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: BEACH A
Well Number: 1

API No.: 15-051-22910-00-01
Permit No: D32748.0
Reporting Year: 2021
(January 1 to December 31)

____ - E2 - SE - NE Sec. 21 Twp. 11 S. R. 17 ☐ E ☑ W
(Q/Q/Q/Q)
3320 feet from ☐ N / ☑ S Line of Section
361 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: 0 psi Injection Zone: ARBUCKLE
Maximum Authorized Injection Rate: 10000 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	60000	0			31
February	54200	0			28
March	60000	0			31
April	58064	0			30
May	60000	0			31
June	58064	0			30
July	60000	0			31
August	60000	0			31
September	58064	0			30
October	60000	0			31
November	58064	0			30
December	60000	0			31
TOTAL	706456		0		

Submitted Electronically