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 # 34192
Name: SandRidge Exploration and Production LLC
Address 1: 123 ROBERT S. KERR AVE
Address 2:
City: OKLAHOMA CITY State: OK Zip: 73102 + 6406
Contact Person: Diane Overbey
Phone: (405) 429-5500
Lease Name: ETHAN JOHN
Well Number: 1-5 SWD

API No.: 15-077-21798-00-01
Permit No: D31069.0
Reporting Year: 2017
(January 1 to December 31)

NE - NE - SE - SE Sec. 5 Twp. 33 S. R. 6 ☐ E ☑ W
(Q/Q/Q/Q)
1226 feet from ☑ N / ☐ S Line of Section
253 feet from ☑ E / ☐ W Line of Section
County: Harper

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: 1500 psi Injection Zone: Arbuckle
Maximum Authorized Injection Rate: 60000 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	218617	61	0		31
February	207392	73	0		28
March	224338	78	0		31
April	218416	86	0		30
May	213351	1230	0		31
June	212522	54	0		30
July	224410	61	0		31
August	212240	130	0		31
September	218543	96	0		30
October	210146	92	0		31
November	219296	86	0		30
December	212788	85	0		31
TOTAL	2592059		0		

Submitted Electronically