#### **CORRECTION #2**

KOLAR Document ID: 1482577

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	year	Spot Description:	
	monun	uay	year	Sec Twp S. R	E \
OPERATOR: License#				feet from N /	S Line of Section
lame:				feet from E /	W Line of Section
ddress 1:				Is SECTION: Regular Irregular?	
ddress 2:				(Note: Locate well on the Section Plat on reverse s	side)
ity:	State:	Zip:	+	County:	3,40)
ontact Person:				Lease Name: We	ıll #·
hone:				Field Name:	,
ONTRACTOR: License#	<u> </u>			Is this a Prorated / Spaced Field?	Yes No
lame:				Target Formation(s):	
				Nearest Lease or unit boundary line (in footage):	
Well Drilled For:	Well Class:	Туре Е	Equipment:	Ground Surface Elevation:	
Oil Enh	Rec Infield	N	Mud Rotary		
Gas Stora	age Pool Ext.		Air Rotary	Water well within one-quarter mile:	Yes N
Dispo			Cable	Public water supply well within one mile:	Yes N
Seismic ;#				Depth to bottom of fresh water:	
Other:				Depth to bottom of usable water:	
If OW/WO: old well	l information as follow	c.		Surface Pipe by Alternate: III	
II OVVVO. old well	illioittation as lollow.	3.		Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth:	
Original Completion D	ate: Or	iginal Total D	Depth:	Formation at Total Depth:	
				Water Source for Drilling Operations:	
irectional, Deviated or Ho			Yes No	Well Farm Pond Other:	
Yes, true vertical depth:				DWR Permit #:	
ottom Hole Location:				( <b>Note:</b> Apply for Permit with DWR )	
CC DKT #:				Will Cores be taken?	Yes N
				If Yes, proposed zone:	
			AFI	FIDAVIT	
he undersigned hereby	affirms that the drilli	ng, completi	ion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq.	
is agreed that the follow	vina minimum reauir	ements will	be met:		
Notify the appropri					
2. A copy of the appr				n drilling rig:	
				by circulating cement to the top; in all cases surface pipe <b>shall</b> I	be set
	olidated materials pl	us a minimu	um of 20 feet into the	e underlying formation.	
	le, an agreement be			trict office on plug length and placement is necessary <i>prior to p</i>	lugging;
through all uncons	-		, ,	ged or production casing is cemented in;	
through all uncons 4. If the well is dry ho 5. The appropriate di	strict office will be no		aa ahall ba '-	d from below any usable water to surface within 120 DAYS of sp	
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE	strict office will be no II COMPLETION, pr				
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1		cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
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through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ibmitted Electro	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II	cementing
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ubmitted Electro	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf	face casing order #1	133,891-C, which applies to the KCC District 3 area, alternate II e plugged. <i>In all cases, NOTIFY district office</i> prior to any cem	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App must be completed  Ubmitted Electro  For KCC Use ONLY	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th	Kansas surf ne spud date	face casing order #1	<ul> <li>133,891-C, which applies to the KCC District 3 area, alternate II is plugged. In all cases, NOTIFY district office prior to any cere</li> <li>Remember to: <ul> <li>File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill;</li> </ul> </li> </ul>	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate de completed  Ubmitted Electro  For KCC Use ONLY  API # 15 -	strict office will be no II COMPLETION, propendix "B" - Eastern d within 30 days of the	Kansas surf ne spud date	face casing order #1	<ul> <li>133,891-C, which applies to the KCC District 3 area, alternate II is plugged. In all cases, NOTIFY district office prior to any cere</li> <li>Remember to: <ul> <li>File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill;</li> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul> </li> </ul>	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di bmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required	strict office will be no II COMPLETION, propendix "B" - Eastern d within 30 days of the	Kansas surf ne spud date	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;	cementing nenting.
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di  submitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically	Kansas surf ne spud date feet	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-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;	cementing nenting.  r Notification
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di bmitted Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically	Kansas surf ne spud date feet	face casing order #1 e or the well shall be	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-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	cementing nenting.  r Notification
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to Appropriate di  Diputed Electro  For KCC Use ONLY  API # 15 -  Conductor pipe required Minimum surface pipe re Approved by:  This authorization expire	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically  quired	Kansas surf ne spud date feet feet p	face casing order #1 e or the well shall be et per ALT. III	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-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 resulting support of the Act (KPONA-1) with Intent to Drill; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or resulting supports.	r Notification e-entry; in 60 days);
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	strict office will be no II COMPLETION, pr pendix "B" - Eastern d within 30 days of th  nically  quired	Kansas surf ne spud date feet feet p	face casing order #1 e or the well shall be et per ALT. III	Remember to:  File Certification of Compliance with the Kansas Surface Owne Act (KSONA-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	cementing nenting.  r Notification e-entry; in 60 days);

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

Signature of Operator or Agent:

KOLAR Document ID: 1482577



For KCC Use ONLY	
API # 15	_

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

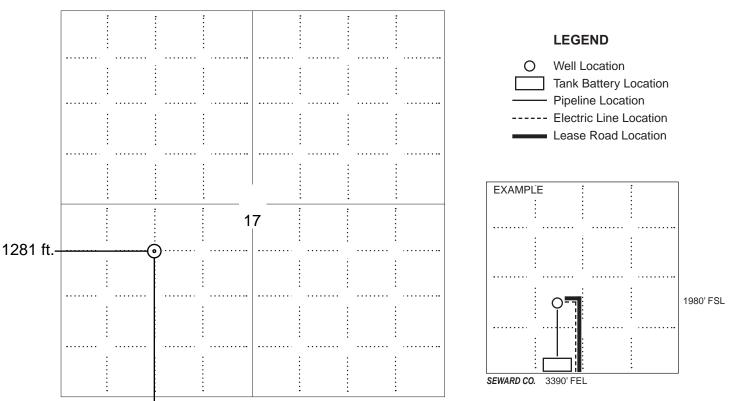
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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
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.

#### 1992 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.

#### CORRECTION #2

KOLAR Document ID: 1482577

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 cor Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Pit capacity:		nstructed:	Feet from North / South Line of Section
		(bbls)	Feet from East / West Line of Section
		. ,	,
Is the pit located in a Sensitive Ground Water A	rea? 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
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 materia	ıl utilized in drilling/workover:
Number of producing wells on lease:		Number of wor	king 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 t	e closed within 365 days of spud date.
Submitted Electronically			
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Num	ber:	Perm	t Date: Lease Inspection:

#### CORRECTION #2

KOLAR Document ID: 1482577

Kansas Corporation Commission Oil & Gas Conservation Division 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	uthodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
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
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:	
CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and  I have not provided this information to the surface owner(s). I acknowledged	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.  It (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 cing filed is a Form C-1 or Form CB-1, the plat(s) required by this d email address.  In which is the cause I have not provided this information, the plat(s). To mitigate the additional cost of the KCC performing this
that I am being charged a \$30.00 handling fee, payable to the KC If choosing the second option, submit payment of the \$30.00 handling fee	CC, which is enclosed with this form.  ee 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  Submitted Electronically	will be returned.

L.D. DRILLING, INC.

Directions:

KAUK LEASE

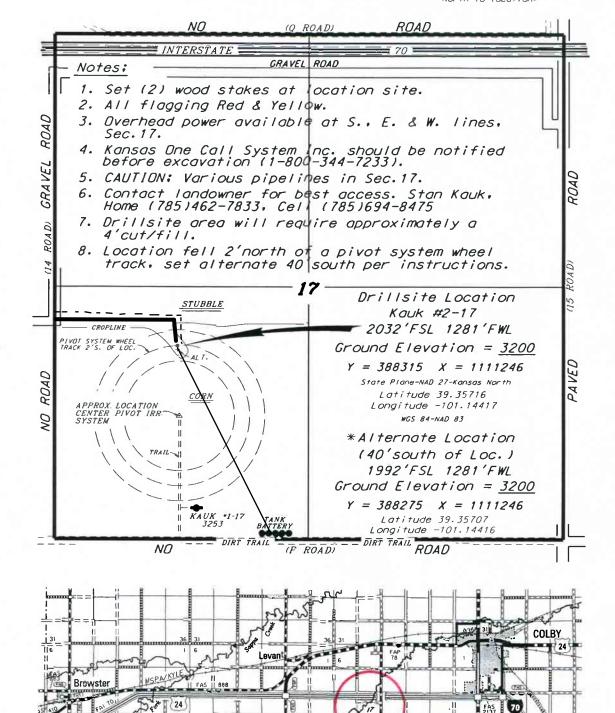
From the intersection of Highway 25 and
Interstate 70 (1 mile South of Colby\* Kansas)

SW. 1/4. SECTION 17. T8S. R34W go 1.0 miles South on Highway 25. then go
4.0 miles West to the SE. corner of Section 17.

THOMAS COUNTY. KANSAS

Then go 0.76 miles West, then go 0.38 miles
North to location.

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 eract 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 harmless from all losses, casts and expenses and said entities released from any liability from incidental or consequential damages.

70

ion as shown on this may not be legally act landowner.

\* Ingress
plat is
opened f

November 6, 2019

(25)

# **Summary of Changes**

Lease Name and Number: KAUK 2-17 API/Permit #: 15-193-21063-00-00

Doc ID: 1482577

Correction Number: 2

Approved By: Rick Hestermann 11/15/2019

Field Name	Previous Value	New Value
Number of Feet North or South From Section Line	2032	1992
Number of Feet North or South From Section Line	2032	1992
Feet to Nearest Water Well Within One-Mile of Pit	1161	1124
KCC Only - Approved By	Rick Hestermann 11/13/2019	Rick Hestermann 11/15/2019
KCC Only - Approved Date	11/13/2019	11/15/2019
KCC Only - Lease Inspection	No	Yes
KCC Only - Date Received	11/11/2019	11/15/2019
LocationInfoLink	https://kolar.kgs.ku.edu/kcc/detail/locationInform	https://kolar.kgs.ku.edu/kcc/detail/locationInform
Save Link	ation.cfm?section=17&t //kcc/detail/operatorE ditDetail.cfm?docID=14 82135	ation.cfm?section=17&t //kcc/detail/operatorE ditDetail.cfm?docID=14 82577

# **Summary of Attachments**

Lease Name and Number: KAUK 2-17

API: 15-193-21063-00-00

Doc ID: 1482577

Correction Number: 2

Approved By: Rick Hestermann 11/15/2019

**Attachment Name**