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 # 35647
Name: Northstar Production, LLC
Address 1: 192 2951 LANE
Address 2:
City: NIOTAZE State: KS Zip: 67355 + 5501
Contact Person: Shane Vernon
Phone: ( 620 ) 515-0598
Lease Name: THORNE
Well Number: 4

API No.: 15-019-23126-00-02
Permit No: E32750.1
Reporting Year: 2022
*(January 1 to December 31)*

NE - SW - NW - SW Sec. 8 Twp. 34 S. R. 13 ☑ E ☐ W
*(Q/Q/Q/Q)*
1823 feet from ☐ N / ☑ S Line of Section
4908 feet from ☑ E / ☐ W Line of Section
County: Chautauqua

**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: 450 psi Injection Zone: RED SAND
Maximum Authorized Injection Rate: 200 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 | 0 | 250 | 0 | 0 | 0 |
| February | 0 | 250 | 0 | 0 | 0 |
| March | 0 | 250 | 0 | 0 | 0 |
| April | 0 | 250 | 0 | 0 | 0 |
| May | 0 | 250 | 0 | 0 | 0 |
| June | 0 | 250 | 0 | 0 | 0 |
| July | 0 | 250 | 0 | 0 | 0 |
| August | 0 | 250 | 0 | 0 | 0 |
| September | 0 | 250 | 0 | 0 | 0 |
| October | 0 | 250 | 0 | 0 | 0 |
| November | 0 | 250 | 0 | 0 | 0 |
| December | 0 | 250 | 0 | 0 | 0 |
| ***TOTAL*** | 0 | | 0 | | |

Submitted Electronically