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: 2019
(January 1 to December 31)

SE - NE - NE - ____ 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	9642	0	0	0	31
February	8709	0	0	0	28
March	9642	0	0	0	31
April	8741	0	0	0	30
May	12573	0	0	0	31
June	11711	0	0	0	30
July	11612	0	0	0	31
August	14053	0	0	0	31
September	18866	0	0	0	30
October	19723	0	0	0	31
November	19027	0	0	0	30
December	11781	0	0	0	31
TOTAL	156080		0		

Submitted Electronically