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 # 35341
Name: River Rock Operating, LLC
Address 1: 211 N. ROBINSON SUITE 200
Address 2:
City: OKLAHOMA CITY State: OK Zip: 73102 + __ __ __ __
Contact Person: Brandon Donovan
Phone: (405) 606-7481
Lease Name: STICH, WILLIAM A.
Well Number: 20-1 SWD

API No.: 15-133-26427-00-00
Permit No: D28638.0
Reporting Year: 2017
(January 1 to December 31)

NW - NW - W2 - W2 Sec. 20 Twp. 28 S. R. 19 ☑ E ☐ W
(Q/Q/Q/Q)
4620 feet from ☐ N / ☑ S Line of Section
5080 feet from ☑ E / ☐ W Line of Section
County: Neosho

I. Injection Fluid:

Type *(Pick one)*: ☐ Fresh Water ☐ Treated Brine ☐ Untreated Brine ☑ Water/Brine
Source: ☑ Produced Water ☐ Other *(Attach list)*
Quality: Total Dissolved Solids: NA mg/l Specific Gravity: 0 Additives: Corrosion Inhibitor
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: 200 psi Injection Zone: Arbuckle
Maximum Authorized Injection Rate: 4000 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	65565	135	0		31
February	59220	135	0		28
March	65565	135	0		31
April	63450	135	0		30
May	65565	135	0		31
June	63450	135	0		30
July	65565	135	0		31
August	65565	135	0		31
September	63450	135	0		30
October	65565	135	0		31
November	63450	135	0		30
December	65565	135	0		31
TOTAL	771975		0		

Submitted Electronically