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: JAMES-PENKA
Well Number: 1

API No.: 15-101-21911-00-00
Permit No: D28669.0
Reporting Year: 2021
(January 1 to December 31)

____ - ____ - ____ - S2 Sec. 17 Twp. 17 S. R. 28 ☐ E ☑ W
(Q/Q/Q/Q)
1302 feet from ☐ N / ☑ S Line of Section
2617 feet from ☑ E / ☐ W Line of Section
County: Lane

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: Cedar Hills
Maximum Authorized Injection Rate: 500 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	734	0	0	0	31
February	582	0	0	0	28
March	952	0	0	0	31
April	921	0	0	0	30
May	778	0	0	0	31
June	921	0	0	0	30
July	932	0	0	0	31
August	910	0	0	0	31
September	921	0	0	0	30
October	952	0	0	0	31
November	921	0	0	0	30
December	952	0	0	0	31
TOTAL	10476		0		

Submitted Electronically