API NUMBER: 103 24491 B

HYDRAULIC FRACTURING

Straight Hole

Oil & Gas

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

Approval Date:	01/24/2019
Expiration Date:	07/24/2020

PERMIT TO RECOMPLETE

VELL LOCATION: Sec:	25 Twp: 24N Rge		1110111	SOUTH FROM	WEST 2310			
Lease Name: GRACE			Well No:	8	2310	Well will be	330 feet from nearest unit or lease boundary	
Operator DON Name:	RAY PETROLEUM LLC			Telephone:	4054184348; 405418	34	OTC/OCC Number	r: 21690 0
DONRAY PETR					LAVONA	E. SCHNAIT	ΓΗΜΑΝ	
2525 NW EXPRESSWAY STE 640 OKLAHOMA CITY, OK 73112-7230				335 ASBU	URY CIRCLE			
ORLAHOWA CITT, OR 75112-7250			230		ENID		OK	73703
1 HOOVEI 2 OREAD 3 4 5 Spacing Orders: No Society		2	2030 2350 ocation Exception	Orders:	6 7 8 9 10	Ir	ncreased Density Order	s:
Pending CD Numbers:					Special Orders:			
Total Depth: 4476 Ground Elevation: 976 Su		Surface	Casing: 222 IP Dep		Depth	pth to base of Treatable Water-Bearing FM: 180		
Under Federal Jurisdiction: No Fresh Wa		Fresh Water	r Supply Well Drilled: No			Surface Water used to Drill: No		
					Approved Method for	disposal of Drillin	ng Fluids:	
				-				
Notes:								
Category Description								

12/16/2018 - 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

Category Description

SPACING 1/24/2019 - G56 - FORMATIONS UNSPACED; 160-ACRE LEASE (SE4)

SPACING 10/31/2017 - G58 - FORMATIONS UNSPACED; 160 ACRE LEASE (SE4)