For KCC Use:

Ef	fective	Dat	te:

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n	is	2t	ri	c	t	±		

Yes No SGA?

Form

# CORRECTION #1

1230625

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** 

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

NOTICE OF INTENT TO D	DRILL
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Must be approved by KCC five (5) days prior to commencing well

Expected Spud Date:	Spot Description:
month day year	( <u>a/a/a/a)</u> Sec Twp S. R E W
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from L E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For:       Well Class:       Type Equipment:         Oil       Enh Rec       Infield       Mud Rotary         Gas       Storage       Pool Ext.       Air Rotary         Disposal       Wildcat       Cable         Seismic ;       # of Holes       Other         Other:	Nearest Lease or unit boundary line (in footage):         Ground Surface Elevation:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	( <b>Note:</b> Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:

### **AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. 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 each drilling rig;
- The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set 3. through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted E	Electronically
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For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT.
Approved by:	
This authorization expires: (This authorization void if drilling not started within 12	
Spud date: Agent:	

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

### 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);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

Well will not be drilled or Permit Expired Date: \_ Signature of Operator

or Agent:	

For KCC Use ONLY

API # 15 - \_\_\_\_

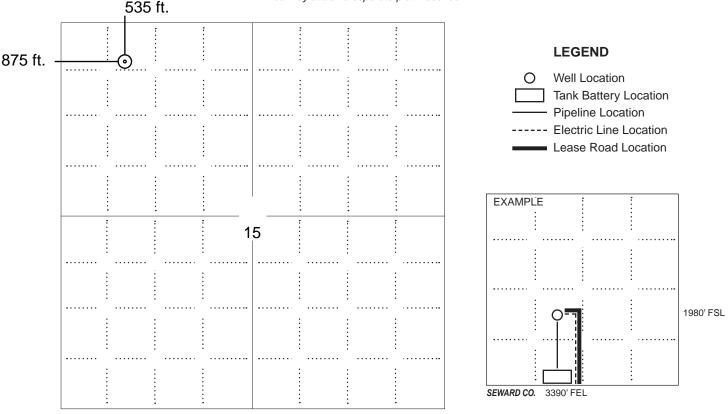
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 U W		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
	If Section is Irregular, locate well from nearest corner boundary.		

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.

### 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.



Section corner used: NE NW SE SW

1230625

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Operator Name:       License Number;         Operator Address:       Cortact Person:         Cortact Person:       Phone Number;         Lease Name & Well No:       Pit Location (OOOO);         Type of Pit       Burn Pit       Pit I         Energency Pit       Burn Pit       If Existing Bit       Cortact Person:         Image: Pit I       Dealing Pit       If Existing Atta constructed:       Peet from   North /  South Line of Section   North /  South Line of Section   North /  South Line of Section   Pit capacity:         If the pit located in a Sensitive Ground Water Area?       Yes       No       Choride concentration:       mggl         If the pit located in a Sensitive Ground Water Area?       Yes       No       Choride concentration:       mggl         If the pit located in a Sensitive Ground Water Area?       Yes       No       Choride concentration:       mggl         If the pit located in a Sensitive Ground Water Area?       Yes       No       Choride concentration:       mggl         If the pit located in a sensitive Ground Water Area?       Yes       No       Choride concentration:       mggl         Pit dimensions (all but working pits):	Submit in Duplicate				
Contact Person:       Phone Number:         Lease Name & Well No:       Pit Location (QOQQ):         Type of Pit:       Pit Bit:         Emergency Pit       Burn Pit         If Existing, date constructed:       Foet from   North / ] South Line of Section         Workower Pit       Heuk-Off Pit         If Existing, date constructed:       Foet from   North / ] South Line of Section         If WPS Supply API No or War Differ)       Pit copacity:         If the pit located in a Sensitive Ground Water Area?       Yes   No         It be the totated in a Sensitive Ground Water Area?       Yes   No         Pit dimensions (all but working pits):       Length (feet)       W/A: Seel Pits         Depth from ground level I       Artificial Line?       How is the pit loned if a plastic liner is not used?         Pit dimensions (all but working pits):       Length (feet)       W/A: Seel Pits         Depth from ground level It oebepest point:       [cest]       No Pit         If the pit is lined give a brief description of the liner       More mathematics and installation procedures.       Inter material, thickness and installation procedures.         If the pit is lined give a low Pit SONLY:       Type of material utilized in drilling/workover:       Number of working pits to be utilized.         Mumber of producing wells on leases:       Moentiment procedures:       Depth t	Operator Name:			License Number:	
Lease Name & Weil No:       Pit Location (@QQQ):         Type of Pit:       But Pit         Benegrency Pit       Duffing Pit         Betting Pit       Duffing Pit         Workower Pit       Haub-Off Pit         (WPS supp) API No. or New Datest       Pit capacity:         (bbl)	Operator Address:				
Type of Pit:       Pit is:       Pit is:	Contact Person:			Phone Number:	
Energency Pit Burn Pit   Setting Pit Dilling Pit   Workover Pit Haul-Off Pit   (If WP Actover Pit Feet from ] East / West Line of Section   (If WP Actover Pit Feet from ] County   Is the pit located in a Sensitive Ground Water Act / [re apacity:	Lease Name & Well No.:			Pit Location (QQQQ):	
Setting Pit       Diffing Pit       If Existing, date constructed:	Type of Pit:	Pit is:		· · · ·	
Workover Pit Haul-Off Pit   (I'WP Supply API No. or Wear Dolled)   Pit capacity:   (bbls)   Feet from East / West Line of Section County Is the pit located in a Sensitive Ground Water Area? (bbls) Chloride concentration: [or 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? Pit dimensions (all but working pits):Length (feet)Width (feet) No Pit Hor ground level to deepest point:(feet)Width (feet)Width (feet)No Pit Pit dimensions (all but working pits):Length (feet)Width (feet)No Pit Here pits liner integrity, including ary special monitoring. Distance to nearest water well within one-mile of pit:Depth to shallowest fresh water feetSource of Information:Number of working pits to be utilized in dirilling/workover:	Emergency Pit Burn Pit	Proposed	Existing	SecTwpR East West	
(I'MP Supply API No. or Year Diffect)       Pit capacity:	Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
interview		Pit capacity:		Feet from East / West Line of Section	
Is the bottom below ground level?       Artificial Liner?       How is the pit lined if a plastic liner is not used?         I'ves       No       I'ves       No         Pit dimensions (all but working pits):       Length (feet)       Width (feet)       NA: Steel Pits         Depth from ground level to deepest point:       (feet)       No Pit       No Pit         If the pit is lined give a brief description of the liner material, thickness and installation procedure.       Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.         Distance to nearest water well within one-mile of pit:       Depth to shallowest fresh water feet. Source of information:         Generation:       Generation:       Integrity, including any special monitoring.         Producing Formation:       Producing Wells on lease:       Drilling, Workover and Haul-Off Pits ONLY:         Number of working pits to be utilized:       Abandonment procedure:       Abandonment procedure:         Does the slope from the tank battery allow all spilled fluids to flow into the pit?       Yes			(bbls)	County	
Yes No   Pt dimensions (all but working pits):   Length (feet)   Depth from ground level to deepest point: (feet) No Pit   If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.   Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information:   feet Depth of water well feet   measured well owner electric log   KDWR     Emergency, Settling and Burn Pits ONLY: Producing Formation: Type of material utilized in drilling/workover:   Number of producing wells on lease: Number of working pits to be utilized:   Abandonment procedure: Dest he slope from the tank battery allow all spilled fluids to frow into the pit?   Submitted Electronically	Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Ŭ	
Pit dimensions (all but working pits);				How is the pit lined if a plastic liner is not used?	
Depth from ground level to deepest point:		Yes N	10		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.       Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.         Distance to nearest water well within one-mile of pit:       Depth to shallowest fresh water feet. Source of information:        feet       Depth of water wellfeet       Depth to shallowest fresh water feet. Source of information:        feet       Depth of water wellfeet       Drilling, Workover and Haul-Off Pits ONLY:         Producing Formation:	Pit dimensions (all but working pits):	Length (fee	et)	Width (feet)N/A: Steel Pits	
material, thickness and installation procedure. liner integrity, including any special monitoring.     Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet.   Source of information: feet Depth of water well feet   Image: feet Depth of water well feet	Depth fro	m ground level to dee	epest point:	(feet) No Pit	
Source of information:  feet   Depth of water well  feet   measured   well owner   electric log   KDWR	material, thickness and installation procedure.				
feet Depth of water wellfeetmeasured well owner electric log KDWR   Emergency, Settling and Burn Pits ONLY:   Producing Formation:					
Producing Formation: Type of material utilized in drilling/workover:   Number of producing wells on lease: Number of working 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.					
Number of producing wells on lease:   Barrels of fluid produced daily:   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 ONLY     Liner   Steel Pit	Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:	
Barrels of fluid produced daily:   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.   Dirill pits must be closed within 365 days of spud date.   KCC OFFICE USE ONLY   Liner   Steel Pit   RFAS	Producing Formation:		Type of material utilized in drilling/workover:		
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 ONLY     Liner   Steel Pit   RFAS	Number of producing wells on lease:		Number of working pits to be utilized:		
flow into the pit? Yes   Drill pits must be closed within 365 days of spud date.   Submitted Electronically   KCC OFFICE USE ONLY   Liner Steel Pit   RFAS	Barrels of fluid produced daily:		Abandonment procedure:		
Submitted Electronically           KCC OFFICE USE ONLY           Liner         Steel Pit         RFAC         RFAS			Drill pits must be closed within 365 days of spud date.		
Liner Steel Pit RFAC RFAS					
Date Received: Permit Number: Permit Date: Lease Inspection: Yes No					
	Date Received: Permit Numl	oer:	Permi	it Date: Lease Inspection: Yes No	

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

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

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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form KSONA-1 January 2014 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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:		
Name:			
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 the lease below:		
Contact Person:			
Phone: ( ) Fax: ( )			
Email Address:			
Surface Owner Information:			
Name:	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.		
Address 1:			
Address 2:			
City: State: Zip:+			

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

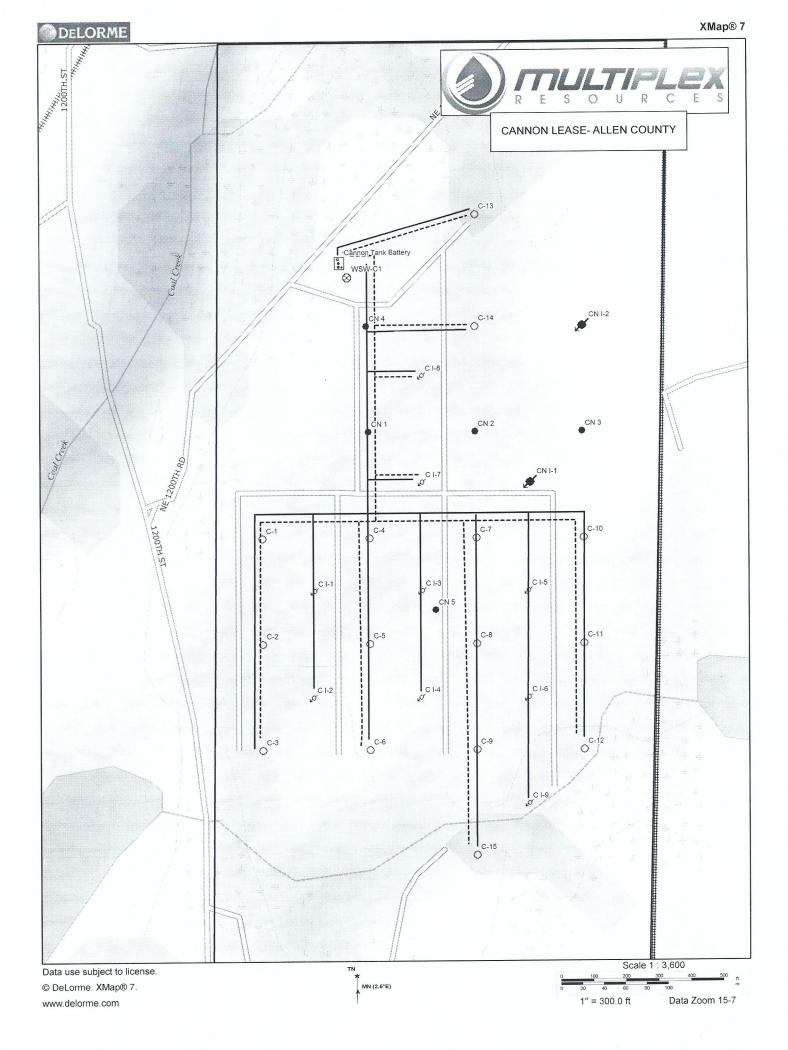
### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

### Submitted Electronically

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# Summary of Changes

Lease Name and Number: Cannon C-13

API/Permit #: 15-001-31285-00-00

Doc ID: 1230625

Correction Number: 1

Approved By: Rick Hestermann 11/04/2014

Field Name	Previous Value	New Value
ElevationPDF	952 Estimated	942 Estimated
Feet to Nearest Water Well Within One-Mile of Pit	1780	1861
Ground Surface Elevation	952	942
KCC Only - Approved By	Rick Hestermann 10/22/2014	Rick Hestermann 11/04/2014
KCC Only - Approved Date	10/22/2014	11/04/2014
KCC Only - Date Received	10/22/2014	11/04/2014
KCC Only - Regular Section Quarter Calls	NW SE NW NW	SW NE NW NW
LocationInfoLink	https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=15&t	https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=15&t
Number of Feet East or West From Section Line	825	875
Number of Feet East or West From Section Line	825	875

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Number of Feet North or South From Section Line	685	535
Number of Feet North or South From Section	685	535
Line Quarter Call 3	SE	NE
Quarter Call 3	SE	NE
Quarter Call 4 - Smallest	NW	SW
Quarter Call 4 - Smallest	NW	SW
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 28868	//kcc/detail/operatorE ditDetail.cfm?docID=12 30625

# Summary of Attachments

Lease Name and Number: Cannon C-13 API: 15-001-31285-00-00 Doc ID: 1230625 Correction Number: 1 Approved By: Rick Hestermann 11/04/2014

Attachment Name

Plat