# For KCC Use: /0-24-201/ Effective Date: 3 SGA? Yes XNo

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed Alf blanks must be Filled

# NOTICE OF INTENT TO DRILL

Must be approved by KCC fi Form KSONA-1, Certification of Compliance with the Kansa	ive (5) days prior to commencing well as Surface Owner Notification Act, MUST be submitted with this for	m.
Expected Spud Date: October 24, 2011		
month day year	Spot Description:  NE_SW_SE_SW_011141	
OBERATOR: Linear 34592	/op/o/o	<u>22</u>
OPERATOR: License# 04002  Name: Kansas Resource Exploration & Development, LLC		S Line of Section
Address 1: 9393 W. 110th St., Suite 500	teet from XE/	W Line of Section
Address 2:	Is SECTION: Regular Irregular?	
City: Overland Park State: KS Zip: 66210 +	(Note: Locate well on the Section Plat on reverse s	idel
Contact Person: Brad Kramer	County: Johnson	,,
Phone: (913) 669-2253	Lease Name: Roberts We	II #: KRI-2
9500	Field Name: Gardner	
CONTRACTOR: License#_8509  Name: Evans Energy Development, Inc.	- Is this a Prorated / Spaced Field?	Yes No -
Name:	Target Formation(s): Cherokee Group	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 384	
Oil XEnh Rec Nifield Mud Rotary	Ground Surface Elevation: 1,033 Estimated	feet MSL
Gas Storage Pool Ext. XAir Rotary	Water well within one-quarter mile:	Yes No
Disposal Wildcat Cable	Public water supply well within one mile:	Yes X No
Seismic : # of Holes Other	Depth to bottom of fresh water: 200	Lies Mino
Other:	Depth to bottom of usable water: 300	
	Surface Pipe by Alternate:	
f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any):	
Well Name:	Projected Total Depth: 700'	····
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel	<del></del>
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well X Farm Pond Other:	
If Yes, true vertical depth:		<del></del>
Bottom Hole Location:	DWR Permit #:	
KCC DKT#:	** (Note: Apply for Permit with DWR 🔲 🦯	
	Will Cores be taken?	∐Yes XNo
	If Yes, proposed zone:	· · · · · · · · · · · · · · · · · · ·
	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> <li>A copy of the approved notice of intent to drill shall be posted on eac</li> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the lift the well is dry hole, an agreement between the operator and the dis</li> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # must be completed within 30 days of the spud date or the well shall be because of the spud date or the well shall be appropriated by the shall be</li></ol>	If by circulating cement to the top; in all cases surface pipe shall be underlying formation.  Strict office on plug length and placement is necessary prior to played or production casing is cemented in; and form below any usable water to surface within 120 DAYS of sput 133,891-C, which applies to the KCC District 3 area, alternate II contended. In all cases, NOTIFY district office prior to any ceme	rgging;
l hereby certify that the statements made herein are true and to the best of r	my knowledge and belief.	
Date: 10-7-11 Signature of Operator or Agent:	~ Z//	UCT 17 2011
Date: 10-7-11 Signature of Operator or Agent:	Title: Agent	2011
For KCC Use ONLY	Remember to:	OCT 17 2011 CC WICHITA
API # 15 09/- 23680-00-00	- File Certification of Compliance with the Kansas Surface Owner I	Notification YEAT
70.10	Act (KSONA-1) with Intent to Drill;	-
Conductor pipe requiredfeet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	ļ
Minimum surface pipe required 20 feet per ALT.	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>	<del>-</del>
Approved by: Yuk 10-19-2-011	- File acreage attribution plat according to field proration orders;	4
10-10 2013	Notify appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district office 48 hours prior to workover or re-essential appropriate district	
The state of the s	- Submit plugging report (CP-4) after plugging is completed (within	60 days);
(This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting salt water.  If well will not be delited as a secret by	
	<ul> <li>If well will not be drilled or permit has expired (See: authorized exp please check the box below and return to the address below.</li> </ul>	ration date)
Spud date: Agent:		
	Well will not be drilled or Permit Expired Date:	
Mail to: KCC - Conservation Division,	Signature of Operator or Agent:	<u> </u>
130 S. Market - Room 2078, Wichita, Kansas 67202		•

For KCC Use ONLY
API # 15 - 09/-23680-000

## 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: Kansas Resource Exploration & Development, LLC	Location of Well: Coun	ty: Johnson
Lease: Roberts	384	feet from N / N S Line of Section
Well Number: KRI-2	3,449	feet from 🔀 E / 🔲 W Line of Section
Field: Gardner	Sec. <u>11</u> Twp. <u>1</u>	4 S. R. <sup>22</sup> ⊠ E ∐ W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: NE - SW - SE - SW	ls Section: 🔀 Regu	iar or Irregular
	If Section is Irregular, Section corner used:	, locate well from nearest corner boundary.  NE NW SE SW
	.AT	
Show location of the well. Show footage to the nearest le	ease or unit boundary line.	Show the predicted locations or
lease roads, tank batteries, pipelines and electrical lines, as req	uired by the Kansas Surfac	ce Owner Notice Act (House Bill 2032).
You may attach a se	parate plat if desired.	

KR12 3449

XAMPLE		1	1
AAMIFEE			
0=	7		1980 FSL
:		:	ECEIVE

LEGEND
Well Location
Tank Battery Location
Pipeline Location

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

KCC WICHITA

### 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.

# 15 091-23680-0000 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.

OPERATOR: License # 34592	Well Location:	
Name: Kansas Resource Exploration & Development, I	LC NE_SW_SE_SW_Sec11_Twp14_S.	P 22 X Fact West
Address 1: 9393 W. 110th St., Suite 500	County: Johnson	Z Las west
Address 2:	County: Johnson  Lease Name: Roberts	Well #: KRI-2
City: Overland Park State: KS Zip: 66210 +	If filing a Form T-1 for multiple wells on a lease,	
Contact Person: Brad Kramer	the lease below:	enter the legal description of
Phone: ( (913) ) 669-2253 Fax: ( 913 ) 451-67	50	
OPERATOR: License # 34592  Name: Kansas Resource Exploration & Development, I  Address 1: 9393 W. 110th St., Suite 500  Address 2:  City: Overland Park State: KS Zip: 66210 +  Contact Person: Brad Kramer  Phone: ( 913) 669-2253 Fax: ( 913 ) 451-67  Email Address: kramerbradley@yahoo.com		
Surface Owner Information:		
Name: Wayne & Geraldine Roberts Trustee	When filing a Form T-1 involving multiple surface	e owners, attach an additional
Name: Wayne & Geraldine Roberts Trustee  Address 1: 30340 W. 159th St.	sheet listing all of the information to the left for owner information can be found in the records o	each surface owner. Surface of the register of deeds for the
Address 2:	county, and in the real estate property tax record	ds of the county treasurer.
City: Gardner State: KS Zip: 66030 +		
If this form is being submitted with a Form C-1 (Intent) or C the KCC with a plat showing the predicted locations of lease are preliminary non-binding estimates. The locations may be Select one of the following:	roads, tank batteries, pipelines, and electrical lines. The Id	reations shown on the plat
owner(s) of the land upon which the subject well is CP-1 that I am filing in connection with this form; 2) form; and 3) my operator name, address, phone nu	er Notice Act (House Bill 2032), I have provided the followor will be located: 1) a copy of the Form C-1, Form CB-1, if the form being filed is a Form C-1 or Form CB-1, the planber, fax, and email address.  Viner(s). I acknowledge that, because I have not provided the surface owner(s). To mitigate the additional cost of the K	Form T-1, or Form t(s) required by this
task, I acknowledge that I am being charged a \$30.  If choosing the second option, submit payment of the \$30.	00 handling fee, payable to the KCC, which is enclosed wit 00 handling fee with this form. If the fee is not received wit	h this form.
form and the associated Form C-1, Form CB-1, Form T-1, c	Form CP-1 will be returned,	
haraby cartify that the statements made harain and the sain	d correct to the heat of much most live in the	OCT 17 2011
f hereby certify that the statements made herein are true ar	a correct to the best of my knowledge and belief.	KCC WICHITA
Date: 10-7-11 Signature of Operator or Agent:	Title: Agent	- AGG VVIC.HITA

### 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: Kansas Resource Exploration & Development, LLC License Number: 34592 Operator Address: 9393 W. 110th St., Suite 500 Overland Park KŞ 66210 Contact Person: Brad Kramer Phone Number: (913) 669-2253 KRI-2 Lease Name & Well No.: Roberts Pit Location (QQQQ): SW \_ SE \_ SW Type of Pit: Pit is: Sec. 11 Twp. 14 R. 22 🗶 East 🗌 West Emergency Pit Burn Pit ➤ Proposed Existing Settling Pit X Drilling Pit 384 If Existing, date constructed: Feet from North / X South Line of Section Workover Pit Haul-Off Pit 3,449 Feet from X East / West Line of Section (If WP Supply API No. or Year Drilled) Pit capacity: 120 Johnson (bbls) County Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: (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 not used? X Yes No Yes X No Native Clay 10 Pit dimensions (all but working pits): Length (feet) ...Width (feet) N/A: Steel Pits Depth from ground level to deepest point: \_ (feet) No Pit If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining 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 Source of information: N/A measured well owner electric log X KDWR Depth of water well \_ Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:

Number of producing wells on lease:	Number of working pits to be utilized:	2	¢
Barrels of fluid produced daily:	Abandonment procedure:	Air dry and backfill	
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 da	ys of spud date.	RECEIVED
I hereby certify that the above statements are true and o	correct to the best of my knowledge and bel	ief.	OCT 1 7 2011
10-7-11	5K		KCC WICHITA
Date	Signature of Applicant or	Agent	Γ

Type of material utilized in drilling/workover:

Producing Formation:\_

Date Received: 10-17-11 Permit Number:

**Drilling Mud** 

RFAC RFAS

Liner Steel Pit

Permit Date: 10-18-11 Lease Inspection: A Yes No

KCC OFFICE USE ONLY

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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner

October 18, 2011

Kansas Resource Exploration & Development, LLC 9393 W. 110<sup>th</sup> St., Ste 500 Overland Park, KS 66210

RE:

**Drilling Pit Application** 

Roberts Lease Well No. KRI-2 SW/4 Sec. 11-14S-22E

Johnson County, Kansas

Dear Sir or Madam:

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 immediately 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 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 undersigned at the above address.

Sincerely,

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File

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/

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### NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.