

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

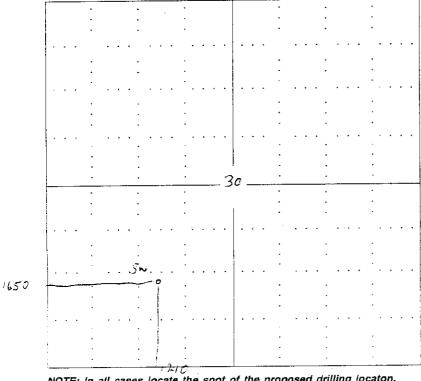
| District # | ENTTODRILL Form must be Signed All blanks must be Filled |
|---|--|
| SGA? Yes No Must be approved by KCC five (5 | i) days prior to commencing well |
| 12 15 06 | Spot |
| Expected Spud Date | NW SE SW Sec. 30 Twp. 18 S. R. 17 X West |
| monar - | 1210 feet from N / S Line of Section |
| OPERATOR: License# 3792 | 1650 feet from E / X W Line of Section |
| I & D Threstments | Is SECTION X RegularIrregular? |
| 4 CQ/ Smaker Hill Siver NO | |
| - Ways Kansas 0/00 | (Note: Locate well on the Section Plat on reverse side) Ru Sh |
| City/State/Zip: Hayo, Remarks Contact Person: Jason Dinges | County |
| Phone: 785-623-8060 | Lease Name: Tammen Well #. Field Name: Rush Center SE |
| | Field Name: MISH OCHACLE GRAND Yes YNo |
| CONTRACTOR: License# 33724 | |
| Name: Warren Drilling LLC. | Target Formation(s): Arbuckle 330 |
| Well Orilled For Well Class: Type Equipment: | Nearest Lease or unit boundary: 330 Second Surface Flevation: 2030est feet MSL |
| Well Drinked For. | Ground Surface Elevation: |
| Air Rotany | Water well within one-quarter miles |
| Gas Storage Cable | Public water supply well within one had |
| OWO Disposa. | |
| Seismic;# of Holes Other | Depth to bottom of usable water: 400 |
| Other | Surface Pipe by Alternate: X 1 2 Length of Surface Pipe Planned to be set: 1100 |
| If OWWO: old well information as follows: | Length of Conductor Pipe required: n/a |
| Operator: | Projected Total Depth: 3850 |
| Wall Name: | Formation at Total Depth: Arbucile |
| Original Completion Date:Original Total Depth: | Water Source for Drilling Operations: |
| | Well X Farm Pond Other |
| Directional, Deviated of Horizontal Walls | DWR Permit #: |
| If Yes, true vertical depth: | (Note: Apply for Permit with DWR) |
| Bottom Hole Location: | Will Cores be taken? |
| KCC DKT #: | If Yes, proposed zone: |
| | |
| AFF | IDAVIT |
| The undersigned hereby affirms that the drilling, completion and eventual p | lugging of this well will comply with K.S.A. 33 St. 354. |
| It is agreed that the following minimum requirements will be met: | |
| the specific district office prior to spudding of well; | |
| Notify the appropriate district office prior to splitting the posted on ea A copy of the approved notice of intent to drill shall be posted on ea | ch drilling rig; et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. |
| | |
| through all unconsolidated materials pies a minimum and the | dietrict office on plug length and placement is necessary prior to plugging, |
| If the well is dry hole, an agreement between the operator and the state of the second s | gged or production casing is cemented in; |
| A IS ALTERNATE IL COMPLETION, DIOUGGION PIPE SHAN OF STANK | |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order | ted from below any usable water to strictly within 120 days of the ted from below any usable water to strict 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing. |
| | |
| become portify that the statements made herein are true and to the best | of my knowledge and some |
| Date: 11-27-06 Signature of Operator or Agent: | Title: |
| Date: 11-2/-06 Signature of Operator of Agent. | |
| | Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; |
| For KCC Use ONLY | Sile Completion Form ACO-1 within 120 days of spud dale, |
| API # 15 - 165-21809-000 | are an additional of the property of the state of the sta |
| N/08// | Notify appropriate district office 48 hours prior to workover of re-entry. |
| Conductor pipe required | : Submit pugging report (CP-4) after plugging is completed, |
| Ainimum surface pipe required | : - Obtain written approval before disposing or injecting sait water: |
| Approved by: Put II-38-06 | if this pormit has expired (See: authorized expiration date) please |
| The subscription expires: 5 36-07 | eneck the box below and return to the additional to the |
| (This authorization void if drilling not started within 6 months or approval date.) | Well Not Drilled - Permit Expired NOV 2 7 2005 |
| Spud date:Agent: | aignature of Operator at 19 |
| Spud date: | Date: KGC WICHITA |

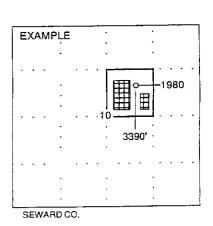
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

| 1210 |
|--|
| 20 18 - 17 |
| 20 18 17 le Xhara |
| Sec. 30 Twp. 18 S. R. 17 East West |
| |
| Is Section: 🛛 Regular or 🔲 Irregular |
| |
| If Section is Irregular, locate well from nearest corner boundary. |
| Section corner used: NE NW SE SW |
| PLAT |
| ibutable acreage for prorated or spaced wells.) |
| est lease or unit boundary line.) |
| |
| |





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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: J & D Investment | s | | License Number: 3792 | | |
|--|--------------------------------|--|--|---------------|--|
| Operator Address: 1586 Smokey Hi | | , Hays, Ka | | | |
| Contact Person: Jason Dinges | | <u> </u> | Phone Number: (785) 623-8060 | | |
| Lease Name & Well No.: Tammen #4 | | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | | NW _SE_SW | | |
| Emergency Pit Burn Pit | X Proposed Existing | | Sec. 30 Twp. 18 R. 17 East X West | | |
| Settling Pit X Drilling Pit | If Existing, date constructed: | | 1210 Feet from North / 🔻 So | | |
| Workover Pit Haul-Off Pit | | | 1650 Feet from East / X W | J. | |
| (If WP Supply API No. or Year Drilled) | Pit capacity: | (bbls) | Rush | · · | |
| Is the pit located in a Sensitive Ground Water | Araa? X Vos | No | Chloride concentration: | | |
| is the pit located in a delistive dround water | Alea: [] les [| | (For Emergency Pits and Settling F | | |
| Is the bottom below ground level? X Yes No | Artificial Liner? | | How is the pit lined if a plastic liner is not us natural shales | ed? | |
| | | | | | |
| Pit dimensions (all but working pits): | 25 Length (fe | eet)75 | | A: Steel Pits | |
| Depth fi | rom ground level to de | eepest point: | (feet) | | |
| | | | | | |
| Distance to nearest water well within one-mile of pit Depth to shall Source of info | | lowest fresh water | | | |
| 1500 feet Depth of water well 73 feet | | measuredXwell owner electric log KDWR | | | |
| | | Drilling, Work | Drilling, Workover and Haul-Off Pits ONLY: | | |
| Producing Formation: Ty | | Type of materia | Type of material utilized in drilling/workover: Drilling mud & cutting | | |
| Number of producing wells on lease: Number | | Number of wor | umber of working pits to be utilized:3 | | |
| Barrels of fluid produced daily: | | | procedure: Haul free water to c | | |
| bees the diope from the tank battery and an opinion hales to | | let pits dry, backfill with soil, level location Drill pits must be closed within 365 days of spud date. | | | |
| I hereby certify that the above state | ements are true and o | correct to the bes | t of my knowledge and belief. | | |
| 11-24-06 Date | | Jonn | D | FAS+C | |
| | | S | | | |
| | KCC | OFFICE USE O | NLY R | FAS+C | |
| Date Received: [[/a7/oc_ Permit Num | nber: | Perm | it Date: 11 28 06 Lease Inspection | K FIVED | |

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

NOV 2 7 2006



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

November 28, 2006

Mr. Jason Dinges J & D Investments 1584 Smokey Hill River Rd. Hays, KS 67601

RE: Drilling Pit Application Tammen Lease Well No. 4 SW/4 Sec. 30-18S-17W Rush County, Kansas

Dear Mr. Dinges:

District staff has inspected the above referenced location and has determined that the reserve pit shall be 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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again 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 (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

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 undersigned at the above address.

Sincerely.

Kathy Haynes

Department of Environmental Protection and Remediation

cc: File