API NUMBER: 017 25223

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: 05/15/2018
Expiration Date: 11/15/2018

PERMIT TO DRILL

				
WELL LOCATION: Sec: 27 Twp: 12N Rge: 7	W County: CANADI	AN		
SPOT LOCATION: SW NE NE NE	FEET FROM QUARTER: FROM NC	ORTH FROM EAST		
	SECTION LINES: 39	0 538		
Lease Name: EL RENO SOUTH SWD	Well No: 1		Well will be 390 feet from nearest ur	nit or lease boundary.
Operator OVERFLOW ENERGY LLC Name:		Telephone: 8066587832	OTC/OCC Number:	22383 0
OVERFLOW ENERGY LLC		JOHN V	ON TUNGELN	
PO BOX 354		200 W. F	200 W. PARKLAND DRIVE	
BOOKER, TX	79005-0354	YUKON	OK 7309	99
Formation(s) (Permit Valid for Listed Formation(s) Name 1 WOLFCAMPIAN 2 VIRGILIAN 3 4 5	ormations Only): Depth 2880 4050	Name 6 7 8 9 10	Depth	
Spacing Orders: Location Exception Or		ders:	Increased Density Orders:	
Pending CD Numbers:		_	Special Orders:	
Total Depth: 6900 Ground Elevation: 1	Surface Ca	sing: 610	Depth to base of Treatable Water-Bea	aring FM: 360
Under Federal Jurisdiction: No	Fresh Water Su	pply Well Drilled: No	Surface Water used	to Drill: No
PIT 1 INFORMATION		Approved Method fo	r disposal of Drilling Fluids:	
Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 3000 Average: 2200			D. One time land application (REQUIRES PERMIT) PERMIT NO: 18-3451 H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST	
Is depth to top of ground water greater than 10ft below be within 1 mile of municipal water well? Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area.	pase of pit? Y			
Category of Pit: C				
Liner not required for Category: C				
Pit Location is AP/TE DEPOSIT				
Pit Location Formation: TERRACE				

Notes:

Category Description

HYDRAULIC FRACTURING 5/14/2018 - 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 5/14/2018 - G71 - N/A - DISPOSAL WELL