For KCC Use: Effective Date:	12-23-06
District #	3
SGA? Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Must be approved by KCC five (
Expected Spud Date	Spot
month day year	NE NE NE Sec. 20 Twp. 29 S. R. 16 Wes
OPERATOR: License# 33739	30feet from V N / S Line of Section
Name: SEK Energy, LLC	360
P.O. Box 55	is SECTION Regular Irregular?
City/State/Zip: Benedict, KS 66714	(Note: Locate well on the Section Plat on reverse side)
Contact Person: George Slaughter	County: Wilson
Phone: (620) 698-2150	Lease Name. Estes Kent Well #: 1-20
<i>•</i>	Field Name: Cherokee Basin CBM
CONTRACTOR: License# Will be licensed by KCC	Is this a Prorated / Spaced Field?
Name: Will Advise on ACO-1	Target Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 360
	Ground Surface Elevation: 820 feet MS
Oil Enh Rec / Infield Mud Rotary	Water well within one-quarter mile:
	Public water supply well within one mile:
OWWO Disposal Wildcat Cable Seismic; # of Holes Other	Depth to bottom of fresh water; 100
	Depth to bottom of usable water: 200 150
Other	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 25
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 1100' Formation at Total Depth: Mississippi
Original Completion Date:Original Total Depth:	
Directional Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other Air
	DWR Permit #:
If Yes, true vertical depth:	(Note: Apply for Permit with DWR
Bottom Hole Location:	Will Cores be taken? Yes ✓
NOO DICT #1.	If Yes, proposed zone:
Oil & bas Lease Attached	11 100) proposed 2010:
	IDAVIT
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:	
1. Notify the appropriate district office prior to spudding of well;	
a. A conv of the approved notice of intent to drill shall be nosted on each	ch drilling rig;
The minimum amount of surface pipe as specified below shall be see through all unconsolidated materials plus a minimum of 20 feet into the	by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the first half an agreement between the operator and the constant and the	district office on plug length and placement is necessary prior to plugging
s. The appropriate district office will be notified before well is either DNC	noed or production casing is cemented in:
A 17 PARTE II COMPLETION production pine shall be coment	ted from below any usable water to sufface within 120 days of spud date.
Or automot to Appondiv "P" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing.
! hereby certify that the statements made herein are true and to the best o	my knowledge and belief.
Date: 12-13-2006 Signature of Operator or Agent:	Lauchter
Date: 12 to 2555 Signature of Operator of Agonta 2	
	Remember to:
	The Bull Die Application Horm CDD 4) with Intent to Drills
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of soud date:
API # 15 - 205-27049-0000	- File Completion Form ACO-1 within 120 days of spud date;
API # 15 - 205-27049-0000 Conductor pipe required None feet	 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;
API # 15 - 205 - 27049 - 0000 Conductor pipe required None feet	 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;
API # 15 - 205-27049-0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. X (2)	 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;
API # 15 - 205-27049-0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. X 2 Approved by: Pur 12-18-06	 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
API # 15 - 205 - 27049 - 0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. X 2 Approved by: Pur 12-18-06 This authorization expires: 6-18-07	 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; Obtain written approval before disposing or injecting salt water.
API # 15 - 205-27049-0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. X 2 Approved by: Pur 12-18-06	 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
API # 15 - 205 - 27049 - 0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. X 2 Approved by: Pur 12-18-06 This authorization expires: 6-18-07	 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; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

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

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

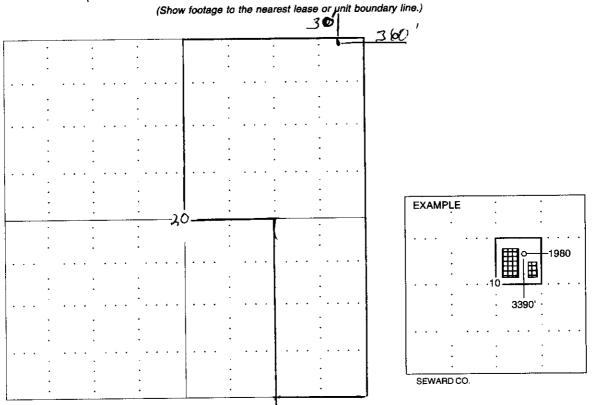
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 205-27049-000	Location of Well: County: Wilson
Operator: SEK Energy, LLC	30 feet from N / S Line of Section
Lease: Estes Kent	360 feet from ✓ E / W Line of Section
Well Number: 1-20	Sec. 20 Twp. 29 S. R. 16 ✓ East West
Field: Cherokee Basin CBM	
Number of Acres attributable to well: 40 QTR / QTR / QTR of acreage: NE NE NE NE	Is Section: Regular or Irregular If Section is Irregular, locate well from nearest corner boundary. Section comer used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the pagest lease or unit houndary line.)



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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attacked by a certificate of acreage attribution at a certificate of acreage attribution plat must be attacked by a certificate of acreage attribution at a certificate of acreage at

DEC : 8 2006 KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

		· · · · · · · · · · · · · · · · · · ·			
Operator Name: SEK Energy, LLC			License Number: 33739		
Operator Address: P.O. Box 55 Benedict, KS 66714					
Contact Person: George Slaughter			Phone Number: (620) 698 - 2150		
Lease Name & Well No.: Estes Ken			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE NE NE .		
Emergency Pit Burn Pit	Proposed Existing		Sec. 20 _{Twp.} 29 _{R.} 16		
Settling Pit	If Existing, date constructed:		Feet from 🗸 North / 🗌 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:				
(If WP Supply API No. or Year Drilled)		(bbls)	Wilson County		
Is the pit located in a Sensitive Ground Water Area? Yes No			Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner? ☐ Yes ✓ No		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
✓ Yes No					
Pit dimensions (all but working pits): 2	.5 Length (fe	eet)12	Width (feet) N/A: Steel Pits		
	om ground level to de	_	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			ncluding any special monitoring.		
Distance to nearest water well within one-mile 4479n/afeet Depth of water well	110 Source of infor		west fresh water ? 69 feet. mation: JR - H6 S iredwell ownerelectric logKDWR		
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation:			al utilized in driffing/workover: Air		
			king pits to be utilized: 1 procedure: Allow pit to air dry, then backfill with original dirt		
		Abandonment	procedure: Allow picto all dry, then backill with original dift		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		Drill pits must (be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
12-13-2006 Date	De	oige S	Daughte ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 12/18/06 Permit Num	ber:	Perm	it Date: 12/18/06 Lease Inspection: Yes No		

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

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