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 # 34592
Name: Kansas Resource Exploration & Development, LLC
Address 1: 6340 GLENWOOD ST STE 103
Address 2:
City: OVERLAND PARK State: KS Zip: 66202 + 4008
Contact Person: Phillip Frick
Phone: ( 913 ) 871-3500
Lease Name: DOHERTY
Well Number: KRI-16

API No.: 15-121-30380-00-00
Permit No: E20671.46
Reporting Year: 2018
*(January 1 to December 31)*

NW - NW - SW - NE Sec. 24 Twp. 17 S. R. 22 ☑ E ☐ W
*(Q/Q/Q/Q)*
4330 feet from ☐ N / ☑ S Line of Section
4680 feet from ☑ E / ☐ W Line of Section
County: Miami

**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: 340 psi Injection Zone: Cattleman
Maximum Authorized Injection Rate: 60 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 24 *(Include TA's)*

**III.**

| Month: | Total Fluid Injected BBL | Maximum Fluid Pressure | Total Gas Injected MCF | Maximum Gas Pressure | # Days of Injection |
|---|---|---|---|---|---|
| January | 899 | 340 | 0 | 0 | 31 |
| February | 856 | 340 | 0 | 0 | 28 |
| March | 816 | 340 | 0 | 0 | 31 |
| April | 902 | 340 | 0 | 0 | 30 |
| May | 935 | 340 | 0 | 0 | 31 |
| June | 1001 | 340 | 0 | 0 | 30 |
| July | 821 | 340 | 0 | 0 | 31 |
| August | 1035 | 340 | 0 | 0 | 31 |
| September | 923 | 340 | 0 | 0 | 30 |
| October | 1002 | 340 | 0 | 0 | 31 |
| November | 1064 | 340 | 0 | 0 | 30 |
| December | 975 | 340 | 0 | 0 | 31 |
| ***TOTAL*** | 11229 | | 0 | | |

Submitted Electronically