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 # 8914
Name: H & C Oil Operating Inc.
Address 1: PO BOX 86
Address 2:
City: PLAINVILLE State: KS Zip: 67663 + 0086
Contact Person: Charles Ramsay
Phone: (785) 434-7434
Lease Name: RICHARDS
Well Number: SWD-1

API No.: 15-179-20678-00-00
Permit No: D22301.0
Reporting Year: 2017
(January 1 to December 31)

____ - NW - SE - W2 Sec. 17 Twp. 9 S. R. 26 ☐ E ☑ W
(Q/Q/Q/Q)
3316 feet from ☐ N / ☑ S Line of Section
3718 feet from ☑ E / ☐ W Line of Section
County: Sheridan

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: 0 psi Injection Zone: Cedar Hills
Maximum Authorized Injection Rate: 500 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	3157	0	0		31
February	2852	0	0		28
March	3157	0	0		31
April	3056	0	0		30
May	3157	0	0		31
June	3056	0	0		30
July	3157	0	0		31
August	3157	0	0		31
September	3056	0	0		30
October	3157	0	0		31
November	3056	0	0		30
December	3157	0	0		31
TOTAL	37175		0		

Submitted Electronically