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: WIELAND UNIT
Well Number: 1-16

API No.: 15-051-23866-00-01
Permit No: E10416.12
Reporting Year: 2024
(January 1 to December 31)

SW - SW - SE - SE Sec. 36 Twp. 12 S. R. 16 ☐ E ☑ W
(Q/Q/Q/Q)
262 feet from ☐ N / ☑ S Line of Section
1156 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: 1000 psi Injection Zone: LKC
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	4960	0	0	0	31
February	4640	0	0	0	29
March	4960	0	0	0	31
April	4800	0	0	0	30
May	4960	0	0	0	31
June	4800	0	0	0	30
July	4960	0	0	0	31
August	4960	0	0	0	31
September	4800	0	0	0	30
October	4960	0	0	0	31
November	4800	0	0	0	30
December	4960	0	0	0	31
TOTAL	58560		0		

Submitted Electronically