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 # 33245
Name: Cross Bar Energy, LLC
Address 1: 1700 N. WATERFRONT PKWY BLDG 300, STE A
Address 2:
City: WICHITA State: KS Zip: 67206 + 6614
Contact Person: ANDREW BRENSING
Phone: (316) 239-6151
Lease Name: VIGLE
Well Number: VW-8

API No.: 15-073-23710-00-01
Permit No: E27315.1
Reporting Year: 2017
(January 1 to December 31)

____ - NW - SE - SW Sec. 14 Twp. 23 S. R. 10 ☑ E ☐ W
(Q/Q/Q/Q)
1008 feet from ☐ N / ☑ S Line of Section
3427 feet from ☑ E / ☐ W Line of Section
County: Greenwood

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: 1.075 Additives:
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: 500 psi Injection Zone: BARTLESVILLE
Maximum Authorized Injection Rate: 200 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 1 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	2083	250	0		31
February	1881	250	0		28
March	2083	250	0		31
April	2016	250	0		30
May	2083	250	0		31
June	2016	250	0		30
July	2083	250	0		31
August	2083	250	0		31
September	2016	250	0		30
October	2083	250	0		31
November	2016	250	0		30
December	2083	250	0		31
TOTAL	24526		0		

Submitted Electronically