For KCC Use:

Effective Date:

District #

SGA?

Wes No

KANSAS CORPUHALION COMMINICATION

OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commence.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

		Must be a	pprovea by KCC fiv	e (5) days prior to commencing well		
Expected Spud Date	9	15	2007	Snot	(7	
Expecied Spud Date	month	day	year	Spot <u>C N/2 NE Sec. 25 Twp. 19</u>	East	
OPERATOR: License# 305	35 /			660 feet from V N	/ S Line of Section	
Name HARTIVIAN OIL CO				leet from ✓ E	/ W Line of Section	
Address: 12950 E. 13th. St.	N.			is SECTION <u>√</u> Regularirregular?		
CIIV/State/Z10	67230-1457			(Note: Locate well on the Section Plai	on reverse side)	
Contact Person: Chris Pete	ers			County: Barton		
Phone: (316) 636-2090		<i></i>		Lease Name: Brodie	Well #:8	
CONTRACTOR: License#	33793			Field Name: Werner Robl	-	
Name: H2 Drilling LLC				Is this a Prorated / Spaced Field? Target Formation(s): Lansing/Arbuckle	Yes ✓ No	
Well Drijjed For:	Well Class	з: Туре	Equipment:	Nearest Lease or unit boundary: 660'		
✓ Oil ✓ Enh Red	c √ Infield		Mud Rotary	Ground Surface Elevation: 1800	feet MSL	
Gas Storage	<u></u>		Air Rotary	Water well within one-quarter mile:	✓ Yes No	
OWWO Disposal	=	at 🗍	Cable	Public water supply well within one mile:	Yes ✓ No	
Seismic; # of H	oles Other			Depth to bottom of fresh water: 100'		
Other				Depth to bottom of usable water: 230'		
1				Surface Pipe by Alternate: 2		
If OWWO: old well information	on as follows:			Length of Surface Pipe Planned to be set: 250'		
Operator:				Length of Conductor Pipe required: none		
Well Name:				Projected Total Depth: 3500' Formation at Total Depth: Arbuckle		
Original Completion Date	ə:	_Original Tot	al Depth:	, romanon at rotal popular	<u>•</u>	
Directional, Deviated or Horiz	zontal wellbore	?	Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other Haule	ed /	
If Yes, true vertical depth:				DWR Permit #:		
Bottom Hole Location:				(Note: Apply for Permit with D	WR 🔁	
KCC DKT #:	 			Will Cores be taken?	Yes ✓ No	
				If Yes, proposed zone:		
			45	FIDAVIT KAN	RECEIVED ISAS CORPORATION COMMISSI	
The condensioned baseby off		deillian nama				
It is agreed that the followin				olugging of this well will comply with K.S.A. 55 et. so	AUG 0 3 2007	
•	_	•			1400 0 3 7001	
 Notify the appropriate A copy of the approve 				ech drilling rig:	CONSERVATION DIVISION	
				et by circulating cement to the top; in all cases sur		
				the underlying formation.	race pipe shan be set	
				district office on plug length and placement is nece	ssary <i>prior to plugging</i> ;	
				gged or production casing is cemented in;		
				ted from below any usable water to surface within r #133,891-C, which applies to the KCC District 3 a		
must be completed w	ithin 30 davs	of the spud	date or the well shall	be plugged. In all cases, NOTIFY district office	prior to any cementing	
I hereby certify that the stat					prior to any comoning.	
			///	. ////		
Date: 8/02/07	_ Signature o	f Operator o	Agent:	Title: Geolo	gist	
				Remember to:		
For KCC Use ONLY				- File Drill Pit Application (form CDP-1) with Inten	t to Drill:	
API # 15 - 009-6	25084-	∞		- File Completion Form ACO-1 within 120 days of		
	Nor			- File acreage attribution plat according to field		
Conductor pipe required	ired 29		eet 🕜 V	- Notify appropriate district office 48 hours prior		
Minimum surface pipe requ	_{uired} <u>& </u> 3-07		eet per Alt.	 Submit plugging report (CP-4) after plugging is Obtain written approval before disposing or inj 		
This authorization expires:	2-3-08		-	- If this permit has expired (See: authorized expi		
(This authorization void if dri	Iling not started	within 6 mont	hs of approval date.)	check the box below and return to the address		
			-	Well Not Drilled - Permit Expired		
1 = -				·	L	
Spud date:	Agent: _			Signature of Operator or Agent:	· · · · · · · · · · · · · · · · · · ·	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

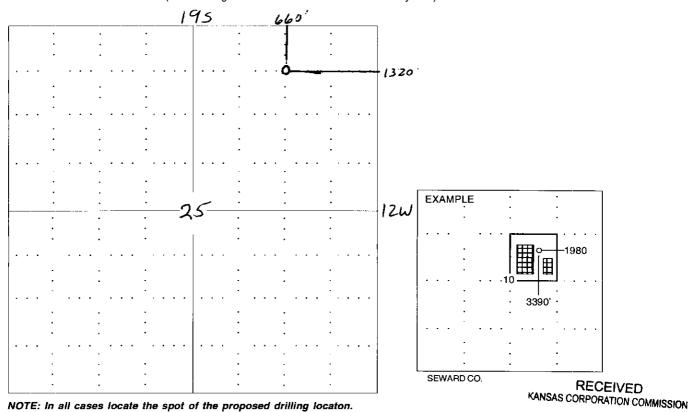
Plat of acreage attributable to a well in a prorated or spaced field

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.

API No. 15 - 009-25084-0000	Location of Well: County: Barton		
Operator: HARTMAN OIL CO	660 feet from \sqrt{N} N / S Line of Section		
Lease: Brodie	feet from VN / S Line of Section 1320 feet from VE / W Line of Section		
Well Number: 8	Sec. 25 Twp. 19 S. R. 12 East ✓ Wes		
Field: Werner Robl			
Number of Acres attributable to well: OTR / OTR / OTR of percents: C N/2 NE	ls Section: ✓ Regular or ☐ Irregular		
QTR / QTR / QTR of acreage: C - N/2 - 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.)



NOTE: In all cases locate the spot of the proposed drilling locaton.

BARTON Co.

AUG 0 3 2007

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 section WCHITA, 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

Operator Name: HARTMAN OIL (CO.	License Number: 30535					
Operator Address: 12950 E. 13th. ST. N. Wichita, Ks 67230							
Contact Person: Chris Peters		Phone Number: (316) 636 - 2090					
Lease Name & Well No.: Brodie #8		Pit Location (QQQQ):					
Type of Pit:	Pit is:		<u>C _ N/2 _ NE</u>				
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 25 _{Twp.} 19S _{R.} 12 ☐ East ✓ West				
Settling Pit	If Existing, date of	onstructed:	660 Feet from 🗸 North / 🗌 South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		1320 Feet from ✓ East / West Line of Section				
(If WP Supply API No. or Year Drilled)	(bbl		Barton 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?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?				
[✓] Yes ☐ No	✓ Yes	No					
Pit dimensions (all but working pits): 70 Length (feet) 70 Width (feet)							
Depth from ground level to deepest point: 4(feet)							
If the pit is lined give a brief description of the material, thickness and installation procedure		1	edures for periodic maintenance and determining				
·		liner integrity, including any special monitoring.					
10mil plastic, held in place by ea	irtnen berm	Monitor hourly					
			100				
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water 100 15 feet. Source of information:					
<i>5/2</i> _feet Depth of water well	48 feet	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: drilling mud/chemical					
Number of producing wells on lease:		Number of working pits to be utilized: One					
Barrels of fluid produced daily:		Abandonment procedure: empty fluid-fluid kept 2' below, close within one year					
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	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. RECEIVED							
			KANSAS CORPORATION COMMISSIO				
8/02/07 AUG 0 3 2007							
Date Signature of Applicant or Agent							
KCC OFFICE USE ONLY CONSERVATION DIVISION WICHITA, KS							
ZFAS*C							
Date Received: 8/3/07 Permit Number: Permit Date: 8/3/07 Lease Inspection: Yes No							



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

August 3, 2007

Chris Peters
Hartman Oil Co.
12950 E 13th St N
Wichita KS 67230-1457

Re: Drilling Pit Application

Brodie Lease Well No. 8

NE/4 25-19S-12W Barton County, Kansas

Dear Mr. Peters:

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 (785) 625-0550 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: http://kcc.ks.gov/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,

Jonelle Rains, Supervisor

Somelle Rains

Department of Environmental Protection and Remediation

cc: Herb Deines

File