1337050

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: 4

API No.: 15-133-20678-00-01
Permit No: E20473.3
Reporting Year: 2016
(January 1 to December 31)

SE - NW - NE - SE Sec. 13 Twp. 27 S. R. 19 ☑ E ☐ W
(Q/Q/Q/Q)
2000 feet from ☐ N / ☑ S Line of Section
815 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	620	150	0		31
February	560	150	0		28
March	620	150	0		31
April	600	150	0		30
May	620	150	0		31
June	600	150	0		30
July	620	150	0		31
August	620	150	0		31
September	600	150	0		30
October	620	150	0		31
November	300	150	0		15
December	0		0		
TOTAL	6380		0		

Submitted Electronically