For KCC Use:	121 -1-
Effective Date:	12-6-00
District #	3
SCA2 TVon	No.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1

December 2002

Form must be Typed

Form must be Signed

SGA? Yes No NOTICE OF IN	ITENT TO DRILL Form must be Signed
	(5) days prior to a server size well. All blanks must be Filled
	(S) days prior to commencing well
Expected Spud Date December 1, 2006	Spot 21 T East
month day year	SE SW NE Sec. 6 Twp. 14S S. R. 22 West
OPERATOR: License# 33640	3000 feet from N / ✓ S Line of Section
Name: Haas Petroleum, LLC	1700 feet from F E / W Line of Section
Address: 800 W. 47th St., Suite 409	Is SECTION Regular Irregular?
City/State/Zip: Kansas City, MO 64112	(Note: Locate well on the Section Plat on reverse side)
Contact Person. Mark Haas	County: Dougles Johnson Coslas
Phone: 816 531-5922	Lease Name: Thoren Well #: 20
4	Field Name: Little Wakarusa
CONTRACTOR: License# 33557	Is this a Prorated / Spaced Field?
Name: Skyy Drilling	Target Formation(s): Squirrel
Mall Deillard Fam. Mall Clares Time Fred Fred	Nearest Lease or unit boundary: 940'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSL
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWODisposalWildcatCable	Depth to bottom of fresh water: 100+
Seismic; # of Holes Other	Depth to bottom of usable water: 180=250±
Other	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 24 45 Minimum
	Length of Conductor Pipe required: N/A
Operator:	Projected Total Depth: 700'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel
Original Completion DateOriginal 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:
	 TD 41/17
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 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 ea	~ ~ .
	et 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 4. If the well is dry hole, an agreement between the operator and the	the underlying formation. district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plu	, , , , , , , , , , , , , , , , , , , ,
• • • • • • • • • • • • • • • • • • • •	ted 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
•	be plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of	of my knowledge and belief.
Date: II A 1/siz Signature of Operator or Agent: Brand	Krum (Title: Agent
Date: // A //EL/ Signature of Operator or Agent: ///	Title: 7
-	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 045 - 21303 -0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	The deleage attribution plat decorating to field profation orders,
1/2	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CR.4) after plugging is completed;
Minimum surface pipe required 70 feet per Alt. 2	Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
Approved by: UH 12-1-00	<u> </u>
This authorization expires: 6-1-07	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired RECEIVED
Could date:	Signature of Operator or AgentKANSAS CORPORATION COMMISSION
Spud date:Agent:	Signature of Operator of Agentinations cold of the second

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

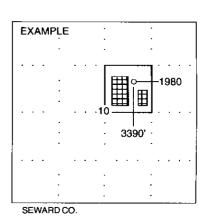
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 045-21303-0000 Operator: Haas Petroleum, LLC Lease: Thoren	Location of Well: County: Douglas 3000
Well Number: 20	Sec. 6 Twp. 14S S. R. 22 East Wes
Field: Little Wakarusa	_ ZI FOR COPI
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SE SW NE	
	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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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. CU-7 for oil wells. CG-8 for gas wells). NOV 3 0 2006

RECEIVED

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

	+ Su	bmit in Duplicat								
Operator Name: Haas Petroleum, L	LC	License Number: 33640								
Operator Address: 800 W. 47th St	. Suite #409,	Kansas Cit	y, MO 64112							
Contact Person: Mark Haas		Phone Number: (816) 531 - 5922								
Lease Name & Well No.: Thoren #20		Pit Location (QQQQ):								
Type of Pit:	Pit is:		NW SE SW NE							
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 6 Twp. 14S R. 21							
Settling Pit	If Existing, date or	onstructed:	3000 Feet from North / South Line of Section							
Workover Pit Haul-Off Pit	Pit capacity:		1700 Feet from ✓ East / West Line of Section							
(If WP Supply API No. or Year Drilled)	100	(bbls)	Douglas County							
Is the pit located in a Sensitive Ground Water	r Area? ☐ Yes ✓	No	Chloride concentration:mg/l (For Emergency Pits and Settling Pits only)							
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?							
Yes No	Yes ✓	No	Native Clay							
•										
Distance to nearest water well within one-mi	le of pit	Depth to shallo Source of info	owest fresh water							
N/A feet	210 feet	measi	ured 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: Native Mud								
Number of producing wells on lease:		Number of working pits to be utilized: 2								
Barrels of fluid produced daily:			procedure: Air dry and Backfill							
Does the slope from the tank battery allow a flow into the pit? Yes No	Il spilled fluids to	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	,							
11/24/06 Date			KANSAS CORPORATION COMMISSIO Signature of Applicant or Agent NOV 3 0 2006							
	KCC	OFFICE USE O	NLY CONSERVATION DIVISION WICHITA, KS							
Date Received: 11/30/04 Permit Num	nber:	Perm	it Date: 11/30/06 Lease Inspection: Yes 4No							