KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

October 2007
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

| Expected Spud Date: 5/7/10 | Spot Description: |
|---|---|
| monthday | vear |
| 33699 | (0/0/00) |
| OPERATOR: License# | leet from N / S Line of Section |
| Name: TNT ENGINEERING INC | feet fromE / X W Line of Section |
| Address 1: 3711 MAPLEWOOD SUITE 201 | Is SECTION: Regular Irregular? |
| Address 2: City: WICHITA FALLS State: TX Zip: 76308 | (Note: Locate well on the Section Plat on reverse side) |
| Contact Person: HAL GILL | County: |
| Phone: 940-691-9157 X103 | Lease Name: BRANDENBURG Well #: 14 |
| 89499 | Field Name: GORHAM |
| CONTRACTOR: License# 33493 | Is this a Prorated / Spaced Field? |
| Name: AMERICAN EAGLE DRILLING LLC | Target Formation(s): QUARTZITE, LKC, TOPEKA |
| / Well Drilled For: Well Class: Type E | quipment: Nearest Lease or unit boundary line (in footage): 480' |
| <u> </u> | lud Rotary Ground Surface Elevation: 1852 feet MSL |
| | ir Rotary Water well within one-quarter mile: |
| | Public water supply well within one mile: |
| Seismic ; # of Holes Other | Depth to bottom of fresh water: |
| Other: | Depth to bottom of usable water:420' |
| | Surface Pipe by Alternate: XI III |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 840' |
| Operator: | Length of Conductor Pipe (if any): |
| Well Name: | Projected Total Depth: 3360' |
| Original Completion Date: Original Total De | epth: Formation at Total Depth: QUARTZITE |
| | Water Source for Drilling Operations: |
| Directional, Deviated or Horizontal wellbore? | Yes No Well Farm Pond Other: HAULED |
| If Yes, true vertical depth: | DWR Permit #: |
| Bottom Hole Location: | (Note: Apply for Permit With DVVH |
| KCC DKT #: | Will Cores be taken? |
| | if Yes, proposed zone: |
| | RECEIVED |
| - 1 | AFFIDAVII |
| It is agreed that the following minimum requirements will be | on and eventual plugging of this well will comply with K.S.A. 55 et. seq. APR 0 5 2010 |
| | , |
| Notify the appropriate district office <i>prior</i> to spuddir A copy of the approved notice of intent to drill <i>shall</i> | |
| | pelow shall be set by circulating cement to the top; in all cases surface pipe shall be set |
| through all unconsolidated materials plus a minimur | m of 20 feet into the underlying formation. |
| If the well is dry hole, an agreement between the or | perator 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 ALI ERNALE II COMPLETION, production pipe | e shall be cemented from below any usable water to surface within 120 DAYS of spud date. ace casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing |
| must be completed within 30 days of the soud date | or the well shall be plugged. <i>In phi cases, NOTIFY district office</i> prior to any cementing. |
| I hereby certify that the statements made herein are true a | |
| Thereby certify that the statements made herein are true a | |
| Date: 4-/-/O Signature of Operator or A | gent: All Tille: Kansas Area Engineer |
| , | |
| For KCC Use ONLY | Remember to: |
| 167-72678-00-00 | - File Drill Pit Application (form CDP-1) with Intent to Drill; |
| NONE | |
| Conductor pipe required NONE fee | Notify appropriate district office 48 hours prior to workover or re-entry; |
| Minimum surface pipe required 440 fee | et per ALT XI III - Submit plugging report (CP-4) after plugging is completed (within 60 days): |
| Approved by: 15 4-6-2010 | - Obtain written approval before disposing or injecting salt water. |
| This authorization expires: 4-6-3011 | - If this permit has expired (See: authorized expiration date) please |
| (This authorization void if drilling not started within 12 months of | of approval date.) check the box below and return to the address below. |
| | Well Not Drilled - Permit Expired Date: |
| Spud date: Agent: | Signature of Operator or Agent: |
| | |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

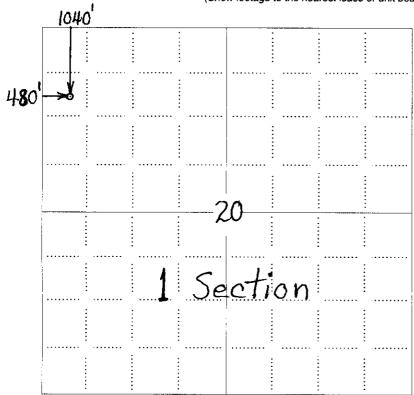
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

| API No. 15 - 167 - 23628 00-00 | |
|---|--|
| Operator: TNT ENGINEERING INC | Location of Well: County: RUSSELL |
| Lease: BRANDENBURG | 1,040 feet from N / S Line of Section |
| Well Number: 14 | 480 feet from E / X W Line of Section |
| Field: GORHAM | Sec. 20 Twp. 14 S. R. 14 E X W |
| Number of Acres attributable to well: | Is Section: 🔀 Regular or 🔲 Irregular |
| QTR/QTR/QTR/QTR of acreage: SE SW NW NW | is Section. Neguial of Integular |
| | If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW |

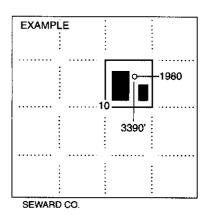
PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)



APR 0 5 2010 KCC WICHITA



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

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).
- 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).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| | | | <u>- </u> | |
|---|--------------------------------|---|--|--|
| Operator Name: TNT ENGINEERING INC | | | License Number: 33699 | |
| Operator Address: 3711 MAPLEWOOD SUITE 201 WICHITA FALLS TX 7630 | | | | |
| Contact Person: HAL GILL | | | Phone Number: 940-691-9157 X103 | |
| Lease Name & Well No.: BRANDENBURG 14 | | | Pit Location (QQQQ): | |
| Type of Pit: | Pit is: | | SE SW NW NW | |
| Emergency Pit Burn Pit | Proposed | Existing | Sec. 20 Twp. 14 R. 14 East West | |
| Settling Pit X Drilling Pit | If Existing, date constructed: | | 1,040 Feet from North / South Line of Section | |
| Workover Pit Haul-Off Pit | | | 480 Feet from East / West Line of Section | |
| (If WP Supply API No. or Year Drilled) | Pit capacity: | (bbls) | RUSSELL | |
| | | | County | |
| Is the pit located in a Sensitive Ground Water Area? Yes No | | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? | Artificial Liner? | | How is the pit lined if a plastic liner is not used? | |
| Yes No | Yes X | No | CLAY | |
| Pit dimensions (all but working pits): | Length (fe | eet) 80 | Width (feet) N/A: Steel Pits | |
| Depth fr | om ground level to de | eepest point: | 3 (feet) No Pit | |
| If the pit is lined give a brief description of the liner material, thickness and installation procedure. | | Describe proce liner integrity, in | edures for periodic maintenance and determining noluding any special monitoring. | |
| | | | APR 0 5 2010 | |
| | | | KCC WICHITA | |
| Distance to nearest water well within one-mile of pit | | Depth to shallowest fresh waterfeet. Source of information: | | |
| いた Unknown feet Depth of water wellfeet | | measured well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Work | over and Haul-Off Pits ONLY: | |
| Producing Formation: | | Type of material utilized in drilling/workover: CHEMICAL MUD | | |
| Number of producing wells on lease: | | Number of working pits to be utilized: 3 | | |
| Barrels of fluid produced daily: A | | Abandonment procedure: Let fluids evaporate, break up and | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | backfill, cover with top soil. 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. | | | | |
| Date Half July Signature of Applicant or Agent | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS | | | | |

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

Permit Date:__

15-167-2362000