For KCC Use: 1-1-08 Effective Date: 3 District # 3 SCA2 Vee TNo

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	e i meu
Expected Spud Date: 1-15-08	Spot Description: SW 1/4	
month day year	NW SE NW SE SK SW Sec. 31 Twp. 23 S. R. 19 XE	: 🗆 w
33977	(a/a/a/a) 1,740 feet from N / X S Line of	
OPERATOR: License#	4,375 feet from X E / W Line of	
Name: EK Energy LLC	Is SECTION: Regular Inregular?	Section
Address 1: P.O . Box 267	is SECTION: Megular Imegular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Colony State: Ks Zip: 66015 +	County: Allen	
Contact Person: David Kimzey Phone: 620-496-6257	Lease Name: McIntrye Well #: W-3	
	Field Name: tola	
CONTRACTOR: License#_33977	Is this a Prorated / Spaced Field?	X No
Name: EK Energy LLC	Target Formation(s): Bartlesville	
W # O # J F	Nearest Lease or unit boundary line (in footage): 900	
Well Drilled For: Well Class: Type Equipment:	41.4	et MSL
Enh Rec X Infletid X Mud Rotary		⊠No
Gas Storage Pool Ext. Air Rotary	· · · · · · · · · · · · · · · · · · ·	X No
DisposalWildcatCable	Public water supply well within one mile: Yes Depth to bottom of fresh water: 150+	
Seismic ; # of Holes Other		
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Alternate: III IIII	
LIN OWWO. Old well information as follows.	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): none	
Well Name:	Projected Total Depth: 975	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Bartlesville	· · · · ·
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)	
KCC DKT #:	Will Cores be taken?	No
	if Yes, proposed zone:	
AFF	RE KANSAS (CRED	CEIVED DRATION COMMISSIO
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	DIVATION COMMISSIO
It is agreed that the following minimum requirements will be met:		0.0
	ひとし	2 6 2007
Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the appropriate district of intent to drill <i>shall be</i> posted on each		
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 to	CONSERV circulating coment to the ton: in all cases surface nine shall be set	ATION DIVISION
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.	CHITA, KS
4. If the well is dry hole, an agreement between the operator and the distr	, ,	
5. The appropriate district office will be notified before well is either plugge	ed or production casing is cemented in;	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
• • • • • • • • • • • • • • • • • • • •	33,891-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.	
I hereby certify that the statements made herein are true and correct to the be	est of my knowledge and belief.	
10-22-52	CO/OWNER	
Date: 12-23-07 Signature of Operator or Agent: Lac	Title:	
	Remember to:	<u> </u> 2
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Drill;	_
API # 15 - 001-29697-0000	- File Completion Form ACO-1 within 120 days of spud date;	1
l	File acreage attribution plat according to field proration orders;	23
	 Notify appropriate district office 48 hours prior to workover or re-entry; 	
Minimum surface pipe required 20 feet per ALT. 1	- Submit plugging report (CP-4) after plugging is completed (within 60 day	/s);
Approved by: WHM 12-27-0#	 Obtain written approval before disposing or injecting salt water. 	´´ 5
10 27 -68		
This authorization expires: \(\(\begin{align*} \L^- \L^+ - U \Bigsty \\ \D \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	- If this permit has expired (See: authorized expiration date) please	
(This authorization void if drilling not started within 12 months of approval date)	 If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	
(This authorization void if drilling not started within 12 months of approval date.)		X
(This authorization void if drilling not started within 12 months of approval date.) Spud date:	check the box below and return to the address below.	

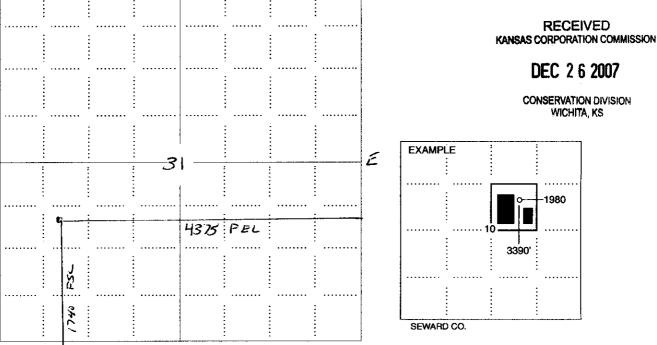
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

Operator: EK Energy LLC	Location of Well: County: Allen				
Lease: McIntrye	1,740 feet from N / X S Line of Section				
Well Number: W-3	4,375 feet from X E / W Line of Section				
Field: Iola	Sec. 31 Twp. 23 S. R. 19 X E W				
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NW - SE - NW - SE SW	Is Section: Regular or Irregular				
If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW					
PLA	л				
(Show location of the well and shade attribute	able acreage for prorated or spaced wells.)				
(Show footage to the nearest I					
N					

w 5W 14 x



In plotting the proposed location of the well, you must show:

API No. 15. 001-29697-0000

- 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.

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

- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: 620-496-62	257		
Lease Name & Well No.: McIntrye	W-	-3	Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed Existing		Sec. 31 Twp. 23 R. 19 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		4 740	South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		4,375 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	210	(bbls)	Allen	County	
Is the pit located in a Sensitive Ground Water	t located in a Sensitive Ground Water Area? Yes No		Chloride concentration: mg/l		
	<u> </u>	<u> </u>	(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used?		
			NATIVE CLAY		
Pit dimensions (all but working pits):1	2 Length (fe	eet)8	Width (feet)	N/A: Steel Pits	
Depth fr	om ground level to de	eepest point:	5 (feet)	No Pit	
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				letermining	
material, thickness and installation procedure.		inner integrity, i	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit Depth to shalk Source of infor		west fresh waterfe	et.		
			tric log KDWR		
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:					
1 2 2			rial utilized in drilling/workover: NATIVE MUD		
		er of working pits to be utilized:2			
		nent procedure: AIR DRY BACKFILL			
Does the slope from the tank battery allow all spilled fluids to					
1			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.					
KANSAS CORPORATION COMMISSION					
12-23-67	(Danie	Kinger	DEC 2 6 2007	
Date Signature of Applicance or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAC					
Date Received: 12/26/c7 Permit Num	hor.	5	4 Detail 12/21/-2		
Date Received:(20/c/ Permit Num	Der:	Perm	π υατε: <u>' ΄ ΄ ΄ ΄ ΄ ΄ ΄</u> Lease Inspe	caion: Yes 1900	



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.