KOLAR Document ID: 1454637

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 + 7109
Contact Person: Brandon Donovan
Phone: (405) 606-7481
Lease Name: SMITH SWD
Well Number: 23-1

API No.: 15-099-24414-00-00
Permit No: D30211.0
Reporting Year: 2018
(January 1 to December 31)

NE - NW - NE - NE Sec. 23 Twp. 34 S. R. 18 ☑ E ☐ W
(Q/Q/Q/Q)
5181 feet from ☐ N / ☑ S Line of Section
1399 feet from ☑ E / ☐ W Line of Section
County: Labette

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: 300 psi Injection Zone: Arbuckle
Maximum Authorized Injection Rate: 8000 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	35185	90	0	0	30
February	31780	90	0	0	28
March	35185	90	0	0	31
April	34050	90	0	0	30
May	35185	90	0	0	31
June	34050	90	0	0	30
July	35185	90	0	0	31
August	35185	90	0	0	31
September	34050	90	0	0	30
October	35185	90	0	0	31
November	34050	90	0	0	30
December	35185	90	0	0	31
TOTAL	414275		0		

Submitted Electronically