

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1278070

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License #   |                             |                                      | API No. 15  |  |                               |  |  |
|---|-----------------------------|--------------------------------------|---|--|-------------------------------|--|--|
| Name:   |                             |                                      | Spot Description:   |  |                               |  |  |
| Address 1:  |                             |                                      | SecTwpS. R East Wes   |  |                               |  |  |
| Address 2:  |                             |                                      | F   | eet from North /   | South Line of Section         |  |  |
| City: State   | e: Zip: _                   | +                                    | F   | eet from East /  | West Line of Section          |  |  |
| Contact Person:   |                             |                                      | Footages Calculated from  | Nearest Outside Section (  | Corner:                       |  |  |
| Phone: ()   |                             |                                      | □ NE □ NV   | W □SE □SW  |                               |  |  |
| CONTRACTOR: License #   |                             |                                      | GPS Location: Lat:  | , Long: _  |                               |  |  |
| Name:   |                             |                                      |   | (e.g. xx.xxxxx)  | (e.gxxx.xxxxx)                |  |  |
| Wellsite Geologist:   |                             |                                      | Datum: NAD27  | NAD83 WGS84  |                               |  |  |
| Purchaser:  |                             |                                      | County:   |  |                               |  |  |
| Designate Type of Completion:   |                             |                                      | Lease Name:   | V  | Vell #:                       |  |  |
| New Well Re-E   | ntrv                        | Workover                             | Field Name:   |  |                               |  |  |
| Oil WSW Gas D&A OG CM (Coal Bed Methane) Cathodic Other (Core, B) If Workover/Re-entry: Old Well Info Operator: Well Name: Original Comp. Date: | as follows:  Original Total | Depth:                               | Producing Formation:  Elevation: Ground:  Total Vertical Depth:  Amount of Surface Pipe Someting If yes, show depth set:  If Alternate II completion, of feet depth to: | Kelly Bushing Plug Back Total I et and Cemented at: Collar Used? | :<br>Depth: Feet<br>_ No Feet |  |  |
| Deepening Re-perf. Plug Back  | _                           | R Conv. to SWD Conv. to Producer     | Drilling Fluid Manageme (Data must be collected from  |  |                               |  |  |
| _   |                             |                                      | Chloride content:  Dewatering method used:  |  |                               |  |  |
|   |                             |                                      | Location of fluid disposal in   | f hauled offsite:  |                               |  |  |
|   |                             |                                      | Operator Name:  |  |                               |  |  |
| GSW   | Permit #:                   |                                      | Lease Name:   |  |                               |  |  |
| Spud Date or Date Reach Recompletion Date   |                             | Completion Date or Recompletion Date | Quarter Sec   | TwpS. R<br>Permit #:   | <del></del>                   |  |  |

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

| KCC Office Use ONLY             |  |  |  |  |  |  |  |
|---------------------------------|--|--|--|--|--|--|--|
| Confidentiality Requested       |  |  |  |  |  |  |  |
| Date:                           |  |  |  |  |  |  |  |
| Confidential Release Date:      |  |  |  |  |  |  |  |
| Wireline Log Received           |  |  |  |  |  |  |  |
| Geologist Report Received       |  |  |  |  |  |  |  |
| UIC Distribution                |  |  |  |  |  |  |  |
| ALT I II III Approved by: Date: |  |  |  |  |  |  |  |

Page Two



| Operator Name:                                   |  |  | Lease Name: _                                 |                                     |                            | Well #:          |                       |               |
|--|--|--|---|-------------------------------------|----------------------------|------------------|-----------------------|---------------|
| Sec Twp  | S. R   | East West  | County:                                       |                                     |                            |                  |                       |               |
| open and closed, flow<br>and flow rates if gas t | ving and shut-in presson<br>to surface test, along w | formations penetrated. I<br>ures, whether shut-in pro<br>vith final chart(s). Attach | essure reached stati<br>n extra sheet if more | c level, hydrosta<br>space is neede | itic pressures, bott<br>d. | tom hole tempe   | erature, fluid r      | recovery,     |
|  |  | otain Geophysical Data a<br>or newer AND an image                                    |   | egs must be ema                     | ailed to kcc-well-lo       | gs@kcc.ks.gov    | v. Digital elec       | tronic log    |
| Drill Stem Tests Taken (Attach Additional        | •  | Yes No   |   | _                                   | on (Top), Depth ar         |                  | Samp                  |               |
| Samples Sent to Geo                              | ological Survey                                      | ☐ Yes ☐ No   | Nam   | e                                   |                            | Тор              | Datur                 | m             |
| Cores Taken<br>Electric Log Run                  |  | ☐ Yes ☐ No<br>☐ Yes ☐ No   |   |                                     |                            |                  |                       |               |
| List All E. Logs Run:                            |  |  |   |                                     |                            |                  |                       |               |
|  |  | CASING   | RECORD Ne                                     | ew Used                             |                            |                  |                       |               |
|  |  | Report all strings set-  | conductor, surface, inte                      | ermediate, product                  | ion, etc.                  |                  |                       |               |
| Purpose of String                                | Size Hole<br>Drilled                                 | Size Casing<br>Set (In O.D.)   | Weight<br>Lbs. / Ft.                          | Setting<br>Depth                    | Type of<br>Cement          | # Sacks<br>Used  | Type and P<br>Additiv |               |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  | ADDITIONAL   | OFMENTING / OOL                               |                                     |                            |                  |                       |               |
| Purpose:   | Depth  |  | CEMENTING / SQL                               | JEEZE RECORD                        |                            | araant Additiraa |                       |               |
| Perforate  | Top Bottom   | Type of Cement   | # Sacks Used                                  | Type and Percent Additives          |                            |                  |                       |               |
| Protect Casing Plug Back TD                      |  |  |   |                                     |                            |                  |                       |               |
| Plug Off Zone                                    |  |  |   |                                     |                            |                  |                       |               |
| Did you perform a hydra                          | ulic fracturing treatment o                          | on this well?  |   | Yes                                 | No (If No, ski             | p questions 2 ar | nd 3)                 |               |
|  | =  | raulic fracturing treatment ex   | xceed 350,000 gallons                         |                                     | = ' '                      | p question 3)    | ,                     |               |
| Was the hydraulic fractu                         | ring treatment information                           | n submitted to the chemical  | disclosure registry?                          | Yes                                 | No (If No, fill            | out Page Three   | of the ACO-1)         |               |
| Shots Per Foot                                   |  | ON RECORD - Bridge Plug<br>Footage of Each Interval Per                              |   |                                     | cture, Shot, Cement        |                  |                       | Depth         |
|  | Сроспу Г   | octago of Laon morvar i or   | ioratou                                       | (>1                                 | mount and rand or ma       | teriar Goda)     |                       | <u> Борин</u> |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  |  |   |                                     |                            |                  |                       |               |
|  |  |  |   |                                     |                            |                  |                       |               |
| TUBING RECORD:                                   | Size:  | Set At:  | Packer At:                                    | Liner Run:                          | Yes No                     |                  |                       |               |
| Date of First, Resumed                           | Production, SWD or EN                                |  |   |                                     |                            |                  |                       |               |
| Fotimeted Day 1 2                                | 0" -   | Flowing  |   |                                     | Other (Explain)            | ) O" D "         |                       |               |
| Estimated Production<br>Per 24 Hours             | Oil E  | Bbls. Gas  | Mcf Wate                                      | er B                                | bls. G                     | Gas-Oil Ratio    | Gr<br>                | ravity        |
| DISPOSITI  | ON OF GAS:   | 1  | METHOD OF COMPLE                              | ETION:                              |                            | PRODUCTIO        | ON INTERVAL:          |               |
| Vented Sold                                      |  | Open Hole  | Perf. Dually                                  | Comp. Con                           | mmingled                   |                  |                       |               |
|  | bmit ACO-18.)  | Other (Specify)  | (Submit )                                     | ACO-5) (Sub                         | omit ACO-4)                |                  | -                     |               |

| Form      | ACO1 - Well Completion                   |
|-----------|--|
| Operator  | SandRidge Exploration and Production LLC |
| Well Name | Tiffany SWD 2821 1-11                    |
| Doc ID    | 1278070                                  |

### Casing

| Purpose<br>Of String | Size<br>Casing<br>Set | Weight | Type Of<br>Cement | Type and<br>Percent<br>Additives |
|----------------------|-----------------------|--------|-------------------|----------------------------------|
|                      |                       |        |                   |                                  |
|                      |                       |        |                   |                                  |
|                      |                       |        |                   |                                  |
|                      |                       |        |                   |                                  |



# Daily Operations TIFFANY 2821 SWD 1-11

123 Robert S. Kerr Ave. Oklahoma City, OK 73102

Report Date: 9/4/2015, Report # 3, DFS: 1,166.21

| ı | Corporate ID |        | API No. Operated? |          |                           | Operator |                     | Current Well Status                      | Working Int (%) |               |          |                 |         |
|---|--------------|--------|-------------------|----------|---------------------------|----------|---------------------|--|-----------------|---------------|----------|-----------------|---------|
| l | 121823       |        | 15057             | 20814000 | 0 Yes                     |          |                     | SANDRIDGE EXPLORATION AND PRODUCTION LLC |                 |               | INACTIVE | 75.000000       |         |
| ı | Well Type    |        | Well Co           | nfig     | Dual Completion? Division |          | 1                   | Subdivision                              | State           | County/Parish | District | Well Sub-Status | NRI (%) |
| l | RISKED DEVEL | LOPME  | SWD No MI         |          | MIDC                      | ON       | DEVELOPMENT KS FORD |  |                 |               | TA       | .000000         |         |
| L | Township     | Twnshp | N/S Dir           | Range    | Range E/W Dir             | Section  | Section Suf         | Field Name                               |                 |               |          |                 |         |
| l | 28           | 5      | S                 | 21       | W                         | 11       |                     | PLEASANT VAI                             | LLEY            |               |          |                 |         |

**Daily Operations** 

 Report Start Date
 Report End Date

 9/3/2015 05:00
 9/4/2015 05:00

Operations at Report Time

WSI

Operations Summary

MIRU SL and SB tool. RIH and tag TOC @ 6247' KB. POOH. KCC on location as witness. RDMO SLU. TOTP. FINAL REPORT.

Operations Next 24 Hours

TOTP

### **Daily Contacts**

Job Contact

| Time Lo    | Time Log |          |                 |           |          |                      |                    |  |  |  |  |  |
|------------|----------|----------|-----------------|-----------|----------|----------------------|--------------------|--|--|--|--|--|
| Start Time | End Time | Dur (hr) | Cum Dur<br>(hr) | ladc Code | Category | Dpth Start<br>(ftKB) | Dpth End<br>(ftKB) | Description  |  |  |  |  |
| 05:00      | 09:00    | 4.00     | 4.00            |           |          |                      |                    | WSI  |  |  |  |  |
| 09:00      | 10:00    | 1.00     | 5.00            |           |          |                      |                    | HSM JSA, MIRU Asher SLU, MU 1.5" SB tool, RIH and tag TOC @ 6247' KB, POOH, RDMO SLU, secure well. TOC tag- 6247' KB KCC witness - Larry Jones |  |  |  |  |
| 10:00      | 05:00    | 19.00    | 24.00           |           |          |                      |                    | TOTP. FINAL REPORT.  |  |  |  |  |



Current

Spud Date 6/25/2012

### **Wellbore Schematic**

Original Completion ()

Current

Workover

Proposed

 County
 Ford

 State
 KS

 Well
 TIFFANY 2821 SWD 1-11

 SH Location
 SEC 2, TWP 27S, RNG 21W

 Elevations
 2355' KB: 2343' GL

15-057-20814 **API No.** 

Hole

12 1/4" Hole

TOC @ 4165'

|                                    | Well Bore Data  | <u>MD</u> | TVD          |
|------------------------------------|---|-----------|--------------|
|                                    |   |           |              |
| 94# J-55 Cond                      | uctor Pipe  | 100       |              |
|                                    |   |           |              |
| 2 jts 9-5/8" 36# J-                | 55 csg @<br>=10.625" ID=8.921 Drift=8.765 Collapse:   | 1001      |              |
|                                    | xtendacem @ 12.4 ppg (Yield=2.12), follo<br>pg (Yield=1.2). Bump plug. Floats held. G         |           | nt to suface |
|                                    |   |           |              |
|                                    |   |           |              |
|                                    |   |           | Гор          |
| B                                  | LEG LEGO Observe Out  | 12        | 0            |
| 1/2" 11.6# J-55 L                  | J-55 LT&C Chrome Sub  | 10<br>10  | 12<br>22     |
|                                    | J-55 LT&C IPC tbg   | 5755      | 32           |
| 1/2" X 4-1/2" Chr                  |   | 1         | 5787         |
|                                    | ol w/ 2.833" profile  | 1         | 5788         |
|                                    | AS 1-X packer w/ carbide slips  | 7         | 5789         |
| X 3-1/2" Nickel C                  |   | 6         | 5796         |
|                                    | ed XN nipple w/ 2.66" No/Go   | 1         | 5802         |
| 1/2" Nickel Coate                  | d WLEG  | 1         | 5803         |
| TC                                 |   |           | 5804         |
|                                    | Well History  |           |              |
|                                    |   |           |              |
| Date                               | Operations Summary  |           |              |
| 7/31/2012                          | MIT Passed - Start Injecting water.   |           |              |
| 7/31/2012<br>3/27/2015             | MIT Passed - Start Injecting water.<br>5 RIH w/ SL tag 6462'                                  |           |              |
| 7/31/201:<br>3/27/201:<br>9/2/201: | MIT Passed - Start Injecting water. RIH w/ SL tag 6462' RIH w/ CT pump 52 sks cl H cmt (11 bl | (Ic       |              |
| 7/31/201:<br>3/27/201:<br>9/2/201: | MIT Passed - Start Injecting water.<br>5 RIH w/ SL tag 6462'                                  | ol)       |              |

| 1 Float collar  | 2'            | 5721' |
|---|---------------|-------|
| 1 Jt 7" 26# J-55 LT&C Csg   | 42'           | 5723' |
| 1 Jt 7"23" Cr-120 LT&C Csg  | 33'           | 5765' |
| Shoe  | 2'            | 5798' |
| EOC   |               | 5800' |
| 26# J-55: Cplg OD =7.656* ID=6.276 Drift=6.151 Collapse= 4320 Interna | al Yield=4980 |       |
| Cmt'd w/ 230 sxs Econocem mixed at 13.6 ppg (Yield=1.54).             |               |       |

Arbuckle Top
0
8 3/4"
Hole

Cmt Plug
6247' - 6469'
Tag Fill @ 6469'
6 1/8"
Hole

Arbuckle Base
6450'

TD @

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

January 19, 2016

wanda ledbetter SandRidge Exploration and Production LLC 123 ROBERT S. KERR AVE OKLAHOMA CITY, OK 73102-6406

Re: ACO-1 API 15-057-20814-00-00 Tiffany SWD 2821 1-11 NE/4 Sec.11-28S-21W Ford County, Kansas

Dear wanda ledbetter:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 09/03/2015 and the ACO-1 was received on January 18, 2016 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

**Production Department**