PI NUMBER:	133 25338 Oil & G		F OKLAHO	ORPORATION CONSERVATIO P.O. BOX 52000 MA CITY, OK 73 Rule 165:10-3-1	N DIVISION 3152-2000	Approval Date: 02/27/2019 Expiration Date: 08/27/2020	
			<u>P</u>	ERMIT TO DRI	<u>_L</u>		
WELL LOCATIO		Twp: 7N Rge: 8E	County: SEMINC				
SPOT LOCATIO	N: E2 SV	V NE SW	SECTION LINES:		EST		
Lease Name:			16 Well No: 1	50 18	60 Well will b	e 330 feet from nearest unit or lease boundary.	
Operator Name:		NT PRODUCTION INC		Telephone: 4057		OTC/OCC Number: 18650 0	
5909 NV	V EXPRESS	UCTION INC WAY STE 540			2001 STEPHEN W E 401 EAST 10TH STE	DAVID REC LIVING TRUST REET	
OKLAHOMA CITY, OK		OK	73132-5154		HOLDENVILLE	OK 74848	
1 2 3 4 5	SENORA EARLSBORO BARTLESVILLI BOOCH GILCREASE	=	1750 2275 2450 2550 2925	6 7 8 9 10	CROMWELL VIOLA SIMPSON DOLOMITE 1ST WILCOX 2ND WILCOX	3075 4150 4250 4375 4410	
Spacing Orders: 682304 Location E			Location Exception Or	ders:		Increased Density Orders:	
Pending CD Numbers:					Special Orders:		
Total Depth:	4425	Ground Elevation: 876	Surface Ca	ising: 300	Dep	th to base of Treatable Water-Bearing FM: 250	
Under Federal Jurisdiction: No			Fresh Water Supply Well Drilled: No		10	Surface Water used to Drill: Yes	
PIT 1 INFORMATION				Appro	ved Method for disposal of Dri	lling Fluids:	
Type of Pit System: ON SITE				A. Evaporation/dewater and backfilling of reserve pit.			
Type of Mud Sy	ystem: WATER	BASED					
	8000 Average: 8						
		reater than 10ft below bas	se of pit? Y				
Wellhead Prote	f municipal water	weil? N N					
		ogically Sensitive Area.					
Category of Pi							
	ired for Categor	y: 2					
Enter not requ							
Pit Location is	NON HSA						

Notes:

HYDRAULIC FRACTURING

Description

1/28/2019 - 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

SPACING - 682304

2/21/2019 - G58 - (80) SE4 NW4 & NE4 SW4 18-7N-8E SU (NE4 SW4 NCT 330' FB) EXT 314893 SNOR, ERLB, BRVL, BOCH, GLCR, CMWL, VIOL, SMPSD, WLCX1, WLCX2, OTHERS