

Spud date: \_

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1360025

please check the box below and return to the address below.

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

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

# NOTICE OF INTENT TO DRILL

| Expected Spud Date:  | month                 | do: ·         |                         | Spot Description:  |
|--|-----------------------|---------------|-------------------------|--|
|  | month                 | day           | year                    | , Sec Twp S. R   |
| OPERATOR: License#   |                       |               |                         | (Q/Q/Q/Q) feet from N / S Line of Section                                      |
| Name:  |                       |               |                         | feet from E / W Line of Section  |
| Address 1:   |                       |               |                         | Is SECTION: Regular Irregular?   |
| Address 2:   |                       |               |                         |  |
| City:  |                       |               |                         | (Note: Escale well of the Section Flat of February                             |
| Contact Person:  |                       |               |                         | County   |
| Phone:   |                       |               |                         | Lease Name: Well #:  |
| CONTRACTOR II  |                       |               |                         | Field Name:  |
| CONTRACTOR: License#                                       |                       |               |                         | is the difference of Spaces Field.   |
| Name:  |                       |               |                         | Target Formation(s):   |
| Well Drilled For:  | Well Class:           | Тур           | e Equipment:            | Nearest Lease or unit boundary line (in footage):                              |
| Oil Enh F  | Rec Infield           |               | Mud Rotary              | Ground Surface Elevation:feet MSL  |
| Gas Stora  |                       | _             | Air Rotary              | Water well within one-quarter mile:  |
| Dispo  | . H                   |               | Cable                   | Public water supply well within one mile:                                      |
| Seismic : # 0  |                       |               | ]                       | Depth to bottom of fresh water:  |
| Other:   |                       |               |                         | Depth to bottom of usable water:   |
|  |                       |               |                         | Surface Pipe by Alternate: I II  |
| If OWWO: old well  | information as follo  | ows:          |                         | Length of Surface Pipe Planned to be set:                                      |
| Operator:  |                       |               |                         |  |
| Well Name:   |                       |               |                         | Projected Total Depth:   |
| Original Completion Da                                     |                       |               |                         |  |
| Original Completion De                                     | 110                   | Original Tota | Берии                   | Water Source for Drilling Operations:  |
| Directional, Deviated or Ho                                | rizontal wellbore?    |               | Yes No                  | Well Farm Pond Other:  |
| If Yes, true vertical depth: _                             |                       |               |                         |  |
| Bottom Hole Location:                                      |                       |               |                         | DWK Fellill #  |
| KCC DKT #:   |                       |               |                         | (Note: Apply for Fernill Will DWT  |
|  |                       |               |                         | If Yes, proposed zone:   |
|  |                       |               |                         | ii les, proposed zone.   |
|  |                       |               | AF                      | FIDAVIT  |
| The undersigned hereby                                     | affirms that the dr   | illing, compl | etion and eventual p    | lugging of this well will comply with K.S.A. 55 et. seq.                       |
| t is agreed that the follow                                | ving minimum requ     | uirements w   | ill be met:             |  |
| Notify the appropri  | ate district office   | ariar to enuc | Iding of well:          |  |
| A copy of the appropri                                     |                       |               |                         | sh drilling rig:   |
| 17 11  |                       |               |                         | t by circulating cement to the top; in all cases surface pipe shall be set     |
|  |                       |               |                         | ne underlying formation.   |
| 4. If the well is dry ho                                   | le, an agreement      | between the   | operator and the di     | strict office on plug length and placement is necessary prior to plugging;     |
| <ol><li>The appropriate dis</li></ol>                      | strict office will be | notified befo | ore well is either plug | ged or production casing is cemented in;                                       |
|  |                       |               |                         | ed from below any usable water to surface within 120 DAYS of spud date.        |
|  |                       |               |                         | 133,891-C, which applies to the KCC District 3 area, alternate II cementing    |
| must be completed  | l within 30 days of   | the spud da   | ate or the well shall b | e plugged. In all cases, NOTIFY district office prior to any cementing.        |
|  |                       |               |                         |  |
|  |                       |               |                         |  |
| ubmitted Electro   | nically               |               |                         |  |
|  |                       |               |                         | Remember to:   |
| For KCC Use ONLY   |                       |               |                         | - File Certification of Compliance with the Kansas Surface Owner Notification  |
| API # 15 -   |                       |               |                         | Act (KSONA-1) with Intent to Drill;  |
|  |                       |               |                         | - File Drill Pit Application (form CDP-1) with Intent to Drill;                |
| Conductor pipe required                                    |                       |               |                         | - File Completion Form ACO-1 within 120 days of spud date;                     |
| Minimum surface pipe red                                   | quired                | fee           | t per ALT. I II         | - File acreage attribution plat according to field proration orders;           |
| Approved by:   |                       |               |                         | Notify appropriate district office 48 hours prior to workover or re-entry;     |
|  |                       |               |                         | - Submit plugging report (CP-4) after plugging is completed (within 60 days);  |
| This authorization over-                                   | 2.                    |               |                         | - Submit plugging report (Or -4) after plugging is completed (within 60 days), |
| This authorization expire<br>(This authorization void if a |                       | hin 12 month  | s of approval date 1    | - Obtain written approval before disposing or injecting salt water.            |

| For KCC Use ONLY |  |
|------------------|--|
| API # 15 -       |  |

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator: _ |       |                                | Location of vvei                      | ii: County:  |
|-------------|-------|--------------------------------|---------------------------------------|--|
| Lease:      |       |                                |                                       | feet from N / S Line of Section  |
| Well Numb   | er:   |                                |                                       | feet from E / W Line of Section  |
| Field:      |       |                                | Sec                                   | _Twp S. R  |
|             |       |                                | is Section.                           | Regular or Irregular   |
|             |       |                                | If Section is Irr Section corner PLAT |  |
|             |       | s, pipelines and electrical li |                                       | ry line. Show the predicted locations of<br>s Surface Owner Notice Act (House Bill 2032).<br>ed. |
|             |       |                                |                                       | LEGEND   |
|             |       |                                |                                       | O Well Location  |
| 2100 ft     |       | <b>-</b> ⊙                     |                                       | Tank Battery Location  |
|             | :     | :                              |                                       | Pipeline Location  |
|             | ; ;   | : :                            | : :                                   | Electric Line Location   |
|             |       |                                |                                       | Lease Road Location  |
|             |       |                                |                                       |  |
|             |       |                                |                                       | EXAMPLE : :  |
|             | : :   | <u> </u>                       | : :                                   |  |
|             |       | 34                             |                                       |  |
|             | : : : | :                              | :                                     |  |
|             | : :   | : :                            | : :                                   |  |
|             |       |                                |                                       |  |
|             |       |                                |                                       | 1980' FSL  |
|             |       |                                |                                       | SEWARD CO. 3390' FEL   |

#### In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.

NOTE: In all cases locate the spot of the proposed drilling locaton.

- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



# Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

| Operator Name:  |                         | License Number:  |  |  |  |
|---|-------------------------|--|--|--|--|
| Operator Address:   |                         |  |  |  |  |
| Contact Person:   |                         | Phone Number:  |  |  |  |
| Lease Name & Well No.:  |                         |  | Pit Location (QQQQ):   |  |  |
| Type of Pit:  | Pit is:                 |  |  |  |  |
| Emergency Pit Burn Pit  | Proposed Existing       |  | SecTwpR East West  |  |  |
| Settling Pit Drilling Pit   | If Existing, date cons  | structed:  | Feet from North / South Line of Section  |  |  |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)  | Pit capacity:           |  | Feet from East / West Line of Section  |  |  |
|   |                         | (bbls)   | County   |  |  |
| Is the pit located in a Sensitive Ground Water A  | rea? Yes N              | Ю  | Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)      |  |  |
| Is the bottom below ground level?  Yes No   | Artificial Liner?       | 0  | How is the pit lined if a plastic liner is not used?                           |  |  |
| Pit dimensions (all but working pits):  | Length (feet            | t)   | Width (feet)   |  |  |
| Depth fro   | om ground level to deep | pest point:  | (feet) No Pit  |  |  |
| If the pit is lined give a brief description of the li<br>material, thickness and installation procedure. |                         |  | dures for periodic maintenance and determining cluding any special monitoring. |  |  |
| Distance to nearest water well within one-mile of   | of pit:                 | Depth to shallowest fresh water feet. Source of information: |  |  |  |
| feet Depth of water wellfeet  |                         | measured   | well owner electric log KDWR   |  |  |
| Emergency, Settling and Burn Pits ONLY:   |                         | Drilling, Workover and Haul-Off Pits ONLY:                   |  |  |  |
| Producing Formation:  |                         | Type of material utilized in drilling/workover:              |  |  |  |
| Number of producing wells on lease:   |                         | Number of working pits to be utilized:                       |  |  |  |
| Barrels of fluid produced daily:  |                         | Abandonment procedure:                                       |  |  |  |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit?    Yes    No          |                         | Drill pits must be closed within 365 days of spud date.      |  |  |  |
| Submitted Electronically  |                         |  |  |  |  |
|   | кссо                    | OFFICE USE OF  | NLY  Liner Steel Pit RFAC RFAS   |  |  |
| Date Received: Permit Numl  | ber:                    | Permi  | t Date: Lease Inspection: Yes No   |  |  |



#### Kansas Corporation Commission Oil & Gas Conservation Division

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.

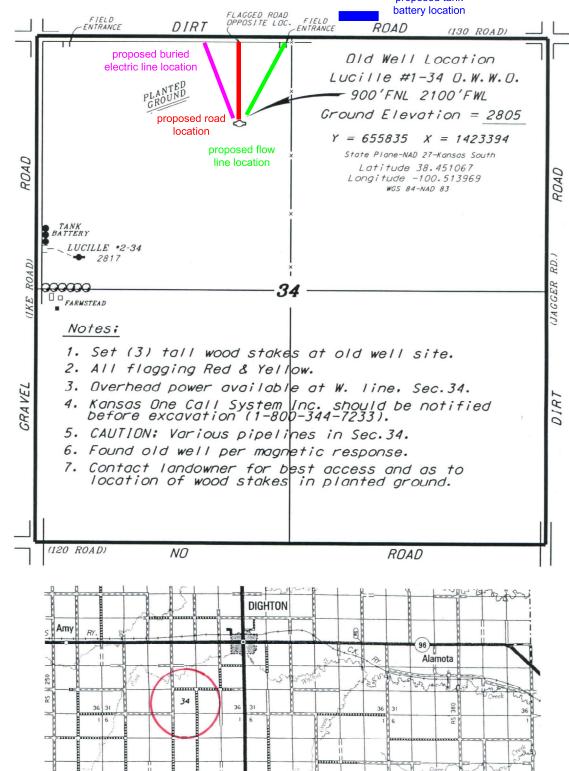
| Select the corresponding form being filed: C-1 (Intent) CB-1 (   | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)  |
|--|--|
| OPERATOR: License #  | Well Location:   |
| Name:  | SecTwpS. R   |
| Address 1:   | County:  |
| Address 2:   | Lease Name: Well #:  |
| City: State: Zip:+   | If filing a Form T-1 for multiple wells on a lease, enter the legal description of   |
| Contact Person:  | the lease below:   |
| 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:   | county, and in the real estate property tax records of the county treasurer.   |
| City: State: Zip:+   |  |
| the KCC with a plat showing the predicted locations of lease roads, tank   | dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.                   |
| owner(s) of the land upon which the subject well is or will be lo  | act (House Bill 2032), I have provided the following to the surface ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.                        |
| KCC will be required to send this information to the surface ow  | cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and 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 CP- | fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.   |
| Submitted Electronically   |  |

LARSON ENGINEERING, INC.

LUCILLE LEASE

NW. 1/4, SECTION 34, T18S, R29W

LANE COUNTY, KANSAS proposed tank



- \* Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 ocres.
- \* Approximate section lines were determined using the normal standard of core of oilfield surveyors procticing in the state of Kansas. The section corners, which establish the precise section lines, were not necessorily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to hold Central Kansas Diffield Services. Inc. its officers and employees harmless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damages.

\* Elevations derived from National Geodetic Vertical Datum.

Contact

\*Ingress plot is opened f

June 22, 2017

SCALE

**Notice:** Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CP-4
December 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

#### WELL PLUGGING RECORD K.A.R. 82-3-117

| LARSO Lease Operator: A DIVI  | ON OPERATING CO<br>SION OF LARSON |                  | NG, INC.                        |   | API               | Number: 15-1                              | 01-21936-0000  |  |
|---|-----------------------------------|------------------|---------------------------------|---|-------------------|---|--|--|
| Address: 562 W  |                                   |                  |                                 | Leas                                      | se Name: LUC      | PILLE                                     |  |  |
| Phone: (620)653-7368 Operator License #: 3842   |                                   |                  |                                 |   | Well Number: 1-34 |   |  |  |
| Type of Well: D & A (Oil, Gas, D&A, SWD, ENHR, Water Supply Well, Cathodic, Other) (If SWD or ENHR) |                                   |                  |                                 | Spot Location (QQQQ): APP - S/2 - NE - NW |                   |   |  |  |
| The plugging proposal was   | approved on:                      | 6/30/            | 06                              | (Date)                                    | 9                 | 900_ Feet from North / South Section Line |  |  |
| by: ERIC MCLAREN (KCC District Agent's Name)  |                                   |                  |                                 | gent's Name)                              | 2100_ Feet from   |   |  |  |
| Is ACO-1 filed? Xes   | No If not, is w                   | vell log attache | d? Yes                          | □No                                       | Sec.              | 34 Twp18                                  | B_S. R. <u>29</u>  |  |
| Producing Formation(s): Lis   | st All (If needed attach ano      | ther sheet)      |                                 |   | Cou               | nty: LANE                                 |  |  |
|   | Depth to Top:                     | Bottor           | n: T                            | .D  | Date              | Well Completed:                           | 6/30/06  |  |
|   | Depth to Top:                     | Bottor           | n: T                            | .D  | Plug              | ging Commenced:                           | 6/30/06  |  |
|   | Depth to Top:                     | Bottor           | n: T                            | .D  | Plug              | ging Completed: _                         | 6/30/06  |  |
| Show depth and thickness  | of all water, oil and gas         | formations.      |                                 |   | *                 |   | The state of the s |  |
| Oil, Gas or Wa  | nter Records                      |                  | C                               | asing Record (S                           | Surface           | , Conductor & Prod                        | luction)   |  |
| Formation   | Content                           | From             | То                              | Size                                      | F                 | Put in                                    | Pulled Out   |  |
|   |                                   | 258'             | SURF                            | 8-5/8"                                    |                   | 250'                                      | 0'   |  |
|   |                                   |                  |                                 |   |                   |   |  |  |
|   |                                   |                  |                                 |   |                   |   |  |  |
|   |                                   |                  |                                 |   |                   |   |  |  |
| Describe in detail the mann hole. If cement or other plu 50 SX @ 2190' 50 SX @ 1470'                |                                   |                  | -                               | •   |                   |   | RECEIVED KANSAS CORPORATION COMMISS  |  |
| 50 SX @ 750'  | 10 0/111111                       |                  |                                 |   |                   |   | SEP 1 5 2006   |  |
|   |                                   | 1 0              | . 1.                            |   |                   | C   | CONSERVATION DIVISION  |  |
| 50 SX @ 300'  | Beren                             |                  |                                 | <del>3 (0.,</del>                         | 1/                | ~/  | WICHITA, KS  |  |
| Name of Plugging Contract   |                                   |                  | <del>INC.</del>                 | · · · · · · · · · · · · · · · · · · ·     |                   | License #:                                | 890 KCC9/18/06   |  |
| Address: P O BOX 31   | RUSSELL, KS 6                     | 7665             | total constitution and a second |   |                   |   | My Perchal3  |  |
| Name of Party Responsible   | o for Plugging Fees:              | LARSON O         | PERATING                        | COMPANY,                                  | A DIV             | ISION OF LARS                             | SON ENGINEERING, INC.  |  |
| State of KANSA  | AS County,                        | BAF              | RTON                            | , ss.                                     |                   |   |  |  |
|   | CAROL LARSON                      |                  |                                 | (Employee of C                            | Operato           | r) or (Operator) on                       | above-described well, being first duly   |  |
| sworn on oath, says: That same are true and correct,  |                                   | facts, stateme   | ents, and matte                 | rs herein contai                          | ined, an          | nd the log of the abo                     | ove-described well is as filed, and the  |  |
| came are true and concern   | oo noip mo ded.                   | (Signature)      | ( Og Not                        | ) Lu                                      | Annual Control    | y40000004F4                               | SECRETARY/TREASURER  |  |
|   |                                   | (Address)        | 562 WFS                         | T STATE RO                                | ΔD 4              | OLMITZ, KS                                | ,  |  |
|   |                                   | (\undersa)       | JUL VVLO                        | OTAIL NO                                  | <u>ハレ 4</u>       | OLIVII I Z, NO                            | 07004-0001   |  |
|   | OLIDOODIDED - 13                  | OWODN: TO :      |                                 | 1/TLL -                                   |                   | OCDTC!                                    | ADED 0000  |  |
| DEBRA J. LUDWIG   | SUBSCRIBED and S                  | SWORN TO be      | efore me this                   |   |                   | SEPTEM                                    | MBER , 2006  |  |