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: NEEDHAM
Well Number: 21

API No.: 15-059-23374-00-00
Permit No: E05419.9
Reporting Year: 2018
(January 1 to December 31)

____ - NW - SW - SE Sec. 17 Twp. 18 S. R. 21 ☑ E ☐ W
(Q/Q/Q/Q)
3080 feet from ☐ N / ☑ S Line of Section
4480 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	442	500	0	0	31
February	483	500	0	0	28
March	489	500	0	0	31
April	508	500	0	0	30
May	616	500	0	0	31
June	478	500	0	0	30
July	314	500	0	0	31
August	122	500	0	0	31
September	457	500	0	0	30
October	657	500	0	0	31
November	553	500	0	0	30
December	544	500	0	0	31
TOTAL	5663		0		

Submitted Electronically