For KCC Use:

| Effective | Date: | |
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| SGA? | Yes | N |
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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

1037548

NOTICE OF INTENT TO DRILL

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

| month day year OPERATOR: License# |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name: |
| Address 1: Address 2: Contact Person: Phone: CONTRACTOR: License# Well Drilled For: Well Class: Type Equipment: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: Is SECTION: I |
| Address 2: |
| City: |
| City: |
| Contact Person: |
| Phone: |
| CONTRACTOR: License# Is this a Prorated / Spaced Field? Yes No Name: |
| Name: |
| Well Drilled For: Well Class: Type Equipment: Nearest Lease or unit boundary line (in footage): feet MSL |
| Ground Surface Elevation: |
| |
| Oil Enh Rec Infield Mud Rotary Water well within one-guarter mile: Yes No |
| Gas Storage Pool Ext. Ar Rotary |
| Disposal Wildcat Cable |
| Seismic ; # of Holes Other Depth to bottom of fresh water: |
| Other: Depth to bottom of usable water: |
| Surface Pipe by Alternate: I I II |
| Length of Surface Pipe Planned to be set: |
| Operator: Length of Conductor Pipe (if any): |
| Well Name: Projected Total Depth: |
| Original Completion Date: Original Total Depth: Formation at Total Depth: |
| Water Source for Drilling Operations: |
| Directional, Deviated or Horizontal wellbore? |
| If Yes, true vertical depth: DWR Permit #: |
| Bottom Hole Location: (Note: Apply for Permit with DWR) |
| KCC DKT #: |
| If Yes, proposed zone: |

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office *prior* to spudding of well;

- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator 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 ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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 plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

| | - Remember to: |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| For KCC Use ONLY | File Drill Pit Application (form CDP-1) with Intent to Drill; |
| API # 15 | - File Completion Form ACO-1 within 120 days of spud date; |
| Conductor pipe required feet | File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; |
| Minimum surface pipe requiredfeet per ALT. I II | - Submit plugging report (CP-4) after plugging is completed (within 60 days); |
| Approved by: | - Obtain written approval before disposing or injecting salt water. |
| This authorization expires: | - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. |
| | Well Not Drilled - Permit Expired Date: |
| Spud date: Agent: | Signature of Operator or Agent: |
| | |



1037548

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Side Two

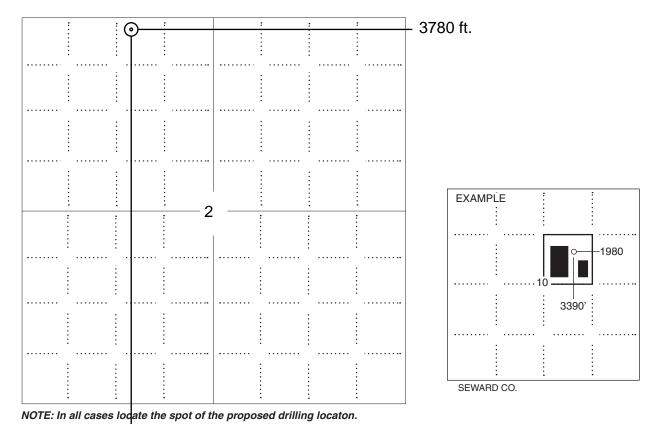
Plat of acreage attributable to a well in a prorated or spaced field

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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells acreage attribution unit for gas wells acreage a

| API No. 15 | |
|---------------------------------------|--------------------------------------------------------------------|
| Operator: | Location of Well: County: |
| Lease: | feet from N / S Line of Section |
| Well Number: | feet from E / W Line of Section |
| Field: | Sec Twp S. R E 📃 W |
| Number of Acres attributable to well: | 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.)



5115 ft.

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

1037548

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: | | License Number: | | | |
|------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------|--------------------|--|
| Operator Address: | | | | | |
| Contact Person: | | Phone Number: | | | |
| Lease Name & Well No.: | | Pit Location (QQQQ): | | | |
| Type of Pit: | Pit is: | | · | | |
| Emergency Pit Burn Pit | Proposed Existing If Existing, date constructed: | | SecTwpR East West | | |
| Workover Pit Haul-Off Pit | | | Feet from North / South Line of Section | | |
| (If WP Supply API No. or Year Drilled) | Pit capacity: | | Feet from East / West Line of Section | | |
| | | (bbls) | | 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? | | | How is the pit lined if a plastic liner is not used? | | |
| Pit dimensions (all but working pits): | Length (fe | eet) | Width (feet) | N/A: Steel Pits | |
| Depth from ground level to deepest point: | | eepest point: | (feet) | No Pit | |
| Distance to nearest water well within one-mile of pit Depth to shallowest fresh waterfeet. | | | | feet. | |
| Source of inforfeet Depth of water wellfeetmeasu | | iredwell owner electric log KDWR | | | |
| Emergency, Settling and Burn Pits ONLY: | | | over and Haul-Off Pits ONLY: | | |
| Producing Formation: | | Type of materia | al utilized in drilling/workover: | | |
| Number of producing wells on lease: | Number of producing wells on lease: Number of wor | | rking pits to be utilized: | | |
| Barrels of fluid produced daily: Abandonment | | t procedure: | | | |
| Does the slope from the tank battery allow all spilled fluids to | | be closed within 365 days of spud date. | | | |
| Submitted Electronically | | | | | |
| | KCC | OFFICE USE OI | NLY Steel Pit | RFAC RFAS | |
| Date Received: Permit Num | ber: | Perm | t Date: Lease | Inspection: Yes No | |

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



NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling,completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.



April 27, 2010

MARK L. HAAS Haas Petroleum, LLC 800 W 47TH ST STE # 716 KANSAS CITY, MO 64112

Re: Drilling Pit Application WILSON D-1 NW/4 Sec.02-22S-13E Coffey County, Kansas

Dear MARK L. HAAS:

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 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) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through SOLAR within 30 days of fluid removal.

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 District Office at (620) 432-2300.