For KCC Use: Effective Date: SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

	044.444	
Expected Spud Date: 1-15-08	Spot Description: SW 1/4	
month day year	SE - NE - NW - SW Sec. 31 Twp. 23 S. R. 19 XE	
OPERATOR: License#	(2/2/2/2/2) 2,180 feet from N / X S Line of Se	
Name: EK Energy LLC	4,045 feet from XE / W Line of Se	ection
Address 1: P.O. Box 267	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Colony State: Ks Zip: 66015 +	County: Allen	
Contact Person: David Kimzey	Lease Name: McIntrye - Well #: W-7 -	
Phone: 620-496-6257	Field Name: lola *	
CONTRACTOR: License#33977	Is this a Prorated / Spaced Field?	No.
Name: EK Energy LLC	Target Formation(s): Bartlesville	U . 10
	Nearest Lease or unit boundary line (in footage): 460	
Well Drilled For: Well Class: Type Equipment:		MSL
Enh Rec Infield — Mud Rotary		(No -
Gas Storage Pool Ext. Air Rotary		No
Disposal Wildcat Cable	Depth to bottom of fresh water: 150+ -	21.40
Seismic ; # of Holes Other	Depth to bottom of usable water: 250+	
Other:	Surface Ding by Alternate: Ti VIII	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
—	Length of Conductor Pipe (if any): none	
Operator:	Projected Total Depth: 975 -	
Well Name:	Formation at Total Depth: Bartlesville	
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well X 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?	ZINO.
	If Yes, proposed zone:	71.40
	RECEI	VED
AFF	IDAVIT KANSAS CORPORAT	
The undersigned hereby affirms that the drilling, completion and eventual plug		
It is agreed that the following minimum requirements will be met:	DEC 26	2007
Notify the appropriate district office <i>prior</i> to soudding of well:		200,
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 		•
2. A copy of the approved notice of intent to drill shall be posted on each		N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 	drilling rig; CONSERVATIO by circulating cement to the top; in all cases surface pipe shall be sell/ICHT by underlying formation.	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of 3. The minimum amount of surface pipe as specified below shall be set by through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district. 	drilling rig; CONSERVATIO by circulating cement to the top; in all cases surface pipe shall be set NICHTS underlying formation. ict office on plug length and placement is necessary prior to plugging ;	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same and the same appropriate district office will be notified before well is either plugger. 	drilling rig; CONSERVATIO by circulating cement to the top; in all cases surface pipe shall be setNICHTS underlying formation. ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in;	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the approved notice of pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge If an ALTERNATE II COMPLETION, production pipe shall be cemented 	drilling rig; CONSERVATION To circulating cement to the top; in all cases surface pipe shall be sell/ICHT Underlying formation. In this content is necessary prior to plugging ; and or production casing is cemented in; If from below any usable water to surface within 120 DAYS of spud date.	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the approved notice of pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge If an ALTERNATE II COMPLETION, production pipe shall be cemented 	drilling rig; CONSERVATIO y circulating cement to the top; in all cases surface pipe shall be self/ICHT/ underlying formation. ict office on plug length and placement is necessary prior to plugging; ad or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same of t	drilling rig; CONSERVATION by circulating cement to the top; in all cases surface pipe shall be self-ICHTM underlying formation. ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 3,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same of t	drilling rig; CONSERVATION by circulating cement to the top; in all cases surface pipe shall be set/ICHT/ underlying formation. ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. 15st of my knowledge and belief.	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same of t	drilling rig; CONSERVATION by circulating cement to the top; in all cases surface pipe shall be self-ICHTM underlying formation. ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 3,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same of t	drilling rig; y circulating cement to the top; in all cases surface pipe shall be set/ICPT/ underlying formation. ict office on plug length and placement is necessary prior to plugging; ad or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. 15th of my knowledge and belief. CO/OWNER	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each of the same of t	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self/ICHT/ underlying formation. ict office on plug length and placement is necessary prior to plugging; do or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. est of my knowledge and belief. CO/OWNER	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the state of the state of the well is either plugge. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be placed by the statements made herein are true and correct to the best of the statements of the spud date or Agent: Date: 12-23-07 Signature of Operator or Agent: For KCC Use ONLY	drilling rig; y circulating cement to the top; in all cases surface pipe shall be set/ICPT/ underlying formation. ict office on plug length and placement is necessary prior to plugging; ad or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. 15th of my knowledge and belief. CO/OWNER	N DIVISION
 A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be a hereby certify that the statements made herein are true and correct to the best completed. Signature of Operator or Agent: For KCC Use ONLY API #15 - OOI - 29 701-0000	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self/ICPT/2 underlying formation. ict office on plug length and placement is necessary prior to plugging; ad or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 13,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. 15th of my knowledge and belief. CO/OWNER Title: Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the set of th	drilling rig; y circulating cement to the top; in all cases surface pipe shall be sdN/CHT/2 underlying formation. ict office on plug length and placement is necessary prior to plugging; ad or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. est of my knowledge and belief. CO/OWNER Title: Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the surface of the specified before well is either plugge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be a complete or the statements made herein are true and correct to the best of the specified between the shall be placed by the specified of the specified between the shall be placed by the specified by the specified between the shall be placed by the specified between the shall be placed by the shall be placed by the specified by the specified between the shall be placed by the specified by	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self-ic-ic underlying formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Ist of my knowledge and belief. CO/OWNER Title: Remember to: - 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)	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the set of th	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self/ICPT/ underlying formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. In all cases, NOTIFY district office 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 sait water.	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the surface of the specified before well is either plugge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be a complete or the statements made herein are true and correct to the best of the specified between the shall be placed by the specified of the specified between the shall be placed by the specified by the specified between the shall be placed by the specified between the shall be placed by the shall be placed by the specified by the specified between the shall be placed by the specified by	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self-ic-ic y circulating cement to the top; in all cases surface pipe shall be self-ic-ic y circulating formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Ist of my knowledge and belief. CO/OWNER Title: Remember to: 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. If this permit has expired (See: authorized expiration date) please	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the surface of the spropriate distriction of the surface of the surface casing order surface or pursuant to Appendix "B" - Eastern Kansas surface casing order surface casing order surface casing order surface or the well shall be a completed within 30 days of the spud date or the well shall be a complete or the surface of the surface or the su	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self-ic-ic underlying formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Ittle: CO/OWNER Title: Remember to: 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. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	N DIVISION 31 23 19
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the set of the specified before well is either plugge 6. If an ALTERNATE II COMPLETION, production pipe shall be completed or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be plugged by the spud date or the shall be plugged by the spud date or the spud date or the well shall be plugged by the spud date or the shall be plugged by the spud date or the spud date or the spud date or the surface casing order #13 by the spud date or the sp	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self-ic-ic underlying formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Ittle: CO/OWNER Title: Remember to: 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. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well Not Drilled - Permit Expired Date:	N DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each 3. The minimum amount of surface pipe as specified below shall be set be through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the distriction of the set of the specified before well is either plugge 6. If an ALTERNATE II COMPLETION, production pipe shall be completed or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be plugged by the spud date or the well shall be plugged in the spud date or the spud date or the s	drilling rig; y circulating cement to the top; in all cases surface pipe shall be self-ic-ic underlying formation. Ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Ittle: CO/OWNER Title: Remember to: 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. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	31 23 19

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

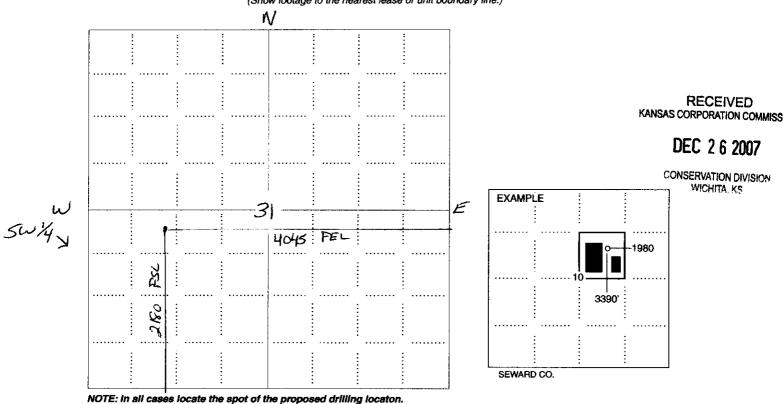
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 001-29701-0000				
Operator: EK Energy LLC	Location of Well: County: Allen			
Lease: McIntrye	2,180 feet from N / X S Line of Section			
Well Number: W-7	4,045 feet from X E / W Line of Section			
Field: lola	Sec. 31 Twp. 23 S. R. 19 X E W			
Number of Acres attributable to well:	Is Section: Regular or Irregular			
QTR/QTR/QTR of acreage: NE _ NW _ SW				
	If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW			

PLAT

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

(Show footage to the nearest lease or unit boundary line.)



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 atc
- 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).

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: EK Energy LLC			License Number: 33977			
Operator Address: P.O . Box 267		Colony	Ks	66015		
Contact Person: David Kimzey		Phone Number: 620-496-6257				
Lease Name & Well No.: McIntrye			Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE_NW_SW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 31 Twp. 23 R. 19 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		2,180 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		4,045 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)			Allen County			
Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration:mg/l				
		(For Emergency Pits and Settling Pits only)				
Is the bottom below ground level? Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used? NATIVE CLAY			
Pit dimensions (all but working pits):	12 Length (fe	eet) 8	Width (feet)	V/A: Steel	Pits	
Depth fi	om ground level to d		5 (feet)	No Pit		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.						
\ '			owest fresh waterfeet.			
Source of info			ured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:				70/		
Producing Formation: Type of materia		al utilized in drilling/workover: NATIVE MUD				
Number of producing wells on lease: Number of wor		rking pits to be utilized:2				
Barrels of fluid produced daily: Abandonment		procedure: AIR DRY BACKFILL				
Does the slope from the tank battery allow all flow into the pit? Yes No		<u> </u>	be closed within 365 days of spud date.	REC	EIVED	
I hereby certify that the above state	ments are true and (correct to the bes	t or my knowledge and belief.		PATION COMMISSI	
12-23-07 Date	(David	ignature of Applicant or Agent		2 6 2007	
					ITA, KS	
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 12/26/c7 Permit Num	ber:	Perm	it Date: 12/26/07Lease Inspection:	Yes	No No	



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

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.