For KCC Use: /-/0-2011 Effective Date: /-/0-2011 District

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

Form KS	Must i ONA-1, Certification of Co	be approved by KCC fivompliance with the Kansas	re (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with th	nis form.
Expected Spud Date:	1/14/2012	i	Spot Description: 4010 FALL 1929 FELL	
Expecied Spud Date.	month day	year	52 SW NE NE Sec. 25 Twp. 19 S	R 11 □E⊠W
	6768		(20/202) 1,010 feet from N	
OPERATOR: License#			1,320 feet from	/ W Line of Section
Name: Carrie Exploration			is SECTION: Regular Irregular?	
Address 1: 210 West 22nd			<u> </u>	
Address 2: City: Hays	State: Ks. 7	ip: <u>67601</u> +	- (Note: Locate well on the Section Plat on re	ierse side)
Contact Person: Ron Here		· · · · · · · · · · · · · · · · · · ·	County: Barton	Well #: C-1
Phone: 785 625 9318 Cell			Lease Name: H-Roth Field Name: Chase Silica	
	33350			Yes XNo
CONTRACTOR: License# Name: Southwind Drilling In			Is this a Prorated / Spaced Field?	
Name:			Target Formation(s): Arbuckle	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
XIOii Enh	Rec Infield	Mud Rotary	Ground Surface Elevation: 1771	feet MSL
Gas Stora	—	Air Rotary	Water well within one-quarter mile:	XYes No
Disp	osai XWildcat	Cable	Public water supply well within one mile:	Yes ⊠No
Seismic ;#	of Holes Other	_	Depth to bottom of fresh water: 60	
Other:		- Martin Committee Committ	Depth to bottom of usable water: 56 2 30	
Пкоимо	II information on fallouss		Surface Pipe by Alternate: X 10 250	
ir Ovvvo: old wei	Il information as follows:		Length of Surface Pipe Planned to be set: 250	
Operator:			Length of Conductor Pipe (if any):	
			Projected Total Depth: 3400	
Original Completion D	origina	I Total Depth:	Formation at Total Depth: Arbuckle	·
Brooks of Bodatal and	italanallhaan2	☐Yes X No	Water Source for Drilling Operations:	
Directional, Deviated or He	orizontal wendure?		Well Farm Pond Other: Existing well	
			DWR Permit #:(Note: Apply for Permit with DWR [7
			Will Cores be taken?	Yes ⊠No
			If Yes, proposed zone:	
			ir res, proposed zone.	KECEIVED
			FFIDAVIT	1445
The undersigned hereby	affirms that the drilling,	completion and eventual p	olugging of this well will comply with K.S.A. 55 et. seq.	JAN 03 2012
It is agreed that the follow	wing minimum requireme	nts will be met:		
1. Notify the appropr	iate district office prior to	spudding of well;		KCC WICHIT
A copy of the appr	roved notice of intent to d	rill <i>shall be</i> posted on eac	ch drilling rig;	
3. The minimum amo	ount of surface pipe as sp	pecified below shall be se	et by circulating cement to the top; in all cases surface pipe :	snali de set
through all uncons	solidated materials plus a Ne en egreement hetwei	minimum of 20 feet into t	ne underlying formation. istrict office on plug length and placement is necessary <i>prio</i>	r to plugging:
5. The appropriate di	istrict office will be notifie	d before well is either plud	gged or production casing is cernented in;	· ·- <i>F</i> ·- a a··· a ,
6. If an ALTERNATE	II COMPLETION, produc	ction pipe shall be cement	ted from below any usable water to surface within 120 DAYS	of spud date.
Or pursuant to Ap	pendix "B" - Eastern Kan	sas surface casing order t	#133,891-C, which applies to the KCC District 3 area, altern	ate II cementing
			be plugged. In all cases, NOTIFY district office prior to an	y cementing.
I hereby certify that the s	statements made herein :	are true and to the best of	my knowledge and belief.	
12/21/2011			Conner Owner	
Date: 12/31/2011	Signature of Oper	ator or Agent: Maria XX	Title:	
E KOO H ONLY			Remember to:	i.
For KCC Use ONLY	-25646	-(10 - (10)	- File Certification of Compliance with the Kansas Surface	Owner Notification
API # 15 - 00 /	1/2/20	0000	Act (KSONA-1) with Intent to Drill;	
Conductor pipe required		feet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date 	te:
Minimum surface pipe re	equired 250	feet per ALT. 🛂 I 🔲 II	File acreage attribution plat according to field proration or	
Approved by: Kulf 1-			- Notify appropriate district office 48 hours prior to workove	
	es: 1-5-2013		- Submit plugging report (CP-4) after plugging is complete	
(This authorization expire	drilling not started within 12	months of approval date.)	- Obtain written approval before disposing or injecting salt	water.
1			- If well will not be drilled or permit has expired (See: author	
Spud date:	Agent:		please check the box below and return to the address be	iow.
, , , , , , , , , , , , , , , , , , , ,			Well will not be drilled or Permit Expired Date:	
Mail to	: KCC - Conservation I	Division,	Signature of Operator or Agent:	*

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 For KCC Use ONLY
API # 15 - 009-25646-00-00

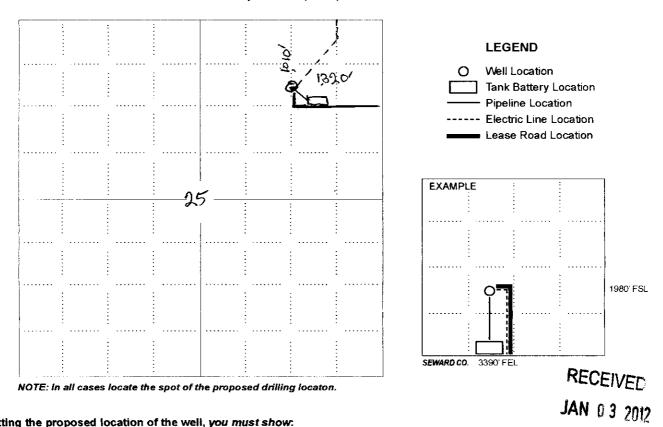
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator: Carrie Exploration and Development	Location of Well: County: Barton			
Lease: H-Roth	1,010	_ feet from X N / S Line of Section		
Well Number: C-1	1,320	_ feet from 🔀 E / 🔲 W Line of Section		
Field: Chase Silica	Sec. 25 Twp. 19	s. R.11 E 🔀 W		
Number of Acres attributable to well: 10 QTR/QTR/QTR/QTR of acreage: SW - NE - NE	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.



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 section WICHITA 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.

15-009-25646-00-00

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.

Carrie Exploration and Development S2_SW_ME_NE_Sec_25_Tup, 19_S, R, 11Eas(X) West Address 2 County, Barton	OPERATOR: License # 6768	Well Location;		
Address 1: 210 West 22nd Street County, Bays State, Ks. Zip. 67601 If filing a Form 7.1 for multiple wells on a lease, enter the legal description of the lease below: Surface Owner Information: Name John Roth Address 2: Chy, Bays Gest 3318 Fax: () Fax: (Name: Carrie Exploration and Development	5 2 5 W ME NE Sec. 25 Twp. 19 S. R. 11 Eas X West		
State: Ks. zip. 67601 . If filing a Form 7-1 for multiple wells on a lease, enter the legal description of the lease below: Surface Person: Ron Herold 525 9318 Fax:	Address 1: 210 West 22nd Street	County Barton		
Phone: { 785 } 625 9318	Address 2:	Lease Name: H-Roth Well #: C-1		
Email Address: ronaldherold@hotmail.com Surface Owner Information: John Roth Address 1: 54 SE 130 Ave 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 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 2: 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 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 CB-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). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee with this form. If the fee is not received with this form. RECEIVED Late: 12/31/2011 Signature of Operator or Agent: Date: 12/31/2011 Signatur	City: Hays State: Ks. Zip: 67601	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Surface Owner Information: Name: John Roth Address 2: City: Ellinwood State: Ks. 2ip: 67526 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 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 1-1, 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 to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30,00 handling fee with this form. If the fee is not received with this form, the KCC will be required to send this information to the \$30,00 handling fee with this form. If the fee is not received with this form, the KSONA-form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned. RECEIVED Late: 12/31/2011 Signature of Operator or Agent: 12/31/2011	Contact Person: Ron Herold	the lease below:		
Surface Owner Information: Name: John Roth Address 1: 54 SE 130 Ave State: Ks. zip. 67526 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 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 to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30,00 handling fee, payable to the KCC, which is enclosed with this form, the KSONA-form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned. RECEIVED Date: 12/31/2011 Signature of Operator or Agent: 12/31/2012 Signature of Operator or Agent: 12/31/2012 Signature of Operator or Age	Phone: (<u>785)</u> <u>625 9318 </u> Fax: ()			
Address 1: 54 SE 130 Ave Manage	Email Address: ronaldherold@hotmail.com	<u></u>		
sheet listing all of the information to the left for each states owner soft and mere 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 register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the register of deeds for the county, and in the real estate property tax records of the county treasurer. 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: It certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) a copy of the Form C-1, Form CB-1, form T-1, or Form CB-1 are provided that I form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address. If 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 am being charged a \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-form and the as				
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RECEIVED Thereby certify that the statements made herein are true and correct to the best of my knowledge and belief. Date: 12/31/2011 Signature of Operator or Agent: 12/31/2011 Signature of Operator or Agent: 12/31/2011 Signature of Operator or Agent: 12/31/2011	Select one of the following:			
Date: 12/31/2011 Signature of Operator or Agent: 1000 Signature or Operator or Agent: 1000 Signature or Operator or Operator or Operator or Operator or Operator or Operator	I certify that, pursuant to the Kansas Surface Owner Notionwher(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, forms are not provided this information to the surface owner(s) KCC will be required to send this information to the surface.	be located: 1) a copy of the Form C-1, Form CB-1, Form I-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. 1. I acknowledge that, because I have not provided this information, the see owner(s). To mitigate the additional cost of the KCC performing this		
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APPLICATION FOR SURFACE PIT

Submit in Duplicate

				7	
Operator Name: Carrie Exploration ar	d Development	License Number: 6768			
Operator Address: 210 West 22nd	Street	Hays	Ks. 67601		
Contact Person: Ron Herold			Phone Number: 785 625 9318 (Cell 913 961 2760	
Lease Name & Well No.: H-Roth	C-1		Pit Location (QQQQ):		
Type of Pit:	Pit is:		52 SW NE NE		
Emergency Pit Burn Pit	X Proposed Existing		Sec. 25 Twp. 19 R. 11	East X West	
Settling Pit X Drilling Pit	If Existing, date constructed:		1,010 Feet from X North /	South Line of Section	
Workover Pit Haul-Off Pit			1,320 Feet from X East /	West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 2,893	(hhle)	Barton	County	
		(bbls)			
Is the pit located in a Sensitive Ground Water	Area? X Yes	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 no	t used?	
X Yes No	Yes X N	io	Bent mud		
Pit dimensions (all but working pits):	90 Length (fee	et)90	Width (feet)	N/A: Steel Pits	
Depth fo	om ground level to dee	pest point:	2 (feet)	No Pit	
If the pit is lined give a brief description of the		•	dures for periodic maintenance and deter	mining	
material, thickness and installation procedure.		liner integrity, in	liner integrity, including any special monitoring.		
		Haul off fre	e water and cover when dry	•	
Distance to nearest water well within one-mile	of pit:	Depth to shallo	west fresh water 11 18 feet		
		Source of infor		. - 1	
1536 feet Depth of water well	60 feet	measured	well owner electric log	KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al utilized in drilling/workover:	Mud	
Number of producing wells on lease:			king pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure: Haul off free water an	d cover when dry	
Does the slope from the tank battery allow all	spilled fluids to				
flow into the pit? Yes No		Drill pits must l	oe closed within 365 days of spud date.	RECEIVED	
I hereby certify that the above state	ments are true and cor	rect to the best of	my knowledge and belief	· —	
		Λ	In I Of	JAN 0 3 2012 KCC WICHITA	
12/31/2011		Konal	d B News	KCC WICHIT	
Date		Si	gnature of Applicant or Agent		
	KCC	OFFICE USE O	NLY		
			Liner Steel Pit	X RFAC RFAS	
Date Received: /-3-/2 Permit Nur	mber:	Perm	it Date: 1-5-12 Lease Inspecti	on: XYes [] No	