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 # 34888
Name: Patterson Energy LLC
Address 1: PO BOX 400
Address 2:
City: HAYS State: KS Zip: 67601 + 0400
Contact Person: Zach Patterson
Phone: (785) 259-3717
Lease Name: ROESLER C
Well Number: 5

API No.: 15-159-19205-00-00
Permit No: D01848.0
Reporting Year: 2021
(January 1 to December 31)

____ - NW - SW - SW Sec. 5 Twp. 18 S. R. 10 ☐ E ☑ W
(Q/Q/Q/Q)
1028 feet from ☐ N / ☑ S Line of Section
5063 feet from ☑ E / ☐ W Line of Section
County: Rice

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: 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	7130	0			31
February	6440	0			28
March	7130	0			31
April	6900	0			30
May	7130	0			31
June	6900	0			30
July	7130	0			31
August	7130	0			31
September	6900	0			30
October	7130	0			31
November	6900	0			30
December	7130	0			31
TOTAL	83950		0		

Submitted Electronically