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 # 31280
Name: Birk, Brian L. dba Birk Petroleum
Address 1: 874 12TH RD SW
Address 2:
City: BURLINGTON State: KS Zip: 66839 + 9255
Contact Person: BRIAN BIRK
Phone: (620) 364-1311
Lease Name: FLAKE
Well Number: RI-5

API No.: 15-031-21947-00-00
Permit No: E27996.11
Reporting Year: 2019
(January 1 to December 31)

NW - SE - SW - NE Sec. 28 Twp. 22 S. R. 16 ☑ E ☐ W
(Q/Q/Q/Q)
3140 feet from ☐ N / ☑ S Line of Section
1803 feet from ☑ E / ☐ W Line of Section
County: Coffey

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: SQUIRREL SAND
Maximum Authorized Injection Rate: 25 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 11 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	489	450	0		31
February	475	450	0		28
March	485	450	0		31
April	480	450	0		30
May	491	450	0		31
June	495	450	0		30
July	500	450	0		31
August	500	450	0		31
September	495	450	0		30
October	490	450	0		31
November	480	450	0		30
December	475	450	0		31
TOTAL	5855		0		

Submitted Electronically