PI NUMBER: 051 24358 aight Hole Disposal	OIL & GAS I OKLAHOI	CORPORATION COMMI CONSERVATION DIVIS P.O. BOX 52000 MA CITY, OK 73152-200 Rule 165:10-3-1)	ION	Approval Date: 05/17/2018 Expiration Date: 05/17/2019
	P	ERMIT TO DRILL		
WELL LOCATION: Sec: 14 Twp: 10N Rge: 8				
SPOT LOCATION: SW SE SE SW	SECTION LINES:	OUTH FROM WEST		
Lease Name: MINCO SWD		-14	Well will be	e 230 feet from nearest unit or lease boundary.
Operator NUERA DISPOSALS LLC Name:	Woll NO.	Telephone: 5803023330	Wen win Sc	OTC/OCC Number: 24166 0
NUERA DISPOSALS LLC PO BOX 131 WEATHERFORD, OK	73096-0131		D. & J. DEON C S 2790 SSET	N SAVAGE OK 73079
Formation(s) (Permit Valid for Listed For Name 1 PONTOTOC 2 CISCO 3 4	mations Only): Depth 2900 4400	Name 6 7 8 9		Depth
5		10		
Spacing Orders: No Spacing	Location Exception Or	rders:		Increased Density Orders:
Pending CD Numbers:				Special Orders:
Total Depth: 6500 Ground Elevation: 14	¹³⁹ Surface Ca	asing: 500	Dept	th 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 disposal of Dril	ling Fluids:
Type of Pit System: ON SITE Type of Mud System: WATER BASED		A. Evaporation/c	ewater and backfill	ing of reserve pit.
Chlorides Max: 2500 Average: 2000				
Is depth to top of ground water greater than 10ft below be Within 1 mile of municipal water well? N Wellhead Protection Area? N	ase of pit? Y			
Pit is located in a Hydrologically Sensitive Area.				
Category of Pit: 2				
Liner not required for Category: 2				
Pit Location is BED AQUIFER				
Pit Location Formation: MARLOW				

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