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: KASTRUP A
Well Number: 5 W

API No.: 15-167-22759-00-00
Permit No: E06101.2
Reporting Year: 2017
(January 1 to December 31)

____ - NW - NE - NW Sec. 15 Twp. 15 S. R. 12 ☐ E ☑ W
(Q/Q/Q/Q)
4951 feet from ☐ N / ☑ S Line of Section
3821 feet from ☑ E / ☐ W Line of Section
County: Russell

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: 1000 psi Injection Zone: LKC
Maximum Authorized Injection Rate: 1000 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	10313	700	0		29
February	8449	600	0		26
March	14897	800	0		31
April	9473	850	0		30
May	3998	650	0		31
June	10067	700	0		17
July	9617	700	0		31
August	6417	700	0		31
September	3146	700	0		30
October	11030	650	0		31
November	10442	700	0		30
December	7920	700	0		31
TOTAL	105769		0		

Submitted Electronically