For KCC Use:	
Effective Date:	1-1-08
District #	3
SGA2 Ves VNo	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

	I I EN I TO DRILL All blanks must be a (5) days prior to commencing well	Filled
Expected Spud Date: 1-15-08	Spot Description: SW 1/4	
month day year	NE - SE - NW - SW Sec. 31 Twp. 23 S. R. 19 XE	w
OPERATOR: License#33977	(ÅOOO) 1,740 teet from N / X S Line of Se	 ection
Name: EK Energy LLC	4,045 feet from E / W Line of Se	ction
Address 1: P.O . Box 267	Is SECTION: Regular Inregular?	
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-4	
Tions.	Field Name: lola/	
CONTRACTOR: License# 33977	Is this a Prorated / Spaced Field?	No No
Name: EK Energy LLC	Target Formation(s): Bartlesville	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 900 <	
Enh Rec Infield Mud Potary	Ground Surface Elevation: N.Afeet	_
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
Disposal Wildcat Cable	Public water supply well within one mile:	(] NQ
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150+	
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I I I I I I I I I I I I I I I I I I	
-	Length of Surface Pipe Planned to be set: 20 ³ Length of Conductor Pipe (if any): none	
Operator:	Projected Total Depth: 975'	
Well Name:Original Total Depth:	Formation at Total Depth: Bartlesville	
<u> </u>	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:	EIVED
	KANSAS CORPO	RATION COMMISSI
	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plus	gging of this well will comply with K.S.A. 55 et. seq.	2 6 2007
It is agreed that the following minimum requirements will be met:		- 0 -001
Notify the appropriate district office <i>prior</i> to spudding of well;		TION 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 to 		HITA, KS
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 distr	rict office on plug length and placement is necessary prior to plugging:	
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	I from below any usable water to surface within 120 DAYS of spud date.	
must be completed within 30 days of the spud date or the well shall be	33,891-C, which applies to the KCC District 3 area, alternate II cementing	
hereby certify that the statements made herein are true and correct to the be	· · · · · · · · · · · · · · · · · · ·	
Thereby certify that the statements made herein are true and confect to the be		
Date: 12-23-67 Signature of Operator or Agent: Vac	Title: CO/OWNER	
<u> </u>	Remember to:	164
For KCC Use ONLY		3
API # 15 - 001-29698-0000	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of soud date; 	1
	THE COMPRESSOR FORM MCO. I MIDIN 150 0982 DESDUG ONE.	
Conditional No. 10	- File acreage attribution plat according to field proration orders;	23
Conductor pipe required NONE feet	 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; 	23
Minimum surface pipe required 20 feet per ALT. I XII	 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); 	
Minimum surface pipe required 20 feet per ALT. I Approved by: WHM 2-27-07	 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. 	23 19
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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.

PI No. 15 - OO! - 27698-C perator: EK Energy LLC ease: McIntrye fell Number: W-4 eld: Iola umber of Acres attributable to well:		Location of Well: County: Allen 1,740 feet from N / S Line of Section 4,045 Sec. 31 Twp. 23 S. R, 19 Is Section: Regular or Irregular
TR/QTR/QTR/QTR of acreage:	SE NW SW	if Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
		PLAT
(Show	v location of the well and shade att (Show footage to the nea	ributable acreage for prorated or spaced wells.) rest lease or unit boundary line.)
; :	· V	:
		RECEIVED KANSAS CORPORATION COMMIS
		DEC 2 6 2007
		CONSERVATION DIVISION WICHITA, KS
ω	31	E EXAMPLE
×	4045 FEL	1980
7,2		3390'

SEWARD CO.

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

5

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

- 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).
- 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	W-	4	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 co	onstructed:	1,740 Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		4,045 Feet from East / West Line of Section
	210	(bbls)	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? XYes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? NATIVE CLAY
Pit dimensions (all but working pits):	Length (fe	et)8	Width (feet) N/A: Steel Pits
Depth fr	om ground level to de		5 (feet) No Pit
If the pit is lined give a brief description of the material, thickness and installation procedure		•	edures for periodic maintenance and determining including any special monitoring.
Source of infor			
		red L well owner L electric log L KDWR	
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY: al utilized in drilling/workover: NATIVE MUD
		king pits to be utilized: 2	
· -		procedure: AIR DRY BACKFILL	
Does the slope from the tank battery allow all flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.		be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION COMM
I hereby certify that the above state	ements are true and c	orrect to the best	t of my knowledge and belief.
12-23-07 Date		Danis &	DEC 2 6 2007 CONSERVATION DIVISIO WICHITA, KS
 -	KCC (OFFICE USE O	NLY Steel Pit RFAC RFAS
Date Received: 12/26/c7 Permit Num	ber:	Permi	it Date: 12/34/07 Lease Inspection: Yes \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.