For KCC Use: Effective Date: District

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

| 5:20-4 Court | | | |
|--|--|--|--|
| Expected Spud Date: | Spot Description: _ 5/2 3/2 NW - NW - 5/2 5/2 NW Sec 1 Two 21 S R 12 ☐ F ▼ W | | |
| 32158 | | | |
| OPERATOR: License# | feet from N / X S Line of Section 1,320 feet from E / X W Line of Section | | |
| Name: H&B Petroleum Corporation | Is SECTION: Regular Irregular? | | |
| Address 1: PO Box 277 | | | |
| Address 2: | (Note: Locate well on the Section Plat on reverse side) Stafford | | |
| Contact Person: Al Hammersmith | County:3 | | |
| Phone: 620-786-5951 | Kowaleky-Routhwest Chara Silkan | | |
| CONTRACTOR: License# 33350 | Field Name: Yes No | | |
| Name: Southwind Drilling, Inc. | Target Formation(s): Arbuckle | | |
| | Nearest Lease or unit boundary line (in footage): 1320 | | |
| Well Drilled For: Well Class: Type Equipment: | Ground Surface Elevation: Est 1826 feet MSL | | |
| XOil | Water well within one-quarter mile: | | |
| Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable | Public water supply well within one mile: | | |
| Disposal Wildcat Cable Seismic ; # of Holes Other | Depth to bottom of fresh water: 240 | | |
| Other: | Depth to bottom of usable water: 240 | | |
| | Surface Pipe by Alternate: XI III | | |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: 300'+ | | |
| Operator: | Length of Conductor Pipe (if any): None | | |
| Well Name: | Projected Total Depth: 3600 | | |
| Original Completion Date: Original Total Depth: | Formation at Total Depth: Est 3547. Arbykle | | |
| Directional, Deviated or Horizontal wellbore? | Water Source for Drilling Operations: **Well Farm Pond Other: | | |
| If Yes, true vertical depth: | DWR Permit #: Contractor will apply | | |
| Bottom Hole Location: | - **(Note: Apply for Permit with DWR 1) | | |
| KCC DKT #: | ~ Will Cores be taken? Yes ⊠No | | |
| | 16 Von proposed Topo: | | |
| | If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISSION | | |
| AF | FIDAVIT | | |
| The undersigned hereby affirms that the drilling, completion and eventual p | lugging of this well will comply with K.S.A. 55 et. set B 0 5 2000 | | |
| It is agreed that the following minimum requirements will be met: | | | |
| Notify the appropriate district office prior to spudding of well; | CONSERVATION DIVISION WICHTLA VE | | |
| 2. A copy of the approved notice of intent to drill shall be posted on each | on urining rig; | | |
| The minimum amount of surface pipe as specified below shall be se through all unconsolidated materials plus a minimum of 20 feet into t | if by circulating cement to the top; in all cases surface pipe shall be set | | |
| 4. If the well is dry hole, an agreement between the operator and the di | strict office on plug length and placement is necessary <i>prior to plugging;</i> | | |
| 5. The appropriate district office will be notified before well is either plug | aged or production casing is cemented in; | | |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cement | red 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 | | |
| must be completed within 30 days of the spud date or the well shall be | pe plugged. In all cases, NOTIFY district office prior to any cementing. | | |
| I hereby certify that the statements made herein are true and correct to the | | | |
| Joseph and | / | | |
| 00/04/0000 | √。 | | |
| Date: 02/04/2008 Signature of Operator or Agent: | Dinnessetth Title: Vice President | | |
| Date: 02/04/2008 Signature of Operator or Agent: | Title: Vice President — Remember to: | | |
| For KCC Use ONLY | Title: Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; | | |
| For KCC Use ONLY API # 15 - 185 - 23505 - 0000 | Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of sould date: | | |
| For KCC Use ONLY API # 15 - 185 - 23505 - 0000 Conductor pipe required None feet | Title: Remember to: - 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; | | |
| For KCC Use ONLY API # 15 - 185 - 23505 - 0000 Conductor pipe required | Title: **Remember to: - 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 alugation report (CPA) after alugating is completed (within 60 days): | | |
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| For KCC Use ONLY API # 15 - 185 - 23505 - 0000 Conductor pipe required None feet Minimum surface pipe required feet per ALT. [1] Approved by: 12 - 7 - 08 | Remember to: 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 this permit has expired (See: authorized expiration date) please | | |
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

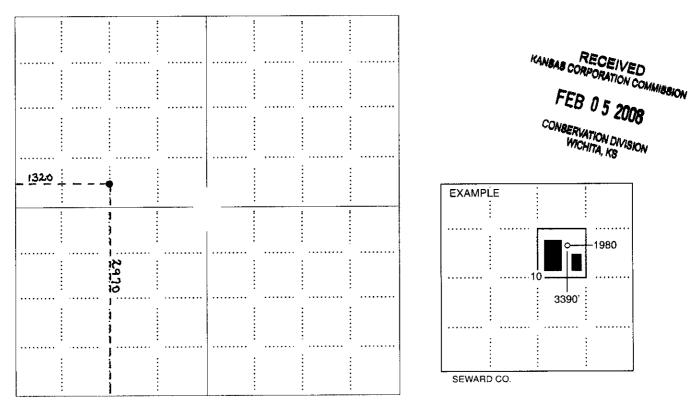
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 185-23 505-0000 | | | |
|---|--|--|--|
| Operator: H&B Petroleum Corporation | Location of Well: County: Stafford | | |
| Lease: Dannebohm | 2,970 feet from N / X S Line of Section | | |
| Well Number: 3 | 2,970 feet from N / X S Line of Section 1,320 feet from E / X W Line of Section | | |
| Field: Kowaisky Southwest | Sec. 1 Twp. 21 S. R. 12 E X W | | |
| Number of Acres attributable to well: QTR/QTR/QTROTR of acreage: NW | 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 and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest 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 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).

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 Petroleum Corporation | | License Number: 32158 | | | |
|--|---|---|--|-------------------------------|--|
| Operator Address: PO Box 277 Ellinwood KS 67526 | | | | | |
| Contact Person: Al Hammersmith | | | Phone Number: | 620-786-5951 | |
| Lease Name & Well No.: Dannebohm No. 3 | | Pit Location (QQQQ): | - | | |
| Type of Pit: | Pit is: | | <u>N₩</u> . <u>52.52.</u> NW | | |
| Emergency Pit Burn Pit | Pit Drilling Pit If Existing, date constructed: Pit Haul-Off Pit Pit capacity: | | | 12East West | |
| | | | Feet from | North / South Line of Section | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | | | Feet from Stafford | East / West Line of Section | |
| | | (bbls) | | County | |
| Is the pit located in a Sensitive Ground Water Area? Yes Ne | | | Pits and Settling Pits only) | | |
| Is the bottom below ground level? Artificial Liner? | | (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? | | | |
| Yes No | Yes | No | | | |
| Pit dimensions (all but working pits):7 | 0 Length (fe | eet)70 | Width (feet) | N/A: Steel Pits | |
| Depth fr | om ground level to de | eepest point: | (feet) | No Pit | |
| Depth from ground level to deepest point: (feet) No Pit If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance liner integrity, including any special monitoring. Describe procedures for periodic maintenance liner integrity, including any special monitoring. Describe procedures for periodic maintenance liner integrity, including any special monitoring. Describe procedures for periodic maintenance liner integrity, including any special monitoring. Describe procedures for periodic maintenance liner integrity, including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity including any special monitoring. Describe procedures for periodic maintenance liner integrity Describe procedures for periodic maintenance liner Describe procedures Descri | | | | | |
| If required 10 Mili plastic liner visual citi | | Visual ched | ck | FEB 0 5 2008 | |
| Edge covered with dirt | | | CONSERVATION | | |
| | -f -16 | Donth to shallo | west fresh water 40 | WICHITA, KS | |
| Source of infor | | | | | |
| n/a 977 _{feet} Depth of water well | // o feet | // ofeet measured well owner electric log | | | |
| —; · · · · · · · · · · · · · · · · · | | over and Haul-Off Pits ONLY: | | | |
| Producing Formation: Type of material | | aterial utilized in drilling/workover: Drilling fluid cuttings | | | |
| Training of producting states and an arrangement of the state of the s | | of working pits to be utilized: | | | |
| Barrels of fluid produced daily: | Abandonment procedure: Pits back | | procedure: Pits allowed to backfilled whe | n conditions allow | |
| oes the slope from the tank battery allow all spilled fluids to ow into the pit? Yes No Dritl pits must t | | pe 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. | | | | | |
| | | | | | |
| 02/04/2008 Stammermett | | | | | |
| Date Signature of Applicant or Agent | | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS | | | | | |
| Date Received: $\frac{2/5/68}{2}$ Permit Num | ber: | Perm | it Date: 2 0 08 Lea | sse Inspection: 💢 YesNo | |



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

February 6, 2008

Mr. Al Hammersmith H & B Petroleum Corporation PO Box 277 Ellinwood, KS 67526-0277

RE: Drilling Pit Application

Dannebohm Lease Well No. 3 NW/4 Sec. 01-21S-12W Stafford County, Kansas

Dear Mr. Hammersmith:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, 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,

Kajihy Haynes

Department of Environmental Protection and Remediation

cc: File