PI NUMBER: 017 25244 aight Hole Disposal	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: 07/12/2018 Expiration Date: 01/12/2019	
WELL LOCATION: Sec: 32 Twp: 11 SPOT LOCATION: NE NW NE	N Rge: 7W County: CANA	PERMIT TO DRILL NDIAN NORTH FROM WEST			
SPOT LOCATION: INE INW INE	SECTION LINES:	158 1875			
Lease Name: KRIVANEK SWD	Well No:	1-32	Well will be 158	feet from nearest unit or lease boundary.	
Operator E O K OPERATING LL Name:	c	Telephone: 4055296577	OTC/0	OCC Number: 23817 0	
E O K OPERATING LLC PO BOX 249 OKLAHOMA CITY, OK 73101-0249			H STREET SW	NDRA L. KRIVANEK EET SW OK 73090	
Formation(s) (Permit Valid for I Name	Listed Formations Only): Depth	Name		Depth	
1 WOLFCAMPIAN	3200	6			
2 VIRGILIAN 3	5200	7 8			
4		9			
5		10			
Spacing Orders: Location Exception		Orders:	Increased Density Orders:		
Pending CD Numbers:			Special O	rders:	
Total Depth: 7500 Ground B	Elevation: 0 Surface (Casing: 410	Depth to base	of Treatable Water-Bearing FM: 360	
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled: No		Surface Water used to Drill: Yes	
PIT 1 INFORMATION		Approved Method for	or disposal of Drilling Fluids		
Type of Pit System: CLOSED Closed Sys Type of Mud System: WATER BASED	stem Means Steel Pits	D. One time land a	pplication (REQUIRES F	PERMIT) PERMIT NO: 18-3483	
Chlorides Max: 5000 Average: 3000		H. CLOSED SYST	EM=STEEL PITS PER OP	ERATOR REQUEST	
Is depth to top of ground water greater than	10ft below base of pit? Y				
Within 1 mile of municipal water well? N Wellhead Protection Area? N					
Pit is not located in a Hydrologically Sens	sitive Area.				
Category of Pit: C					
Liner not required for Category: C					
Pit Location is NON HSA					
Pit Location Formation: DOG CREEK					

Notes:

HYDRAULIC FRACTURING

Description

7/6/2018 - 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

SPACING

7/6/2018 - G71 - N/A - DISPOSAL WELL