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: CROTTS
Well Number: 20 W

API No.: 15-031-21743-00-00
Permit No: E18476.18
Reporting Year: 2019
(January 1 to December 31)

____ - SE - SW - NW Sec. 28 Twp. 22 S. R. 16 ☑ E ☐ W
(Q/Q/Q/Q)
3080 feet from ☐ N / ☑ S Line of Section
4400 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: 700 psi Injection Zone: SQUIRREL SAND
Maximum Authorized Injection Rate: 75 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 20 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	253	550	0		31
February	247	550	0		28
March	250	550	0		31
April	247	550	0		30
May	245	550	0		31
June	245	550	0		30
July	250	550	0		31
August	248	550	0		31
September	245	550	0		30
October	240	550	0		31
November	246	550	0		30
December	243	550	0		31
TOTAL	2959		0		

Submitted Electronically