

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

1157853

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:	Spot Description:
month day	Sec Twp S. R E \
PERATOR: License#	feet from N / S Line of Section
ame:	
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	
ity: State: Zip:	+ County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equ	uipment: Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Muc	Ground Surface Elevation:feet MS
	Water well within one-quarter mile: Yes N
Disposal Wildcat Cab	ole Public water supply well within one mile: Yes Yes
Seismic ;# of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OMMANO, and well information and the	Surface Pipe by Alternate: II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	
Original Completion Date: Original Total Dep	
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Yes No Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
	(Note: Apply for Permit with DWR)
CCC DKT #·	
(CC DKT #:	Will Cores be taken?
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KCC DKT #:	Will Cores be taken?
	Will Cores be taken? If Yes, proposed zone:
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The undersigned hereby affirms that the drilling, completion to a six agreed that the following minimum requirements will be 1. Notify the appropriate district office <i>prior</i> to spudding 2. A copy of the approved notice of intent to drill <i>shall b</i> 3. The minimum amount of surface pipe as specified be through all unconsolidated materials plus a minimum 4. If the well is dry hole, an agreement between the ope 5. The appropriate district office will be notified before w 6. If an ALTERNATE II COMPLETION, production pipe 3. Or pursuant to Appendix "B" - Eastern Kansas surface must be completed within 30 days of the spud date of the	Will Cores be taken? If Yes, proposed zone: AFFIDAVIT In and eventual plugging of this well will comply with K.S.A. 55 et. seq. In met: If of well; If yes posted on each drilling rig; If yes
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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:							_ Lo	cation of \	Well: Cou	inty:
Lease:										feet from N / S Line of Section
Well Numb	er:									feet from E / W Line of Section
Field:				_ Se	ec	Twp.	S. R 🗌 E 📗 W			
Number of QTR/QTR/							15	Section:	Regu	ular or Irregular
								Section is	_	r, locate well from nearest corner boundary. NE NW SE SW
				ipelines an	d electrica	l lines, as	required l		sas Surfa	. Show the predicted locations of ace Owner Notice Act (House Bill 2032).
2399 ft			:	6						LEGEND
		:	:	:		:	:	:		
		•	:	:		•	:	:		O Well Location
			:	:		:		•		Tank Battery Location
	•••••				•••••				•	Pipeline Location Electric Line Location
		•	:	:		:	:			Lease Road Location
			:	:		:	:	:		Lease Road Location
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			:			:				SEWARD CO. 3390' FEL
		•	:	:		:	:	:	_	

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.

CORRECTION #1

1157853

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Kansas Corporation Commission Oil & Gas Conservation Division

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 Workover Pit Haul-Off Pit	Pit is: Proposed If Existing, date con	Existing	SecTwp R East			
(If WP Supply API No. or Year Drilled)	Pit capacity:(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 (fee	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 shallowest fresh water feet. Source of information:				
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:				
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	pilled fluids to	Drill pits must be closed within 365 days of spud date.				
Submitted Electronically						
KCC OFFICE USE ONLY						
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No			

CORRECTION #1 KANSAS CORPORATION COMMISSION 1157853

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

OIL & GAS CONSERVATION DIVISION

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	Cathodic 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: State: Zip:+	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:+					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
owner(s) of the land upon which the subject well is or will be lo	act (House Bill 2032), I have provided the following to the surface ocated: 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.				
	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, 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-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.				
Submitted Electronically					

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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

September 10, 2013

Josh McLaughlin Seneca Resources Corporation 5800 Corporate Drive Suite 300 Pittsburgh, PA 15237

Re: Drilling Pit Application API 15-151-22422-00-00 Greengroup 14A-1H Pilot NW/4 Sec.14-27S-12W Pratt County, Kansas

Dear Josh McLaughlin:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, 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: Greengroup 14A-1H Pilot

API/Permit #: 15-151-22422-00-00

Doc ID: 1157853

Correction Number: 1

Approved By: Rick Hestermann 09/10/2013

Field Name	Previous Value	New Value
KCC Only - Approved By	Rick Hestermann 08/27/2013	Rick Hestermann 09/10/2013
KCC Only - Approved Date	08/27/2013	09/10/2013
KCC Only - Date Received	08/21/2013	09/09/2013
Pit Length	40	100
Pit Width	20	75
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 55905	//kcc/detail/operatorE ditDetail.cfm?docID=11 57853

Summary of Attachments

Lease Name and Number: Greengroup 14A-1H Pilot

API: 15-151-22422-00-00

Doc ID: 1157853

Correction Number: 1

Approved By: Rick Hestermann 09/10/2013

Attachment Name

Bentonite Liner Fluids