For KCC Use: 3-2-2011 Effective Date: 3-2-2011 District # 3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Expected Sould Date: 03/03/2011	
Expected Spud Date: US/US/2011 month day year	Spot Description:
	NE - NW - NE - NW Sec. 19 Twp. 30 S. R. 22
OPERATOR: License# 9313	5,115 feet from N / X S Line of Sec
Name:James D. Lorenz	3,465 feet from E / W Line of Sect
Address 1: 543A 22000 Road	Is SECTION: Regular Irregular?
Address 2:	
City: Cherryvale State: KS Zip: 67335 + 8515	(Note: Locate well on the Section Plat on reverse side)
Contact Person: James D. Lorenz	County: Crawford
Phone: 620-423-9360	Lease Name: Amershek II Well # 10
	Field Name: McCune
CONTRACTOR: License# 5831	Is this a Prorated / Spaced Field?
Name: Mokat Drilling	- Target Formation(s): Bartlesville
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 165'
7,70	0005-4
XOil Enh Rec Xinfield Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
DisposalWildcatCable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 50'
Other:	Depth to bottom of usable water:
The Character and well information are 5 hours	Surface Pipe by Alternate: III XII
f OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'
Operator:	Length of Conductor Pipe (if any): n/a
Well Name:	Projected Total Depth: 350'
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR
	─ Will Cores be taken?Yes
	If Yes, proposed zone:
ΔΙ	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	
the discording to the copy and the disting, completion and exertible to	iudding of this well will combly will N.S.A. 33 et sea
	30 0
It is agreed that the following minimum requirements will be met:	
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For KCC Use ONLY	
API#15-037-22145-00	100

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Amembek II			Location of Well:	County: Crawford			
Amershek II			5,115	feet from N / N S Line of Section			
Number: 1C McCune			3,465				
			Sec. 19 Ti	wp. <u>30</u> S. R. <u>22</u> 区			
er of Acres attributab		NW - NE NW	ls Section:	Regular or Irregular			
	NE.		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW				
		#	PLAT (V			
	J	You may attach a	separate plat if desired.	LEGEND O Well Location Tank Battery Location Pipeline Location			
				Lease Road Location			
		-19					
		-19		Lease Road Location			
		-19		EXAMPLE			
		-19		Lease Road Location			

RECEIVED

in plotting the proposed location of the weil, 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, KCC WICHITA

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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

FEB 2 4 2011

15-037-22145-0000

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 9313	Well Location:				
Name: James D. Lorenz	NW NW NE NW Sec. 19 Twp. 30 S. R. 22 XEas West				
Name: James D. Lorenz Address 1: 543A 22000 Road Address 2:	County: Crawford				
Address 2:	Lease Name: Amershek II	Well #: 1C			
City: Cherryvale State: KS Zip: 67335 + 8515	If filing a Form T-1 for multiple wells on a lease				
Contact Person: James D. Lorenz	the lease below:	, , , , , , , , , , , , , , , , , , , ,			
Phone: (620) 423-9360 Fax: ()					
Email Address: Inswellservice@Gmail.com					
The state of the s	10 - 10 Th Tab.				
Surface Owner Information:					
Richard Amershek Address 1: 668 W. Highway 216 Address 2: City: McCune State: KS Zip: 66753 +	When filing a Form T-1 involving multiple surfac	e owners, attach an additional			
Address 1: 668 W. Highway 216	sheet listing all of the information to the left for owner information can be found in the records of	each surface owner. Surface			
Address 2:	county, and in the real estate property tax recor	ds of the county treasurer.			
City: McCune State: KS Zip: 66753 +					
are preliminary non-binding estimates. The locations may be entered or Select one of the following:	тите готп с-т рыс, готп съ-трыс, ога ѕераг	асе ріастау ве ѕивтікеа.			
I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, and	ocated: 1) a copy of the Form C-1, Form CB-1 being filed is a Form C-1 or Form CB-1, the pla	. Form T-1, or Form			
I have not provided this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling	ner(s). To mitigate the additional cost of the k	CC performing this			
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	fee with this form. If the fee is not received wi I will be returned.	th this form, the KSONA-1			
I hereby certify that the statements made herein are true and correct to	the best of my knowledge and belief.	RECEIVED			
Date: 2/21/11 Signature of Operator or Agent:	1 Source Title: agent	FEB 2 4 2011			
		KCC WICHITA			

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: James D. Lorenz			License Number: 9313				
Operator Address: 543A 22000 Road				Cherryvale	KS	67335	
Contact Person: James D. Lorenz			Phone Number: 620-423-9360				
Lease Name & Well No.: Amershek II 1C			Pit Location (QQQQ):				
Type of Pit:	Pit is:		NM - NM	NE NW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 19 Twp. 30 R. 22 X East West				
Settling Pit Drilling Pit	If Existing, date constructed:		5,115 Feet from North / X South Line of Section				
Workover Pit Haul-Off Pit			3,795 Feet from X East / West Line of Section				
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Crawford			County	
Is the pit located in a Sensitive Ground Water A		• • • • • • • • • • • • • • • • • • • •					
is the philocated at a Sensitive Glound viater A	rea? 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 Native Clay	l if a plastic liner is not u	ised?		
Pit dimensions (all but working pits):	20 Length (fe	et)	Width (feet)		N/A: Steel F	Pits	
Depth fro	m ground level to ded	epest point:	(feet)		No Pit		
If the pit is lined give a brief description of the lir material, thickness and installation procedure.			intenance and determin	ning			
material, blickless and histaliation procedure.		interintegrity, it	cluding any special r	nonitoring.			
						ļ	
Distance to nearest water well within one-mile of pit: Depth		Depth to shallowest fresh water					
n/a		Source of information:					
teet Depth of water well feet		measured well owner electric log KDWR					
			Drilling, Workover and Haul-Off Pits ONLY:				
			pe of material utilized in drilling/workover:				
			Number of working pits to be utilized:				
Barrels of fluid produced daily: Abandonment p Does the slope from the tank battery allow all spilled fluids to		rocedure:	an dry and bove	51 0401			
l &		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. RECEIVED							
			. 1 1		FEB 2	2 4 2011	
2/21/11 Date		Helen Sig	nature of Applicant of	r Agery	KCC W	/ICHITA	
- CO WICHIJA							
KCC OFFICE USE ONLY Liner Steel Pit X RFAC RFAS							
Date Received: 🜙 - 🌂 - 1 { Permit Numb	er:	Permit	Date: 8-24-	/ Lease Inspection:	Yes	1 No	

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd. Commissioner

Corporation Commission

Sam Brownback, Governor

February 24, 2011

James D. Lorenz 543A 22000 Road Cherryvale, KS 67335-8515

RE:

Drilling Pit Application

Amershek II Lease Well No. 1C

NW/4 Sec. 19-30S-22E Crawford County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit immediately after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Havnes

Environmental Protection and Remediation Department

cc: File