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 # 35099
Name: K & A Development LLC
Address 1: PO BOX 128
Address 2:
City: WELLSVILLE State: KS Zip: 66092 + 0128
Contact Person: Phillip Frick
Phone: (785) 883-4057
Lease Name: MCCANN B
Well Number: AI-4

API No.: 15-091-23805-00-00
Permit No: E31251.4
Reporting Year: 2019
(January 1 to December 31)

SE - NW - NE - SE Sec. 15 Twp. 14 S. R. 22 ☑ E ☐ W
(Q/Q/Q/Q)
2178 feet from ☐ N / ☑ S Line of Section
786 feet from ☑ E / ☐ W Line of Section
County: Johnson

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: 500 psi Injection Zone: Bartlesville
Maximum Authorized Injection Rate: 60 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 13 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	1582	475	0	0	31
February	1564	475	0	0	28
March	1593	475	0	0	31
April	1583	475	0	0	30
May	1602	475	0	0	31
June	1187	475	0	0	30
July	1340	475	0	0	31
August	1502	475	0	0	31
September	1205	475	0	0	30
October	1157	475	0	0	31
November	1275	475	0	0	30
December	1155	475	0	0	31
TOTAL	16745		0		

Submitted Electronically