For KCC Use: Effective Date:	7-6-2011
District #	2
SGA? XYes	No

Expected Spud Date: ____

OPERATOR: License#

Phone: 785-366-6957

Name: Kan-Drill

Operator:

Well Name: ...

Bottom Hole Location: _

KCC DKT #:

Original Completion Date: _____

Minimum surface pipe required_

Soud date:

Approved by: 1447-1-2011

This authorization expires: 7-1-2012

Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth:

Address 2:

City: Herington

Name: Kremeier Exploration LLC

Contact Person: Chris Kremeier

CONTRACTOR: License#__32548

Well Drilled For:

Enh Rec

Storage

of Holes

If OWWO: old well information as follows:

It is agreed that the following minimum requirements will be met:

X Disposal

Address 1: 3183 US HWY 56

04/27/11

State: _KS

Well Class:

Infield

Pool Ext.

Wildcat

_____ Original Total Depth:

Signature of Operator or Agent: _

Other

month

34524

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

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

Type Equipment:

Cable

Air Rotary

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form. Spot Description: SE - 1/4 Sec. 12 Twp. 19 S. R. 2 __ feet from ___ N / X S Line of Section __ feet from X E / W Line of Section is SECTION: Regular Irregular? (Note: Locate well on the Section Plat on reverse side) County: _Marion Lease Name: Rempel C SWD Well #: 2 Field Name: Hillsboro Is this a Prorated / Spaced Field? Target Formation(s): arbuckle Nearest Lease or unit boundary line (in footage): 785 Ground Surface Elevation: 1362 feet MSL X Mud Rotary Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 60 ft Depth to bottom of usable water: _ Surface Pipe by Alternate: Length of Surface Pipe Planned to be set: 200 ft Length of Conductor Pipe (if any): 100 ft Projected Total Depth: 3200 ft Formation at Total Depth: arbuckle Water Source for Drilling Operations: Well Farm Pond Other: city water (Note: Apply for Permit with DWR Yes No Will Cores be taken? If Yes, proposed zone: **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set and a middle place simulation of 20 feet into the underlying formation. which are agreement between the operator and the district office on plug length and placement is necessary prior to plugging; ും വിവരുമുന്ന വിഷ്ടി be comented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "R" - Fastern Kansas surface casing order #133 891 C, which applies to the MCC Dictrict 3 area, effective where the must be completed within 30 days of the soud date or the well shall be obligated. In all cases, NOTH Y days of the Remember to: File Certification of Compliance with the Kansas Surface Owner Notification 1 Aut (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; 19 feet per ALT. File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry, N Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. (This authorization void if drilling not started within 12 months of approval date.) If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well will not be drilled or Permit Expired Signature of Operator or Agent:

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

Agent:

APR 0.5 2011

KCC WICHITA

For KCC Use ONLY
API # 15 - 1/5 - 2/423 - 00-00

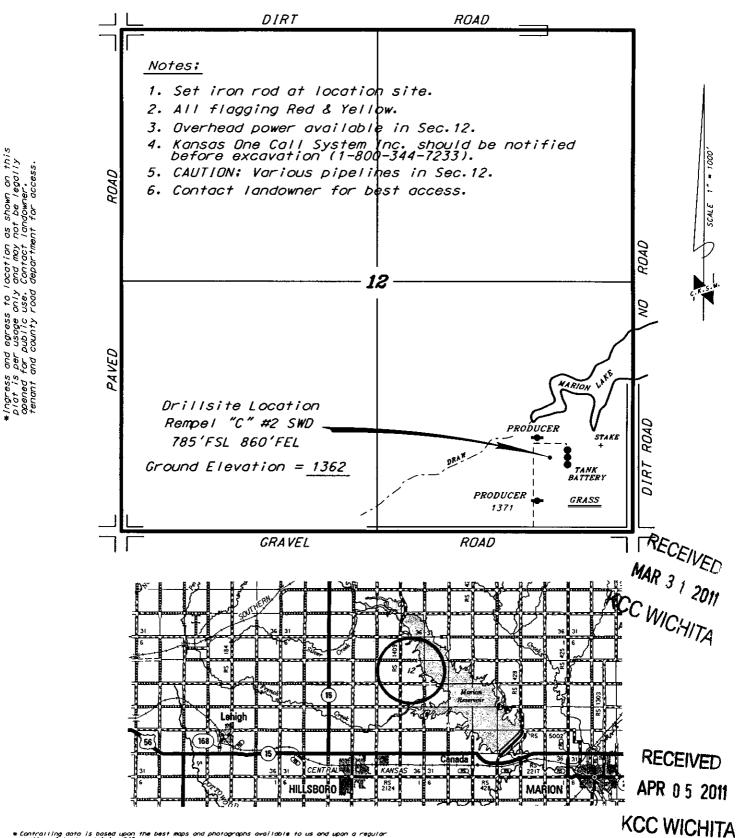
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

ator: Kremeier Explorate: Rempel C SWD			785	Well: County: Marionfeet from N / X S Line of Section
Number: 2			860	feet from X E / W Line of Section
Hillsboro			Sec. 12	Twp. 19 S. R.2 X E W
ber of Acres attributa /QTR/QTR/QTR of ac	ble to well:	- SE - 1/4	- Is Section:	Regular or Irregular
Chaud	marking of the well. Showed	footoge to the personal	Section corr	· · · · · · · · · · · · · · · · · · ·
lease roads, to	pcauon of the well. Show ank batteries, pipelines al	nd electrical lines, as	required by the Kar a separate plat if de	nses Surface Owner Notice Act (House Bill 2032).
				LEGEND
	:	:		O Well Location
				Tank Battery Location Pipeline Location
				Electric Line Location Lease Road Location
:	: ;		:	
		1		EXAMPLE
		1		
			· · · · · · · · · · · · · · · · · · ·	
				Q =7 1980'FS
				SEWARD CO. 3390' FEL.
NOTE: In all c	ases locate the spot of	the proposed drilling	ng locaton.	<u>.</u>
				RECEIV
ne manner in which y	ed location of the we ou are using the depicted			ection, 1 section with 8 surrounding sections, $MAR 3 + 2$
an distance to the see	posed drilling location fro	and the state of t		
proposed location is l G-8 for gas wells).	ocated within a prorated	or spaced field a cer		
ne predicted locations	of lease roads, tank batt	eries, pipelines, and	electrical lines	APR 0 5 2011

KREMEIER EXPLORATION, LLC REMPEL LEASE SE. 1/4. SECTION 12. T195, R2E MARION COUNTY. KANSAS

15-115-21423-000

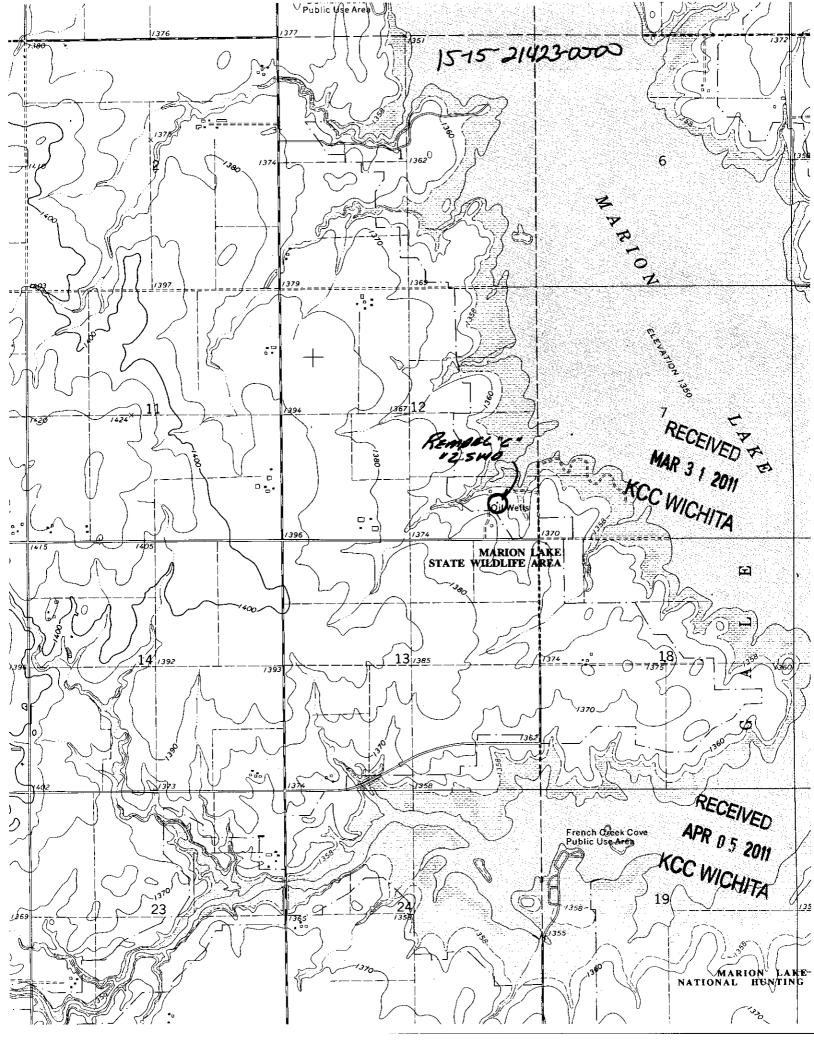


Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

March 9, 2011

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

Approximate section lines were determined using the normal standard of care of oilfield surveyors practicing in the state of Kansas. The section corners, which establish the precise section lines were not necessarily located, and the exact location of the drillishe location in the section is not quaranteed. Therefore, the operator securing this service and accepting this plot and all other parties relying thereman ognee to hold Central Kansas Bilfield Services. Inc. its officers and employees normless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damages.



15-115-21423-0000

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 # 34524	Well Location:
OPERATOR: License # 34524 Name: Kremeier Exploration LLC Address 1: 3183 US HWY 56	SE_1/4 Sec. 12 Twp. 19 S. R. 2 XEas West
Address 1: 3183 US HWY 56	County: Marion
Address 2:	Lease Name: Rempel C SWD Well #: 2
Address 2:	Maria Cara Tatan and in the control of the control
Contact Person: Chris Kremeier	the lease below:
Contact Person: Chris Kremeier Phone: (785) 366-6957 Fax: (785) 258-2733 Email Address: kremeierproduction@sbcglobal.net	REOL
Email Address: kremeierproduction@sbcglobal.net	- CECE
Elimin radiossi	MAR 3.
	When filing a Form T-1 involving multiple surface owners, attach an addition
Surface Owner Information: Moffitt IVAAK	CC WC
Name: Moffitt + trank	when filing a Form 1-1 involving multiple surface owners, attach an addition sheet listing all of the information to the left for each surface owner. Surface
Address 1:	 owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.
Address 2:	County, and in the real estate property tax records or the county treasurer.
	thodic Protection Borehole Intent), you must supply the surface owners and
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cai the KCC with a plat showing the predicted locations of lease roads, t are preliminary non-binding estimates. The locations may be entered	
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Caithe KCC with a plat showing the predicted locations of lease roads, the are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be	thodic Protection Borehole Intent), you must supply the surface owners and rank batteries, pipelines, and electrical lines. The locations shown on the plat of on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form the being filed is a Form C-1 or Form CB-1, the plat(s) required by this
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cat the KCC with a plat showing the predicted locations of lease roads, the are preliminary non-binding estimates. The locations may be entered Select one of the following: 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 forform; and 3) my operator name, address, phone number, fax I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface	thodic Protection Borehole Intent), you must supply the surface owners and rank batteries, pipelines, and electrical lines. The locations shown on the plat of on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form the being filed is a Form C-1 or Form CB-1, the plat(s) required by this
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APR 0 5 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: Kremeier Exploration LLC			License Number: 34524	
Operator Address: 3183 US HWY	56		Herington KS 67449	9
Contact Person: Chris Kremeier			Phone Number: 785-366-6957	
Lease Name & Well No.: Rempel C SWD 2			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NE 14 NW SE SE	
Emergency Pit Burn Pit	X Proposed Existing		Sec. 12 Twp. 19 R. 2 ⊠ East ☐ West	
Settling Pit X Drilling Pit	If Existing, date constructed:		910 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:			
			Marion 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? X Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? native mud	
Pit dimensions (all but working pits):	O Length (fee	et) 10	Width (feet) N/A: Steel Pits	
Depth fo	om ground level to dee	epest point:	5 (feet) No Pit	
If the pit is lined give a brief description of the l material, thickness and installation procedure. 3 mil			cover **CC WICHING Wast fresh water	ÉC
Distance to nearest water well within one-mile of pit			· · · · · · · · · · · · · · · · · · ·	011
Distance to nearest water well within one-mile	of pit	i '	west fresh waterfeet	A
		Depth to shallo Source of infor measured	west fresh waterfeet mation: well owner electric log KDWR	A
2500 feet Depth of water well	60 feet	Source of infor measured Drilling, Worke	mation: well owner electric log KDWR bver and Haul-Off Pits ONLY: all utilized in drilling/workover: Drig mud king pits to be utilized:	ON TAIL ST
	60 feet	Source of informeasured Drilling, Worker Type of materia Number of wor Abandonment Doll pits must be	mation: well owner electric log KDWR over and Haul-Off Fits ONLY: al utilized in drilling/workover: Drig mud king pits to be utilized: Drocedure: procedure: De closed within 365 days of soud date RECEIVE	
2500 feet Depth of water well	60 feet	Source of informeasured Drilling, Worker Type of materia Number of wor Abandonment Doll pits must be	mation: well owner electric log KDWR ever and Haul-Off Pits ONLY: al utilized in drilling/workover: Drig mud king pits to be utilized: 2 procedure: pe closed within 365 days of spud date RECEIVE	D
	60 feet	Source of informeasured Drilling, Worker Type of materia Number of work Abandonment Drill pits must be recent for the best of	mation: well owner electric log KDWR over and Haul-Off Fits ONLY: al utilized in drilling/workover: Drig mud king pits to be utilized: Drocedure: procedure: De closed within 365 days of soud date RECEIVE	D OII
2500 feet Depth of water well	spilled fluids to	Source of informeasured Drilling, Worker Type of materia Number of work Abandonment Drill pits must be recent for the best of	mation: well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Drig mud king pits to be utilized: Drig mud procedure: per closed within 365 days of soud date my knowledge and belief. APR 0 5 20 Construct of Applicant or Agent KCC WICH	D OII

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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 1, 2011

Kremeier Exploration, LLC 3183 US Hwy 56 Herington, KS 67449

Re:

Drilling Pit Application

Rempel C SWD Lease Well No. 2

SE/4 Sec. 12-19S-02E 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 **all pits must be lined with bentonite**. The free fluids must be removed. The fluids are to be removed from the reserve pit within 7 days afer 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 (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

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

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.