API NUMBER: 011 23884

Disposal

Straight Hole

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

Approval Date:	11/22/2017
Expiration Date:	05/22/2018

PERMIT TO DRILL

			PERMIT TO L	DRILL			
WELLLOOATION	0 05 7 471 8 40						
WELL LOCATION							
SPOT LOCATION	: NW NW NW NW	FEET FROM QUARTER: FROM SECTION LINES:	SOUTH FROM	WEST			
			2513	150			
Lease Name:	KOETTER SWD	Well No:	1-35		Well will be 125 feet from nearest un	nit or lease boundary.	
Operator Name:	PRIDE ENERGY COMPANY		Telephone: 9	9185249200	OTC/OCC Number:	19430 0	
PRIDE ENERGY COMPANY PO BOX 701950				IRVEN J. KOETTER TRUST 41 BAREFOOT PLACE			
TULSA, OK 74170		74170-1950		GILFORD	NH 0324	.9	
1	) (Permit Valid for Listed For Name SHAWNEE DOUGLAS	mations Only):  Depth  4250  5750		<b>Name</b> 6 7 8 9	Depth	Depth	
Spacing Orders: No Spacing Local		Location Exception	on Exception Orders:		Increased Density Orders:	Increased Density Orders:	
Pending CD Numbers:					Special Orders:		
Total Depth: 6100 Ground Elevation: 1257		Surface	Surface Casing: 126		Depth to base of Treatable Water-Bea	Depth to base of Treatable Water-Bearing FM: 70	
Under Federal Jurisdiction: No Fresh V		Fresh Wate	r Supply Well Drilled	d: No	Surface Water used	to Drill: No	
PIT 1 INFORMATION			А	pproved Method for dis	sposal of Drilling Fluids:		
Type of Pit Syste	em: CLOSED Closed System Means S	Steel Pits					
Type of Mud System: WATER BASED			1	D. One time land application (REQUIRES PERMIT) PERMIT NO: 17-32879			
Chlorides Max: 8000 Average: 5000			ļ	H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST			
	f ground water greater than 10ft below ba	se of pit? Y	_				
	municipal water well? N						
Wellhead Protect							
Category of Pit:	ated in a Hydrologically Sensitive Area.						
• •							
Pit Location is	red for Category: C						
	NON HSA						

Notes:

Category Description

HYDRAULIC FRACTURING 11/21/2017 - 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 11/21/2017 - G71 - N/A - DISPOSAL WELL