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 # 33640
Name: Haas Petroleum, LLC
Address 1: PO BOX 8396
Address 2:
City: PRAIRIE VILLAGE State: KS Zip: 66208 + 1936
Contact Person: Morgan Haas
Phone: ( 913 ) 499-8373
Lease Name: NEEDHAM
Well Number: 22

API No.: 15-059-23394-00-00
Permit No: E05419.10
Reporting Year: 2020
*(January 1 to December 31)*

____ - SW - SW - NW Sec. 17 Twp. 18 S. R. 21 ☑ E ☐ W
*(Q/Q/Q/Q)*
3215 feet from ☐ N / ☑ S Line of Section
4848 feet from ☑ E / ☐ W Line of Section
County: Franklin

**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: Biocide
*(Attach water analysis, if available)*

**II. Well Data:**

Maximum Authorized Injection Pressure: 500 psi Injection Zone: Squirrel
Maximum Authorized Injection Rate: 125 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 | 357 | 500 | 0 | 0 | 31 |
| February | 326 | 500 | 0 | 0 | 29 |
| March | 371 | 500 | 0 | 0 | 31 |
| April | 463 | 500 | 0 | 0 | 30 |
| May | 332 | 500 | 0 | 0 | 31 |
| June | 251 | 500 | 0 | 0 | 30 |
| July | 332 | 500 | 0 | 0 | 31 |
| August | 298 | 500 | 0 | 0 | 31 |
| September | 304 | 500 | 0 | 0 | 30 |
| October | 0 | 500 | 0 | 0 | 31 |
| November | 0 | 500 | 0 | 0 | 30 |
| December | 0 | 500 | 0 | 0 | 31 |
| ***TOTAL*** | 3034 | | 0 | | |

Submitted Electronically