For KCC Use: Effective Date: District # SCA2 | Vive | No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

| Expected Spud Date:04 | Spot Description: |
|--|--|
| month day year | 5/2 NW - NW - Sec. 12 Twp. 20 S. R. 12 EXW |
| 32158 🗸 | (0/0/0/0) 1,040 1015 feet from N / S Line of Section |
| OPERATOR: License# | 660 Per 4-1-2 feet from E / X W Line of Section |
| Address 1: PO Box 277 | Is SECTION: Regular Irregular? |
| Address 2: | (Note: Locate well on the Section Plat on reverse side) |
| City: Ellinwood State: KS Zip: _67526 + _0277 | County: Barton |
| Contact Person: Al Hammersmith | Lease Name: Schartz D Well #: 5 |
| Phone: 620-564-3002 | Field Name: Chase-Silica |
| CONTRACTOR: License#33350 ** | Is this a Prorated / Spaced Field? |
| Name: Southwind Drilling, Inc. | Target Formation(s): Arbuckle |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary line (in footage): 660 |
| | Ground Surface Elevation: Est 1790 feet MSL |
| | Water well within one-quarter mile: |
| Disposal Wildcat Cable | Public water supply well within one mile: |
| Seismic ; # of Holes Other | Depth to bottom of fresh water: |
| Other: | Depth to bottom of usable water:230 |
| | Surface Pipe by Alternate: |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 400 |
| Operator: | Length of Conductor Pipe (if any): |
| Well Name: | Projected Total Depth: 3350 Arbuckle |
| Original Completion Date: Original Total Depth: | Formation at lotal Depth: |
| Directional, Deviated or Horizontal wellbore? | Water Source for Drilling Operations: |
| If Yes, true vertical depth: | Well Farm Pond Other: |
| Bottom Hole Location: | DWR Permit #:(Note: Apply for Permit with DWR |
| KCC DKT #: | Will Cores be taken? |
| | If Yes, proposed zone: |
| The undersigned hereby affirms that the drilling, completion and eventual plut 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 minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set. If the well is dry hole, an agreement between the operator and the disented the propriate district office will be notified before well is either pluggers. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #" | by circulating cement to the top; in all cases surface pipe and by second to the top; in all cases surface pipe with the second to the underlying formation. It is office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in; and from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing. |
| · · · · · · · / //// | |
| Date: March 27, 2008 Signature of Operator or Agent: | Ammersanto Title: Vice President |
| | Remember to: |
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; |
| API#15-009-25191-0000 | - File Completion Form ACO-1 within 120 days of spud date: |
| Conductor pipe required None feet | - File acreage attribution plat according to field proration orders; |
| Minimum surface pipe required 250 feet per ALT. | Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); |
| Approved by 1114308 | - Obtain written approval before disposing or injecting salt water. |
| ZI_2-DQ | - If this permit has expired (See: authorized expiration date) please |
| This authorization expires: 73 // (This authorization void if drilling not started within 12 months of approval date.) | check the box below and return to the address below. |
| Trins aumonization volu in unining not started within 12 months of approval date.) | 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.

| Operator: | 5. <u>0</u> 09 на | B Petroleum | | | | | 64 | nation of M | delli: Countri | Barton | | | |
|--------------|----------------------|-------------|------------------|---|----------------------------|---------------------------------------|-----------------------------------|--------------------------|------------------------------------|-------------|-------------------|-----------------------|------------|
| Schootz D | | | | | Location of Well: County: | | feet from X N / S Line of Section | | | | | | |
| Lease: | har: 5 | | | | | | | 660 | · <u>·</u> | feet from | H^{n}_{e}/k | ₹ | of Section |
| Well Number: | | | | | Sec. 12 Twp. 20 S. R. 12 E | | | | | W | | | |
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| | f Acres attr | | | | | | - Is S | Section: | Regular or | Irregula | ar | | |
| QTR/QTR | VQTR/QTR | of acreag | e: _ | - | | - | | | | | | | |
| | | | | | | | | Section is ction corn | frrægular, locate er used: NE | | nearest corr | | lary. |
| | | ,040/ | (Show lo | | | d shade at | | - | r prorated or spa undary line.) | ced wells.) | | | |
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| 660' | | | | | | : | | | | TOAN | SAS CORPOR | ATION COM | MISSION |
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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).

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: H&B Petrolet | License Number: 32158 | | | | | | |
|---|--|---|---|---------------------|-----------|-----------------------------------|--|
| Operator Address: PO Box 277 | • | | Elliny | wood | KS | 67526 | |
| Contact Person: Al Hammersmith | | Phone Number: | 620 | -564-30 | 02 | | |
| Lease Name & Well No.: Schartz | D | 5 | Pit Location (QQQQ): | | | , i | |
| Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits): | If Existing, date of Pit capacity: | (bbls) | NW . NW . Sec. 12 Twp. 20 R. 1,940 / 015 Feet from Barton Chloride concentration: (For Emergency How is the pit lined if a plass Width (feet) | 12 North / East / X | West Line | of Section of Section County mg/l | |
| Depth fr If the pit is lined give a brief description of the material, thickness and installation procedure. If required 10 Mil plastic liner. Edge covered with dirt | Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. RECEIVED Visual check MAR 3 1 2008 | | | | | | |
| Distance to nearest water well within one-mile のう n/a feet Depth of water well | CONSERVATION DIVISION WICHITA, KS Depth to shallowest fresh water Source of information: measured well owner electric log KDWR | | | | | | |
| Emergency, Settling and Burn Pits ONLY: | Drilling, Workover and Haul-Off Pits ONLY: | | | | | | |
| Producing Formation: | Type of material utilized in drilling/workover: Drillng fluid cuttings | | | | | | |
| Number of producing wells on lease: | Number of working pits to be utilized:3 Abandonment procedure: Pits allowed to evaporate until dry, then | | | | | | |
| Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | backfilled when conditions allow 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. | | | | | | | |
| 03/27/2008 # Ammeranth Date Signature of Applicant or Agent | | | | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS FAS FAS FAS FAS FAS FAS FAS FAS FAS | | | | | | | |
| Date Received: 3(3108 Permit Num | ber: | Perm | it Date: 4/2/08 Lea | ase Inspection | | · I | |