

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

Kansas Corporation Commission Oil & Gas Conservation Division

1171354

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:		Spot Description:		
month day	year	Sec TwpS	S. R 🗌 E 🔲 W	
OPERATOR: License#		(Q/Q/Q/Q) feet from N	/ S Line of Section	
Name:		feet from E	/ W Line of Section	
Address 1:		Is SECTION: Regular Irregular?		
Address 2:		(Note: Locate well on the Section Plat on re	ovorco cido)	
Dity: State: Zip:	_	County:	,	
Contact Person:		Lease Name:		
Phone:		Field Name:		
CONTRACTOR: License#		Is this a Prorated / Spaced Field?	Yes No	
Name:		Target Formation(s):		
		Nearest Lease or unit boundary line (in footage):		
Well Drilled For: Well Class: Type I	чиртноти.	Ground Surface Elevation:		
	ud Rotary	Water well within one-quarter mile:	Yes No	
	rRotary	Public water supply well within one mile:	Yes No	
	able	Depth to bottom of fresh water:		
Seismic ;# of HolesOther		Depth to bottom of usable water:		
Other:		Surface Pipe by Alternate:		
If OWWO: old well information as follows:		Length of Surface Pipe Planned to be set:		
_		Length of Conductor Pipe (if any):		
Operator:				
Well Name: Original Total 5		Projected Total Depth: Formation at Total Depth:		
Original Completion Date: Original Total D		Water Source for Drilling Operations:		
Directional, Deviated or Horizontal wellbore?	Yes No	Well Farm Pond Other:		
If Yes, true vertical depth:				
Bottom Hole Location:		DWR Permit #:(Note: Apply for Permit with DWR		
KCC DKT #:		Will Cores be taken?	Yes No	
		If Yes, proposed zone:		
		11 100, proposod 20110.		
	AFFIDA			
The undersigned hereby affirms that the drilling, complet	on and eventual plugging	g of this well will comply with K.S.A. 55 et. seq.		
It is agreed that the following minimum requirements will	e met:			
1. Notify the appropriate district office <i>prior</i> to spuddi	na of well:			
2. A copy of the approved notice of intent to drill shall		ing rig;		
3. The minimum amount of surface pipe as specified	,	0 17	shall be set	
through all unconsolidated materials plus a minimu				
4. If the well is dry hole, an agreement between the o			r to plugging;	
5. The appropriate district office will be notified before6. If an ALTERNATE II COMPLETION, production pip	. 55		C of anud data	
		91-C, which applies to the KCC District 3 area, altern		
		aged. <i>In all cases, NOTIFY district office</i> prior to an		
,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
ubmitted Electronically				
ubilitied Liectroffically	_			
For KCC Use ONLY		member to:		
		File Certification of Compliance with the Kansas Surface	Owner Notification	
API # 15		Act (KSONA-1) with Intent to Drill;		
Conductor pipe requiredfee		File Drill Pit Application (form CDP-1) with Intent to Drill;	to	
	_ L	- File Completion Form ACO-1 within 120 days of spud date;		
Minimum surface pipe requiredfeet p	^ 1 T 1 11			
	er ALT. UIUIII - F	File acreage attribution plat according to field proration o	rders;	
Minimum surface pipe required feet p Approved by: This authorization expires:	er ALT.		rders; er or re-entry;	

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:					Lo	Location of Well: County:					
Lease:								feet from N / S Line of Section			
								feet from E / W Line of Section Sec Twp S. R E W			
							Se				
							IS	Section:	Regular or Irregular		
QTR/QTR	/QTR/QTR	of acreag	e:				_				
								Section is ection corne	Irregular, locate well from nearest corner boundary. er used: NE NW SE SW		
		ads, tank b			d electrica	al lines, as	required b		dary line. Show the predicted locations of sas Surface Owner Notice Act (House Bill 2032). sired.		
230 ft.	+6	:	:	:		:	:	:			
									LEGEND		
	••••				••••				O Well Location		
			:				:		Tank Battery Location		
		:	:	:		:	:	:	Pipeline Location		
		:	:	:		:	:	:	Electric Line Location		
		:	:	:		:	:	:	Lease Road Location		
		:	:	:		:	:	:	Eddo Noda Eddallon		
		:	:	:		:	:	:			
			:						EXAMPLE : :		
		:	<u>:</u>	<u>:</u>		:	<u>:</u>	:	EXAMPLE : : :		
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			:		••••	:			1980' FSL		
	•••••			· · · · · · · · · · · · · · · · · · ·	•••••						
		:	:	:		:	:	:	<u> </u>		
		:	:	:		:	:	:	SEWARD CO. 3390' FEL		
					L						

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.



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:		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:		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 working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure:	
Does the slope from the tank battery allow all s flow into the pit? Yes No	spilled fluids to	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	



1171354

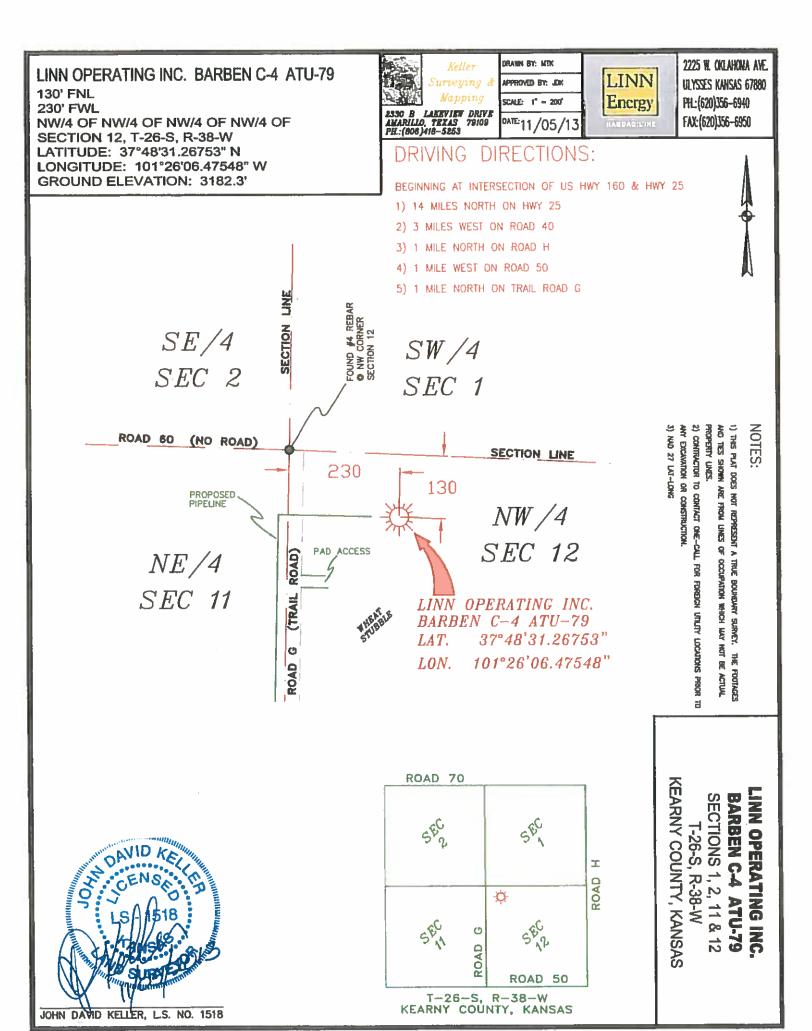
Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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.

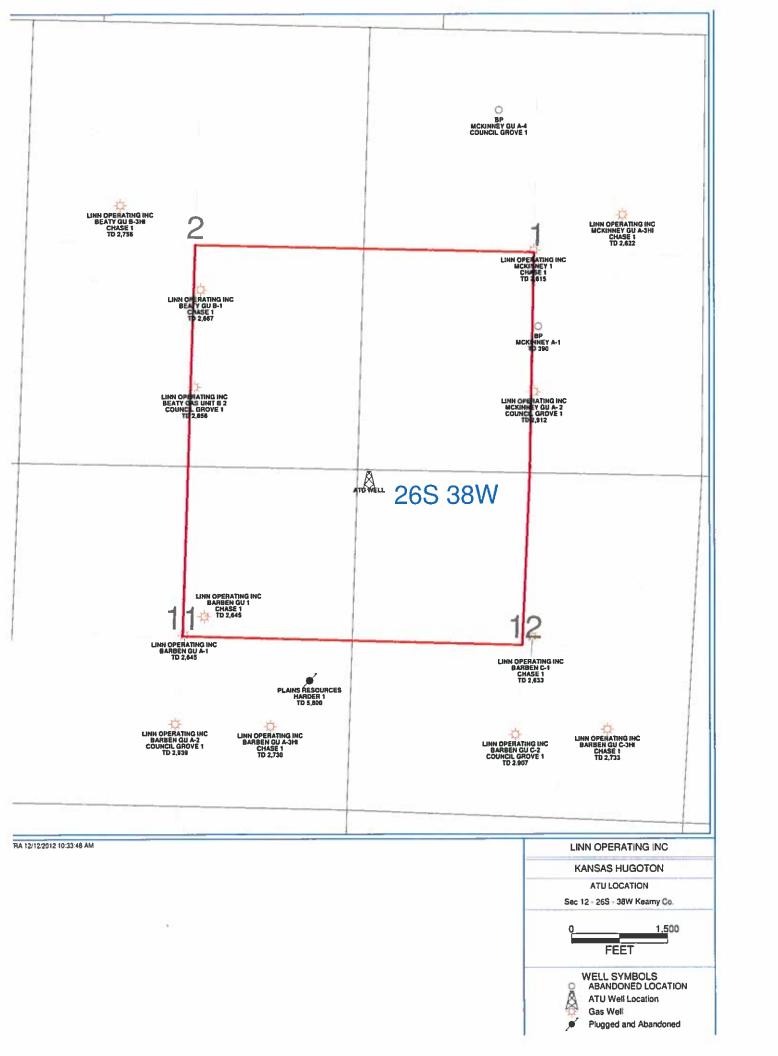
Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R 🗌 East 🗌 West				
Address 1:	County: Well #:				
Address 2:					
City: State: Zip:+	If filing 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:					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k 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.				
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this				
task, I acknowledge that I am being charged a \$30.00 handling 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				
Submitted Electronically					



PLAT AND CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL'

Kansas Corporation Commission, Conservation Division Finney State Office Building, 130 South Market, Room 2078 Wichita, Kansas 67202

API NUMBER 15-	Kearny
OPERATOR LINN Operating, Inc.	LOCATION OF WELL: COUNTY Kearny
LEASE Barben	130 N feet from south/north line of section
WELL NUMBER C-4 ATU-79	230 W feet from east / west line of section
FIELD Hugoton-Panoma	26 204
	SECTION 12 TWP 26 (S) RG 38W E/W
NUMBER OF ACRES ATTRIBUTABLE TO WELL 640	IS SECTION X REGULAR OFIRREGULAR
QTR/QTR/QTR OF ACREAGE NW NW NW NW	IF SECTION IS IRREGULAR, LOCATE WELL FROM
	NEAREST CORNER BOUNDARY. (check line below)
	Section corner used: NE NW SESW
(show the location of the well and shade attri	butable acreage for prorated or spaced wells).
(Show the footage to the pearest lease or unit	boundary line; and show footage to the nearest
common source supply well).	
Common source subbit metil.	
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	EXAMPLE .
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	. . 3390'
	.
	SEWARD CO.
	
The undersigned hereby certifies as Re	equiatory Compliance Advisor (title) for
LINN Operating, Inc.	(Co.), a duly authorized agent, that all
information shown berson is true and correct	to the best of my knowledge and belief, that all
INFORMACION Shown netson is true and college	med herein is held by production from that well
and however make application for an allowable	to be assigned to the well upon the filing of
this form and the State test, whichever is]	star
	the state of the s
Signs	iture Maur Henrey
219116	icule
Subscribed and sworn to before me on this	3rd day of December , 19 2013
Subscribed and sworn to before me on this	day 01 20001202 / 23 = 0
	many / / / / there
MINDY POTO	R Notary Public
X 10 See Notary Public State of	
My Commission expires Commission Expires 02	10-2017 X
ASSESSED AND AND AND AND AND AND AND AND AND AN	xxxxx



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

December 04, 2013

Shawn Hildreth Linn Operating, Inc. 600 TRAVIS STE 5100 HOUSTON, TX 77002-3018

Re: Drilling Pit Application BARBEN C-4 ATU-79 NW/4 Sec.12-26S-38W Kearny County, Kansas

Dear Shawn Hildreth:

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 within 96 hours 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) 225-8888 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) 225-8888.