

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1100007

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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

| OPERATOR: License # 33  | 741   | APł No. 15 - 15-059-26080-00-00   |
|---|---|---|
| Name: Enerjex Kansas  |   |   |
| · · · · · · · · · · · · · · · · · · ·   | ETON ST., STE B   | 1   |
| Address 2:  | ,                 | 2005  |
| City: OTTAWA  | State: KS Zip: 66067                                    | 4828 Feet from 🗹 East / 🗌 West Line of Section  |
| Contact Person: Brandye B Phone: ( 785 ) 241-22: CONTRACTOR: License #                  | 28<br>33557   | Footages Calculated from Nearest Outside Section Corner:  NE NW SE SW  County: Franklin   |
| Name: Skyy Drilling, LLC  |   | Lease Name: Thoele South Well #: BSP-TS4  |
|   |   |   |
| Purchaser: Coffeyville Reso   | ources  | Producing Formation: Squirrel   |
| ✓ Oil WSW Gas D&A OG CM (Coal Bed Methane) Cathodic Other  If Workover/Re-entry: Old We | Re-Entry Workove  | Amount of Surface Pipe Set and Cemented at: 20 Feet  GW Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: 840  feet depth to: 0 w/ 80 sx cmt. |
| ·   |   | Drilling Fluid Management Plan  |
| Original Comp. Date: Re   | Original Total Depth: -perf. Conv. to ENHR CONV. to GSW | Chloride content: 0 ppm Fluid volume: 0 bbls  Dewatering method used: Evaporated  Location of fluid disposal if hauled offsite:  Operator Name:  Lease Name: License #:   |
| ENHR  | Permit #:   | Quarter Sec TwpS. R East West   |
| GSW   | Permit #:   | County: Permit #:   |
| 07/06/2012 07/  | /23/2012 10/19/20 <sup>-</sup>                          | 2   |
| Spud Date or Date Recompletion Date   | Reached TD Completion Recompleti                        |   |

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promutgated 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   |
|---|
| Letter of Confidentiality Received  Date: 11/08/2012                    |
| Confidential Release Date:  |
| ☑ Wireline Log Received   |
| Geologist Report Received   |
| UIC Distribution  ALT I I III Approved by: NAOMI JAMES Date: 12/04/2012 |



| Operator Name: Enerjex Kansas, Inc.  |   |  |   | Lease Name: Thoele South                |  |   | Well #: BSP-TS4        |                                |                |
|--|---|--|---|---|--|---|------------------------|--------------------------------|----------------|
| Sec. 29 Twp.18   |   | ✓ East  West   | County:   | Frank                                   | din  |   |                        |                                |                |
| time tool open and clo   | sed, flowing and shu<br>es if gas to surface te | nd base of formations po<br>at-in pressures, whether<br>est, along with final char<br>well site report.  | shut-in press   | ure reac                                | hed static level.  | hydrostatic presi                         | sures, bottom l        | hole tempe                     | erature, fluid |
| Drill Stem Tests Taken   |   | ☐ Yes ☑ No   | ALL ALL DE LANGE CONTRACTOR OF THE PARTY OF |   | og Formation   | ı (Top), Depth ar                         | nd Datum               | s                              | Sample         |
| Samples Sent to Geol   | logical Survey                                  | ☐ Yes 📝 No   |   | Nam                                     | e  |   | Тор                    | C                              | Datum          |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitter<br>(If no, Submit Copy | •   | Yes No Yes No  |   |   |  |   |                        |                                |                |
| List All E. Logs Run:  |   |  |   | NA                                      |  |   |                        |                                |                |
| Gamma Ray/Neutro   | on  |  |   |   |  |   |                        |                                |                |
|  |   | CASIN<br>Report all strings so   | IG RECORD   | Ne ∑                                    |  | on atc                                    |                        |                                |                |
| Purpose of String  | Size Hole<br>Drilled                            | Size Casing<br>Set (In O.D.)   | Weig  | pht                                     | Setting<br>Depth   | Type of<br>Cement                         | # Sacks<br>Used        | Type and Percent<br>Additives  |                |
| Surface  | 9.875   | 7.00   | 23.0  |   | 20   | Portland 4                                |                        |                                |                |
| Production   | 5.625   | 2.875  | 5.8   |   | 840  | 70/30 Poz                                 | 80                     | 2% Gal, 5% Salt, 1/2# Phenose  |                |
|  |   | The second of the second of the second secon |   |   |  |   | <u> </u>               |                                |                |
|  |   | ADDITION   | IAL CEMENTIN  | NG / SQL                                | JEEZE RECORD   |   |                        |                                |                |
| Purpose: Perforate   | Depth<br>Top Bottom                             | Type of Cement   | # Sacks   | # Sacks Used Type and Percent Additives |  |   | s<br>                  |                                |                |
| Protect Casing Plug Back TD Plug Off Zone  | •   |  |   |   |  |   | L E M IPII VIII POPULA | A . STREET ! IS IN 1945 - 1944 |                |
| Tiog On Zone   | -   |  |   |   | Service and the service of the servi | <b>-</b>                                  |                        |                                |                |
| Shots Per Foot   |   | ION RECORD - Bridge P<br>Footage of Each Interval I  |   | economic o menero konferê fi la         |  | cture, Shot, Cemer                        |                        | ırd                            | Depth          |
| 4  | 683-691 25 Pe                                   | rfs  |   |   | Spot 100 gal   | l. 15% HCL Ac                             | - Acid 683-69          |                                | 683-691'       |
|  |   |  |   |   | 131 bbls. City H2o w KCL   |   |                        |                                |                |
|  |   |  |   | 500# 16/30,                             | 3000# 12/20 S  | and                                       |                        |                                |                |
|  |   |  | .aaaaaaaaaa.  |   |  |   |                        |                                |                |
| TUBING RECORD:   | Size:   | Set At:  | Packer Al   | t:                                      | Liner Run:   | Yes No                                    | ····                   |                                |                |
| Date of First, Resumed   | Production, SWD or El                           | NHR. Producing N   | fethod: Pumpin  | g 🗌                                     | Gas Lift 🔲 C   | Other (Explain)                           |                        |                                |                |
| Estimated Production<br>Per 24 Hours   | Oil   | Bbls. Gas  | Mcf   | Wat                                     | er B   | bls.                                      | Gas-Oil Ratio          |                                | Gravity        |
| DISPOSITI  | ION OF GAS:                                     |  | METHOD OF   | COMPL                                   | ETION:   | A. D. | PRODUCT                | ION INTER                      | VAL:           |
| Vented Sol   | d Used on Lease                                 | Open Hole  | Perf.   | Oually (Submit                          |  | mmingled<br>mit ACO-4)                    |                        |                                |                |
| (If vented. Su   | ıbmit ACO-18.)                                  | Other (Specify)  | ·   | •                                       | . (5.00  | ´   _                                     |                        |                                |                |

| COMPANY Encoper                                   | ARM_     | Tha      | ele.           | 5.            | alb  |                 |
|---|----------|----------|----------------|---------------|--|-----------------|
| SEC. TWP. ROE. LOC. C                             |          | Y FYTHA  | Line           |               | TATE KS                                      | 1-154           |
| CONTRACTOR SKYY Julias                            |          | E HOLE   |                |               | BILL PIPE                                    | _< '            |
|   |          | SE. DAME | 7 .            |               | LENGTH STROKE                                | .a. J           |
| Speed 716112<br>completed 7123112                 | <u> </u> | se Puns  | LINERS         | <u> </u>      | LENGIN STROKE                                | <b>-</b> .      |
| completed 7 123/12                                |          | ar       | - 820          | ٥.            |  |                 |
|   |          |          |                |               | <u>.                                    </u> |                 |
| DEPTH O'CLOCK MIR.                                |          | DEPTHS   | O'CLOCK        | MIN.          | " REMARKS                                    | 7               |
|   |          |          |                |               |  | ┥.              |
| 3011 0 2  | 1        | OF I     |                |               | · · · · · · · · · · · · · · · · · · ·        | _               |
| Sch 2 11  | i t      |          | Sand<br>San Sh | $m_{i}x$      | With line Gob-61                             | <u>-</u>        |
| 4418 11 27  | ļ        | 11/10    | Jean           | 7             | 1 2 2  |                 |
| Short 27 35                                       |          |          | RWING C        |               | 427-630                                      | <del> </del> .  |
| Coal 35 37  |          | 500      | 2.4            | 300           | fell   | 7               |
| Truse 37 44                                       |          | Lien     | 0 6,4          | 6-            | WAIR   |                 |
| Short 44 99                                       |          | Sha      | 6              | 18-           | (39)   |                 |
|   |          | 11114    | 2. 65          | 4 ==          | 637  |                 |
| Stok 198 146<br>Lune 146 150                      |          | 360      |                | 27-           | 637  |                 |
| Shole 150 196                                     | 1        | 1 Part   | 7.67           | 3-1           | 27.7   |                 |
| liano 196   |          | PH       | 159            | A #           | 79-190                                       | <del> </del> `` |
|   |          | 72       | 727            | 3             |  |                 |
|   | }        | 313      |                | -4-           | 12   |                 |
| <b>31/</b>  |          | lide     | 712            | 77/4          |  |                 |
| 10 STR 10 798-465 / 5                             | at       | 30H      | 314            |               | 2  | Q .             |
| Lina of S-1                                       |          | Shale    | 730            | =75           | Z .  |                 |
| Legge 4 79 60 2179                                |          | Coal     | 35t -          | 77            | Z  | ]/              |
| Sha 179 - 196                                     |          | 5hale    | 772-           | X54           |  |                 |
| Luna 486-498                                      |          | Tota     | 704            |               | ,  | <del></del> -   |
| Sandy Sheek 498-506                               |          | -/ 47/   |                | <b>NOT WA</b> | 3 PIPE 8ALL OF                               |                 |
| 1111 506-515                                      |          | KI       | Siva           | Div           | <del></del>                                  |                 |
| Caa 515- 52/                                      |          |          | 7              | 144           | 14 32 11                                     | - 4             |
| 5/20/4 521-527                                    |          |          | 28             |               | 5 316  | ٠,              |
| 101 527 - as #34                                  |          | 2 7      | 97             | ,             | 16 289                                       | <u> </u>        |
| (c/t 534-547<br>(unak 547-554                     |          | _3_3     | 12             |               | 17 3/5                                       |                 |
| 17 18 18 18 18 18 18 18 18 18 18 18 18 18         | } }      | 4 3      | 93             |               | 18 3) 4<br>19 317                            |                 |
| Plack Shele 55 1-577                              | }        | 2-0      | 93<br>77       |               |  |                 |
| 1m 577-677  |          | 7        | 217            |               | 3/ 3/3                                       |                 |
| 5/4/249-488                                       | <b> </b> | Ý.       |                |               | 7) 3/3                                       |                 |
| Lep = 577-4589                                    |          | g z      | 17             | •             |  | <del></del>   . |
| 15 14 Style 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |          | 70 °     | 17             |               | 23 324<br>54 3/9 ··                          | -               |
| 11.11 307 6596                                    |          |          | 15             |               | 25 212                                       |                 |
| 5/1.6 596-60-                                     |          | 12.      | 18             |               |  |                 |
| 1 /1:47 FA4-606                                   |          | 13       | <b>3</b> 201   |               |  | <u></u>         |

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| a | CONSQLIDATED<br>ON WOR BOTHER, LLC |
|---|------------------------------------|
|---|------------------------------------|

| TICKET NUMBER_ | 39577 |
|----------------|-------|
| LOCATION       |       |
| FOREMAN        |       |

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

# FIELD TICKET & TREATMENT REPORT

| 20-431-9210 or 800-467-8676 CEMENT |                |              |             |                   |                  |                         |                        |                                       |
|------------------------------------|----------------|--------------|-------------|-------------------|------------------|-------------------------|------------------------|---------------------------------------|
| DATE                               | CUSTOMER#      | WELL         | VAME & NUMB | ER                | SECTION          | TOWNSHIP                | RANGE                  | COUNTY                                |
| 7/03/12                            | 2579           | Thoele       | South #     | <b>BSP-754</b>    | NW 29            | 18                      | 21                     | FR                                    |
| CUSTOMER                           | ex Resou       |              | :           |                   | TRUCK#           |                         | College College of the |                                       |
| MAILING ADDR                       | ESS            | ILCE>        |             |                   | 481              | DRIVER                  | TRUCK#                 | DRIVER                                |
| 10975                              |                | San Dr       |             |                   | lelele           | Casken                  | GH                     |                                       |
| CITY                               | Granou         | STATE        | ZIP CODE    |                   | 369              | GarMoo                  | 24                     |                                       |
| Overlan                            | -              |              | 01621       |                   | 548              | Mik Haa                 |                        |                                       |
| JOB TYPE AL                        |                | HOLE SIZE LE |             | j<br>. HOLE DEPTI |                  | CASING SIZE & W         | MH DEFA                | 100 M                                 |
| CASING DEPTH                       | 1810           | DRILL PIPE   |             | TUBING            |                  | CASING SIZE & VI        | OTHER                  | <u>cue</u>                            |
|                                    | HT 14. 2 H/acl |              |             |                   | :k               | CEMENT LEFT IN          |                        | · · · · · · · · · · · · · · · · · · · |
| DISPLACEMEN                        |                | DISPLACEMENT |             | MIX PSI           |                  | RATE 4.56               |                        | ····                                  |
| REMARKS: Le                        |                |              |             |                   | etino ani ka     | d + prosped             |                        | - 224 G.O                             |
| followed                           | by 10 bb/s     | Feet 12      | ter . Mi    | end + a           | sweed 80         | ske 70/20               | Paul.                  | mos. Gov                              |
| w/2%                               | el 5% so       | 4 + /2 *     | Phenasa     | l oor s           | E tubine         | sks 70/20<br>Harted com | 300 0.27               | and l                                 |
|                                    | un rate        | chan chur    | stayed      | 2/ ahou           | e Surface        | casing Dag              | Sugal .                | - 1200 PM                             |
| lost circu                         | lation, pre    | Savie up     | to 1500     | PSI . rk          | of down a        | was can                 | 1" Lhine               | in cide                               |
| 27/3" tub                          | ing and u      | existed out  | cornect     | Looke             | d to 27/8"       | tubiro aus              | d pressure             | 1 40 200                              |
|                                    | t in casi      |              | ,           |                   |                  |                         |                        | ን                                     |
|                                    |                | 7            |             |                   |                  |                         |                        | /                                     |
| * Via T                            | om Cain p      | hone *       |             |                   |                  | 1:                      |                        | 7                                     |
|                                    |                | **           |             |                   |                  |                         | <del>-/1</del>         | /                                     |
| ACCOUNT                            | QUANITY        | or UNITS     | DE          | SCRIPTION o       | f SERVICES or PR | ODUCT                   | UNIT PRICE             | TOTAL                                 |
| 5401                               | 1              |              | PUMP CHARG  | <u> </u>          | ·                |                         |                        | 1030.00                               |
| 5406                               | 80,            | ~¹           | MILEAGE     | _                 |                  |                         | <del></del>            | 80,00                                 |
| 5402                               | 810'           | `            | Cash        | ng Restar         | 20               |                         |                        |                                       |
| 5404                               | 1/2 min        | mum          |             | nikago            | <del>]</del>     |                         | 1                      | 175.00                                |
| 5502C                              | 3 45           |              | 80 0        |                   |                  |                         | <del> </del>           | 270.00                                |
|                                    | 1              |              |             |                   |                  |                         |                        | 270.                                  |
|                                    |                |              |             |                   |                  |                         |                        |                                       |
| 1127                               | <i>පි</i> ර s  | Łs           | 70/30       | Pagnin            | cement           |                         |                        | 1016.00                               |
| 1118B                              |                | ŧ            | Prem        | عی سرین           | y                |                         |                        | 50. Ce 1                              |
| 1111                               | 176 £          | ‡            | the         |                   |                  |                         |                        | 65.12                                 |
| 1107 A                             | 40 \$          | ŧ.           | Place       | Soci              |                  |                         |                        | 5%(40                                 |
| 4402                               | 1              |              | 21/2        | rubber            | elua             |                         |                        | 51.60<br>25.00                        |
|                                    |                |              |             |                   |                  |                         |                        |                                       |
|                                    |                |              |             |                   |                  |                         |                        | Max -                                 |
|                                    |                |              |             |                   |                  |                         |                        |                                       |
|                                    |                |              |             |                   |                  |                         | Ma                     | 19.50                                 |
|                                    |                |              |             |                   |                  |                         | Page 1                 |                                       |
|                                    |                |              |             |                   |                  |                         | 167                    |                                       |
|                                    |                |              |             |                   |                  | 7,87.                   | SALES TAX              | 94.48                                 |
| Ravin 3737                         |                |              |             |                   |                  | <del></del>             | ESTIMATED TOTAL        | 2860.81                               |
| 411711000077101                    | n Tom Cair     | a via ch     | No. D       | TITLE             |                  |                         | DATE                   |                                       |

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form

251541

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichito, KS 67202-3802



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

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

November 08, 2012

Brandye Bordelon Enerjex Kansas, Inc. 2038 S. PRINCETON ST., STE B OTTAWA, KS 66067

Re: ACO1 API 15-0

API 15-059-26080-00-00 Thoele South BSP-TS4 NW/4 Sec.29-18S-21E Franklin County, Kansas

### **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Brandye Bordelon Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichito, KS 67202-3802



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

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

December 04, 2012

Brandye Bordelon Enerjex Kansas, Inc. 2038 S. PRINCETON ST., STE B OTTAWA, KS 66067

Re: ACO-1 API 15-059-26080-00-00 Thoele South BSP-TS4 NW/4 Sec.29-18S-21E Franklin County, Kansas

Dear Brandye Bordelon:

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 07/06/2012 and the ACO-1 was received on November 14, 2012 (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**