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 # 32504
Name: Werth, Aaron J. dba Blackhawk Production Company
Address 1: 1724 Volga Dr Apt A
Address 2:
City: HAYS State: KS Zip: 67601 + 1430
Contact Person: Aaron Werth
Phone: (785) 650-1782
Lease Name: SANDER (FRANK C SANDER)
Well Number: 12

API No.: 15-051-25871-00-00
Permit No: D30459.0
Reporting Year: 2020
(January 1 to December 31)

____ - SW - SW - NW Sec. 10 Twp. 14 S. R. 17 ☐ E ☑ W
(Q/Q/Q/Q)
2970 feet from ☐ N / ☑ S Line of Section
4950 feet from ☑ E / ☐ W Line of Section
County: Ellis

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: 250 psi Injection Zone: ARBUCKLE
Maximum Authorized Injection Rate: 3000 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	10850	0	0	0	31
February	9800	0	0	0	28
March	10850	0	0	0	31
April	10500	0	0	0	30
May	10850	0	0	0	31
June	10500	0	0	0	30
July	10850	0	0	0	31
August	10850	0	0	0	31
September	10500	0	0	0	30
October	10850	0	0	0	31
November	10500	0	0	0	30
December	10850	0	0	0	31
TOTAL	127750		0		

Submitted Electronically