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 # 3074
Name: Robert S. Harwell, Inc.
Address 1: 320 N BROADWAY
Address 2:
City: EDMOND State: OK Zip: 73034 + 3642
Contact Person: Robert Harwell
Phone: (405) 471-1240
Lease Name: LEMESANEY
Well Number: 3-A

API No.: 15-045-21092-00-01
Permit No: E29081.3
Reporting Year: 2019
(January 1 to December 31)

NW - SE - SW - SW Sec. 11 Twp. 14 S. R. 20 ☑ E ☐ W
(Q/Q/Q/Q)
355 feet from ☐ N / ☑ S Line of Section
4551 feet from ☑ E / ☐ W Line of Section
County: Douglas

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: 525 psi Injection Zone: SQUIRREL SAND
Maximum Authorized Injection Rate: 40 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	34				31
February	22				29
March	28				31
April	36				30
May	43				31
June	45				30
July	47				31
August	35				30
September	33				30
October	47				31
November	41				30
December	40				31
TOTAL	451		0		

Submitted Electronically