For KCC	Use:	11 1 -1-
Effective	Date:	12-6-06
District #		<i>3</i> ,
SGA?	Yes	No No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **NOTICE OF INTENT TO DRILL**

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

	(5) days prior to commencing well  Spot  Spot  Spot	r!
Expected Spud Date December 1, 2006	Spot Zi \ Zi \ Z E	ast
month day year	•	/est
DPERATOR: License# 33640	2700feet from N / ✓ S Line of Section	
Name. Haas Petroleum, LLC	reet from   V   E /   W Line of Section	
Address: 800 W. 47th St., Suite 409	ls SECTIONRegularIrregular?	
City/State/Zip: Kansas City, MO 64112	(Note: Locate well on the Section Plat on reverse side)	
Contact Person, Mark Haas	County: Douglas	
Phone: 816 531-5922	Lease Name: Thoren Well #: 21	
CONTRACTOR: License# 33557	Field Name: Little Wakarusa	
Name: Skyy Drilling	Is this a Prorated / Spaced Field?	No
AGINO,	Target Formation(s): Squirrel	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 720'	MCI
✓ Oil ✓ Enh Rec ✓ Infield ✓ Mud Rotary ✓	Ground Surface Elevation:feet I  Water well within one-quarter mile: Yes	_
Gas Storage Pool Ext. Air Rotary		
OWWO Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 100+	TIMO
Seismic; # of Holes Other	Depth to bottom of resh water:	
Other		
	Surface Pipe by Alternate: 1 2 2 Length of Surface Pipe Planned to be set: 40 Minimum	
If OWWO: old well information as follows:	Length of Conductor Pipe required: N/A	
Operator:	Projected Total Depth: 700'	
Well Name:	Formation at Total Depth: Squirrel	
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well   ✓ Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken? Yes ✓	' No
	If Yes, proposed zone:	
The undersigned hereby affirms that the drilling, completion and eventual p	IDAVIT lugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
through all unconsolidated materials plus a minimum of 20 feet into t 4. If the well is dry hole, an agreement between the operator and the of 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall	et by circulating cement to the top; in all cases surface pipe <b>shall be set</b> he underlying formation.  district office on plug length and placement is necessary <b>prior to pluggin</b> gged or production casing is cemented in; ted from below any usable water to surface within <b>120 days</b> of spud date #133,891-C, which applies to the KCC District 3 area, alternate II cemented be plugged. <b>In all cases, NOTIFY district office</b> prior to any cementing	n <b>g;</b> e. nting
I hereby certify that the statements made herein are true and to the best of		
Date: 11/2 4/6 in Signature of Operator or Agent: Brace	I Krame Title: agent	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	ļ
API # 15 045-2/304-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;	6
Conductor pipe required None feet	<ul> <li>Pile acreage attribution plat according to field profation orders,</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>	
Minimum surface pipe required 40 feet per Alt.	- Submit plugging report (CP-4) after plugging is completed;	
Approved by: Path 13-1-06	- Obtain written approval before disposing or injecting salt water.	-
/ - /-/~	- If this permit has expired (See: authorized expiration date) please	-
(This authorization expires: 9770) (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.	į
Trins authorization void it driving not statical within a months of approval date.)	Well Not Drilled - Permit Expired	
Spud date: Agent:	Signature of Operator or Agent: RECEIVED  Date: KANSAS CORPORATION COMMISSI	ION -
Mail to: KCC - Conservation Division 130	S. Market - Room 2078, Wichita, Kansas 6729Au an anne	

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

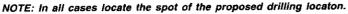
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

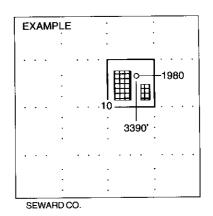
API No. 15 - 045-21304-0000	Location of Well: County: Douglas
Operator: Haas Petroleum, LLC	feet from N / J S Line of Section
Lease: Thoren	1700 feet from 🗸 E / 🗌 W Line of Section
Well Number: 21 Field: Little Wakarusa	Sec. 6 Twp. 14S S. R. 22 VEast West
Number of Acres attributable to well:  QTR / QTR / QTR of acreage:  SE _ SW _ NE	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.)

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# RECEIVED KANSAS CORPORATION COMMISSION

NOV 3 0 2006

### 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, CONSERVATION DIVISION 4 sections, etc.

  WICKITA, KS
- 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 License Number: 33640 Operator Name: Haas Petroleum, LLC Operator Address: 800 W. 47th St. Suite #409, Kansas City, MO 64112 Phone Number: (816) 531 - 5922 Contact Person: Mark Haas Pit Location (QQQQ): Lease Name & Well No.: Thoren #21 SW SE SW NE Pit is: Type of Pit: Sec. 6 Twp. 14S R. 21 Vest West ✓ Proposed Existing Burn Pit Emergency Pit If Existing, date constructed: Feet from North / V South Line of Section Drilling Pit Settling Pit 1700 Haul-Off Pit Workover Pit Feet from 

| East / | West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) Douglas Chloride concentration: Is the pit located in a Sensitive Ground Water Area? (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Artificial Liner? is the bottom below ground level? ☐ Yes 🗸 No Native Clay Yes No N/A: Steel Pits 30 \_\_ ...... Width (feet) \_ Length (feet) \_\_ Pit dimensions (all but working pits): Depth from ground level to deepest point: 3Describe procedures for periodic maintenance and determining If the pit is lined give a brief description of the liner liner integrity, including any special monitoring. material, thickness and installation procedure. Z Distance to nearest water well within one-mile of pit Depth to shallowest fresh water ..... Source of information: 810 \_\_ electric log \_ \_\_\_\_ measured \_\_\_\_ well owner \_ Drilling, Workover and Haul-Off Pits ONLY: Emergency, Settling and Burn Pits ONLY: Type of material utilized in drilling/workover: Native Mud Producing Formation: \_\_\_ \_\_\_ Number of working pits to be utilized:  $\frac{2}{}$ Number of producing wells on lease:\_\_\_\_ Abandonment procedure: Air dry and Backfill Barrels of fluid produced daily: \_\_\_\_\_ \_\_ Does the slope from the tank battery allow all spilled fluids to Drill pits must be closed within 365 days of spud date. flow into the pit? Yes No I hereby certify that the above statements are true and correct to the best of my knowledge and belief. Signature of Applicant or Agent 11/24/00 KCC OFFICE USE ONLY CONSERVATION DIVISION

Date Received: 11/30/06 Permit Number: Permit Date: 11/30/06 Lease Inspection: Yes 4No

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

12-045-2130402

WICHITA, KS