API NUMBER: 137 27706 Multi Unit Oil & Gas	OIL & GAS CONSE P.O. BO OKLAHOMA CIT	RATION COMMISSION RVATION DIVISION DX 52000 Y, OK 73152-2000 55:10-3-1)	Approval Date:04/18/2023Expiration Date:10/18/2024
	PFRMIT	TO DRILL	
			7
WELL LOCATION: Section: 13 Township: 3	S Range: 4W County: S	TEPHENS	
SPOT LOCATION: NE SW SE SE	FEET FROM QUARTER: FROM SOUTH	FROM EAST	
	SECTION LINES: 460	662	
Lease Name: CONNELL	Well No: 2-13-12-1)	(HS Well	will be 460 feet from nearest unit or lease boundary.
Operator Name: RIMROCK RESOURCE OPERATING	LLC Telephone: 91830147		OTC/OCC Number: 3186 0
RIMROCK RESOURCE OPERATING LLC		LIN REALTY, LLC	
20 E 5TH ST STE 1300		11056 E. CR 1540	
	74103-4462		01/ 70050
	4103-4402	LINDSAY	OK 73052
Formation(s) (Permit Valid for Listed Form	ations Only):		
Name Code	Depth		
1 GODDARD 401GDF	2D 12300		
Spacing Orders: 731568	Location Exception Orders:	732131	Increased Density Orders: No Density
665486			
732130			
Pending CD Numbers: No Pending	Working interest owners	s' notified: DNA	Special Orders: No Special
Total Depth: 20200 Ground Elevation: 112	2 Surface Casing:	1500	Depth to base of Treatable Water-Bearing FM: 320
	5		Deep surface casing has been approved
Under Federal Jurisdiction: No		Approved Method for disposal	-
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes		D. One time land application (
		H. (Other)	SEE MEMO
PIT 1 INFORMATION		Category of Pit:	С
Type of Pit System: CLOSED Closed System	Means Steel Pits	Liner not required for Catego	ry: C
Type of Mud System: WATER BASED		Pit Location is:	BED AQUIFER
Chlorides Max: 5000 Average: 3000		Pit Location Formation:	DUNCAN
Is depth to top of ground water greater than 10ft be	ow base of pit? Y		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is</u> located in a Hydrologically Sensitive Area			
PIT 2 INFORMATION		Category of Pit:	с
Type of Pit System: CLOSED Closed System	Means Steel Pits	Liner not required for Catego	
Type of Mud System: OIL BASED		Pit Location is:	
Chlorides Max: 300000 Average: 200000		Pit Location Formation:	DUNCAN
Is depth to top of ground water greater than 10ft bel	ow base of pit? Y		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area			
Pit <u>is</u> located in a Hydrologically Sensitive Area			

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.

MULTI UNIT HOLE 1			
Section: 20 Township: 4N	Range: 4W Meridian: IM	Total Length: 7500	
County: GAR	VIN	Measured Total Depth: 20200	
Spot Location of End Point: SE	NW NW SW	True Vertical Depth: 13000	
Feet From: SOU	TH 1/4 Section Line: 2220	End Point Location from	
Feet From: WES	T 1/4 Section Line: 360	Lease, Unit, or Property Line: 360	

NOTES:	
Category	Description
DEEP SURFACE CASING	[4/12/2023 - 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	[4/12/2023 - 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
LOCATION EXCEPTION - 732131	[4/18/2023 - G56] - (I.O.) 20 & 29-4N-4W X665486 GDRD 29-4N-4W X731568 GDRD 20-4N-4W COMPL INT (29-4N-4W) NCT 0' FNL, NCT 150' FSL, NCT 330' FWL COMPL INT (20-4N-4W) NCT 0' FSL, NCT 2000' FNL, NCT 330' FWL RIMROCK RESOURCE OP, LLC 2/13/2023
МЕМО	[4/12/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 665486	[4/18/2023 - G56] - (640)(HOR) 29-4N-4W EST GDRD COMPL INT NLT 330' FB (COEXIST WITH SP # 294223 SPRG S2, NE4, # 342897 SPRG NW4)
SPACING - 731568	[4/18/2023 - G56] - (640)(HOR) 20-4N-4W EXT 665486 GDRD POE TO BHL NLT 330' FB
SPACING - 732130	[4/18/2023 - G56] - (I.O.) 20 & 29-4N-4W EST MULTIUNIT HORIZONTAL WELL X665486 GDRD 29-4N-4W X731568 GDRD 20-4N-4W 66% 29-4N-4W 34% 20-4N-4W RIMROCK RESOURCE OP, LLC 2/13/2023