

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1366341

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 (F) days prior to commencing well

	month	day	year	Spot Description:	
	monar	uuy	your	Sec Twp	S. R E V
DPERATOR: License#				feet from	N / S Line of Section
lame:				feet from	E / W Line of Section
ddress 1:				Is SECTION: Regular Irregular?	
ddress 2:				(Nate: Leaste well on the Section Plate	un mayamaa aida)
ity:				(Note: Locate well on the Section Plat of	*
contact Person:		•		County:	
hone:				Lease Name:	
ONTRACTOR II	,			Field Name:	
CONTRACTOR: License#	Ŧ			Is this a Prorated / Spaced Field?	Yes No
lame:				Target Formation(s):	
Well Drilled For:	Well Class	: Тур	oe Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh	Rec Infield		Mud Rotary	Ground Surface Elevation:	feet MS
Gas Stora		-	Air Rotary	Water well within one-quarter mile:	Yes N
Dispo	• =	<u> </u>	Cable	Public water supply well within one mile:	Yes N
Seismic ;#		_		Depth to bottom of fresh water:	
Other:				Depth to bottom of usable water:	
				Surface Pipe by Alternate: I II	
If OWWO: old well	I information as follo	ows:		Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth:	
			al Depth:		
original completion b	u.o	Original lot	ar 20ptii	Water Source for Drilling Operations:	
Directional, Deviated or Ho	orizontal wellbore?		Yes No	Well Farm Pond Other:	
Yes, true vertical depth: _				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DW	/R)
(CC DKT #:					Yes N
				If Yes, proposed zone:	
				FIDAVIT	
 is agreed that the follows Notify the appropriate A copy of the appriate The minimum amounthrough all unconses If the well is dry how The appropriate dies If an ALTERNATE Or pursuant to Appropriate 	wing minimum requiate district office proved notice of integrand of surface pipe solidated materials ple, an agreement istrict office will be II COMPLETION, pendix "B" - Easte	uirements v prior to spuent to drill see as specificated a min between the notified be production rn Kansas s	oletion and eventual plantial be met: Idding of well; I	FIDAVIT lugging of this well will comply with K.S.A. 55 et. seq.	prior to plugging; AYS of spud date. ternate II cementing
is agreed that the follow 1. Notify the appropri 2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approved be completed Ibmitted Electro For KCC Use ONLY API # 15 - Conductor pipe required Minimum surface pipe re Approved by: This authorization expire	wing minimum requiate district office proved notice of interpretation of surface pipersolidated materials oble, an agreement district office will be II COMPLETION, pendix "B" - Easted within 30 days of the province of the	uirements v prior to spuent to drill s e as specifi s plus a min between the notified be production rn Kansas s f the spud c	poletion and eventual playill be met: Indding of well; Indding of well; Indall be posted on each ed below shall be set imum of 20 feet into the experator and the distore well is either plug pipe shall be cemented surface casing order # and the well shall be the playing pipe shall be cemented the property of the well shall be the property of the well shall be the property of the well shall be the per ALT.	FIDAVIT lugging of this well will comply with K.S.A. 55 et. seq. th drilling rig; they circulating cement to the top; in all cases surface pine underlying formation. Strict office on plug length and placement is necessary paged or production casing is cemented in; and from below any usable water to surface within 120 December 133,891-C, which applies to the KCC District 3 area, alt	prior to plugging; PAYS of spud date. Iternate II cementing or any cementing. Date of the company of the compa
is agreed that the follow 1. Notify the appropri 2. A copy of the appr 3. The minimum amouthrough all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Approved be completed Journal of the completed of the completed Journal of the completed of	wing minimum requiate district office proved notice of interpretation of surface pipersolidated materials oble, an agreement district office will be II COMPLETION, pendix "B" - Easted within 30 days of the province of the	uirements v prior to spuent to drill s e as specifi s plus a min between the notified be production rn Kansas s f the spud c	poletion and eventual playill be met: Indding of well; Indding of well; Indall be posted on each ed below shall be set imum of 20 feet into the experator and the distore well is either plug pipe shall be cemented surface casing order # and the well shall be the playing pipe shall be cemented the property of the well shall be the property of the well shall be the property of the well shall be the per ALT.	FIDAVIT lugging of this well will comply with K.S.A. 55 et. seq. th drilling rig; thy circulating cement to the top; in all cases surface pine underlying formation. Strict office on plug length and placement is necessary proceed or production casing is cemented in; and from below any usable water to surface within 120 Dr. 133,891-C, which applies to the KCC District 3 area, alto a plugged. In all cases, NOTIFY district office prior to the complex process. Remember to: File Certification of Compliance with the Kansas Surface (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Dr. File Completion Form ACO-1 within 120 days of spud. File acreage attribution plat according to field proration. Notify appropriate district office 48 hours prior to work. Submit plugging report (CP-4) after plugging is complete.	prior to plugging; PAYS of spud date. Iternate II cementing or any cementing. Description of the prior of th

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

SEWARD CO. 3390' FEL

1980' FSL

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:					Location of W	Vell: County:	
Lease:						feet from N / S Line of Section	
Well Numb	oer:					feet from E / W Line of Section	
	Number:d:				SecTwpS. R E		
	Acres attributable to w				Is Section:	Regular or Irregular	
					If Section is	Irregular, locate well from nearest corner boundary.	
						er used: NE NW SE SW	
				PLA	Γ		
	Show location	of the well. Show for	otage to the nea	arest leas	e or unit boun	ndary line. Show the predicted locations of	
	lease roads, tank batt	eries, pipelines and			-	sas Surface Owner Notice Act (House Bill 2032).	
		825 ft.	You may attac	ch a sepai	rate plat if des	sired.	
	: :	:	:	:	:		
						LEGEND	
1485 ft.				:		. O Well Location	
1 100 11.						Tank Battery Location	
				:		Pipeline Location	
	: :	:	:	:	:	Electric Line Location	
				i	:	Lease Road Location	
			······································		••••		
				:			
			:		:	EXAMPLE : :	
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		19		:	:		
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NOTE: In all cases locate the spot of the proposed drilling locaton.

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.



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:	Pit is:			
Emergency Pit Burn Pit	Proposed Existing		SecTwp R	
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes N	Ю	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner?	0	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (feet	t)	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to deep	pest 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 cluding any special monitoring.	
Distance to nearest water well within one-mile of pit:		Depth to shallow Source of inform	west fresh water feet.	
feet Depth of water wellfeet		measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover 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 p	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC O	OFFICE USE OF	NLY Liner Steel Pit RFAC RFAS	
Date Received: Permit Numl	ber:	Permi	t Date: Lease Inspection: Yes No	



1366341

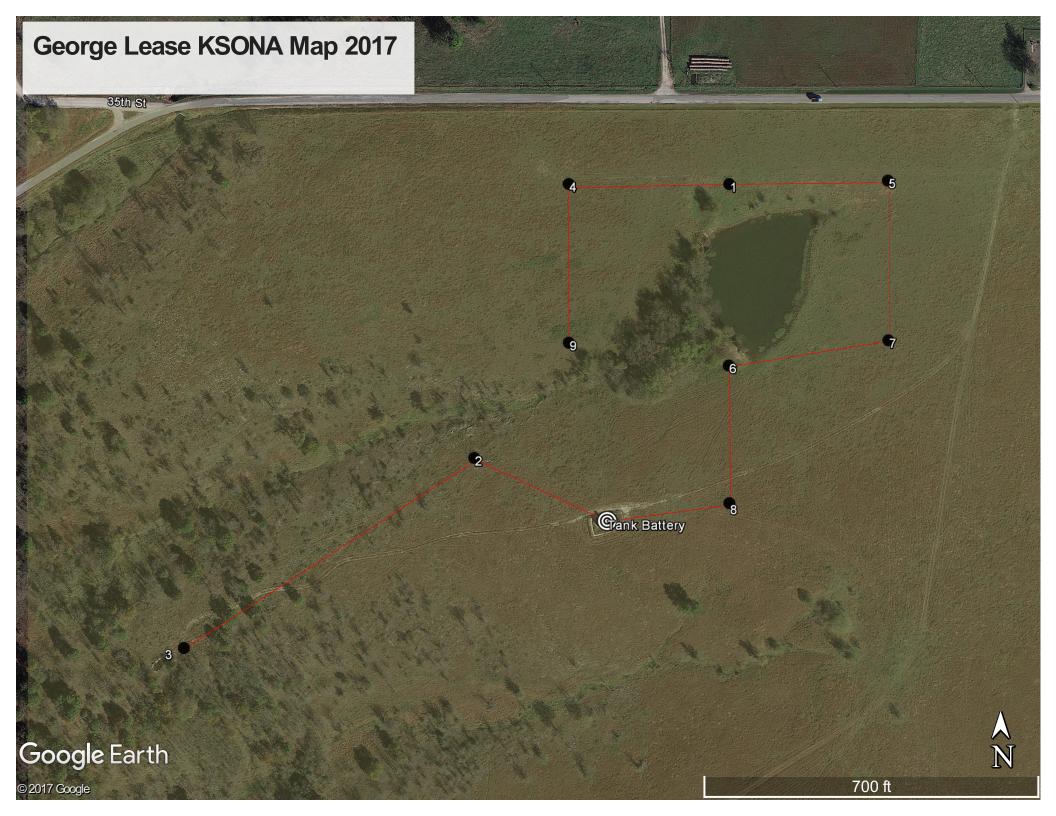
Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

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 (Ca	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
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 of
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: State: Zip:+	
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	batteries, pipelines, and electrical lines. The locations shown on the plat
owner(s) of the land upon which the subject well is or will be loc	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 id email address.
KCC will be required to send this information to the surface owr	knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form.
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	
Submitted Electronically	



Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

September 08, 2017

Chris McGown Black Gold Kansas George, LLC 3825 EDWARDS RD #200 CINCINNATI, OH 45209

Re: Drilling Pit Application George 8 NW/4 Sec.19-25S-22E Bourbon County, Kansas

Dear Chris McGown:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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) 902-6450.

82-3-607.



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

DISPOSAL OF DIKE AND PIT CONTENTS.

(a)	Each operator shall perform one of the following when disposing of dike or
pit	contents:
(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;
or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f); (B) removal and placement of the contents in an on-site disposal area approved by the commission; (C) removal and placement of the contents in an off-site disposal area
on	
lease	acreage owned by the same landowner or to another producing
	or unit operated by the same operator, if prior written permission
from	the landowner has been obtained; or

	(D)	removal of the contents to a permitted off-site disposal area
approved		
		by the department.
(b)	Each	violation of this regulation shall be punishable by the following:
(1) A \$1,0	000 penalty for the first violation;
(2	a \$2,5	00 penalty for the second violation; and
(3	a \$5,0	000 penalty and an operator license review for the third violation.

File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.

Haul-off pit will be located in an on-site disposal area:YesNo
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: YesNo
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by the same operator:YesNo If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application.