API NUMBER: 121 24837

Disposal

Straight Hole

Wellhead Protection Area?

Liner not required for Category: 4 Pit Location is NON HSA Pit Location Formation:

Category of Pit: 4

Pit is not located in a Hydrologically Sensitive Area.

BOGGY

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

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

02/01/2019 Approval Date: Expiration Date: 08/01/2020

PERMIT TO DRILL

NELL LOCATION: Sec: 0	SE NW NE FEET F	County: PITT ROM QUARTER: FROM ON LINES:	SBURG NORTH FROM	EAST		
	deand		940	1725		
Lease Name: CASH Operator WATE Name:	RBRIDGE ARKOMA OPERATING L	Well No:	1-7 SWD Telephone: 80		Well will be 940 feet from nearest unit or lease boundary. OTC/OCC Number: 24139 0	
WATERBRIDGE 840 GESSNER R HOUSTON,		; :4-8201		MIKE KREBI 16561 E SH QUINTON		
Formation(s) (Per	mit Valid for Listed Formatio	ns Only): Depth		Name	Depth	
1 CROMWE	LL	7715	6	OIL CREEK	8790	
2 VIOLA		8515	7	JOINS	8995	
3 SIMPSON		8620	8			
4 TULIP CR	EEK	8670	9			
5 MCLISH		8705	10)		
Spacing Orders: Location Exception No Spacing		Orders:		Increased Density Orders:		
Pending CD Numbers:					Special Orders:	
Total Depth: 9025	Ground Elevation: 764	Surface	Casing: 1000		Depth to base of Treatable Water-Bearing FM: 140	
Under Federal Jurisdictio	n: No	Fresh Wate	r Supply Well Drilled:	No	Surface Water used to Drill: No	
PIT 1 INFORMATION			Approved Method for disposal of Drilling Fluids:			
Type of Pit System: ON SITE			Α.	A. Evaporation/dewater and backfilling of reserve pit.		
Type of Mud System: AIR						
Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N			D. One time land application (REQUIRES PERMIT) PERMIT NO: 18-35697 H. PIT 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST			

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED
Chlorides Max: 8000 Average: 5000

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 Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is NON HSA
Pit Location Formation: BOGGY

Notes:

Category Description

DEEP SURFACE CASING 12/16/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS

OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR

OR SURFACE CASING

HYDRAULIC FRACTURING 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

SPACING 1/30/2019 - GB1 - N/A - DISPOSAL WELL