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 # 34339
Name: D & Z Exploration, Inc.
Address 1: 900 N ELM ST.
Address 2: PO BOX 159
City: ST ELMO State: IL Zip: 62458 + 0159
Contact Person: Zane Belden
Phone: (618) 829-3274
Lease Name: CARTWRIGHT
Well Number: 4-IW

API No.: 15-003-24537-00-00
Permit No: E23579.46
Reporting Year: 2019
(January 1 to December 31)

SW - NW - SW - SW Sec. 18 Twp. 20 S. R. 21 ☑ E ☐ W
(Q/Q/Q/Q)
905 feet from ☐ N / ☑ S Line of Section
165 feet from ☐ E / ☑ W Line of Section
County: Anderson

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: 750 psi Injection Zone: Bartlesville
Maximum Authorized Injection Rate: 150 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	645	750	0	0	31
February	842	750	0	0	28
March	684	750	0	0	31
April	256	750	0	0	30
May	299	750	0	0	31
June	325	750	0	0	30
July	312	750	0	0	31
August	685	750	0	0	31
September	325	750	0	0	30
October	601	750	0	0	31
November	258	750	0	0	30
December	542	750	0	0	31
TOTAL	5774		0		

Submitted Electronically