For KCC Use:

| Ef | fectiv | e D | ate: |
|----|--------|-----|------|
| | | | |

| District | # | |
|----------|---|--|

SGA? Yes No

CORRECTION #2

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

| NOTICE | OF INTENT | ' TO DRILL |
|--------|------------------|------------|
|--------|------------------|------------|

Must be approved by KCC five (5) days prior to commencing well

| Form KSONA-1, Certification of Com | pliance with | the Kansas | Surface Owner | Notification Act, MUS | F be submitted with this form |
|------------------------------------|--------------|------------|---------------|-----------------------|-------------------------------|

| Expected Spud Date: | | | | Spot Description: | |
|--|---|-------------------------|-----------------------------------|---|----------------------------|
| OPERATOR: License# Name: | | | | | S Line of Section |
| Address 1: | | | | Is SECTION: Regular Irregular? | |
| Address 2: | | | | (Note: Locate well on the Section Plat on reve | vrsa sida) |
| City: | | | | | |
| Contact Person: | | | | County: | |
| Phone: | | | | Field Name: | - |
| CONTRACTOR: License# Name: | | | | Is this a Prorated / Spaced Field? Target Formation(s): | Yes No |
| Well Drilled For: | Well Clas | | e Equipment: | Nearest Lease or unit boundary line (in footage): | |
| Oil Enh Re Gas Storage Disposa Seismic ;# of I Other: If OWWO: old well in Operator: Well Name: Original Completion Date | c Infie Pool I Wild Holes Othe | Id lext cat er | Mud Rotary Air Rotary Cable | Ground Surface Elevation: Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate:III Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): Projected Total Depth: Formation at Total Depth: | feet MSL YesNo YesNo |
| Directional. Deviated or Horiz | ontal wellbore | ? | Yes No | Water Source for Drilling Operations: | |
| If Yes, true vertical depth: | | | | Well Farm Pond Other: | |
| Bottom Hole Location: | | | | DWR Permit #: |) |
| KCC DKT #: | | | | Will Cores be taken? | Yes No |
| | | | | If Yes, proposed zone: | |

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

| Submitted E | Electronically |
|-------------|----------------|
|-------------|----------------|

| For KCC Use ONLY | |
|-------------------------------|---------------|
| API # 15 | |
| Conductor pipe required | feet |
| Minimum surface pipe required | feet per ALT. |
| Approved by: | |
| This authorization expires: | |
| Spud date: Agent: | |

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.
- If well will not be drilled or permit has expired (See: authorized expiration date) 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:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 For KCC Use ONLY

API # 15 -

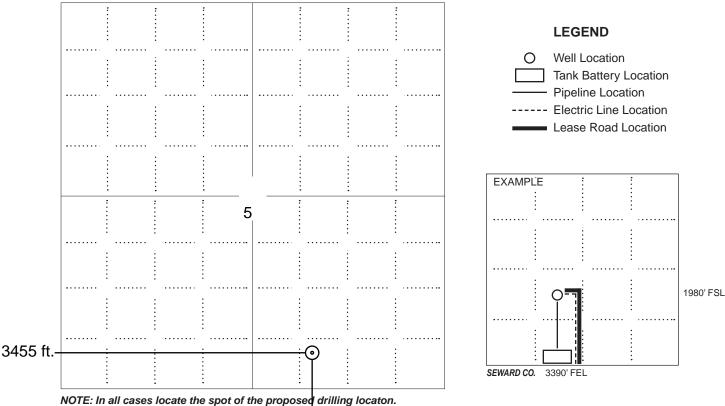
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 Well: County: |
|--|--|
| Lease: | feet from N / S Line of Section |
| Well Number: | feet from E / W Line of Section |
| Field: | Sec Twp S. R E 🗌 W |
| Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: | Is Section: Regular or Irregular |
| | If Section is Irregular, locate well from nearest corner boundary. |
| | Section corner used: NE NW SE SW |

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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.

495 ft.

- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 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 1227461

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 co | nstructed: | 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 | No | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? | Artificial Liner? | ٩o | How is the pit lined if a plastic liner is not used? | | |
| Pit dimensions (all but working pits): | Length (fe | et) | Width (feet)N/A: Steel Pits | | |
| Depth fro | om ground level to dee | epest point: | (feet) No Pit | | |
| | | | dures for periodic maintenance and determining cluding any special monitoring. | | |
| | | Depth to shallo Source of inforr | west fresh water feet. nation: | | |
| feet Depth of water well | feet | measured | well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Worko | ver and Haul-Off Pits ONLY: | | |
| Producing Formation: | | Type of materia | Type of material utilized in drilling/workover: | | |
| Number of producing wells on lease: | | Number of worl | king pits to be utilized: | | |
| Barrels of fluid produced daily: | | Abandonment p | procedure: | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | | e closed within 365 days of spud date. | | |
| Submitted Electronically | | | | | |
| KCC OFFICE USE ONLY | | | | | |
| Date Received: Permit Num | ber: | Permi | t Date: Lease Inspection: Yes No | | |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

CORRECTION #2

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: | | | |
| 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:+ | | | |

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

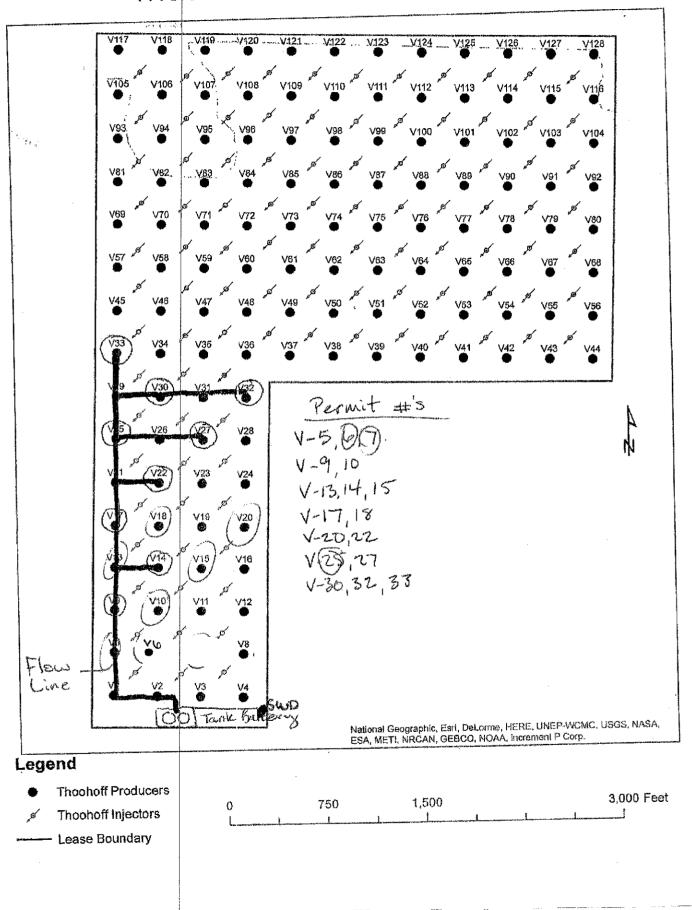
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being 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.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

I

THOOHOFF LEASE DRILLING PLAN



Summary of Changes

Lease Name and Number: Thohoff $\,\,V6$

API/Permit #: 15-001-31076-00-00

Doc ID: 1227461

Correction Number: 2

Approved By: Rick Hestermann 10/13/2014

| Field Name | Previous Value | New Value |
|--|--|--|
| ElevationPDF | 1080 Estimated | 1082 Estimated |
| Formation At Total Depth | Arbuckle | Tucker |
| Fresh Water Information Source: KDWR | No | Yes |
| Ground Surface Elevation | 1080 | 1082 |
| KCC Only - Approved By | Rick Hestermann 10/10/2014 | Rick Hestermann 10/13/2014 |
| KCC Only - Approved Date | 10/10/2014 | 10/13/2014 |
| KCC Only - Date Received | 10/09/2014 | 10/13/2014 |
| KCC Only - Regular Section Quarter Calls | SW SE SW SE | NW SE SW SE |
| LocationInfoLink | https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=5&to | https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=5&to |
| Number of Feet East or West From Section Line | 3362 | 3455 |

Summary of changes for correction 2 continued

| Field Name | Previous Value | New Value |
|---|--|--|
| Number of Feet East or West From Section Line | 3362 | 3455 |
| Number of Feet North or South From Section Line | 95 | 495 |
| Number of Feet North or South From Section Line | 95 | 495 |
| Projected Total Depth | 1500 | 1000 |
| Quarter Call 4 - Smallest | SW | NW |
| Quarter Call 4 - Smallest | SW | NW |
| Save Link | //kcc/detail/operatorE ditDetail.cfm?docID=12 | //kcc/detail/operatorE ditDetail.cfm?docID=12 |
| Target Producing Formation | 27045 Arbuckle | 27461 Tucker |
| Well Drilled for Disposal | Yes | No |
| Well Drilled for Oil | No | Yes |
| Well Number | SWD | V6 |

Summary of Attachments

Lease Name and Number: Thohoff V6 API: 15-001-31076-00-00 Doc ID: 1227461 Correction Number: 2 Approved By: Rick Hestermann 10/13/2014

Attachment Name

Мар