For KCC Use:

Eff	e	ct	iv	е	Date
— ·					

District	#	

SGA?	Yes	No

Form

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

1086004

NOTICE OF INTENT TO DRILL

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

KSONA-1, Certification of Compliance with the	Kansas Surface Owner Notification	Act, MUST be submitted with this form
---	-----------------------------------	---------------------------------------

Expected Spud Date:			Spot Description:	
month	day	year		
OPERATOR: License#			feet from N /	
Name:			feet from L E /	W Line of Section
Address 1:			Is SECTION: Regular Irregular?	
Address 2:			(Note: Locate well on the Section Plat on reve	erse side)
City: S	tate: Zip:		County:	,
Contact Person:			Lease Name:	
Phone:			Field Name:	
CONTRACTOR: License#			Is this a Prorated / Spaced Field?	Yes No
Name:			Target Formation(s):	
Oil Enh Rec Gas Storage Disposal	Infield Pool Ext. Wildcat Other as follows:		Nearest Lease or unit boundary line (in footage): Ground Surface Elevation: Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate: I Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): Projected Total Depth: Formation at Total Depth: Water Source for Drilling Operations:	feet MSL YesNo YesNo
Directional, Deviated or Horizontal well	bore?	Yes No	Well Farm Pond Other:	
If Yes, true vertical depth:			DWR Permit #:	
Bottom Hole Location:			(Note: Apply for Permit with DWR)
KCC DKT #:			Will Cores be taken?	Yes No
			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.

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

- 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 through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT. II
Approved by:	
This authorization expires:	rted within 12 months of approval date.)
Spud date: Age	ent:

Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (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;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- 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 Date: _ Signature of Operator or Agent:

ш

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



For KCC Use ONLY

API # 15 - ____

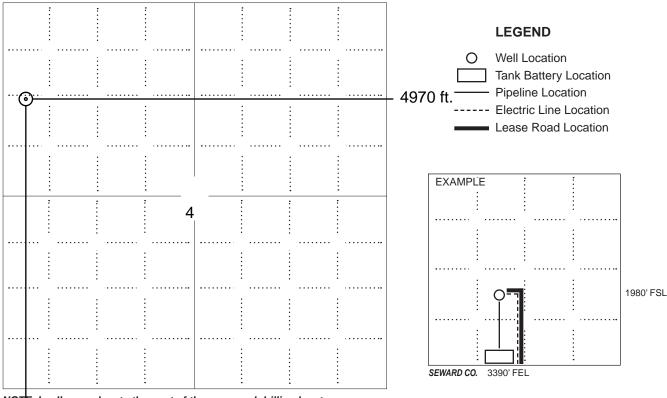
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



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

3960 ft.

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.

Side Two



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1086004

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:	Existing	 SecTwp R		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North	A / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of Section		
Is the pit located in a Sensitive Ground Water A	vrea?	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 i	is not used?	
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet)	N/A: Steel Pits	
· · · · · · · · · · · · · · · · · · ·	om ground level to dee			No Pit	
If the pit is lined give a brief description of the liner Desc material, thickness and installation procedure. liner			cluding any special monitoring.		
		Depth to shallor Source of inforr		feet.	
feet Depth of water well	feet	measured	well owner electri	c log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	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: Does the slope from the tank battery allow all s		Abandonment p	procedure:		
flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.				
Submitted Electronically					
	KCC	OFFICE USE OI	NLY	RFAC RFAS	
Date Received: Permit Num	ber:	Permi	t Date: Lease Insp		

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



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:		
Name:			
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: Zip: Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of 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 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- □ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

I

I



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

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 01, 2012

Larry Alex Global Energy Solutions Inc 201 S UNION ST PO BOX 311 MCLOUTH, KS 66054

Re: Notice of Intent to Drill Willits 1B NW/4 Sec.04-10S-20E Jefferson County, Kansas

Dear Mr. Alex:

After reviewing your intent to drill, it was noted that the location falls within the boundaries of the McClouth gas storage field operated by Southern Star Central Gas Pipeline. Please refer to K.A.R.82-3-311of the KCC rules and regulations, which outlines the procedure to be used for wells to be drilled in underground gas storage areas.

Rick Hestermann Production Department

82-3-310. NATURAL GAS PIPELINE MAPS.

Upon the request of the conservation division, each operator shall file natural gas pipeline maps of a size and scale prescribed by the commission, indicating the location, size, and extensions of the pipeline, and any portions abandoned or not used.

(Authorized by K.S.A. 55-704; implementing K.S.A. 55-703; effective, T-83-44, Dec. 8, 1982; effective May 1, 1983; amended June 1, 2001.)

82-3-311. DRILLING THROUGH GAS STORAGE FORMATIONS.

- (a) Any person, firm, or corporation who, for any purpose, drills or causes the drilling of a well or test hole that penetrates or bores through any underground stratum or formation utilized for the underground storage of natural gas shall seal off the natural gas storage stratum or formation by either of the following:
 - (1) The methods and materials recommended by the operator of the gas storage facility and approved by the commission or its duly authorized representative; or
 - (2) any methods and materials that the commission determines to be fair, equitable, and reasonable.
- (b) That person, firm, or corporation shall maintain the well or test hole in a manner that protects the stratum or formation at all times against pollution and the escape of natural gas.
- (c) Not less than 30 days before commencing or plugging a well or test hole as referred to in subsection (b), the person, firm, or corporation desiring to commence drilling or plugging operations shall give the operator of the gas storage facility and the commission notice in writing, by registered mail, of the date desired for commencement of drilling or plugging the well.
- (d) Within 10 days after receipt of notice, the operator of the gas storage facility shall forward to the commission its recommendations as to the manner, methods, and materials to be used in the sealing off or plugging operation. The operator of the gas storage facility shall give notice of the recommendations by mailing or delivering a copy to the person, firm, or corporation who seeks to drill or plug a well or test hole. The notice shall be mailed or delivered on or before the date on which the recommendations are mailed to or filed with the commission.
- (e) Any objections or complaints stating why the recommendations proposed by the operator of the gas storage facility are not feasible, practical, or reasonable shall be filed within five days after the recommendation is filed.
- (f) If any objections or complaints are filed or if the commission deems that there should be a hearing on the recommendation of the operator of the gas storage facility, a hearing shall be held. Notice of the hearing shall be published according to K.A.R. 82-3-135.
- (g) Following receipt of the recommendations proposed by the operator of the gas storage facility or the hearing, the manner, methods, and materials to be used in the sealing off or plugging operation shall be prescribed by the commission. Operations shall not commence until the manner, methods, and materials to be used have been prescribed by the commission.
- (h) Any operator of the gas storage facility involved may have a representative present at all times during the drilling, completing, or plugging of the well or test hole and shall have access to all records relating to the drilling, equipping, maintenance, operation, or plugging of the well.
- (i) Each operator of the gas storage facility involved, in conjunction with the commission or its representative and the operator of the well, shall have the right to inspect or test the well to discover any leaks or defects that may affect the underground natural gas storage stratum or formation.

(j) Each cost and expense necessarily incurred in sealing off the stratum or formation or in plugging, maintaining, inspecting, or testing the well, as recommended by the operator of the gas storage facility and subsequently approved or independently determined by the commission or its representative, that is over and above the ordinary expense of operations using similar methods, shall be paid upon completion by the operator of the gas storage facility involved.

(Authorized by K.S.A. 55-152, K.S.A. 2001 Supp. 55-1,115 and 55-604, K.S.A. 55-704, and K.S.A. 2001 Supp. 74-623; implementing K.S.A. 2001 Supp. 55-1,115, K.S.A. 55-605, 55-706, 55-1203, and K.S.A. 2001 Supp. 74-623; effective, T-83-44, Dec. 8, 1982; effective May 1, 1983; amended, T-85-51, Dec. 19, 1984; effective May 1, 1985; amended May 1, 1988; amended May 8, 1989; amended April 23, 1990; amended, T-82-6-27-02, July 1, 2002; amended Oct. 29, 2002.)

82-3-311a. DRILLING THROUGH CO₂ STORAGE FACILITY OR CO₂ ENHANCED OIL RECOVERY RESERVOIRS.

- (a) Each person, firm, or corporation that, for any purpose, drills or causes the drilling of a well or test hole that penetrates or bores through any stratum or formation utilized for CO₂ storage or CO₂ enhanced oil recovery shall seal off the CO₂ stratum or formation by either of the following:
 - (1) The methods and materials recommended by the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project and approved by the director or the director's authorized representative; or
 - (2) any methods and materials that the director determines to be fair and reasonable.
- (b) Each person, firm, or corporation specified in subsection (a) shall maintain the well or test hole in a manner that protects the stratum or formation at all times from pollution and the escape of CO₂.
- (c) At least 30 days before commencing or plugging a well or test hole as specified in subsection (a), the person, firm, or corporation desiring to commence drilling or plugging operations shall give to the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project and the conservation division written notice, by registered mail, of the date desired for commencement of drilling or plugging the well.
- (d) Within 10 days after receipt of notice, the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project shall forward to the conservation division the operator's recommendations for the manner, methods, and materials to be used in the sealing off or plugging operation. The operator of the CO₂ storage facility or CO₂ enhanced oil recovery project shall give notice of the recommendations by mailing or delivering a copy to the person, firm, or corporation that seeks to drill or plug a well or test hole. The notice shall be mailed or delivered on or before the date on which the recommendations are mailed to or filed with the conservation division.
- (e) Each objection or complaint stating why the recommendations proposed by the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project are not feasible, practical, or reasonable shall be filed within five days after the recommendation is filed.
- (f) If any objections or complaints are filed or if the director deems that there should be a hearing on the recommendation of the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project, a hearing shall be held. Notice of the hearing shall be published according to K.A.R. 82-3-135.
- (g) Following the hearing or receipt of the recommendations proposed by the operator of the CO₂ storage facility or CO₂ enhanced oil recovery project, the manner, methods, and materials to be used in the sealing off or plugging operation shall be prescribed by the director. Operations shall not commence until the director has prescribed the manner, methods, and materials to be used.



Southern Star Central Gas Pipeline, Inc. 4700 Hwy 56 P.O. Box 20010 Owensboro, Kentucky 42301 Phone 270/852-5000

July 19, 2012

KLM Exploration Co., Inc. 600 E. Lake McLouth, KS 66054 Attn: Mr. Larry Alex and Herb Edmonds

Re: KLM Exploration's ("KLM") Intent to Drill Two (2) Oil Wells in the McLouth Gas Storage Field, Sec 4, T10S, R20E, Leavenworth County, KS.

Dear Mr. Alex and Mr. Edmonds

Southern Star Central Gas Pipeline, Inc ("Southern Star") is the owner and operator of the McLouth Gas Storage Field in Jefferson & Leavenworth Counties, KS. KLM has provided Southern Star notification that it intends to drill two (2) oil wells in the McLouth Gas Storage Field.

The location of the two (2) proposed oil wells is as follows:

Willits #1-B 3960'FSL x 4970' FEL NW Sec. 4, T10S, R20E, Jefferson County, KS Willits # 2-B 3540'FSL x 4970' FEL NW Sec. 4, T10S, R20E, Jefferson County, KS

This letter is Southern Star's response to the KLM's request for approval as to location and manner, methods and materials be used in drilling and completing the two (2) proposed oil wells. These two drilling intents are requested to be permitted to the Mississippian BK. This formation is below the gas storage reservoir and has historically produced extremely high H2S gas in the area. To protect the gas storage reservoir (Mclouth Sandstone), Southern Star objects to any potential dual completion of these wells between the Mississippian BK and the McLouth Sandstone.

Conversation with KLM representatives indicates they do not plan dual completions of these proposed wells.

Provided are the additional comments from Southern Star:

- 1) The above locations are acceptable to Southern Star, subject to KCC approval of the above wells and locations; formal notice to Southern Star in accordance with K.A.R. 82-3-311; and KLM compliance with all requirements noted herein.
- 2) Make 811 call 3 days before drilling.
- 3) Set surface casing per KCC requirements.
- 4) Install, test and maintain blowout prevention valves and related equipment.

- 5) Employ rotary drilling methods and use drilling mud of sufficient weight and with proper additives to contain the pressure of the storage field (Request the current bottom hole pressure from Southern Star prior to commencing drilling operations).
- 6) Add an adequate amount of biocide to prevent any contamination by drilling and completion fluids carrying or containing sulfate reducing bacteria and/or acid producing bacteria.
- 7) Cement all casing strings with cement circulated to the surface.
- 8) Use all reasonable precautions during drilling operations to protect the McLouth storage reservoir and in the event of any emergency in any way affecting the storage reservoir, KLM shall immediately notify Southern Star and the KCC, and shall utilize all methods and procedures available to protect the McLouth storage reservoir.
- 9) Notify Southern Star at least one week before drilling commences.
- 10) Furnish Southern Star a copy of all tests and well logs following completion of the well.
- 11) In the event hole is lost or abandoned and KLM decides to plug and abandon the well, the well shall be cleaned out to total depth drilled and plugged solid with Class A cement.
- 12) Provide Southern Star access to the well site at all times during the drilling, completion, operation or plugging of the well and access to all records relating to the drilling, equipping, maintenance, operation, or plugging of the well.
- 13) Provide Southern Star access to the well to inspect or test the well and review all operational records during the life of the well.

KLM shall conduct its operations, within the McLouth Gas Storage Field, while gas is stored under these lands, to prevent the escape of gas from and the intrusion of water or other substances into any formation in which gas is so stored. KLM shall not commence any manner or form of secondary or tertiary recovery within the McLouth Gas Storage Field. KLM shall not utilize well/formation fracture treatments, water/steam flooding, and/or other well stimulation techniques within the McLouth Gas Storage Field. KLM shall not initiate fractures within the McLouth Storage Reservoir and/or through the overlying or underlying strata.

In addition to the requirements noted herein, KLM shall comply with all requirements of the August 28, 1992 Agreement between the parties as amended including "Control of Well" insurance. Nothing stated herein shall be construed so as to limit or reduce KLM's obligations under said Agreement.

Notwithstanding anything contained herein, Southern Star reserves its right to comment and be heard in any and all formal proceedings before the KCC related to the proposed wells referenced above.

If you have any questions, please give me a call at 270-852-4554.

Respectfully Submitted,

Junetty R. Mey-

Tim Meyer Manager, Storage Services

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: Global Energy Solutions Inc Lease: Willits Well Number: 1B	Location of Well: County: Jefferson 3960 feet from N / X S Line of Section
Well Number: 1B	
	4970 feet from X E / W Line of Section
Field: McLouth Storage	Sec, 4 Twp. 10 S. R. 20 X E W
Field.	
Number of Acres attributable to well:	Is Section: Regular or II Irregular
QTR/QTR/QTR/QTR of acreage:	
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NENWX SESSW
PLA	17
Show location of the well. Show footage to the nearest lea	
lease roads, tank batteries, pipelines and electrical lines, as requi	
You may attach a sepa	
TANKBAtterg to belocate Add Acent SARIM, Lead lines will come & rom the west, Will come from the west,	······
	EXAMPLE
4	1980' FSL

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

3960 ft.

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.

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.

Clobal Energy Solutions Inc.		Leasting of Math Country leffe	rson
Operator: <u>Global Energy Solutions Inc</u> Lease: <u>Willits</u>		Location of Well: County: Jeffe	provening province
Lease: 2 B		4970	feet from N / X S Line of Section feet from X E / W Line of Section
Well Number: 2 B Field: McLouth Storage			S. R. ²⁰ $X \in U$ W
Field: Mecould Stolage		Sec. 4 Twp. 10	Z W Z W
Number of Acres attributable to well:	i di si	Is Section: 🕅 Regular or	Irrogular
QTR/QTR/QTR/QTR of acreage:	- NW - SW - NW	is Section. Mregular of	L meguai
		If Section is Irregular, locate	well from nearest corner boundary.
		Section corner used: NE	
	and the second sec		
	PL	AT	
Show location of the w	ell. Show footage to the nearest le		he predicted locations of
	ipelines and electrical lines, as requ		
	You may attach a se	parate plat if desired.	
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and live fl	different Lichco)		LEGEND
to The WESTL		<u>.</u>	O Well Location
			O Well Location Tank Battery Location
			Pipeline Location
······			Electric Line Location
		4970 ft.=	
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		SEWAR	2D CO. 3390' FEL
	the cost of the proposed drilling	locaton	
NUTE: In all cases locate to	he spot of the proposed drilling l		

3540 ft.

In plotting the proposed location of the well, you must show:

- 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.

Side Two



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

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 06, 2012

Larry Alex Global Energy Solutions Inc 201 S UNION ST PO BOX 309 MCLOUTH, KS 66054

Re: Drilling Pit Application Willits 1B NW/4 Sec.04-10S-20E Jefferson County, Kansas

Dear Larry Alex:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 practical 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) 432-2300 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) 432-2300.