

For KCC Uso: Effective Date:	KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION
District #	OIL & GAS CONSERVATION DIVISION
KT. C	

1224488

Form C-1 March 2010

SGA? NOTICE OF IN  Must be approved by KCC five	TENT TO DRILL  (5) days prior to commencing well  Form must be Typed Form must be Signed All blanks must be Filled
Form KSONA-1, Certification of Compliance with the Kansas S  Expected Spud Date: 10/9/2014	Surface Owner Notification Act, MUST be submitted with this form.  Spot Description:
you.	NW SE NW SW Sec. 13 Twp. 18 S. R. 22 XE W
OPERATOR: License# 34592	feet from N / X S Line of Section
Name: Kansas Resource Exploration & Development, LLC	4455 Feet from E / W Line of Section
Address 1: 9393 W 110TH ST, STE 500	is SECTION: Regular Inregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: OVERLAND PARK State; KS Zip: 66210 +	County: Miami
Contact Person; Bradley Kramer	Lease Name: Hays Well #: KR-19
Phone: 913-451-6758	Field Name: Paola-Rantoul
CONTRACTOR: License#	
Name: Advise on ACO-1 - Must be licensed by KCC	Is this a Prorated / Spaced Field?  Yes XNo
	Target Formation(s): Squirrel
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage); 825.
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 883 Estimated feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal	Public water supply well within one mile:
Seismic: # of Holes Other	Depth to bottom of fresh water: 100
Other:	Depth to bottom of usable water;
Trowns II III II II	Surface Pipe by Alternate: Surface Pipe by Alternate: Surface Pipe by Alternate: Surface Pipe Planned to be set:  Length of Conductor Pipe (if any):  Projected Total Depth: 700  Formation at Total Depth: Squirrel
If 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:	. O (1000 O C) (1000 O
	Water Source for Drilling Operations: COMPA
Directional, Deviated or Horizontal wellbore?	
If Yes, true vertical depth:	Water Source for Drilling Operations:  Well Farm Pond Other:  DWR Permit #:  CONSERVATION DIVISION
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
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The undersigned hereby affirms that the drilling, completion and eventual plus	Iging 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> </ol>	
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig;
<ol><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</li></ol>	y circulating cement to the top; in all cases surface pipe shall be set 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 Electronically

API # 15 - 15-121-30703-00-00	<del></del>
Conductor pipe required	feet
Minimum surface pipe required 20	feet per ALT. 1 X i
Approved by: Rick Hestermann 09/2	6/2014
This authorization expires: 09/26/2015	
(This authorization you if drilling not started wit	thin 12 months of approval date.)
Spud date: Agent:	<del> </del>
/ Mail to: KCC - Conserva	
139 S. Market - Room 2078, WI	chita, Kansas 67202

## Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with intent to Drill;

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- 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,
- Obtain written approval using a layoung a layoung a layoung to layoung a layoung a layoung the la

Well will not be drilled or Permit Expired Signature of Operator or Agent:	Date: 11/19/14