PI NUMBER: 051 24358 aight Hole Disposal	OIL & GAS	CORPORATION COMMIS CONSERVATION DIVISIO P.O. BOX 52000 MA CITY, OK 73152-2000 Rule 165:10-3-1)	N	Approval Date: 05/17/2018 Expiration Date: 11/17/2018
	P	ERMIT TO DRILL		
WELL LOCATION: Sec: 14 Twp: 10N Rge				
SPOT LOCATION: SW SE SE SW	SECTION LINES:	OUTH FROM WEST		
	2	30 2219		
Lease Name: MINCO SWD	Well No: 1	-14	Well will be	230 feet from nearest unit or lease boundary
Operator NUERA DISPOSALS LLC Name:		Telephone: 5803023330		OTC/OCC Number: 24166 0
NUERA DISPOSALS LLC				
PO BOX 131	MIKE D. & J. DEONN SAVAGE			SAVAGE
		1088 C S 2790		
WEATHERFORD, OK	73096-0131	POCAS	SET	OK 73079
2 CISCO 3 4 5	4400	7 8 9 10		
Spacing Orders: No Spacing	Location Exception Or	ders:	h	ncreased Density Orders:
Pending CD Numbers:			- S	Special Orders:
Total Depth: 6500 Ground Elevation	1439 Surface Ca	asing: 500	Depth	to base of Treatable Water-Bearing FM: 260
Under Federal Jurisdiction: No	Fresh Water S	upply Well Drilled: No		Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approved Method for	or disposal of Drilli	ng Fluids:
Type of Pit System: ON SITE	A. Evaporation/dewater and backfilling of reserve pit.			
Type of Mud System: WATER BASED				
Chlorides Max: 2500 Average: 2000				
Is depth to top of ground water greater than 10ft below Within 1 mile of municipal water well? N	w base of pit? Y			
Wellhead Protection Area? N				
Pit is located in a Hydrologically Sensitive Are	ea.			
Category of Pit: 2				
Liner not required for Category: 2				
Pit Location is BED AQUIFER				

Notes:

HYDRAULIC FRACTURING

Description

5/16/2018 - 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

5/16/2018 - G71 - N/A - DISPOSAL WELL