

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

Signature of Operator or Agent:

| For KCC    | Use:     |  |
|------------|----------|--|
| Effective  | Date:    |  |
| District # | <u> </u> |  |
| SGA?       | Yes No   |  |

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1062451

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:   | Spot Description:  |
|---|--|
| monun day year  | Sec Twp S. R E \[ \]   |
| DPERATOR: License#  | feet from N / S Line of Section  |
| ame:  | feet from E / W Line of Section  |
| ddress 1:   | Is SECTION: Regular Irregular?   |
| ddress 2:   | (Note: Locate well on the Section Plat on reverse side)  |
| ity: State: Zip: +  | County:  |
| ontact Person:  | Lease Name: Well #:  |
| hone:   | Field Name:  |
| ONTRACTOR: License#   | Is this a Prorated / Spaced Field?   |
| ame:  | Target Formation(s):   |
| Well Drilled For: Well Class: Type Equipment:   | Nearest Lease or unit boundary line (in footage):  |
|   | Ground Surface Elevation:feet MS   |
| Oil Enh Rec Infield Mud Rotary  | Water well within one-quarter mile:  |
| Gas Storage Pool Ext. Air Rotary  | Public water supply well within one mile:  |
| Disposal Wildcat Cable  Seismic ; # of Holes Other  | 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 follows:   | Length of Surface Pipe Planned to be set:  |
| Operator:   | Length of Conductor Pipe (if any):   |
| Well Name:  | Projected Total Depth:   |
| Original Completion Date: Original Total Depth:   | Formation at Total Depth:  |
|   | Water Source for Drilling Operations:  |
| rirectional, Deviated or Horizontal wellbore?   | Well Farm Pond Other:  |
| Yes, true vertical depth:   | DWR Permit #:  |
| Sottom Hole Location:   | ( <b>Note:</b> Apply for Permit with DWR)  |
| CC DKT #:   | Will Cores be taken?   |
|   | If Yes, proposed zone:   |
| AF  | FIDAVIT  |
|   |  |
| he undersigned hereby affirms that the drilling, completion and eventual plu  | agging of this well will comply with K.S.A. 55 et. seg.  |
|   | agging of this well will comply with K.S.A. 55 et. seq.  |
| is agreed that the following minimum requirements will be met:  | agging of this well will comply with K.S.A. 55 et. seq.  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;   |  |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> </ol>   | n drilling rig;  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;   | n drilling rig;<br>by circulating cement to the top; in all cases surface pipe <b>shall be set</b>   |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> </ol>   | n drilling rig; by circulating cement to the top; in all cases surface pipe shall be set be underlying formation. rict office on plug length and placement is necessary prior to plugging;   |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either plugger</li> </ol>   | n drilling rig; by circulating cement to the top; in all cases surface pipe shall be set be underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in;  |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either plugge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented</li> </ol>  | by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation.  rict office on plug length and placement is necessary <i>prior to plugging</i> ; ged or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date.   |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #"</li> </ol>  | by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation.  rict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #"</li> </ol>  | by circulating cement to the top; in all cases surface pipe <b>shall be set</b> e underlying formation.  rict office on plug length and placement is necessary <b>prior to plugging</b> ; ged or production casing is cemented in; d from below any usable water to surface within <b>120 DAYS</b> of spud date.   |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #"</li> </ol>  | by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation.  rict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either plugg</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be</li> </ol>                                | by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation.  rict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| <ol> <li>is agreed that the following minimum requirements will be met:</li> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either plugg</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be</li> </ol>                                | by circulating cement to the top; in all cases surface pipe <b>shall be set</b> e underlying formation.  rict office on plug length and placement is necessary <b>prior to plugging</b> ; ged or production casing is cemented in; d from below any usable water to surface within <b>120 DAYS</b> of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. <b>In all cases, NOTIFY district office</b> prior to any cementing.  |
| <ol> <li>is agreed that the following minimum requirements will be met:         <ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #" must be completed within 30 days of the spud date or the well shall be</li> </ol> </li> </ol>           | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:   |
| <ol> <li>is agreed that the following minimum requirements will be met:         <ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente</li></ol></li></ol>   | In drilling rig; It is by circulating cement to the top; in all cases surface pipe shall be set to underlying formation.  It is increased in the set is underlying formation.  It is office on plug length and placement is necessary prior to plugging; get or production casing is cemented in; if it is drom below any usable water to surface within 120 DAYS of spud date.  33,891-C, which applies to the KCC District 3 area, alternate II cementing is plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eacl  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th  4. If the well is dry hole, an agreement between the operator and the dis  5. The appropriate district office will be notified before well is either pluge  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #  must be completed within 30 days of the spud date or the well shall be  abmitted Electronically  For KCC Use ONLY  API # 15 -                          | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eacl  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th  4. If the well is dry hole, an agreement between the operator and the dis  5. The appropriate district office will be notified before well is either pluge  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #  must be completed within 30 days of the spud date or the well shall be  abmitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eacl  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th  4. If the well is dry hole, an agreement between the operator and the dis  5. The appropriate district office will be notified before well is either pluge  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #  must be completed within 30 days of the spud date or the well shall be  submitted Electronically  For KCC Use ONLY  API # 15                           | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on eacl  3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into th  4. If the well is dry hole, an agreement between the operator and the dis  5. The appropriate district office will be notified before well is either pluge  6. If an ALTERNATE II COMPLETION, production pipe shall be cemente  Or pursuant to Appendix "B" - Eastern Kansas surface casing order #  must be completed within 30 days of the spud date or the well shall be  submitted Electronically  For KCC Use ONLY  API # 15                           | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;   |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the approved in the specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the specified before well is dry hole, an agreement between the operator and the disentation of the specified before well is either pluggered. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be specified.  Ibmitted Electronically  For KCC Use ONLY  API # 15   | a drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;  |
| is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each and the approved in the specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the specified will be notified before well is either plugged. If the appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be specified.  Ibmitted Electronically  For KCC Use ONLY  API # 15   | drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. |
| <ol> <li>A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into th</li> <li>If the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either pluge</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #" must be completed within 30 days of the spud date or the well shall be ubmitted Electronically</li> </ol> For KCC Use ONLY  | drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);   |



feet from

N /

S Line of Section

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

Operator: \_\_

Lease: \_\_\_

#### 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.

Location of Well: County: \_\_

| Well Numbe                            | er:          |                 |                |                                  |  |          |  |   | feet       | t from    | E /                  | W Line    | of Section |
|---------------------------------------|--------------|-----------------|----------------|----------------------------------|--|----------|--|---|------------|-----------|----------------------|-----------|------------|
| Number of Acres attributable to well: |              |                 |                | SecTwpS. R E W                   |  |          |  |   |            |           |                      |           |            |
|                                       |              |                 |                | Is Section: Regular or Irregular |  |          |  |   |            |           |                      |           |            |
|                                       |              |                 |                |                                  |  |          | If Section is<br>Section corne         |   |            |           |                      |           | dary.      |
|                                       |              |                 |                | _                                |  |          | e or unit bound                        | - |            |           |                      |           |            |
| ,                                     | iease roads  | , tarik datteri | ies, pipeiines |                                  |  |          | ed by the Kans<br>rate plat if des     |   | e Owner No | лисе ACt  | (HOUSE B             | II 2U32). |            |
|                                       | :            | :               | :              |                                  | :                                      | :        | :                                      |   |            | LEGE      | END                  |           |            |
|                                       |              |                 |                |                                  | ···· · · · · · · · · · · · · · · · · · | ··· ···· | ······································ |   | 0          | Tank I    | ocation<br>Battery L |           |            |
|                                       |              |                 |                |                                  |  | :        |  |   |            | - Electr  | ic Line L<br>Road Lo | ocation   |            |
|                                       |              |                 |                |                                  |  | :        |  |   | EXAMPLE    | :         |                      |           |            |
|                                       | :            |                 | :              | 7<br>                            | :                                      | :        | :                                      |   |            |           |                      |           |            |
|                                       |              | <br>;<br>;      |                |                                  | :<br>:<br>:<br>:                       |          |  |   |            |           |                      |           |            |
| 330 ft. –                             | — <b>⊙</b> ⋮ |                 |                | ••••                             | :                                      |          |  |   |            | 0-7       |                      |           | 1980' FSL  |
|                                       |              |                 | ·····          |                                  | · · · · · · · · · · · · · · · · · · ·  | '        |  |   | SEWARD CO. | 3390' FEL |                      |           |            |

### 990 ft.

#### 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

1062451

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:  Emergency Pit  Burn Pit  Settling Pit  Workover Pit  Haul-Off Pit  (If WP Supply API No. or Year Drilled)              | Pit is:  Proposed  If Existing, date continued.  Pit capacity: | Existing nstructed: (bbls)  | SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty |  |  |  |
| Is the pit located in a Sensitive Ground Water A   | rea? Yes   | No  | Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)                           |  |  |  |
| Is the bottom below ground level?  | Artificial Liner?  | No  | How is the pit lined if a plastic liner is not used?  |  |  |  |
| Pit dimensions (all but working pits):   | Length (fee  | et)   | Width (feet) N/A: Steel Pits  |  |  |  |
| Depth fro  | om ground level to dee   | epest point:  | (feet) No Pit   |  |  |  |
| Distance to nearest water well within one-mile of  | of nit   | Denth to shallo   | west fresh waterfeet.   |  |  |  |
| Distance to nearest water well within one-fille t  | л рп.  | Source of inform  | nation:   |  |  |  |
| feet Depth of water well   | feet   | measured  | well owner electric log KDWR  |  |  |  |
| Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily: |  | Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover:  Number of working pits to be utilized:  Abandonment procedure: |   |  |  |  |
| Does the slope from the tank battery allow all s flow into the pit? Yes No   | pilled fluids to   | Drill pits must be closed within 365 days of spud date.   |   |  |  |  |
| Submitted Electronically   |  |   |   |  |  |  |
|  | KCC  | OFFICE USE O  | NLY Liner Steel Pit RFAC RFAS   |  |  |  |
| Date Received: Permit Num  | ber:   | Permi   | t Date: Lease Inspection: Yes No  |  |  |  |



## Kansas Corporation Commission Oil & Gas Conservation Division

1062451

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

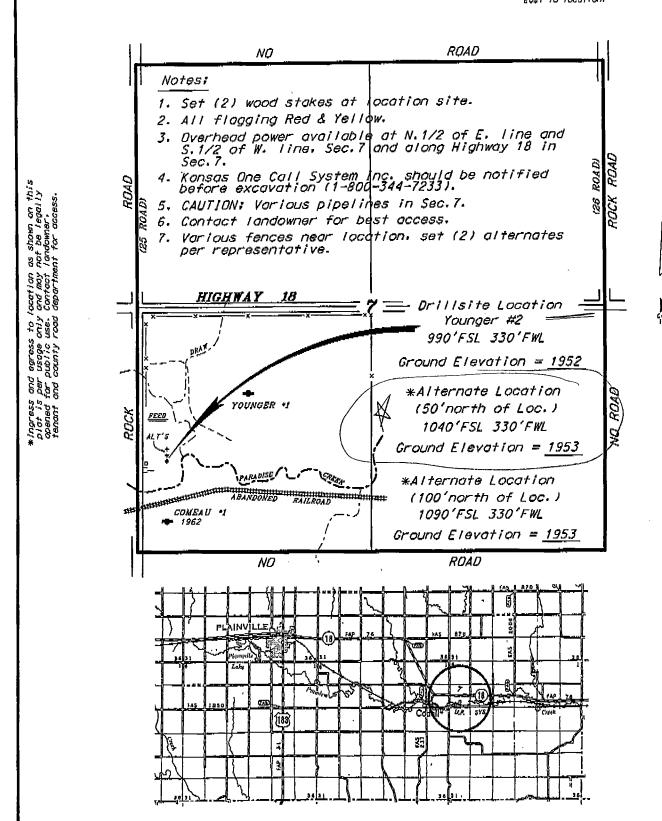
This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

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

| Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)   | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)   |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| OPERATOR: License #   | Well Location:  |  |  |  |  |  |  |
| Name:   | SecTwpS. R East   |  |  |  |  |  |  |
| 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:  | south, and in the real estate property toy records of the south traceurer   |  |  |  |  |  |  |
| City:   |   |  |  |  |  |  |  |
| the KCC with a plat showing the predicted locations of lease roads, tank  | dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat n the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. |  |  |  |  |  |  |
| ☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s). | cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this  |  |  |  |  |  |  |
| task, I acknowledge that I am being charged a \$30.00 handling  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  |  |  |  |  |  |  |
| Submitted Electronically  |   |  |  |  |  |  |  |

VESS OIL CORPORATION YOUNGER LEASE SW. 1/4. SECTION 7. T105. R16W ROOKS COUNTY. KANSAS

Directions: from the intersection of Highway 18 and a n-s county road 0.75 miles East of Cadell. Kansas, go 0.31 miles South on a county road, then go 0.06 miles East ta location.



- Controlling eato is based upon the best maps and photographs available to us and upon a regular section of land containing \$40 cores.
- Approximate specian libral wire determined using the normal standard of core of olifield surveyor's proclining in the state of Konsos. The pretion tornors, which establish the profiles special speci

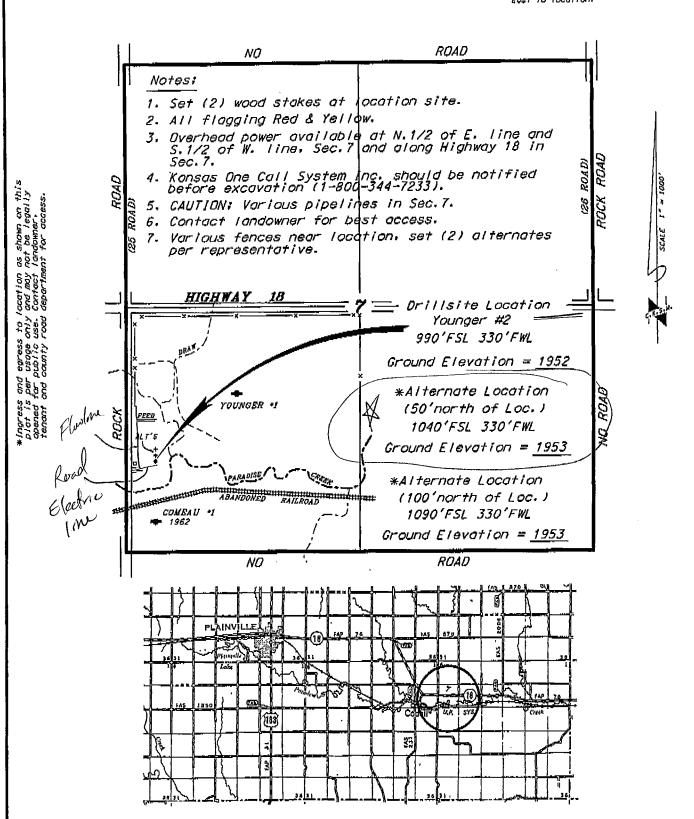
September 9, 2011

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

#### VESS OIL CORPORATION YOUNGER LEASE SW. 1/4, SECTION 7, T105, R16W ROOKS COUNTY, KANSAS

Directionsi

from the intersection of Highway 18 and a n-s county road 0.75 miles East of Codell. Kansos. go 0.31 miles South on a county road, then go 0.06 miles East to location.



controlling data is based upon the best maps and photographs evaliable to us and upon a regular section of land containing 640 adves.

September 9. 2011

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

Approximate section that sero determined using the normal standard of code of cliffold surveyor's procticing in the state of Konsos. The section codeners, which establish the pregise section india when not necessarily located, and the exact location of the drillate location in the section is not purchased. Therefore, the operator sourcing this service and occepting this plat and on the parties relying therefore, one of note Central Remark Stripled Services. Inc., if all files and employees normalist services and sold entitles from any liquidity from hold formal codes, one of the process normalist services and sold entitles released from any liquidity from hold formal codes.

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

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

September 15, 2011

Patrick T. Canaday Vess Oil Corporation 1700 WATERFRONT PKWY BLDG 500 WICHITA, KS 67206-6619

Re: Drilling Pit Application Younger 2 SW/4 Sec.07-10S-16W Rooks County, Kansas

#### Dear Patrick T. Canaday:

District staff has inspected the above referenced location and has determined that the reserve pit shall be kept away from draw/drainage, constructed **without slots**, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.