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 # 35138
Name: S & B Operating LLC
Address 1: 6340 GLENWOOD ST STE 103
Address 2:
City: OVERLAND PARK State: KS Zip: 66202 + __ __ __ __
Contact Person: Phillip Frick
Phone: (913) 871-3500
Lease Name: LW
Well Number: I-11

API No.: 15-121-30171-00-00
Permit No: E32031.4
Reporting Year: 2017
(January 1 to December 31)

NE - NW - SE - SE Sec. 4 Twp. 18 S. R. 22 ☑ E ☐ W
(Q/Q/Q/Q)
4230 feet from ☐ N / ☑ S Line of Section
1634 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: 700 psi Injection Zone: Cattleman
Maximum Authorized Injection Rate: 40 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 12 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	658	700	0		31
February	586	700	0		28
March	539	700	0		31
April	606	700	0		30
May	664	700	0		31
June	627	700	0		30
July	648	700	0		31
August	680	700	0		31
September	657	700	0		30
October	642	700	0		31
November	523	700	0		30
December	532	700	0		31
TOTAL	7362		0		

Submitted Electronically