CORRECTION #1

KOLAR Document ID: 1429721

For KCC Use:	- 1
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:		Spot Description:	
month	day year		¬ν
OPERATOR: License#		(a/a/a/a) feet from N / S Line of S	ectio
Vame:		feet from E / W Line of So	ectio
address 1:		Is SECTION: Regular Irregular?	
address 2:			
City: State:		(Note: Locate well on the Section Plat on reverse side)	
Contact Person:	·	County:	
hone:		Lease Name: Well #:	
CONTRACTOR: License#		Field Name:	٦.,
lame:			No
Name.		Target Formation(s):	
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh Rec Infield	Mud Rotary	Ground Surface Elevation:feet	_
Gas Storage Pool Ext.		Water well within one-quarter mile:	No
Disposal Wildcat	Cable		_ N
Seismic ; # of Holes Other	_	Depth to bottom of fresh water:	
Other:		Depth to bottom of usable water:	
If OMMO, and wall information and the	0.	Surface Pipe by Alternate: III	
If OWWO: old well information as follows	S:	Length of Surface Pipe Planned to be set:	
Operator:		Length of Conductor Pipe (if any):	
Well Name:		Projected Total Depth:	
Original Completion Date: Or	iginal Total Depth:	Formation at Total Depth:	
		Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Yes No	Well Farm Pond Other:	
f Yes, true vertical depth:		DWR Permit #:	
Bottom Hole Location:		(Note: Apply for Permit with DWR)	
(CC DKT #:		Will Cores be taken?	No
		If Yes, proposed zone:	
	ΔFF	FIDAVIT	
The undersigned hereby affirms that the drilli		ugging of this well will comply with K.S.A. 55 et. seq.	
t is agreed that the following minimum require		igging of the work will comply with the site of the court	
·			
1. Notify the appropriate district office <i>pri</i>		aduilling view	
2. A copy of the approved notice of intent		by circulating cement to the top; in all cases surface pipe shall be set	
through all unconsolidated materials pl	•	, ,	
		rict office on plug length and placement is necessary <i>prior to plugging</i> ;	
5. The appropriate district office will be no			
		d from below any usable water to surface within 120 DAYS of spud date.	
If an ALTERNATE II COMPLETION, pr	oduction pipe shall be cemented	23 901 C which applies to the KCC District 3 area, alternate II comenting	
Or pursuant to Appendix "B" - Eastern	Kansas surface casing order #1		
Or pursuant to Appendix "B" - Eastern	Kansas surface casing order #1	e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.	
Or pursuant to Appendix "B" - Eastern	Kansas surface casing order #1		
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the	Kansas surface casing order #1		
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the	Kansas surface casing order #1		
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically	Kansas surface casing order #1		
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the	Kansas surface casing order #1	e plugged. In all cases, NOTIFY district office prior to any cementing. Remember to:	ı
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically	Kansas surface casing order #1 ne spud date or the well shall be	e plugged. In all cases, NOTIFY district office prior to any cementing.	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15 -	Kansas surface casing order #1 ne spud date or the well shall be	Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15	Kansas surface casing order #1 ne spud date or the well shall be	Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15	Kansas surface casing order #1 ne spud date or the well shall be	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;	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15 -	Kansas surface casing order #1 ne spud date or the well shall befeetfeet per ALTIII	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;	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15	Kansas surface casing order #1 ne spud date or the well shall befeetfeet per ALTIII	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);	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the submitted Electronically For KCC Use ONLY API # 15 Conductor pipe required Minimum surface pipe required	Kansas surface casing order #1 ne spud date or the well shall be feet feet per ALT I II	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.	
Or pursuant to Appendix "B" - Eastern must be completed within 30 days of the ubmitted Electronically For KCC Use ONLY API # 15 - Conductor pipe required Minimum surface pipe required Approved by: This authorization expires:	Kansas surface casing order #1 ne spud date or the well shall be feet feet per ALT I II	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);	

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

KOLAR Document ID: 1429721



For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

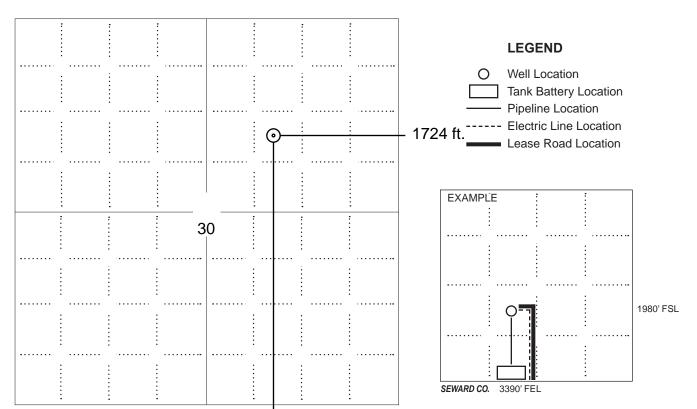
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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.

3680 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 #1

KOLAR Document ID: 1429721

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
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	SecTwpR East West	
Settling Pit Drilling Pit Workover Pit Haul-Off Pit	If Existing, date con	nstructea:	Feet from North / South Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section	
	<u> </u>	(bbls)	County	
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? Yes No	Artificial Liner?		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	m ground level to dee	epest point:	(feet) No Pit	
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure.		inter integrity, ii	cluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallo	west fresh water feet.	
Source of information of the strain of the s		mation:		
feet Depth of water wellfeet		well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	ial utilized in drilling/workover:	
Number of producing wells on lease:		Number of work	working pits to be utilized:	
		procedure:		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		be closed within 365 days of spud date.		
	-			
Submitted Electronically				
Cubinition Libertonianly				
	KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			
Date Received: Permit Numb	oer:	Permi	t Date: Lease Inspection:	

CORRECTION #1

KOLAR Document ID: 1429721

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:	athodic 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: 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:	
owner(s) of the land upon which the subject well is or will be loc 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, an I have not provided this information to the surface owner(s). I ac KCC will be required to send this information to the surface own	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. et (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 ad email address. eknowledge 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
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	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	



STATE OF KANSAS

CORPORATION COMMISSION CONSERVATION DIVISION 266 N. MAIN ST., STE. 220 WICHITA, KS 67202-1513



PHONE: 316-337-6200 FAX: 316-337-6211 http://kec.ks.gov/

GOVERNOR JEFF COLYER, M.D.

SHARI FEIST ALBRECHT, CHAIR | JAY SCOTT EMLER, COMMISSIONER | DWIGHT D. KEEN, COMMISSIONER

December 11, 2018

Rob Eberhart Bobcat Oilfield Service, Inc. 602 W. AMITY SUITE 103 LOUISBURG, KS 66053-8108

Re: Drilling Pit Application API 15-121-31527-00-00 McCann 42 NE/4 Sec.30-16S-22E Miami County, Kansas

Dear Rob Eberhart:

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.

STATE OF KANSAS

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HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS. (a) Each operator shall perform one of the following when disposing of disposing disposing of disposing disposing of disposing dispo		DISPOSAL OF DIKE AND PIT CONTENTS. Each operator shall perform one of the following when disposing of dike or		
pit	'	Last operator chair perform one or and renowing when disposing or director		
		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		
10000		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 v	violation of this regulation shall be punishable by the following:
	(1)	A \$1,0	00 penalty for the first violation;
	(2)	a \$2,5	00 penalty for the second violation; and
	(3)	a \$5,0	00 penalty and an operator license review for the third violation.

<u>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.</u>

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 If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.
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.

Summary of Changes

Lease Name and Number: McCann 42

API/Permit #: 15-121-31527-00-00

Doc ID: 1429721

Correction Number: 1

Approved By: Rick Hestermann 12/11/2018

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	1615	1724
Number of Feet North or South From Section	4442	3680
Line Number of Feet East or West From Section Line	1615	1724
Number of Feet North or South From Section	4442	3680
Line Quarter Call 2	NW	SW
Quarter Call 3	SE	NE
Quarter Call 4 - Smallest	NE	NW
Ground Surface Elevation	1043	1037
ElevationPDF	1043 Estimated	1037 Estimated
KCC Only - Approved By	Rick Hestermann 09/27/2018	Rick Hestermann 12/11/2018

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value	
KCC Only - Approved Date	09/27/2018	12/11/2018	
KCC Only - Date Received	09/27/2018	12/11/2018	
LocationInfoLink	https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=30&t	https://kolar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=30&t	
KCC Only - Regular Section Quarter Calls	NE SE NW NE	NW NE SW NE	
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=14 23261	//kcc/detail/operatorE ditDetail.cfm?docID=14 29721	
Quarter Call 2	NW	SW	
Quarter Call 3	SE	NE	
Quarter Call 4 - Smallest	NE	NW	

Summary of Attachments

Lease Name and Number: McCann 42

API: 15-121-31527-00-00

Doc ID: 1429721

Correction Number: 1

Approved By: Rick Hestermann 12/11/2018

Attachment Name

MAP

No Earthen Pits

Haul Off Pit Application