

Well will not be drilled or Permit Expired Date: ___

Signature of Operator or Agent:

For KCC	Use:
Effective	Date:
District #	:
SGA?	Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1098460

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

	month	day year	Spot Description:
	monar	uay your	Sec Twp S. R 🔲 E 🔲 W
OPERATOR: License#			feet from N / S Line of Section
Name:			feet from E / W Line of Section
Address 1:			Is SECTION: Regular Irregular?
City:	State:	Zip: +	County:
			Lease Name: Well #:
Phone:			Field Name:
CONTRACTOR: License#	<u> </u>		Is this a Prorated / Spaced Field? Yes No
Name:			Target Formation(s):
Mall Drillad Fam	Mall Class	Tuna Causin maants	Nearest Lease or unit boundary line (in footage):
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation:feet MSL
Oil Enh F	_	Mud Rotary	Water well within one-quarter mile:
Gas Stora	• =		Public water supply well within one mile: Yes No
Dispo	<u> </u>	Cable	Depth to bottom of fresh water:
Seismic ;# (Depth to bottom of usable water:
Other:			Surface Pipe by Alternate: I II
If OWWO: old well	l information as follow	ws:	
			Length of Surface Pipe Planned to be set:
·			
			Projected Total Depth:
Original Completion Da	ate: C	Original Total Depth:	
Directional, Deviated or Ho	orizontal wellhore?	Yes	Water Source for Drilling Operations:
			Well Tallit one State.
·			DWK Femili #
			(Note: Apply for Fernik with DWK)
			Will Cores be taken? Yes No
			AFFIDAVIT
The undersigned hereby	affirms that the dril	lling, completion and eventua	l plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the follow	ving minimum requi	irements will be met:	
	ate district office p	rior to spudding of well;	
1. Notify the appropri		nt to drill shall be posted on e	each drilling rig;
 Notify the appropri A copy of the appro 	STOCK HOUSE OF THE	as specified below shall be	set by circulating cement to the top; in all cases surface pipe shall be set
2. A copy of the appre3. The minimum amo	ount of surface pipe		
2. A copy of the approx3. The minimum amo through all uncons	ount of surface pipe olidated materials p	olus a minimum of 20 feet into	the underlying formation.
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2. A copy of the appro 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate di: 6. If an ALTERNATE Or pursuant to App must be completed Ubmitted Electroi For KCC Use ONLY API # 15 - Conductor pipe required of Minimum surface pipe recommends.	ount of surface pipe olidated materials pole, an agreement be strict office will be reflected by the strict office within 30 days of the strict of the strict office within 30 days of the strict office of the strict office within 30 days of the strict office of the strict of the strict office of the strict of the stric	plus a minimum of 20 feet into petween the operator and the protection of the production pipe shall be cement Kansas surface casing order the spud date or the well shall be cement feet feet per ALT.	content of the underlying formation. district office on plug length and placement is necessary prior to plugging; lugged or production casing is cemented in; lented from below any usable water to surface within 120 DAYS of spud date. In #133,891-C, which applies to the KCC District 3 area, alternate II cementing II be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days);
2. A copy of the approx 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approved by: Conductor pipe required Minimum surface pipe recompleted approved by: This authorization expires	ount of surface pipe colidated materials pole, an agreement be strict office will be reflected by the strict of the strict	plus a minimum of 20 feet into petween the operator and the protection of the production pipe shall be cement Kansas surface casing order the spud date or the well shall be cement feet feet per ALT.	content of the underlying formation. district office on plug length and placement is necessary prior to plugging; lugged or production casing is cemented in; lented from below any usable water to surface within 120 DAYS of spud date. In #133,891-C, which applies to the KCC District 3 area, alternate II cementing II be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;

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

For KCC Use ONLY	
API # 15	_

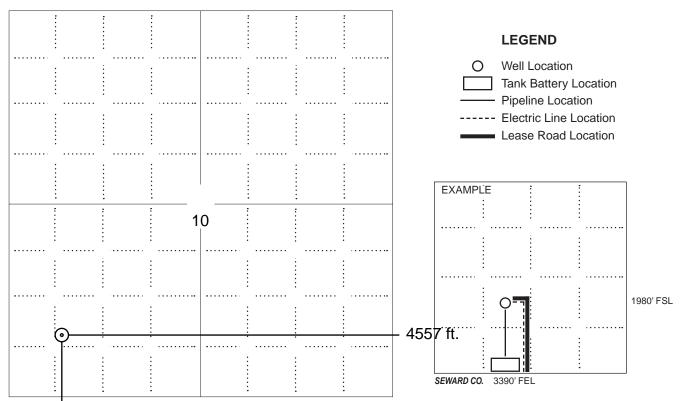
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	SecTwpS. 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. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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

846 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1098460

Form CDP-1
May 2010
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: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed If Existing, date co Pit capacity:	Existing nstructed:	SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section
		(bbls)	County
Is the pit located in a Sensitive Ground Water A	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?
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dee	epest point:	(feet) No Pit
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:
feet Depth of water well	feet	measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover:
Number of producing wells on lease:		Number of wor	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment	procedure:
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.	
Submitted Electronically			
	KCC	OFFICE USE O	
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #	Well Location:		
Name:	Sec TwpS. R 🗌 East 🗌 West		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person:	the lease below:		
Phone: () Fax: ()			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1:	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		
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: State: Zip:+			
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
owner(s) of the land upon which the subject well is or will be lo	ct (House Bill 2032), I have provided the following to the surface ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.		
	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.		
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.		
Submitted Electronically			



TULSA 3515 Dawson Road Tulsa, OK 74115

(918) 834-2200 FAX: (918) 836-7109 GAINESVILLE 1730 SW 112 Street Gainesville, FL 32607

(352) 331-0333 FAX: (352) 331-0906 Project FREDNIA WELL

Date |- |Z - |Z

Sheet | of |

Prepared by | | |

TOWERS • MONOPOLES • CRANES • STRUCTURAL STEEL • CONSTRUCTION

SITE SKETAH MADISON ST, AUESS ROAP EAST PROPERTY LINE 102 ACRE HEMPHILL TRACT APROX ROAT 500 MOON LOCATION GAS LINE 102 ACRE HEMPHILL TRACT SOUTH PROPERTY LINE WASHINGTON ST. Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

November 01, 2012

John Hemphill Hemphill, LLC 1350 N. LOUISVILLE AVE TULSA, OK 74115

Re: Drilling Pit Application API 15-205-27992-00-00 Hemphill 1 SW/4 Sec.10-29S-14E Wilson County, Kansas

Dear John Hemphill:

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 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 KOLAR 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.

Summary of Changes

Lease Name and Number: Hemphill 1 API/Permit #: 15-205-27992-00-00

Doc ID: 1098460

Correction Number: 1

Approved By: Rick Hestermann 11/01/2012

Field Name	Previous Value	New Value
ElevationPDF	881 Estimated	844 Estimated
Feet to Nearest Water Well Within One-Mile of	n/a	na
Pit Ground Surface Elevation	881	844
KCC Only - Approved By	Rick Hestermann 01/19/2012	Rick Hestermann 11/01/2012
KCC Only - Approved Date	01/19/2012	11/01/2012
KCC Only - Date Received	01/18/2012	11/01/2012
KCC Only - Lease Inspection	Yes	No
KCC Only - Regular Section Quarter Calls	SE NE NW SE	SW NE SW SW
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInform	https://solar.kgs.ku.edu/kcc/detail/locationInform
Number of Feet East or West From Section Line	ation.cfm?section=10&t 1392	ation.cfm?section=10&t 4557

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	1392	4557
Number of Feet North or South From Section Line	2048	846
Number of Feet North or South From Section Line	2048	846
Quarter Call 1 - Largest	SE	SW
Quarter Call 1 - Largest	SE	SW
Quarter Call 2	NW	SW
Quarter Call 2	NW	SW
Quarter Call 4 - Smallest	SE	SW
Quarter Call 4 - Smallest	SE	SW
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 72204	//kcc/detail/operatorE ditDetail.cfm?docID=10 98460

Summary of Attachments

Lease Name and Number: Hemphill 1

API: 15-205-27992-00-00

Doc ID: 1098460

Correction Number: 1

Approved By: Rick Hestermann 11/01/2012

Attachment Name

Fluid