For KCC Use: 9-4-2011 Effective Date: 3 SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

NOTICE OF INTENT TO DRILL

| xpected Spud Date: | 09/06/2011 | | Spot Description: | |
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| | month da | ay year | NW SE SE SW Sec. 30 Twp. 14 S. I | R 22 ▼ E W |
| | 200051 | | (Q/Q/Q/Q) 615 feet from N / | |
| PERATOR: License# | 32085 | | 3,115 Feet from X F / | W Line of Section |
| ame: Vernon C. Thomas | s | | | AA TRIE OLOGONOLI |
| ddress 1: 17685 Edgerto | on Road | | Is SECTION: Regular Irregular? | |
| ddress 2: | | | (Note: Locate well on the Section Plat on reve | rse side) |
| ity: Edgerton | | Zip: _66021 + | County: Johnson | |
| ontact Person: Vernon | C. Thomas | | Lease Name: Thomas | Well #: 5 |
| hone: 913-893-6544 | | | Field Name: Longanecker, Southeast | , , , , , , , , , , , , , , , , , , , , |
| | Must be l'a | ensed by KCC | | Yes XNo |
| ONTRACTOR: Licenser | # 1/1057 DE TIC | ensed by here | Is this a Prorated / Spaced Field? | |
| lame: Advise | ON ACUI | | Target Formation(s): Bartlesville | |
| Well Drilled For: | Well Class: | Type Equipment: | Nearest Lease or unit boundary line (in footage): 615 | |
| | | Mud Rotary | Ground Surface Elevation: 1062 | feet MSL |
| XOil Enh | — | | Water well within one-quarter mile: | XYes |
| Gas Stor | | Air Rotary | Public water supply well within one mile: | ☐Yes XNo |
| | osal Wildcat | Cable | Depth to bottom of fresh water: 250 | |
| } (| of Holes Other | | Depth to bottom of usable water: 300 | |
| Other: | | | Surface Pipe by Alternate: | <u> </u> |
| THEOMANO: old wa | ell information as follows: | | Length of Surface Pipe Planned to be set: | |
| | | | Length of Conductor Disc (if early | |
| Operator: | | | Length of Conductor Pipe (if any): | |
| Well Name: | | | Projected Total Depth: 950 | |
| Original Completion D | Date: Origi | inal Total Depth: | Formation at Total Depth: Bartlesville | |
| • | | | Water Source for Drilling Operations: | |
| Directional, Deviated or H | lorizontal wellbore? | Yes⊠No | Well X Farm Pond Other: | |
| Yes, true vertical depth: | | | DWR Permit #: | |
| Bottom Hole Location: | | | (Note: Apply for Permit with DWR | |
| (CC DKT #: | | | Will Cores be taken? | ∐Yes X No |
| | | | If Yes, proposed zone: | |
| | | | • | RECEIVED |
| | | AFI | FIDAVIT | VEOLIVED |
| The undersigned hereb | y affirms that the drilling | j, completion and eventual plu | lgging of this well will comply with K.S.A. 55 et. seq. | AUG 2 9 2011 |
| | | | | AUU Z 3 ZUII |
| t is agreed that the follo | | | | |
| - | = | | | |
| t is agreed that the follo | riate district office <i>prior</i> | r to spudding of well; | a drillina da: | KCC WICHITA |
| Notify the approp A copy of the approp | oriate district office <i>prior</i> | r to spudding of well; o drill shall be posted on each | n drilling rig; by circulating cement to the top; in all cases surface pipe si | KCC WICHITA |
| Notify the approp A copy of the app The minimum am | oriate district office prior proved notice of intent to nount of surface pipe as | r to spudding of well; o drill shall be posted on each specified below shall be set | by circulating cement to the top; in all cases surface pipe si | KCC WICHITA |
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For KCC Use ONLY
API # 15 - 091-23563-0000

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: Vernon C. Thomas | Location of Well: County: Johnson |
|-----------------------------------------------|------------------------------------------------------------------------------------------------------|
| Lease: Thomas | |
| Well Number: 5 | 615 |
| Field: Longanecker | Sec. 30 Twp. 14 S. R. 22 X E W |
| Number of Acres attributable to well: | Is Section: Regular or Irregular |
| QTR/QTR/QTR/QTR of acreage: NW - SE - SE - SW | - <u>—</u> |
| | 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.

| | | | | | : : | : | ; | | |
|------------------|------------------|--------|----------|----------|----------|----------|------------|----------------------|---------------------------|
| | | | | | | | | LEGEN | 1D |
| | | | | | | | ******* | O Well Lo | cation attery Location |
| | | | | •••• | : | | | Electric | Location Line Location |
| | | | | | : | : | | Lease F | Road Location |
| | • • • • | | | | | | | EXAMPLE | : |
| | | | | | | | | | |
| | | | | | | •••••• | | | |
| Tanks | | Road | s and Pi | peline (| est) | | | | |
| 000 - | | | | | | | • | | |
| | : : | : : | 5 | 3 | 115 FE | ь | : : | | REC |
| | <u>:</u> | | 615 | FSL | <u>:</u> | <u>:</u> | | SEWARD CO. 3390' FEL | AUG |

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

KCC WICHITA

1980' FSL

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.
- 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.

15-091-23563-00-00 KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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.

| OPERATOR: License # 32085 | Well Location: |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name. Vernon C. Thomas | NW SE SE SW Sec. 30 Twp. 14 S. R. 22 X Eas West |
| Name: Vemon C. Thomas Address 1: 17685 Edgerton Road | County: Johnson |
| Address 2: | Lease Name: Thomas Well #: 5 |
| City: Edgerton State: KS Zip: 66021 + | |
| Contact Person: | |
| Phone: () Fax: () Email Address: | ΔIN1 / Q 7/17 |
| Email Address: | |
| | KCC WICHIT |
| Surface Owner Information: | |
| Name: Vernon C. Thomas Address 1: 17685 Edgerton Road | When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface |
| Address 1: 17685 Edgerton Road | 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: Edgerton State: KS Zip: 66021 + | |
| the KCC with a plat showing the predicted locations of lease roa | (Cathodic Protection Borehole Intent), you must supply the surface owners and ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat |
| the KCC with a plat showing the predicted locations of lease roa are preliminary non-binding estimates. The locations may be en Select one of the following: | (Cathodic Protection Borehole Intent), you must supply the surface owners and ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat ntered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. |
| the KCC with a plat showing the predicted locations of lease roa are preliminary non-binding estimates. The locations may be ensembled to the following: I certify that, pursuant to the Kansas Surface Owner for owner(s) of the land upon which the subject well is or the content. | (Cathodic Protection Borehole Intent), you must supply the surface owners and ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat intered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form he form being filed is a Form C-1 or Form CB-1, the plat(s) required by this |
| the KCC with a plat showing the predicted locations of lease roa are preliminary non-binding estimates. The locations may be ensembled to be select one of the following: I certify that, pursuant to the Kansas Surface Owner Mowner(s) of the land upon which the subject well is or CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number I have not provided this information to the surface owner KCC will be required to send this information to the sur | (Cathodic Protection Borehole Intent), you must supply the surface owners and ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat intered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form he form being filed is a Form C-1 or Form CB-1, the plat(s) required by this |
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| the KCC with a plat showing the predicted locations of lease roa are preliminary non-binding estimates. The locations may be ensembled to be select one of the following: I certify that, pursuant to the Kansas Surface Owner form; owner(s) of the land upon which the subject well is or the CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number I have not provided this information to the surface owner KCC will be required to send this information to the surface, I acknowledge that I am being charged a \$30.00 form and the associated Form C-1, Form CB-1, Form T-1, or Form T-1 and the associated Form C-1, Form CB-1, Form T-1, or Form T-1 and the associated Form C-1, Form CB-1, Form T-1, or Form T-1 and the associated Form C-1, Form CB-1, Form T-1, or Form T-1 and the associated Form C-1, Form CB-1, Form T-1, or Form CB-1, Form T-1, or Form T-1, or Form CB-1, | (Cathodic Protection Borehole Intent), you must supply the surface owners and ads, tank batteries, pipelines, and electrical lines. The locations shown on the plat intered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form ne form being filed is a Form C-1 or Form CB-1, the plat(s) required by this er, fax, and email address. er(s). I acknowledge that, because I have not provided this information, the inface owner(s). To mitigate the additional cost of the KCC performing this handling fee, payable to the KCC, which is enclosed with this form, the KSONA- |

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: Vernon C. Thomas | | License Number: 32085 | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Operator Address: 17685 Edgerton | Road | Edgerton KS 66021 | | | | |
| Contact Person: Vernon C. Thomas | | | Phone Number: 913-893-6544 | | | |
| Lease Name & Well No.: Thomas | 5 | | Pit Location (QQQQ): | | | |
| Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit is: X Proposed | Existing structed: (bbls) | NW SE SE SW Sec. 30 Twp. 14 R. 22 X East West 615 Feet from North / X South Line of Section 3,115 Feet from X East / West Line of Section Johnson County | | | |
| is the pit located in a Sensitive Ground Water A | rea? Yes X | ło | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | | |
| Is the bottom below ground level? X Yes No Pit dimensions (all but working pits): Artificial Liner? Yes X No Length (feet) | | | How is the pit lined if a plastic liner is not used? Native Clay Width (feet) N/A: Steel Pits | | | |
| Pit dimensions (all but working pits): | om ground level to dee | | 5 (feet) No Pit | | | |
| If the pit is lined give a brief description of the li material, thickness and installation procedure. | | liner integrity, i | edures for periodic maintenance and determining notuding any special monitoring. RECEIVED AUG 2 9 201 | | | |
| Distance to nearest water well within one-mile | of pit: | Source of information: | | | | |
| 414 feet Depth of water well | 100 feet | measured | well owner electric log KDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Workover and Haul-Off Pits ONLY: Drilling Mud | | | | |
| Producing Formation: | | Type of material utilized in dritting/workover: | | | | |
| Number of producing wells on lease: Barrels of fluid produced daily: | | Number of working pits to be utilized: Abandonment procedure: Air Dry and Backfill | | | | |
| Does the slope from the tank battery allow all flow into the pit? Yes No | spilled fluids to | Drill pits must be closed within 365 days of spud date. | | | | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. | | | | | | |
| 8-25-1/ Manual Manual Date Signature of Applicant or Agent | | | | | | |
| KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS | | | | | | |
| Date Received: 8-39-11 Permit Number: Permit Date: 8-39-11 Lease Inspection: Yes 🗷 No | | | | | | |