API NUMBER: 043 23691

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:	02/07/2019
Expiration Date:	08/07/2020

PERMIT TO DRILL

ELL LOCATION: Sec: 08 Twp: 18N Rge: 14W	County: DEV	NEV			
	ROM QUARTER: FROM		EAST		
	ON LINES:		990		
Lease Name: CANTON WEST SWD	Well No:	1		Well will be	330 feet from nearest unit or lease boundary
Operator VISTA DISPOSAL SOLUTIONS LLC	Well No.		1070 100		·
Name:		Telephone: 512	4976496	,	OTC/OCC Number: 24198 0
VISTA DISPOSAL SOLUTIONS LLC 1803 ELTON LN			VAN METI PO BOX 7	ER FAMILY F	REV TRUST
AUSTIN, TX 7870	3-2915		CANTON		OK 73724
1 WOLFCAMPIAN 2 VIRGILIAN 3 MISSOURIAN 4 5	3450 4800 7400 Location Exception	6 7 8 9 10		Inc	reased Density Orders:
No Spacing		. 0.00.0.		_	·
ending CD Numbers:				Spe	ecial Orders:
Total Depth: 8000 Ground Elevation: 1885	Surface	Casing: 650		Depth to	base of Treatable Water-Bearing FM: 420
Under Federal Jurisdiction: No	Fresh Wate	er Supply Well Drilled:	No		Surface Water used to Drill: No
PIT 1 INFORMATION		Аррг	oved Method for d	isposal of Drilling	Fluids:
ype of Pit System: ON SITE		A. E	Evaporation/dewate	er and backfilling	of reserve pit.
ype of Mud System: WATER BASED					
chlorides Max: 8000 Average: 5000 depth to top of ground water greater than 10ft below base of p Vithin 1 mile of municipal water well?	it? Y	н. г	MIN. 20-MIL PIT LI	NER REQUIRED	
Vellhead Protection Area? Y					
it is located in a Hydrologically Sensitive Area.					
atomorphis 4.6					

Notes:

Liner required for Category: 1A

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

Category Description

HYDRAULIC FRACTURING 1/28/2019 - 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

PUBLIC WATER SUPPLY WELL 1/28/2019 - G71 - COUNTRY INN BAR - 1 PWS/WPA, NW/4 9-18N-14W

SPACING 1/28/2019 - G71 - N/A - DISPOSAL WELL