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: 10551 BARKLEY ST. #307
Address 2:
City: OVERLAND PARK State: KS Zip: 66212 + 1812
Contact Person: Julie Barber
Phone: ( 913 ) 499-8373
Lease Name: THOWE (SMALL)
Well Number: 02-08SWD

API No.: 15-197-20272-00-00
Permit No: D30253.0
Reporting Year: 2018
*(January 1 to December 31)*

____ - NW - SE - SE Sec. 2 Twp. 13 S. R. 10 ☑ E ☐ W
*(Q/Q/Q/Q)*
2794 feet from ☐ N / ☑ S Line of Section
3036 feet from ☑ E / ☐ W Line of Section
County: Wabaunsee

**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: 300 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 | 32560 | 300 | 0 | 0 | 31 |
| February | 31510 | 300 | 0 | 0 | 28 |
| March | 32560 | 300 | 0 | 0 | 31 |
| April | 31510 | 300 | 0 | 0 | 30 |
| May | 32560 | 300 | 0 | 0 | 31 |
| June | 32560 | 300 | 0 | 0 | 30 |
| July | 31510 | 300 | 0 | 0 | 31 |
| August | 32560 | 300 | 0 | 0 | 31 |
| September | 31510 | 300 | 0 | 0 | 30 |
| October | 32560 | 300 | 0 | 0 | 31 |
| November | 29410 | 300 | 0 | 0 | 30 |
| December | 32560 | 300 | 0 | 0 | 31 |
| ***TOTAL*** | 383370 | | 0 | | |

Submitted Electronically