API NUMBER: 137 27570

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:	07/17/2019
Expiration Date:	01/17/2021

PERMIT TO DRILL

VELL LOCATION: Sec: 13 Twp: 2N Rge: 4W	County: STEPH	IENS		
	M QUARTER: FROM	SOUTH FROM V	/EST	
SECTION I	LINES:	2310 3	30	
Lease Name: FOSTER WEST SWD	Well No:	1	We	ell will be 330 feet from nearest unit or lease boundary.
Operator VISTA DISPOSAL SOLUTIONS LLC Name:		Telephone: 5124	976496	OTC/OCC Number: 24198 0
VISTA DISPOSAL SOLUTIONS LLC 1803 ELTON LN				RGINIA WRIGHT
AUSTIN, TX 78703-2	-2915		304101 STATE HWY 29 FOSTER OK 73434	
			POSTER	OK 73434
Formation(s) (Permit Valid for Listed Formations Name	Depth		Name	Depth
1 DEVONIAN	12000	6		
2 CHAMPLAINIAN 3	12600	7 8		
4		9		
5		10		
Spacing Orders: No Spacing	Location Exception O	orders:		Increased Density Orders:
Pending CD Numbers:				Special Orders:
Total Depth: 14000 Ground Elevation: 1067	Surface C	asing: 750		Depth to base of Treatable Water-Bearing FM: 680
Under Federal Jurisdiction: No	Fresh Water S	Supply Well Drilled:	No	Surface Water used to Drill: No
PIT 1 INFORMATION		Appro	ved Method for dispos	sal of Drilling Fluids:
Type of Pit System: ON SITE		A. E	vaporation/dewater and	d backfilling of reserve pit.
Type of Mud System: WATER BASED				
Chlorides Max: 5000 Average: 3000				
Is depth to top of ground water greater than 10ft below base of pit? Within 1 mile of municipal water well? N	Υ			
Wellhead Protection Area? N				
Pit is not located in a Hydrologically Sensitive Area.				
Category of Pit: 2				

Notes:

Pit Location is NON HSA
Pit Location Formation: BISON

Category Description

FORMATION 7/17/2019 - GB1 - CHANGE FORMATION TO CHAMPLAINIAN INSTEAD OF ORDOVICIAN PER

OPERATOR REQUEST

HYDRAULIC FRACTURING 7/15/2019 - 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

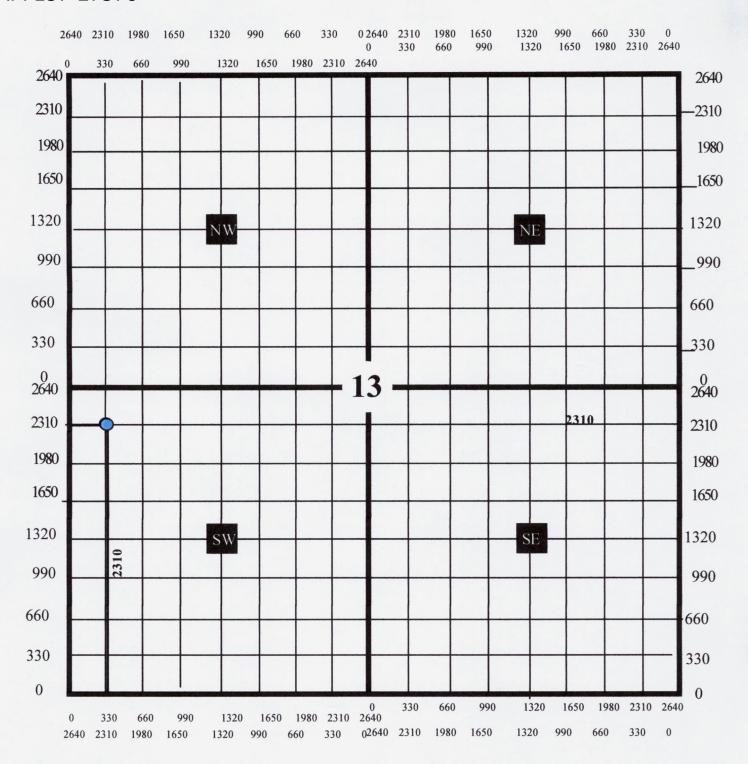
SPACING 7/15/2019 - G71 - N/A - DISPOSAL WELL

WATERSHED STRUCTURE 7/15/2019 - G71 - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION

WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (580)

255-5798 PRIOR TO DRILLING

API 137-27570



FOSTER WEST SWD 1 SPOT LOCATION FOR DRILLING PERMIT FILING NW NW SW (2310 FSL 330 FWL) 13-2N-4W STEPHENS COUNTY