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 # 6403
Name: Winder, Richard L. dba Winder Oil Company
Address 1: 21955 OTTAWA RD
Address 2:
City: ERIE State: KS Zip: 66733 + 4126
Contact Person: Richard Winder
Phone: (620) 754-3349
Lease Name: CLEO CARSON
Well Number: 11

API No.: 15-133-21189-00-01
Permit No: E20473.4
Reporting Year: 2017
(January 1 to December 31)

SW - SW - NE - SE Sec. 13 Twp. 27 S. R. 19 ☑ E ☐ W
(Q/Q/Q/Q)
1470 feet from ☐ N / ☑ S Line of Section
1150 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: _____ mg/l Specific Gravity: _____ Additives: _____
(Attach water analysis, if available)

II. Well Data:

Maximum Authorized Injection Pressure: 500 psi Injection Zone: BARTLESVILLE
Maximum Authorized Injection Rate: 100 barrels per day
Total Number of Enhanced Recovery Injection Wells Covered by this Permit: 4 *(Include TA's)*

III.

Month:	Total Fluid Injected BBL	Maximum Fluid Pressure	Total Gas Injected MCF	Maximum Gas Pressure	# Days of Injection
January	370	150	0		31
February	280	150	0		28
March	310	150	0		31
April	300	150	0		30
May	310	150	0		31
June	300	150	0		30
July	310	150	0		31
August	310	150	0		31
September	300	150	0		30
October	310	150	0		31
November	300	150	0		30
December	310	150	0		31
TOTAL	3710		0		

Submitted Electronically