### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

#### NOTICE OF INTENT TO DRILL

	e (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this fo	orm.
Expected Spud Date: 2 – 7 – 2011	Spot Description:	
month day year	$\frac{W2}{330}$ Sec. 20 Twp. 34 % R. (a)(a)(a)(a)(a)(a) feet from $\boxed{\mathbf{X}}$ N /	1.4 XE W
OPERATOR: License# 8501 Name: dba Hardin Oil Co	$24/0$ feet from $\mathbf{X} E / \mathbf{I}$	W Line of Section
Address 1: 124 Oak Lane Address 2:	Is SECTION: Regular Irregular?  (Note: Locate well on the Section Plat on reverse	side)
City: Caney state: KS zip: 673334 Contact Person: Jim Hardin	County: Montgomery	/e။#Wiser 4
Phone: 620 879-5634	Lease Name: <u>Dancer</u> Field Name: <u>Wayside-Havana</u> w	/ell #:WISEL 4
CONTRACTOR: License# 5831  Name: M.O. K.A.T. Mokat Drilling	Is this a Prorated / Spaced Field?  Target Formation(s): Wiser	Yes XNo
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 170	
K Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 815  Water well within one-quarter mile:	feet MSL  Tyes No
Storage Pool Ext. X Air Rotary  Disposal Wildcat Cable	Public water supply well within one mile:	Yes No
Seismic ; # of HolesOther	Depth to bottom of fresh water: 100  Depth to bottom of usable water: 175	
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
Operator:	Length of Conductor Pipe (if any):	
Well Name:Original Total Depth:	Projected Total Depth: 890 Formation at Total Depth: Wiser	<u></u>
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?  If Yes, true vertical depth:  Yes X No	Well  Farm Pond   X   Other: 	
Bottom Hole Location:KCC DKT #:	(Note: Apply for Permit with DWR )	
* Note: Aleanest lease or Unit boundary must be	Will Cores be taken?  If Yes, proposed zone:	Yes XNo
330 for gas producer. AF	FIDAVIT	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual pleat is agreed that the following minimum requirements will be met:	lugging of this well will comply with K.S.A. 55 et. seq.	AN 27 2011
Notify the appropriate district office <i>prior</i> to spudding of well;		C WICHITA
<ol> <li>A copy of the approved notice of intent to drill shall be posted on eac</li> <li>The minimum amount of surface pipe as specified below shall be set</li> </ol>	th drilling rig;  f by circulating cement to the top; in all cases surface pipe shall.	C VVICHITA
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the dis	strict office on plug length and placement is necessary prior to	plugging;
<ol> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente</li> </ol>		spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall b		_
I hereby certify that the statements made herein are true and to the best of		
Date: 126-11 Signature of Operator or Agent	wer the owne	ER
For KCC Use ONLY	Remember to:	
API # 15. 125-32046-00-00	<ul> <li>File Certification of Compliance with the Kansas Surface Own Act (KSONA-1) with Intent to Drill;</li> </ul>	er Notification
Conductor pipe required	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	Cú Cú
Minimum surface pipe required	<ul> <li>File acreage attribution plat according to field proration orders</li> <li>Notify appropriate district office 48 hours prior to workover or</li> </ul>	1 1 7
This authorization expires: 1-27-20/2	<ul> <li>Submit plugging report (CP-4) after plugging is completed (wi</li> <li>Obtain written approval before disposing or injecting salt wate</li> </ul>	thin 60 days);
(This authorization void if drilling not started within 12 months of approval date.)	- If well will not be drilled or permit has expired (See: authorized	expiration date)
Spud date: Agent:	please check the box below and return to the address below.  Well will not be drilled or Permit Expired Date:	

130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY
API # 15 - 125-320416-00-00

Operator: \_\_\_

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

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Location of Well: County: \_

Is Section: Regular or Irregular IR/QTR/QTR of acreage: If Section is Irregular, locate well from not Section corner used: NE NW  PLAT  Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted it lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act You may attach a separate plat if desired.  LEGI  O Well L  Tank Pipeli Electr	earest corner boundar
Is Section: Regular or Irregular IR/QTR/QTR of acreage: If Section is Irregular, locate well from not Section corner used: NE NW  PLAT  Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted it lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act You may attach a separate plat if desired.  LEGI  O Well L  Tank  Pipeli   Lease	earest corner boundar
If Section is Irregular, locate well from not Section corner used:    NE	earest corner boundar
Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted I lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act You may attach a separate plat if desired.  LEGI  O Well L  Tank  Pipeli  Lease	
LEGI O Well L Tank	
O Well L Tank Pipeli Electr Lease	
O Well L Tank Pipeli Electr Lease	END
Lease	ocation Battery Location
	ne Location ic Line Location Road Location
EXAMPLE	
	1
P7	198
SEWARD CO. 3390' FE	

#### In plotting the proposed location of the well, you must show:

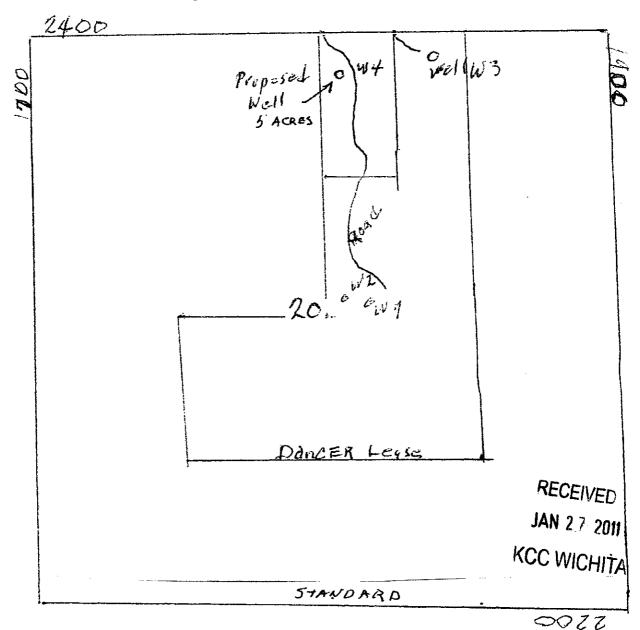
- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.

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

- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Hardin Oil Co 124 Oak Lane Caney, KS 67333 Operator 8501

APi # 15-125-32046-00-00



Dear Mr. and Mrs Smasel; The Kansas Corporation Commission requires Oil Procucers to notify Land owners when they intend to drill a well on their property. The well we are going to drill is W4.

RECEIVED

JAN 2 4 2011

KCC WICHITA

# 15125-32046-0000 Kansas Corporation Commission

OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

# **CERTIFICATION OF COMPLIANCE WITH THE** KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 8501	_ Well Location:	
Name: dba Hardin Oil Co	W2 NW NW NE <sub>Sec.</sub> 20 <sub>Twp</sub> 34 <b>x</b> . R.14 X Eas West	
Address 1: 124 Oak Lane		
Address 2:	Lease Name: Dancer well #: Wiser 4	
City: Caney State: KS Zip: 67333 + Contact Person: Jim Hardin	If filing a Form T-1 for multiple wells on a lease, enter the legal description the lease below:	
Phone: (620) 879-5634 Fax: ()	-	
Email Address: hardinjames @att.net		
Surface Owner Information:  Name: Jerry Smase1  Address 1: 17 Short St  Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.	
the KCC with a plat showing the predicted locations of lease roads, to	rhodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.	
I certify that, pursuant to the Kansas Surface Owner Notice	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form means filed is a Form C-1 or Form CB-1, the plat(s) required by this	
CP-1 that I am filing in connection with this form; 2) if the for form; and 3) my operator name, address, phone number, fax	and email address.	
form; and 3) my operator name, address, phone number, fax  I have not provided this information to the surface owner(s).  KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form.	
form; and 3) my operator name, address, phone number, fax  I have not provided this information to the surface owner(s).  KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handless.	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form.	
form; and 3) my operator name, address, phone number, fax  I have not provided this information to the surface owner(s).  KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handle.  If choosing the second option, submit payment of the \$30.00 handle.	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form.  If the fee is not received with this form, the KSONA-1 cP-1 will be returned.	

JAN 27 2011

## Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Hardin Oil Co		License Number: 8501			
Operator Address: 124 Oak Lane		Caney KS 67333			
Contact Person: Jim Hardin			Phone Number: 620 879-5634		
Lease Name & Well No.: Dancer Wiser 4		Pit Location (QQQQ):			
Type of Pit:	Pit is:		W2 NW NW. NE .		
Emergency Pit Burn Pit	Y Proposed	Existing	Sec. 20 Twp. 34S R. 14 X East West		
Settling Pit X Drilling Pit	If Existing, date constructed:		330 Feet from $X$ North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2470 Feet from East / West Line of Section		
(if WP Supply API No. or Year Drilled)		(bbls)	ment somery County		
Is the pit located in a Sensitive Ground Water Area? Yes X 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?		
X Yes No	Yes X No Native Clays				
Pit dimensions (all but working pits): 35 Length (feet) 12 Width (feet) N/A: Steel Pits					
Depth from ground level to deepest point: 3 (feet) No Pit					
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner	l '	dures for periodic maintenance and determining cluding any special monitoring.		
KEC!		KECENYE			
			PECEIVE JAN 2.7 20  Depth to shallowest fresh water		
			KCC Mun.		
		Depth to shallo Source of infor	west fresh water		
		well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:		over and Haul-Off Pits ONLY:			
Producing Formation: Type of materia		erial utilized in drilling/workover: Air			
Number of producing wells on lease: Number of worl		king pits to be utilized:1			
Barrels of fluid produced daily: Abandonment p		procedure: Allow to dry and backfill			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must b		ust 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.					
1-26-// Date Signature of Applicant or Agent					
Date — J Signature of Applicant or Agent					
KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS					
Date Received: 1-27-// Permit Number: Permit Date: 1-27-// Lease Inspection: Yes 🖟 No					