API NUMBER: 019 04677 A

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

Approval Date:	03/12/2020
Expiration Date:	09/12/2021

Straight Hole Disposal

PERMIT TO RE-ENTER

WELL LOCATION:	Section: 07	Township	: 2S Ra	nge: 3W	County: (CARTE	ER					
SPOT LOCATION:	C SE	SW SE	FEET FROM QUA	RTER: FROM	NORTH	FROM	M EAST					
			SECTION L	INES:	330		990					
Lease Name:	SEVSU			Well No	: 71			Well will be	330	feet from nearest unit	or lease boundary.	
Onerster Name:	HARMON C F O	LING									•	
Operator Name:	HARMON C E OI	LINC		Telephone	: 91866385	515				OTC/OCC Num	ber: 10266 0	
HARMON C E	E OIL INC											
5555 F 71ST	ST STE 9300					Ц,	BILLY WHITENER					
TULSA,	01 012 0000	ОК	74136-6559	1		11	139 LAMB ROAD	_				
TOLSA,		UK	74130-0338	,		11				01/ 70404		
						'	RATLIFF CITY			OK 73481		
						ıL						
Formation(s)	(Permit Valid	for Listed Fo	rmations Only):								
Name		Code	• •	Depth	1							
1 PONTOTOC	;	419F	NTC	1380								
2 HOXBAR		405H	IXBR	2940								
Spacing Orders:	No Spacing		ı	ocation Exce	ption Orders	s: No	o Exceptions		In	creased Density Orders:	No Density Orders	
			_									
Pending CD Number	ers: No Pending									Special Orders:	No Special Orders	
Total Depth: 7055 Ground Elevation: 1024 Surface Casing:				298	98 IP Depth to base of Treatable Water-Bearing FM: 1070							
						Г				Deep surface casing	g has been approve	
Under Federal Jurisdiction: No					_ _	Approved Method for disposal of Drilling Fluids:						
	Fresh Water Supply Well Drilled: No					F		opeou. c. 2				
Surface Water used to Drill: No					E	E. Haul to Commercial pit facility: Sec. 16 Twn. 5N Rng. 2W Cnty. 87 Order No: 589782						
						L	·	•		-		
PIT 1 INFOR	MATION						Category o	f Pit: C				
Type of Pit System: CLOSED Closed System Means Steel Pits					ı	Liner not required for Category: C						
Type of Mud System: WATER BASED					Pit Location is: BED AQUIFER							
Chlorides Max: 5000 Average: 3000					Pit Location Format	tion: GARBE	₽R					
Is depth to	top of ground wate	r greater than 10ft	below base of pit	? Y								
Within 1 r	mile of municipal wa	ater well? N										
	Wellhead Protecti	on Area? N										
Pit <u>is</u> lo	ocated in a Hydrolo	gically Sensitive A	rea.									

NOTES:

Category	Description
HYDRAULIC FRACTURING	3/3/2020 - GC2 - 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
SPACING	3/3/2020 - GC2 - N/A DISPOSAL WELL
WELL NAME	3/12/2020 - GC2 - CHANGED WELL NAME PER OPERATOR REQUEST