API NUMBER: 133 25187 A

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

Approval Date: 09/26/2022
Expiration Date: 03/26/2024

Horizontal Hole Injection

PERMIT TO RE-ENTER

WELL LOCATION: Section: 11 Township: 7N R:	ange: 5E County: SE	EMINOL E	
SPOT LOCATION: SE SW SE SE FEET FROM QU.			
SECTION SECTION		Enoi	
	200	893	
Lease Name: GWIN SWD	Well No: 1	Well will be	e 200 feet from nearest unit or lease boundary.
Operator Name: REACH OIL AND GAS COMPANY INC	Telephone: 405254577	9	OTC/OCC Number: 24558 0
REACH OIL AND GAS COMPANY INC		BOONE OPERATING	
REACTION AND GAS CONFANT INC			
ON ANOMA OFFICE	_	709 NW 54TH ST	
OKLAHOMA CITY, OK 73118-110	0	OKLAHOMA CITY	OK 73118
Formation(s) (Permit Valid for Listed Formations Only	y):		
Name Code	Depth		
1 CALVIN 404CLVN	2602		
Spacing Orders: No Spacing	Location Exception Orders:	No Exceptions	Increased Density Orders: No Density
Pending CD Numbers: No Pending	Working interest owners	'notified: ***	Special Orders: No Special
Total Depth: 6874 Ground Elevation: 903	Surface Casing: 6	532 IP Dept	h to base of Treatable Water-Bearing FM: 500
	_		
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No		Approved Method for disposal of Drilling Fluids:	
Surface Water used to Drill: Yes		E. Haul to Commercial pit facility	Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874
		H. (Other)	1B MIN. SOIL COMPACTED PIT, NOTIFY DISTRICT
		(111)	PRIOR TO TESTING SOIL PIT LINER
PIT 1 INFORMATION		Category of Pit: 1B	
Type of Pit System: ON SITE		Liner required for Category: 1B	
Type of Mud System: WATER BASED		Pit Location is: BED AQUIFER	
Chlorides Max: 8000 Average: 5000		Pit Location Formation: VANC	DSS .
Is depth to top of ground water greater than 10ft below base of pi	? Y		
Within 1 mile of municipal water well? N Wellhead Protection Area? N			
Pit <u>is</u> located in a Hydrologically Sensitive Area.			
Control in a 1 yar angloung Contain to 7 to a			
HORIZONTAL HOLE 1			
Section: 11 Township: 7N Range: 5E	Meridian: IM	Total Le	ngth: 1733
County: SEMINOLE		Measured Total Depth: 6874	
Spot Location of End Point: NE NW NE	SE	True Vertical De	epth: 4367
Feet From: SOUTH 1/4 Section Line: 2439		End Point Location from	
Feet From: WEST 1/4 Section Line: 1773		Lease, Unit, or Property Line: 867	
NOTES:			

Category	Description
HYDRAULIC FRACTURING	[9/22/2022 - 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	[9/22/2022 - GC2] - N/A - DISPOSAL WELL