API NUMBER: 047 24364 A

Straight Hole

Oil & Gas

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

Approval Date:	08/20/2019
Expiration Date:	02/20/2021

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 19 SPOT LOCATION: S2 N Lease Name: KISNER	I2 NW NW FEET F	County: GARI FROM QUARTER: FROM ON LINES: Well No:	SOUTH FROM W	/EST 60	Well will be 400 feet	from nearest unit or lease boundary.
Operator M M ENE Name:	RGY INC		Telephone: 4054	633355	OTC/OCC	Number: 19118 0
M M ENERGY INC PO BOX 21904 OKLAHOMA CITY, OK 73156-1904			ARCO ENVIROMEN 1701 SUMMIT SUIT PLANO		ENTAL REMEDIATION TE 2 TX 75074	
Formation(s) (Permit Name 1 OSWEGO	Valid for Listed Formatio	ons Only): Depth 4200	6 7	Name		Depth
3 4 5			8 9 10			
Spacing Orders: No Spacing		Location Exception	Orders:		Increased Dens	sity Orders:
Pending CD Numbers:					Special Orders:	_
Total Depth: 4445	Ground Elevation: 1040	Surface	Casing: 292	IP	Depth to base of Tre	eatable Water-Bearing FM: 180
Under Federal Jurisdiction: No Fresh Water		Supply Well Drilled: No Approved Method for disposal of D			Surface Water used to Drill: No Drilling Fluids:	

Category Description

HYDRAULIC FRACTURING 7/11/2019 - 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

Category Description

SPACING 8/16/2019 - G56 - FORMATION UNSPACED; 160-ACRE LEASE (NW4)