WITH SP. ORDER 661565 HNTN ALL)
SPACING - 21168	3/22/2018 - G56 - (40) 17-4N-3W EXT 19573/20230 SPSDS (LESS OLCK BY 26757 AND LESS MCLS N2 SE4 BY 52802 AND SW4 BY 53110)
SPACING - 53110	3/22/2018 - G56 - (80) SW4, N2 SE4 17-4N-3W LD SLOT (1963) NE/SW (1971) AMD 19573/VAR/51865 TO REMOVE MCLS FROM SPSDS SW4 EXT 52802 MCLS
SPACING - 674233	3/22/2018 - G56 - (80) S2 SW4 17-4N-3W LD NE/SW EST VIOL
SURFACE CASING	3/7/2018 - G71 - MIN. 400' PER ORDER 64240