KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form U3C
June 2015
Form must be Typed
Form must be completed on a per well basis

ANNUAL REPORT OF PRESSURE MONITORING, FLUID INJECTION AND ENHANCED RECOVERY

Complete all blanks - add pages if needed. Copy to be retained for five (5) years after filing date.

OPERATOR: License # 4767
Name: Ritchie Exploration, Inc.
Address 1: 8100 E 22ND ST N # 700
Address 2: PO BOX 783188
City: WICHITA State: KS Zip: 67278 + 3188
Contact Person: Karen Hopper
Phone: (316) 691-9500
Lease Name: MCCREIGHT
Well Number: 4

API No.: 15-083-20614-00-01
Permit No: D26331.0
Reporting Year: 2021
(January 1 to December 31)

____ - SE - SE - NW Sec. 1 Twp. 21 S. R. 24 ☐ E ☑ W
(Q/Q/Q/Q)
3299 feet from ☐ N / ☑ S Line of Section
3167 feet from ☑ E / ☐ W Line of Section
County: Hodgeman

I. Injection Fluid:

Type *(Pick one)*: ☐ Fresh Water ☐ Treated Brine ☑ Untreated Brine ☐ Water/Brine
Source: ☑ Produced Water ☐ Other *(Attach list)*
Quality: Total Dissolved Solids: ____ mg/l Specific Gravity: ____ Additives: ____
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: 0 psi Injection Zone: Arbuckle
Maximum Authorized Injection Rate: 2500 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: ____ *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	7217	0	0	0	31
February	6518	0	0	0	28
March	7217	0	0	0	31
April	6518	0	0	0	30
May	7217	0	0	0	31
June	6067	0	0	0	30
July	7491	0	0	0	31
August	7217	0	0	0	31
September	6984	0	0	0	30
October	6327	0	0	0	31
November	7806	0	0	0	30
December	8066	0	0	0	31
TOTAL	84645		0		

Submitted Electronically