API NUMBER: 133 25344 A Directional Hole Oil & Gas	OKLAHO		TION DIVISION 000 (73152-2000	Approval Date: 07/08/2019 Expiration Date: 01/08/2021
mend reason: OCC CORRECTION TO CORRECT COMMERCIA	L <u>AME</u>	ND PERMIT	TO DRILL	
WELL LOCATION: Sec: 26 Twp: 8N Rge: 5E	County: SEMIN	NOLE		
	-	SOUTH FROM	EAST	
si	ECTION LINES:	732	1112	
Lease Name: FOWLER	Well No:	2-26		Well will be 732 feet from nearest unit or lease boundary.
Operator HALL GREG OIL & GAS LLC Name:		Telephone: 4	052852588	OTC/OCC Number: 21902 0
HALL GREG OIL & GAS LLC 2940 NW 156TH ST			PHIL FOWL PO BOX 1	ER
EDMOND, OK 73	3013-2102		MAUD	OK 73013
1 HUNTON 2 3 4 5	4420		3	
Spacing Orders: 684001 ———————————————————————————————————	Location Exception C	Orders:		Increased Density Orders:
Total Depth: 4980 Ground Elevation: 955 Under Federal Jurisdiction: No		Casing: 820 Supply Well Drilled	: No	Depth to base of Treatable Water-Bearing FM: 770 Surface Water used to Drill: Yes
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Stee	al Pits	A	pproved Method for dis	posal of Drilling Fluids:
Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N	of pit? Y			oit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874 STEEL PITS PER OPERATOR REQUEST
Chlorides Max: 8000 Average: 5000	of pit? Y	+		STEEL PITS PER OPERATOR REQUEST
Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N	of pit? Y	+ D	RECTIONAL HC	STEEL PITS PER OPERATOR REQUEST
Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C	of pit? Y	⊢ — D Se	RECTIONAL HC	LE 1 8N Rge 5E County SEMINOLE
Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base. Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C	of pit? Y	F D Se Sp	RECTIONAL HC ac 26 Twp bot Location of Er	STEEL PITS PER OPERATOR REQUEST LE 1 8N Rge 5E County SEMINOLE nd Point: nn C S2 SE
Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C Pit Location is BED AQUIFER	of pit? Y	F D Se Sp Fe	RECTIONAL HC ec 26 Twp pot Location of Er et From: SO	LE 1 BN Rge 5E County SEMINOLE ad Point: nn C S2 SE UTH 1/4 Section Line: 660
Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C	of pit? Y	F D Se Se Fe	RECTIONAL HC ec 26 Twp pot Location of Er eet From: SC eet From: EA	LE 1 8N Rge 5E County SEMINOLE ad Point: nn C S2 SE UTH 1/4 Section Line: 660 ST 1/4 Section Line: 1320
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Notes:

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX 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.

Category	Description
HYDRAULIC FRACTURING	6/24/2019 - 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
PENDING CD - 201903096	7/8/2019 - G58 - SE4 26-8N-5E X684001 HNTN 1 WELL NO OP. NAMED REC 6/24/2019 (DENTON)
SPACING - 684001	7/8/2019 - G58 - (160) SE4 26-8N-5E VAC 47749 MSRH EST HNTN

