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 # 30606
Name: Murfin Drilling Co., Inc.
Address 1: 250 N WATER STE 300
Address 2:
City: WICHITA State: KS Zip: 67202 + 1216
Contact Person: Michelle Howell
Phone: (316) 267-3241
Lease Name: A W SHONYO
Well Number: 14

API No.: 15-053-00780-00-01
Permit No: D14939.0
Reporting Year: 2017
(January 1 to December 31)

____ - NE - NE - SE Sec. 9 Twp. 17 S. R. 8 ☐ E ☑ W
(Q/Q/Q/Q)
4014 feet from ☐ N / ☑ S Line of Section
528 feet from ☑ E / ☐ W Line of Section
County: Ellsworth

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: 25 psi Injection Zone: Arbuckle
Maximum Authorized Injection Rate: 7500 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	10593	0	0		31
February	9642	0	0		28
March	18281	0	0		31
April	18076	0	0		30
May	18157	0	0		31
June	19920	0	0		30
July	16402	0	0		31
August	12216	0	0		31
September	11269	0	0		30
October	10951	0	0		31
November	11291	0	0		30
December	11667	0	0		31
TOTAL	168465		0		

Submitted Electronically