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: ALBERTA MARIE SWD
Well Number: 3119 1-23

API No.: 15-033-21653-00-01
Permit No: D31307.0
Reporting Year: 2017
*(January 1 to December 31)*

SW - SE - SE - SE Sec. 23 Twp. 31 S. R. 19 ☐ E ☑ W
*(Q/Q/Q/Q)*
251 feet from ☐ N / ☑ S Line of Section
2398 feet from ☐ E / ☑ W Line of Section
County: Comanche

**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 | 3547 | 0 | 0 | | 31 |
| February | 7695 | 1 | 0 | | 28 |
| March | 5941 | 1 | 0 | | 31 |
| April | 7382 | 0 | 0 | | 30 |
| May | 1962 | 0 | 0 | | 31 |
| June | 265 | 7 | 0 | | 30 |
| July | 3 | 11 | 0 | | 31 |
| August | 0 | | 0 | | |
| September | 0 | | 0 | | |
| October | 68 | 0 | 0 | | 31 |
| November | 0 | | 0 | | |
| December | 0 | | 0 | | |
| ***TOTAL*** | 26863 | | 0 | | |

Submitted Electronically