RECEIVED AUG 0 6 2010

For KCC Use:	8-21-2010
Effective Date:	0 212010
District #	<u> </u>
SGA? Yes	⊠ No

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 KCC WICHITA Form must be Typed Form must be Signed

	ITENT TO DRILL All blanks must be Filled
Must be approved by KCC five Form KSONA-1, Certification of Compliance with the Kansas	e (5) days prior to commencing well Surface Owner Notification Act, MUST be submitted with this form.
Expected Sould Date: August 10, 2010	Spot Description: _Southwest Northwest Northwest Quarter
Expected Spud Date: August 10, 2010 month day year	
ODERATOR: 100000# 32361 /	SW - NW - NE - Sec. 31 Twp. 22 S. R. 4 XE W
OPERATOR: License# VAICE Name: Hal Gene Krehbiel & Alice Krehbiel dba K-Bar Oil	1,215 feet from N / S Line of Section feet from X E / W Line of Section
Address 1: 1219 Turkey Creek Drive	Is SECTION: Regular Irregular?
Address 2:	<u> </u>
City: McPherson State: KS Zip: 67460 +	(Note: Locate well on the Section Plat on reverse side) County: Marion
Contact Person: Hal Krehbiel	Lease Name: Hawk Well #: 14
Phone: 620-242-6624	Field Name: Edmonds Verification Verificatio
CONTRACTOR: License# Must be licensed by KCC	Is this a Prorated / Spaced Field?
Name: Advise on ACO-1	Target Formation(s): Kansas City and Hunton
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 378
Soil	Ground Surface Elevation: 1405 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Hofes Other	Depth to bottom of fresh water: 100
Other:	Depth to bottom of usable water:
If CVARACO, and well information no follows:	Surface Pipe by Alternate:
lf OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: State Recommendation 200 ft. min.
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 2700
Original Completion Date: Original Total Depth:	Formation at Total Depth: Hunton
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Fond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	FIDAVIT
The undersigned hereby af⊡ms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district of the prior to spudding of well; 	
2. A copy of the approved notice of intent to drill shall be posted on each	
3. The minimum amount of surface pipe as speci⊡ed below shall be set	
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 dist	
 The appropriate district of the will be noticed before well is either plugg 	
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
•	plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of n	ry knowledge and belief.
Date: 8 - 6 - 10 Signature of Operator or Agent:	N. KuWul Title: Operator
	Remember to:
For KCC Use ONLY	- File Certi⊡ation of Compliance with the Kansas Surface Owner Noti⊡ation
API#15. 115-21416-00-00	Act (KSONA-1) with Intent to Drill;
Conductor pipe required None feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Minimum surface pipe required 200 feet per ALT.	- File Completion Form ACO-1 within 120 days of spud date;
Approved by: LWA 8-16-2010	- File acreage attribution plat according to Leid proration orders;
24 2011	 Notify appropriate district of De 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);
This authorization expires: 8-16-2011 (This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting salt water.
Trino additionzation void it driving not started within 12 months of approval date.)	- If well will not be drilled or permit has expired (See: authorized expiration date)
Spud date: Agent:	please check the box below and return to the address below.
	Well will not be drilled or Permit Expired Date:
Mail to: KCC - Conservation Division	Signature of Operator or Agent:

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

For KCC Use ONLY
API # 15 - 1/5 - 2/4/16-00-00

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

KCC WICHITA

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

Operator: Ha	al Gene K	rehbiel & /	Alice Kreht	oiel dba K-8	Bar Oil		L.oc	ation of W	ell: County: Marion
Lease: Haw	'k							1,215	feet from N / S Line of Section
Well Number								2,262	feet from X E / W Line of Section
Field: Edmo	onds						Sec	31	Twp. 22 S. R. 4 X E W
Number of A				- NW	- NE	-	- Is S	Section:	Regular or Irregular
								ection is l	Irregular, locate well from nearest comer boundary. ir used: NE NW SE SW
h		ds, tank ba	atteries, pij		d electrica You ma	the neares I lines, as i	required by		dary line. Show the predicted locations of as Surface Owner Notice Act (House Bill 2032). red.
					j				LEGEND
						:			ELGEND
			:	:		:	:	1,,,,,,,,	 Well Location
					L	:			Tank Battery Location
			:						Pipeline Location
		:	:	:	0	:	:		Electric Line Location
			:						Lease Road Location
:			<u>'</u>		L_	<u> </u>			
					1				2261 FEL
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						:			EXAMPLE
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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 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.

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

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Form CDP-1 May 2010

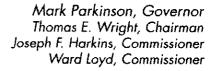
Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

KCC WICHITA Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Hal Gene Krehbiel & Alice Krehbiel dba K-Bar Oil License Number: 32361 Operator Address: 1219 Turkey Creek Drive McPherson KS Contact Person: Hal Krehbiel Phone Number: 620-242-6624 Lease Name & Well No.: Hawk 14 Pit Location (QQQQ): Type of Pit: Pit is: Sw Nw N€ Emergency Pit Burn Pit Proposed Existing Sec. 31 Twp. 22 R. 4 X East	67460
Contact Person: Hal Krehbiel Phone Number: 620-242-6624 Lease Name & Well No.: Hawk 14 Pit Location (QQQQ): Type of Pit: Sω - Nω N∈ 31 - 22 - 4 31 - 22 - 4	67460
Lease Name & Well No.: Hawk 14 Pit Location (QQQQ): Type of Pit: - 5ω - Nω Nε 31 - 22 - 4 - 31 - 22 - 4	
Type of Pit:	
Type of Pil. 31 _ 22 _ 4 = 7	
31 - 22 - 4 - 31 - 22	W. NW NE
	West
Settling Pit XX Drilling Pit If Existing, date constructed: 1215 Feet from X North / South Line	of Section
Workover Pit Haul-Off Pit 2262 Feet from X East / West Line	of Section
(If WP Supply API No. or Year Drilled) Pit capacity: (bbls) Marion	County
Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: (For Emergency Pits and Settling Pits only)	mg/l
Is the bottom below ground level? ☐ Yes ☐ No ☐ Yes ☐ No ☐ How is the pit lined if a plastic liner is not used? Native Clay	
Depth from ground level to deepest point: 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.	
Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information:	
N/A feet Depth of water well feet measured well owner electric log	KDWR
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Bentonite and Mud	1
Producing Formation: Type of material utilized in drilling/workover: Bentonite and Mud 2	-
Number of producing wells on lease: Number of working pits to be utilized: Dry and Backfill	
Does the slope from the tank battery allow all spilled Buids to Bow into the pit? Yes No 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.	
8-6-10 Hal D. Kruhlrul Signature of Applicant or Agent	
KCC OFFICE USE ONLY	RFAS





August 13, 2010

Hal Gene Krehbiel & Alice Krehbiel dba K-Bar Oil 1219 Turkey Creek Drive McPherson, KS 67460

Re:

Drilling Pit Application Hawk Leae Well No. 14 NE/4 Sec. 31-22S-04E Marion 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 within 1 week of drilling completion.

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 (316) 630-4000 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

15-115-21416-00-00

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 # 32361 Name: Hal Gene Krehbiel & Alice Krehbiel dba K-Bar Oil	Well Location: SW_NW_NESec. 31 Twp. 22 S. R. 4 XEas West				
Address 1: 1219 Turkey Creek Drive	County: Marion				
Address 2:	Lease Name: Hawk Well #: 14				
City: McPherson State: KS Zip: 67460 +	If filing a Form T-1 for multiple wells on a lease, enter the legal description o the lease below:				
Contact Person: Hal Krehbiel Phone: (620) 242-6624 Fax: (RECEIVED				
Email Address:	AUG 0 6 2010				
Surface Owner Information: Name: James Preheim	KCC WICHITA When filing a Form T-1 involving multiple surface owners, attach an additiona				
Address 1: 310 N. Sycamore	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the				
Address 2:	county, and in the real estate property tax records of the county treasurer.				
City: Peabody State: KS Zip: 66866 +					
the KCC with a plat showing the predicted locations of lease roads, tall	odic Protection Borehole Intent), you must supply the surface owners and nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.				
form; and 3) my operator name, address, phone number, fax,					
I have not provided this information to the surface owner(s). I	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ag fee, payable to the KCC, which is enclosed with this form.				
I have not provided this information to the surface owner(s). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling.	owner(s). To mitigate the additional cost of the KCC performing this ag fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-				