API NUMBER: 073 25631 C

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:	09/27/2019
Expiration Date:	03/27/2021

PERMIT TO DRILL

WELL LOCATION: Sec: 29 Twp: 15N Rge: 7W	County: KING	FISHER		
		NORTH FROM	EAST	
SECTION	NI LINES:	250	1420	
Lease Name: OKARCHE SWD	Well No:	1		Well will be 250 feet from nearest unit or lease boundary.
	Well No.			ŕ
Operator OVERFLOW ENERGY LLC Name:		Telephone: 8	066587832	OTC/OCC Number: 22383 0
OVERFLOW ENERGY LLC			KENNETH	A ALIQIA KARRENDROOK
PO BOX 354				& ALICIA KARRENBROCK
BOOKER, TX 7900	5-0354		21380 N. 28	
,			KINGFISHE	ER OK 73750
Formation(s) (Permit Valid for Listed Formation Name 1 VIRGILIAN 2 3 4	ns Only): Depth 3820		7 3 9	Depth
5			10	
Spacing Orders: No Spacing	Location Exception	Orders:		Increased Density Orders:
Pending CD Numbers:				Special Orders:
Total Depth: 6000 Ground Elevation: 1186	Surface (Casing: 620		Depth to base of Treatable Water-Bearing FM: 370
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled	: No	Surface Water used to Drill: No
PIT 1 INFORMATION		Ap	oproved Method for dis	sposal of Drilling Fluids:
Type of Pit System: CLOSED Closed System Means Steel Pits	5			
Type of Mud System: WATER BASED				cation (REQUIRES PERMIT) PERMIT NO: 18-34618
Chlorides Max: 5000 Average: 3000		ŀ	I. CLOSED SYSTEM=	STEEL PITS PER OPERATOR 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 located in a Hydrologically Sensitive Area. Category of Pit: C				
Liner not required for Category: C				
Pit Location is BED AQUIFER				

Notes:

Pit Location Formation: DUNCAN

Category Description

HYDRAULIC FRACTURING 9/26/2019 - 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 9/26/2019 - GC2 - N/A - DISPOSAL WELL