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

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1355363

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

# NOTICE OF INTENT TO DRILL

	month	day	year	Spot Description:	
	monun	uay	year	(Q/Q/Q/Q) Sec Twp S. R	[ E [ ] V
OPERATOR: License#				feet from N / S	Line of Section
Name:				feet from E / W	Line of Section
ddress 1:				Is SECTION: Regular Irregular?	
ddress 2:				(Note: Locate well on the Section Plat on reverse side	e)
City:				County:	-)
Contact Person:				Lease Name: Well #	<u>t</u> .
hone:				Field Name:	
CONTRACTOR: License#	:			Is this a Prorated / Spaced Field?	Yes No
				Target Formation(s):	
W # B *# 1.5	W # 01	_		Nearest Lease or unit boundary line (in footage):	
Well Drilled For:	Well Class	: туре	e Equipment:	Ground Surface Elevation:	
Oil Enh F		_	Mud Rotary	Water well within one-quarter mile:	Yes N
Gas Stora	· =		Air Rotary	Public water supply well within one mile:	Yes N
Dispo			Cable	Depth to bottom of fresh water:	
Seismic ;# c				•	
Other:				Depth to bottom of usable water:	
If OWWO: old well	information as foll	ows:		Surface Pipe by Alternate: I II	
				Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth:	
Original Completion Da	ate:	Original Total	Depth:		
Directional, Deviated or Ho	vrizontal wellbore?		Yes No	Water Source for Drilling Operations:	
f Yes, true vertical depth: _				Well Farm Pond Other:	
Bottom Hole Location:				DWR Permit #:(Note: Apply for Permit with DWR )	
CC DKT #:				Will Cores be taken?	Yes N
				If Yes, proposed zone:	Yes N
<ol> <li>t is agreed that the follow</li> <li>Notify the appropria</li> <li>A copy of the appropria</li> <li>The minimum amonthrough all unconso</li> <li>If the well is dry ho</li> <li>The appropriate dis</li> <li>If an ALTERNATE In our pursuant to Appropriate of the ap</li></ol>	ving minimum req ate district office , oved notice of into unt of surface pip olidated materials ale, an agreement strict office will be II COMPLETION, pendix "B" - Easte	uirements wi prior to spud ent to drill sh e as specifie plus a minin between the notified befor production production production such	Il be met:  Iding of well;  all be posted on eac d below shall be set num of 20 feet into th operator and the dis ore well is either plug bipe shall be cemente urface casing order #	th drilling rig;  It by circulating cement to the top; in all cases surface pipe <b>shall be</b> the underlying formation.  It is not office on plug length and placement is necessary <b>prior to plug</b> ged or production casing is cemented in; and from below any usable water to surface within <b>120 DAYS</b> of spucing 133,891-C, which applies to the KCC District 3 area, alternate II cere plugged. <b>In all cases, NOTIFY district office</b> prior to any cemented	gging; I date. menting
1. Notify the appropria 2. A copy of the appropria 3. The minimum amo through all unconse 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE I Or pursuant to App must be completed  JDMITTED Electron  For KCC Use ONLY  API # 15  Conductor pipe required  Minimum surface pipe recompleted by:  This authorization expires	ving minimum requate district office poved notice of integrated materials oliginated materials oliginated materials office will be strict office will be strict office will be strict office will be one office of within 30 days office office office office office office of within 30 days office offic	uirements wi prior to spud ent to drill sh e as specifie s plus a minin between the notified befo production p rn Kansas su f the spud da	Il be met: Idding of well; Idding of well, Idd	th drilling rig; thy circulating cement to the top; in all cases surface pipe shall be are underlying formation. trict office on plug length and placement is necessary prior to plugged or production casing is cemented in; and from below any usable water to surface within 120 DAYS of spud 133,891-C, which applies to the KCC District 3 area, alternate II cere plugged. In all cases, NOTIFY district office prior to any cement of the Certification of Compliance with the Kansas Surface Owner Nact (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-eres. Submit plugging report (CP-4) after plugging is completed (within 6).	gging; I date. menting nting.  otification
1. Notify the appropria 2. A copy of the appro 3. The minimum amo through all unconso 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE I Or pursuant to Appropriate dis 7. When the completed of the complete of the com	ving minimum requate district office poved notice of integrated materials oliginated materials oliginated materials office will be strict office will be strict office will be strict office will be one office of within 30 days office office office office office office of within 30 days office offic	uirements wi prior to spud ent to drill sh e as specifie s plus a minin between the notified befo production p rn Kansas su f the spud da	Il be met: Idding of well; Idding of well, Idd	h drilling rig; by circulating cement to the top; in all cases surface pipe shall be the underlying formation. trict office on plug length and placement is necessary prior to plug ged or production casing is cemented in; ad from below any usable water to surface within 120 DAYS of spud 133,891-C, which applies to the KCC District 3 area, alternate II cel the plugged. In all cases, NOTIFY district office prior to any cemen  Remember to:  - File Certification of Compliance with the Kansas Surface Owner N 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-er	agging; I date. menting nting.  otification

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

	W

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For KCC Use ONLY	
API # 15	_

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

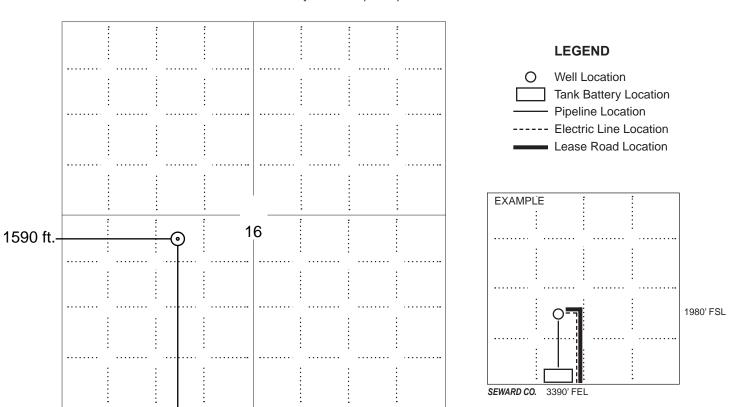
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	SecTwpS. R 🗌 E 🔲 W
Number of Acres attributable to well:	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.

## 2310 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.

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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	
(II WI Supply All Five. St. Teal Brilled)		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes N	No	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 (fee	t)	Width (feet) N/A: Steel Pits	
Depth fro	om ground level to dee	pest point:	(feet) No Pit	
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallow	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				
	кссс	OFFICE USE OF	NLY Steel Pit RFAC RFAS	
Date Received: Permit Numl	ber:	Permi	Date: Lease Inspection: Yes No	

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1355363

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

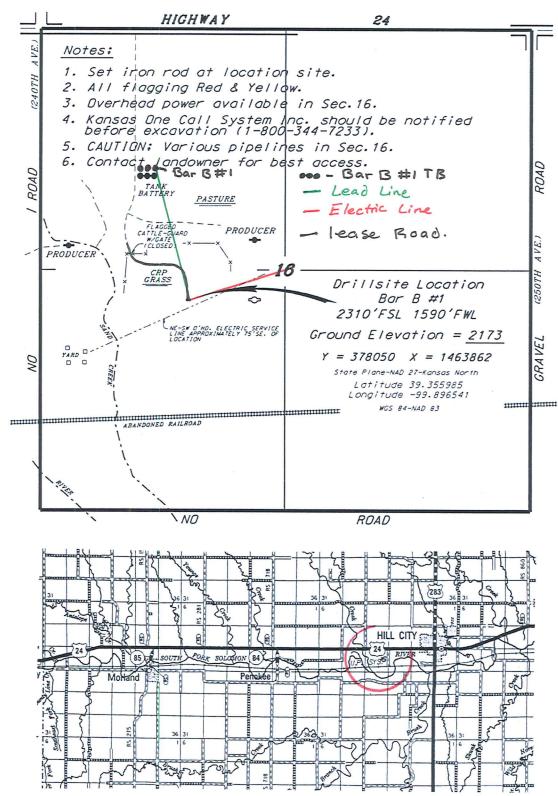
# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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.

OPERATOR: License #	Well Location:
Name:	SecTwpS. R 🔲 East 🗌 West
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 the lease below:
Contact Person:	ille 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, tan	odic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be	Act (House Bill 2032), I have provided the following to the surface located: 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.
KCC will be required to send this information to the surface of	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this is of the surface owner by filling out the top section of this form and 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	g fee with this form. If the fee is not received with this form, the KSONA-1 -1 will be returned.
Submitted Electronically	

BEREXCO, LLC BAR LEASE SW. 1/4, SECTION 16, T8S, R23W GRAHAM COUNTY, KANSAS



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

shown on this t be legally ndowner, for access.

\* Ingress
plat is
opened t

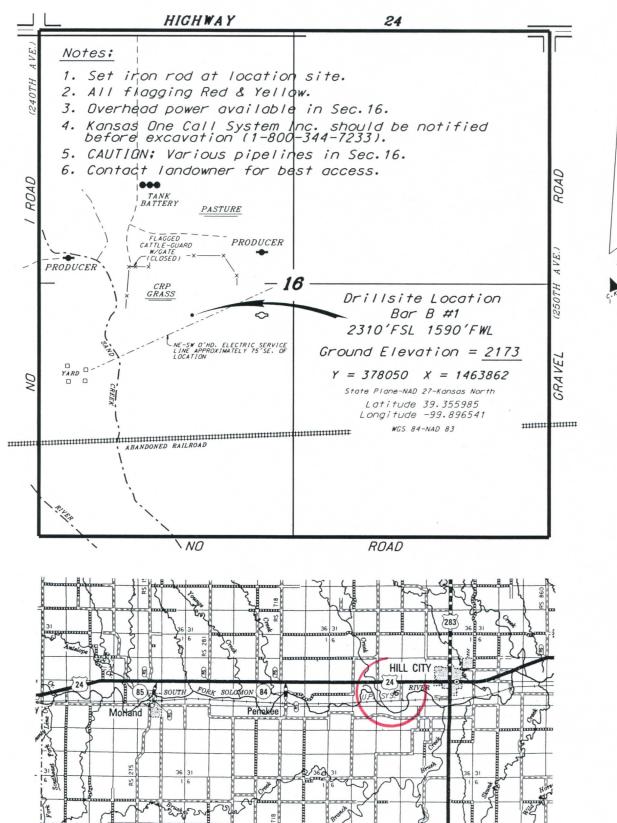
May 17, 2017

SCALE

Approximate section lines were determined using the normal standard of care of allfield 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 critistle location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plot and all other parties relying thereion agree to had Central Kansas Diffield Services, Inc., its officers and employees harmless from all losses, costs and expenses and soid entities released from any liability from incidental or consequential damages.

Elevations derived from National Ceodetic Vertical Datum.

BEREXCO, LLC BAR LEASE SW. 1/4, SECTION 16, T8S, R23W GRAHAM COUNTY, KANSAS



<sup>\*</sup> Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

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May 17, 2017

SCALE

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 drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to hold Central Kansas Diffield Services, Inc., its officers and employees hormless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damages.

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

May 22, 2017

Bruce Meyer BEREXCO LLC 2020 N. BRAMBLEWOOD WICHITA, KS 67206-1094

Re: Drilling Pit Application Bar B 1 SW/4 Sec.16-08S-23W Graham County, Kansas

## Dear Bruce Meyer:

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 72 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 (785) 261-6250 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 (785) 261-6250.