

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

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

Expected Spud Date:	th day	voor	Spot Description:
mon	itn day	year	
OPERATOR: License#			feet from N / S Line of Sectio
Name:			feet from E / W Line of Section
Address 1:			Is SECTION: Regular Irregular?
Address 2:			(Note: Locate well on the Section Plat on reverse side)
Dity:			County:
Contact Person:			Lease Name: Well #:
Phone:			Field Name:
CONTRACTOR: License#			
Vame:			Is this a Prorated / Spaced Field?YesNo
tarrie.			Target Formation(s):
Well Drilled For: W	lell Class: Type	Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec	Infield	Mud Rotary	Ground Surface Elevation:feet MSI
Gas Storage	Pool Ext.	Air Rotary	Water well within one-quarter mile:
Disposal	Wildcat	Cable	Public water supply well within one mile: Yes No
Seismic ;# of Holes	Other		Depth to bottom of fresh water:
Other:			Depth to bottom of usable water:
	. II		Surface Pipe by Alternate: III
If OWWO: old well information	on as follows:		Length of Surface Pipe Planned to be set:
Operator:			Length of Conductor Pipe (if any):
Well Name:			Projected Total Depth:
Original Completion Date:	Original Total	Depth:	Formation at Total Depth:
			Water Source for Drilling Operations:
Directional, Deviated or Horizontal w	vellbore?	Yes No	Well Farm Pond Other:
f Yes, true vertical depth:			DWR Permit #:
Bottom Hole Location:			(Note: Apply for Permit with DWR)
(CC DKT #:			Will Cores be taken?
			If Yes, proposed zone:
			FIDAVIT
	= -		ugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the following minir	mum requirements wi	I be met:	
1. Notify the appropriate district	ct office <i>prior</i> to spud	ding of well;	
2. A copy of the approved notice	ce of intent to drill sh	all be posted on each	h drilling rig;
			by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated r			
			trict office on plug length and placement is necessary <i>prior to plugging;</i> ged or production casing is cemented in:
		1 0	ged or production casing is cemented in, ed from below any usable water to surface within <i>120 DAYS</i> of spud date.
		•	133,891-C, which applies to the KCC District 3 area, alternate II cementing
		•	e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
·			
ubmitted Electronically	1		
abilitiou Electrolitically			Domonth on to
For KCC Use ONLY			Remember to:
			- File Certification of Compliance with the Kansas Surface Owner Notification
			Act (KSONA-1) with Intent to Drill;
Conductor pipe required	fe	et	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe required	feet	per ALT. I II	- File acreage attribution plat according to field proration orders;
Approved by:			Notify appropriate district office 48 hours prior to workover or re-entry;
			- Submit plugging report (CP-4) after plugging is completed (within 60 days);
This authorization expires:	started within 12 months		- Obtain written approval before disposing or injecting salt water.

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

_ Agent: .

Spud date: _

- 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.

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:		SecTwp S. R 🗌 E 🔲 W		
Number of Acres attributable to well: Is Section: QTR/QTR/QTR of acreage:		Is Section: Regular or Irregular		
S C C C C C C C C C C C C C C C C C C C		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
	n of the well. Show footage to the nearest atteries, pipelines and electrical lines, as re	PLAT t lease or unit boundary line. Show the predicted locations of equired by the Kansas Surface Owner Notice Act (House Bill 2032). separate plat if desired.		
		LEGEND		
		O Well Location Tank Battery Location Pipeline Location		
		Electric Line Location Lease Road Location		
		⊕ 1155 ft. EXAMPLE		
	11			
		1980' FSL		
		:		

In plotting the proposed location of the well, you must show: 2865 ft.

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

- 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 1044810

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 Existing If Existing, date constructed: Pit capacity: (bbls)		SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section County
Is the pit located in a Sensitive Ground Water A	rea? 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 (fee	et)	Width (feet) N/A: Steel Pits
Depth from ground level to deepest point:			dures for periodic maintenance and determining
		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: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.
KCC OFFICE USE ONLY			
Date Received: Permit Num	ber:		Liner Steel Pit RFAC RFAS t Date: Lease Inspection: Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

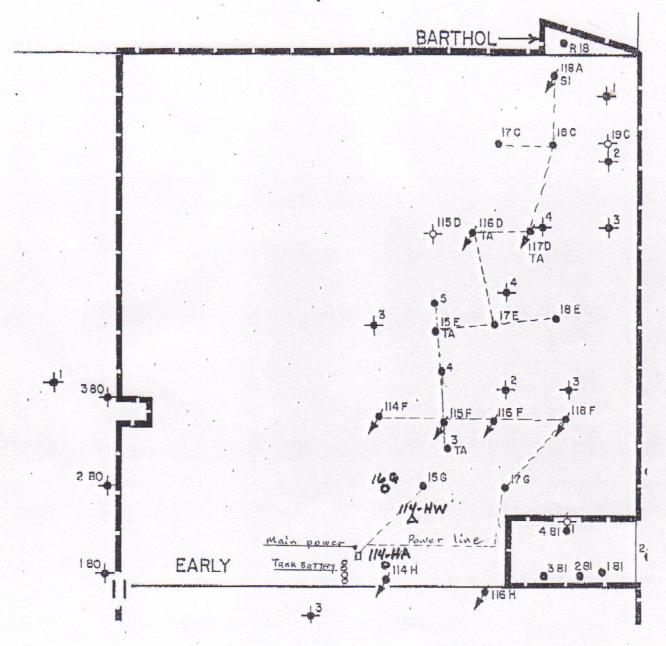
Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

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:	SecTwpS. R 🗌 East 🗌 West		
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	the lease helevin		
Contact Person:			
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 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 cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form ceing 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 ner(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-1	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.		
Submitted Electronically			

Early Lease NE/4 Section 11-155-20E Douglas County, Ks.



Summary of Changes

Lease Name and Number: Early 114-HA

API/Permit #: 15-045-21681-00-00

Doc ID: 1044810

Correction Number: 1

Approved By: Rick Hestermann 09/22/2010

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of	1026	799
Pit KCC Only - Date Received	09/22/2010	09/28/2010
KCC Only - Regular Section Quarter Calls	SE SE SW NE	SW SW SE NE
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=11&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=11&t
Number of Feet East or West From Section Line	1375	1155
Number of Feet East or West From Section Line	1375	1155
Number of Feet North or South From Section Line	2805	2865
Number of Feet North or South From Section	2805	2865
Line Quarter Call 2	SW	SE
Quarter Call 2	SW	SE

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value	
Quarter Call 3	SE	SW	
Quarter Call 3	SE	SW	
Quarter Call 4 - Smallest	SE	SW	
Quarter Call 4 - Smallest	SE	SW	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 44649	//kcc/detail/operatorE ditDetail.cfm?docID=10 44810	

Summary of Attachments

Lease Name and Number: Early 114-HA

API: 15-045-21681-00-00

Doc ID: 1044810

Correction Number: 1

Approved By: Rick Hestermann 09/22/2010

Attachment Name