

please check the box below and return to the address below.

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:
Effective	Date:
District #	=
SGA?	Yes No

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 Spud Date:	month	day	V00"	Spot Description:			
	montn	aay	year				
OPERATOR: License#				feet from N / S Line of Section			
Name:				feet from E / W Line of Section			
Address 1:				Is SECTION: Regular Irregular?			
Address 2:				(Note: Locate well on the Section Plat on reverse side)			
City:	State:	Zip:	+	County:			
Contact Person:				Lease Name: Well #:			
Phone:				Field Name:			
CONTRACTOR: License#	<u> </u>						
Name:				Target Formation(s):			
				Nearest Lease or unit boundary line (in footage):			
Well Drilled For:	Well Class:	Тур	e Equipment:				
Oil Enh f	Rec Infield		Mud Rotary				
Gas Stora	ige Pool E	xt.	Air Rotary	Water well within one-quarter mile: Yes No			
Dispo	osal Wildca	nt 🗍	Cable	Public water supply well within one mile: Yes No			
Seismic ;#	of Holes Other			Depth to bottom of fresh water:			
Other:				Depth to bottom of usable water:			
If OWWO: old well	Linformation on falls	NA/C:		Surface Pipe by Alternate: III			
iii Ovvvvo: old well	information as folio	ows:		Length of Surface Pipe Planned to be set:			
Operator:							
Well Name:				Projected Total Depth:			
Original Completion Da	ate:	Original Tota	l Depth:	Formation at Total Depth:			
				Water Source for Drilling Operations:			
Directional, Deviated or Ho			Yes No	Well Farm Pond Other:			
If Yes, true vertical depth: _				DWK Femili #.			
Bottom Hole Location:				(Note: Apply for Fernill Will DWT			
KCC DKT #:				- Will Cores be taken? Yes No			
				If Yes, proposed zone:			
			Λ.Ε	FIDAVIT			
The undersigned hereby	affirms that the dr	illing compl		lugging of this well will comply with K.S.A. 55 et. seq.			
				lagging of this well will comply with N.S.A. 33 et. seq.			
It is agreed that the follow	9 1						
 Notify the appropri 			•				
2. A copy of the appro				0 0 .			
				t by circulating cement to the top; in all cases surface pipe shall be set			
•		•		ne underlying formation. strict office on plug length and placement is necessary prior to plugging;			
			•	ged or production casing is cemented in;			
				ed from below any usable water to surface within <i>120 DAYS</i> of spud date.			
				133,891-C, which applies to the KCC District 3 area, alternate II cementing			
				be plugged. In all cases, NOTIFY district office prior to any cementing.			
·	·	•					
ubmitted Electro	nically						
abilitioa Electro				Demonstrate			
For KCC Use ONLY				Remember to:			
				- File Certification of Compliance with the Kansas Surface Owner Notification			
API # 15				Act (KSONA-1) with Intent to Drill;			
Conductor pipe requiredfeet				- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;			
Minimum surface pipe red	quired	fee	t per ALT. I III	- File acreage attribution plat according to field proration orders;			
Approved by:				Notify appropriate district office 48 hours prior to workover or re-entry;			
				- Submit plugging report (CP-4) after plugging is completed (within 60 days);			
This authorization expire	s: drilling not started with	l-i 40		Obtain written approval before disposing or injecting salt water.			
			of annroval data 1	Obtain whiten approval boloro disposing of injecting out water.			

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

Spud date: _

For KCC Use ONLY	
API # 15	

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.

Operator: Lease: Well Number Field: Number of A	er:	ibutable to	well:				See	c	Twp.	f f ular or [N / E / C	_	of Section of Section W
ſ					d electrical	the neares l lines, as i	PLAT st lease or	unit bou y the Kai	nsas Surfa	. Show the	NW predicted I	locations o		
		:	: : :	:							LEGI	END		
											Well L Tank Pipeli Electr	_ocation Battery L ne Locati	ion ocation	
				1	8			0	335	EXAMP	₽ <u></u>			1980' FSL
			•							•••••		• • • • • • • • • • • • • • • • • • • •		

2120 ft.

SEWARD CO. 3390' FEL

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.

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:		License Number:			
Operator Address:					
Contact Person:		Phone Number:			
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed Existing If Existing, date constructed: Pit capacity:		SecTwpR East WestFeet from Routh / South Line of SectionFeet from East / West Line of Section		
		(bbls)	County		
Is the pit located in a Sensitive Ground Water A	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to dee	epest point:	(feet) No Pit		
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining ncluding any special monitoring.		
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:		
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.			
Submitted Electronically					
	KCC	OFFICE USE O			
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No		

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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	athodic Protection Borehole Intent)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R				
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description or				
Contact Person:	the lease below:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional				
Address 1:	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: +					
are preliminary non-binding estimates. The locations may be entered on Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice Acowner(s) of the land upon which the subject well is or will be located CP-1 that I am filing in connection with this form; 2) if the form beform; and 3) my operator name, address, phone number, fax, an I have not provided this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling the surface owner(s) is acknowledge that I am being charged a \$30.00 handling the surface owner(s).	batteries, pipelines, and electrical lines. The locations shown on the plat the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this ad email address. cknowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this				
form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 Submitted Electronically					
I					



BOX 8604 - PRATT, KS 67124 (620) 672-6491

1228111 INVOICE NO.

CHIEFTAIN OIL CO. INC	3 <u>-18</u>	Douglas-Kent
OPERATOR	NO	FARM
<u>Barber</u> 18 34s 11w	2120 <u>'</u> F	SL & 335' FEL of Sec
COUNTY S T R		
CHIEFTAIN OIL CO. INC PO Box 124 Kiowa, KS 67070		ELEVATION. 1410° GR
AUTHORIZED BY: Ron Molz		
SCA	tLE: 1" = 1000"	
Restake, set 5' wood stake, Slight slope wheat field.	! 	335'
261	18	
		2120'
Stake 12/1	/11	

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

December 28, 2011

Ron Molz Chieftain Oil Co., Inc. 605 S. 6th; PO Box 124 KIOWA, KS 67070-1912

Re: Drilling Pit Application API 15-007-23810-00-00 Douglas-Kent 3-18 SE/4 Sec.18-34S-11W Barber County, Kansas

Dear Ron Molz:

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 as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 96 hours 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) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (620) 225-8888.

Summary of Changes

Lease Name and Number: Douglas-Kent 3-18

API/Permit #: 15-007-23810-00-00

Doc ID: 1071014

Correction Number: 1

Approved By: Rick Hestermann 12/28/2011

Field Name	Previous Value	New Value
Feet to Nearest Water Well Within One-Mile of Pit	2927	2860
KCC Only - Approved By	Rick Hestermann 11/09/2011	Rick Hestermann 12/28/2011
KCC Only - Approved Date	11/09/2011	12/28/2011
KCC Only - Date Received	11/07/2011	12/28/2011
LocationInfoLink	https://solar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=18&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=18&t
Number of Feet East or West From Section Line	375	335
Number of Feet East or West From Section Line	375	335
Number of Feet North or South From Section Line	2175	2120
Number of Feet North or South From Section Line	2175	2120
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 66889	//kcc/detail/operatorE ditDetail.cfm?docID=10 71014

Summary of Attachments

Lease Name and Number: Douglas-Kent 3-18

API: 15-007-23810-00-00

Doc ID: 1071014

Correction Number: 1

Approved By: Rick Hestermann 12/28/2011

Attachment Name

Douglas-Kent #3-18

Fluids 72hrs