API NUMBER: 131 25444 **OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION** P.O. BOX 52000 **OKLAHOMA CITY, OK 73152-2000** (Rule 165:10-3-1)

Approval Date: 06/24/2020 **Expiration Date:** 12/24/2021

Straight Hole Disposal

PERMIT TO DRILL

	Section:	10	Township:	24N	Range:	17E	County: F	ROGER	RS				
SPOT LOCATION:	SW NE	NW	NW	FEET FROM	QUARTER:	FROM	SOUTH	FROM	WEST				
				SECT	ION LINES:		2115		987				
Lease Name:	HARRIS SWD					Well No:	9-10			Well will	pe 340	feet from nearest unit or	lease boundary.
Operator Name:	ROCKY TOP EN	NERGY LI	LC		Te	elephone:	91827374	44				OTC/OCC Number	r: 22945 0
ROCKY TOP	ENERGY LLO	С											
PO BOX 902								R	ROBERT BACON				
NOWATA,			OK	74048-09	902			2	445 S HIGHWAY	′ 28			
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Name MISSISSIPPI SIMPSON Spacing Orders: Pending CD Numbe	No Spacing No Pending	9	Code 359MS 202SM	SSP MPS	Locat	550 700 ion Excep		•	Exceptions	Dep	_	Special Orders: N	o Special Orders

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No Approved Method for disposal of Drilling Fluids: A. Evaporation/dewater and backfilling of reserve pit. H. CBL REQUIRED

PIT 1 INFORMATION

Pit

Type of Pit System: ON SITE 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 Wellhead Protection Area? N located in a Hydrologically Sensitive Area. Category of Pit: 4

Liner not required for Category: 4

Pit Location is: BED AQUIFER Pit Location Formation: SENORA

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

NOTES:	
Category	Description
ALTERNATE CASING	6/24/2020 - G71 - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)

HYDRAULIC FRACTURING	6/24/2020 - 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	6/24/2020 - G71 - N/A - DISPOSAL WELL