

## Kansas Corporation Commission Oil & Gas Conservation Division

1194176

Form CP-1
March 2010
This Form must be Typed
Form must be Signed
All blanks must be Filled

### WELL PLUGGING APPLICATION

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

| OPERATOR: License #:   |   | API No. 1   | API No. 15   |                        |                 |  |  |  |  |
|--|---|-------------|--|------------------------|-----------------|--|--|--|--|
| Name:  |   | If pre 196  |  |                        |                 |  |  |  |  |
| Address 1:   |   | Spot Des    |  |                        |                 |  |  |  |  |
| Address 2:   |   |             | Sec Twp  | o S. R                 | East West       |  |  |  |  |
| City: State:   |   | T           | Feet from  | North / South          | Line of Section |  |  |  |  |
| Contact Person:  |   | _           | Feet from [  | East / West            | Line of Section |  |  |  |  |
| Phone: ( )   |   | Footages    | Footages Calculated from Nearest Outside Section Corner: |                        |                 |  |  |  |  |
| Filone. ( )  |   |             |  | SE SW                  |                 |  |  |  |  |
|  |   |             | ame:   |                        |                 |  |  |  |  |
|  |   | Loade No    |  | vvoii ir.              |                 |  |  |  |  |
| Check One: Oil Well Gas Well OG  | D&A Cat                                 | thodic Wate | r Supply Well Ot   | ther:                  |                 |  |  |  |  |
| SWD Permit #:  | ENHR Permit #:                          |             | Gas Storage  | Permit #:              |                 |  |  |  |  |
| Conductor Casing Size:   | Set at:                                 |             | Cemented with:   |                        | Sacks           |  |  |  |  |
| Surface Casing Size:   | _ Set at:                               |             | Cemented with:   |                        | Sacks           |  |  |  |  |
| Production Casing Size:  | _ Set at:                               |             | Cemented with:   |                        | Sacks           |  |  |  |  |
| Elevation: ( G.L. / K.B.) T.D.:  Condition of Well: Good Poor Junk in Hole  Proposed Method of Plugging (attach a separate page if addit  Is Well Log attached to this application? Yes No | Casing Leak at:tional space is needed): |             |  | tone Corral Formation) |                 |  |  |  |  |
| Plugging of this Well will be done in accordance with K.  Company Representative authorized to supervise plugging  |   |             |  |                        |                 |  |  |  |  |
| Address:   | (                                       | City:       | State:   | Zip:                   | _+              |  |  |  |  |
| Phone: ( )   |   |             |  |                        |                 |  |  |  |  |
| Plugging Contractor License #:   |   | Name:       |  |                        |                 |  |  |  |  |
| Address 1:   | A                                       | Address 2:  |  |                        |                 |  |  |  |  |
| City:  |   |             | State:   | Zip:                   | _+              |  |  |  |  |
| Phone: ( )   |   |             |  |                        |                 |  |  |  |  |
| Proposed Date of Plugging (if known):  |   |             |  |                        |                 |  |  |  |  |

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent

Submitted Electronically



### Kansas Corporation Commission Oil & Gas Conservation Division

1194176

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

| Select the corresponding form being filed: C-1 (Intent) CB-   | 1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)   |
|---|--|
| OPERATOR: License #   | _ Well Location:   |
| Name:   |  |
| Address 1:  |  |
| Address 2:  |  |
| City: State: Zip:+  | _ If filing a Form T-1 for multiple wells on a lease, enter the legal description or   |
| Contact Person:   | the lease helow:   |
| Phone: ( ) Fax: ( )   | _  |
| Email Address:  | -  |
| Surface Owner Information:  |  |
| Name:   | When filing a Form T-1 involving multiple surface owners, attach an additional   |
| Address 1:  | sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the  |
| Address 2:  | accepts and in the real estate preparts toy records of the accepts traceurer   |
| City: State: Zip:+  | _  |
| are preliminary non-binding estimates. The locations may be entered Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form | ank batteries, pipelines, and electrical lines. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  Be Act (House Bill 2032), I have provided the following to the surface the located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form mobeing filed is a Form C-1 or Form CB-1, the plat(s) required by this |
| form; and 3) my operator name, address, phone number, fax   | , and email address.   |
| KCC will be required to send this information to the surface  | I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this less of the surface owner by filling out the top section of this form and the KCC, which is enclosed with this form.  |
| If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form C  | ing fee with this form. If the fee is not received with this form, the KSONA-1<br>P-1 will be returned.  |
| Submitted Electronically  |  |
| I   |  |

# THORNTON AIR ROTARY, LLC Office Phone: (620) 879-2073

P.O. Box 449 Caney, KS 67333

| IDWEST ENERGY, INC. | 2                              |  | W   |   |  |  |   |   |  |   |  |  |
|---------------------|--------------------------------|--|---|---|--|--|---|---|--|---|--|--|
|                     |                                |  |   | ILSON   |  |  |   |   |  | 25  |  | 24 17E                                 |
|                     | County                         |  | State   |   | Type/Well  |  | Depth   | Hours   | . [  | ate Starte  | d C  | ate Completed                          |
|                     | ALLE                           | N  |   |   |  |  | 1262'   |   |  | 10/22/07  | 7  | 10/23/07                               |
| Casing Used         |                                |  | Bi  | t Record  | 1  |  |   |   | Corin  | g Record  |  |  |
| 22'                 | 8 5/8"                         | Bit No.  | Туре  | size  | From   | То   | Bit No.   | type  | Size   | From  | То   | % Rec.                                 |
| Cement Used         | return                         |  |   |   |  |  |   |   |  |   |  |  |
| N Portland          | 4 torface                      |  |   | 6 3/4"  |  |  |   | 1   |  |   |  | 1                                      |
| Rig No.             |                                |  |   |   |  |  |   |   |  |   |  |  |
| Hammer No.          |                                |  |   |   |  |  |   |   |  |   |  |  |
|                     | Cement Used  Portland  Rig No. | Casing Used  22' 8 5/8"  Cement Used return  Portland 4 forface  Rig No. | Casing Used  22' 8 5/8"  Cement Used  Portland 4  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type  Cement Used  Portland 4 32rface  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type size  Cement Used return  Portland 4 surface 6 3/4"  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type size From  Cement Used Feturo  Portland 4 Forface  Rig No.  Bit Record  6 3/4"  6 3/4" | Casing Used  22' 8 5/8"  Bit No. Type size From To  Cement Used Feturo  Portland 4 Forface  Rig No.  Bit Record  6 3/4"  6 3/4" | Casing Used  22' 8 5/8"  Bit No. Type size From To Bit No.  Cement Used Feturo  Portland 4 Forface  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type size From To Bit No. type  Cement Used Feturo  Portland 4 Forface  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type size From To Bit No. type Size  Cement Used Feturo  Portland 4 Forface  Rig No. | Casing Used  22' 8 5/8"  Bit No. Type size From To Bit No. type Size From  Cement Used Feturo  Rig No.  Bit Record  Coring Record  From To Bit No. type Size From  6 3/4"  Rig No. | Casing Used  22' 8 5/8"  Bit Record  7 |

## Formation Record

| From | То  | Formation       | From | То   | Formation           | From |      | Formation                  | From | То | Formation  |
|------|-----|-----------------|------|------|---------------------|------|------|----------------------------|------|----|--|
| 0    | 1   | DIRT            |      |      | SHALE               | 1080 | 1116 | SANDY SHALE                |      |    |  |
| 1    | 4   | CLAY            |      | 742  | LIME                | 1087 |      | GAS TEST (9# 1")           |      |    |  |
| 4    | 20  | LIME            | 737  |      | GAS TEST (2# 1/4")  |      |      | SAND                       |      |    | <b>2</b> %   |
| 20   | 142 | SHALE           | 742  |      |                     | 1137 |      | GAS TEST (10# 1")          |      |    | <b>a a</b>   |
| 142  | 156 | LIME            |      |      |                     |      |      | SANDY SHALE                |      |    | 2 <b>6</b> 70  |
| 156  | 160 | BLACK SHALE     |      | 780  | LIME (OSWEGO)       |      |      | COAL                       |      |    | SILVE STATE OF THE |
| 160  | 162 | LIME            | 762  |      |                     |      |      | SHALE                      |      |    | H Z Z Z  |
|      | 170 | SHALE           |      |      | BLACK SHALE         |      |      | CHAT / CHERT (MISSISSIPPI) |      |    | ZE O 图3  |
| 170  | 230 | LIME            | 783  | 789  | LIME                | 1235 | 1262 | BROWN LIME / CHERT         |      |    |  |
| 230  | 240 | SHALE           | 787  |      | GAS TEST (SAME)     |      |      |                            |      |    | Bib Z B  |
| 240  | 263 | SAND (DAMP)     |      |      | BLACK SHALE         |      |      |                            |      |    | 300  |
| 263  | 317 | SHALE           |      |      | COAL                |      |      | T.D. 1262'                 |      |    | Ø.   |
| 317  | 370 | LIME            | 793  | 800  | LIME                |      |      |                            |      |    | 3,   |
| 370  | 379 | LIMEY SHALE     | 800  | 842  | SHALE               |      |      |                            |      |    |  |
| 379  | 382 |                 | 812  |      | GAS TEST (SAME)     |      |      |                            |      |    |  |
|      | 410 |                 |      |      | SAND (LIGHT ODOR)   |      |      |                            |      |    |  |
| 410  | 413 | BLACK SHALE     | 850  | 884  | SANDY SHALE         |      |      |                            |      |    |  |
| 413  | 440 | LIME            | 862  |      | GAS TEST (SAME)     |      |      |                            |      |    |  |
| 440  | 601 |                 | 884  | 885  | LIME                |      |      |                            |      |    |  |
|      | 604 |                 |      |      | BLACK SHALE         |      |      |                            |      |    |  |
| 604  | 615 | LIME            | 887  | 888  | COAL?               |      |      |                            |      |    |  |
| 615  | 628 | LIMEY SHALE     | 888  | 900  | SHALE               |      |      |                            |      |    |  |
| 628  | 645 |                 | 900  | 1000 | SANDY SHALE         |      |      |                            |      |    |  |
| 636  |     |                 | 962  |      | GAS TEST (4# 1/4")  |      |      |                            |      |    |  |
|      | 665 | SAND            |      |      | COAL                |      |      |                            |      |    |  |
|      |     | SHALE           | 1001 | 1020 | SHALE               |      |      |                            |      |    |  |
|      |     | SAND            | 1012 |      | GAS TEST (SAME)     |      |      |                            |      |    |  |
|      |     | SANDY SHALE     | 1020 | 1021 | COAL                |      |      |                            |      |    |  |
| 709  | 711 | LIME            |      |      | SAND (LIGHT ODOR)   |      |      |                            |      |    |  |
|      | 712 | COAL (MULBERRY) | 1037 |      | GAS TEST (SAME)     |      |      |                            |      |    |  |
|      |     | LIME (PAWNEE)   | 1062 |      | GAS TEST (18# 3/4") |      |      |                            |      |    |  |
|      |     |                 |      |      |                     |      |      |                            |      |    |  |





# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

| Operator: License # 33741  | API No. 15 - 001-29654-00-00   |
|--|--|
| Name: EnerJex Kansas, Inc.   | County: Allen  |
| Address: 27 Corporate Woods, Suite 350, 10975 Grandview Drive  | SE NW SW NW Sec. 25 Twp. 24 S. R. 17 Fast West   |
| City/State/Zip: Overland Park, KS 66210  | feet from \$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  |
| Purchaser: Oneok Energy Services Company, LP   | 4930 feet from (£) / W (circle one) Line of Section  |
| Operator Contact Person: Marcia Littell  | Footages Calculated from Nearest Outside Section Corner:                                       |
| Phone: (913) 754.7738  | (circle one) NE SP NW SW   |
| Contractor: Name: Thornton Air Rotary, LLC   | Lease Name: Wilson Well #: 2   |
| License: _33606  | Field Name: lola   |
| Wellsite Geologist: David C. Smith   | Producing Formation: Cherokee Coals  |
| Designate Type of Completion:  | Elevation: Ground: Kelly Bushing:  |
| New Well Re-Entry Workover   | Total Depth: 1265' Plug Back Total Depth: 1255'  |
| ✓ OilSWDSIOWTemp. Abd.   | Amount of Surface Pipe Set and Cemented at Feet  |
| Gas ENHR SIGW  | Multiple Stage Cementing Collar Used? ☐ Yes ☑ No   |
| Dry Other (Core, WSW, Expl., Cathodic, etc)  | If yes, show depth setFeet   |
| If Workover/Re-entry: Old Well Info as follows:  | If Alternate II completion, cement circulated from 1265  |
| Operator: Thernton Air Rotary, LLO MIDWEST ENERGY, IN  | feet depth to surface w/ 145 sx cmt.   |
| Wall Name. Wilson 2  | - Oww0-  |
| Original Comp. Date: 12/10/07 /0/24/07 Original Total Depth: 1265'   | Drilling Fluid Management Plan AH 正 N4化 12-10-09 (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD   | Chloride content ppm Fluid volume bbls   |
| Plug Back Plug Back Total Depth  | Dewatering method used   |
| Commingled Docket No   |  |
| Dual Completion Docket No  | Location of fluid disposal if hauled offsite:  |
| Other (SWD or Enhr.?) Docket No  | Operator Name:   |
| March 16, 2009 October 23, 2007 March 19, 2009   | Lease Name: License No.:   |
| Spud Date or Recompletion Date  Date Reached TD  Completion Date or Recompletion Date  | QuarterSecTwpS. REast West County:Docket No.:  |
| Kansas 67202, within 120 days of the spud date, recompletion, workov information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells |  |
| All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.   | ate the oil and gas industry have been fully complied with and the statements                  |
| Signature: 1 Varcia Littell  | KCC Office Use ONLY  |
| Title: Compliance Coordinator Date: March 31, 2009   | Letter of Confidentiality Received   |
| Subscribed and sworn to before me this 31 day of   | If Denied, Yes Date:   |
|  | Wireline Log Received  |
| 20 <u>09</u> Maila Gara  | Geologist Report Received RECEIVED   |
| Notary Public: PHILLIP FRI   | UIC Distribution KANSAS CORPORATION COMP   |
| Date Commission Expires:  Notary Public, State My Appointment  | of Kansas App. 7. 2. 5000  |

CONSERVATION DIVISION WICHITA KS

|  |   |   |                                    |                     |  |   | Well #: 2       |                               |  |  |  |
|--|---|---|------------------------------------|---------------------|--|---|-----------------|-------------------------------|--|--|--|
| ec. 25 Twp. 2  | S. R. <u>17</u>   | st Count                                    | y: Allen                           |                     |  | WELFER 1/1 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/ |                 |                               |  |  |  |
| ested, time tool ope<br>emperature, fluid re                 | how important tops and closed, flowing covery, and flow rates s surveyed. Attach fi | and shut-in pressu                          | ures, whether s<br>est, along with | hut-in pre          | essure reached   | static level, hydro                           | static pressui  |                               |  |  |  |
| rill Stem Tests Take   |   | Yes V                                       | No                                 |                     | .og Formati  | on (Top), Depth a                             | nd Datum        | Sample                        |  |  |  |
| amples Sent to Ge  | ological Survey   | ☐ Yes 🗸 N                                   | No                                 | Nam                 | 16   |   | Top Datu        |                               |  |  |  |
|  | rig. 5000 più   | Yes V<br>Yes N                              |                                    |                     |  |   |                 |                               |  |  |  |
| Dual Induction,  | eutron & Cemer<br>, Differential Ten<br>n Hi-Resolution                             | nperature<br>Density                        |                                    |                     |  |   |                 |                               |  |  |  |
|  |   |   | SING RECORD<br>s set-conductor, s  | ✓ No<br>urface, int | ew Used<br>ermediate, produc   | tion, etc.                                    |                 |                               |  |  |  |
| Purpose of String  | Size Hole<br>Drilled  | Size Casing<br>Set (In O.D.)                | We<br>Lbs.                         |                     | Setting<br>Depth   | Type of<br>Cement                             | # Sacks<br>Used | Type and Percent<br>Additives |  |  |  |
| Surface  | 12 1/4"   | 8 5/8"                                      | 24                                 |                     | 22'  | Portland                                      | 4               |                               |  |  |  |
| Production   | 6 3/4"  | 4 1/2"                                      | 9.5                                | 5#                  | 1255'  | O.W.C.  | 145             | 8# kol-seal                   |  |  |  |
|  |   | ADDITIO                                     | ONAL CEMENTI                       | NG / SO             | UEEZE RECORD   | )   |                 |                               |  |  |  |
| Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone | Depth<br>Top Bottom   | Type of Cemen                               |                                    |                     |  |   | ercent Additive | S                             |  |  |  |
| Shots Per Foot   |   | ON RECORD - Bridg<br>Footage of Each Interv |                                    |                     |  | cture, Shot, Cement<br>mount and Kind of Ma   |                 | ord<br>Depth                  |  |  |  |
| 2 SPF  | 1177-1197'  |   |                                    |                     | 100 gal. 15% HCL acid 1177 220 bbls. city H2o w KCL, 500# 20/40, 4000# 12/20 |   |                 |                               |  |  |  |
| TUBING RECORD  | Size  | Set At                                      | Packer <i>i</i>                    | At                  | Liner Run  |   |                 |                               |  |  |  |
| Date of First, Resume  | rd Production, SWD or E   | nhr. Producin                               | ng Method                          | Flowin              | _  | Yes No  | t 🔲 Oth         | ner ( <i>Explain</i> )        |  |  |  |
| Estimated Production<br>Per 24 Hours                         | Oil   | Bbls. Gas                                   | Mcf                                | Wat                 | er B   | bls. G  | ias-Oil Ratio   | Gravity                       |  |  |  |
| Disposition of Gas  Vented Sold                              | METHOD OF C Used on Lease   | OMPLETION Open                              | Hole Per                           | f. 🔲                | Production Inter   | val  Commingled                               | K               | RECEIV:                       |  |  |  |

CONSERVATION DIVISION WICHITA KS

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



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

Sam Brownback, Governor

Shari Feist Albrecht, Chair Thomas E. Wright, Commissioner Jay Scott Emler, Commissioner

March 14, 2014

Amy McFadden Enerjex Kansas, Inc. 2038 S. PRINCETON ST., STE B OTTAWA, KS 66067

Re: Plugging Application API 15-001-29654-00-01 WILSON 2 NW/4 Sec.25-24S-17E Allen County, Kansas

#### Dear Amy McFadden:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after September 10, 2014. The CP-1 filing does not bring the above well into compliance with K.A.R 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely, Production Department Supervisor

cc: District 3

(620) 432-2300