For KCC Use:

ate:

IECI	uve	Da

District # SGA?

Yes No

CORRECTION #1

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

KOLAR Document ID: 1711308

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

NOTICE OF INTENT TO DRILL

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

Form 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 / S Line of Section
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 reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage): Ground Surface Elevation:
Directional. Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	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 Electronical

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	_ feet per ALT. I II
Approved by:	
This authorization expires: (This authorization void if drilling not started within 12 n	
Spud date: Agent:	

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.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent:

CORRECTION	#1
Side Two	

For KCC Use ONLY

API # 15 - ____

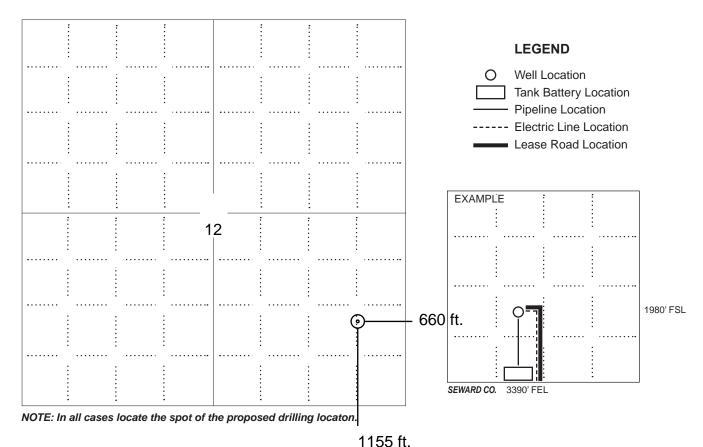
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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:	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.



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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

KOLAR Document ID: 1711308

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Operator Name: License Number: Operator Address: Phone Number: Contact Person: Phone Number: Lease Name & Well No: Pit Location (QQQQ): Type of Pit: Burn Pit Betregency Pit Burn Pit Pit Location (QQQQ): Emit: Wenty Pit Burn Pit Wenty Pit Burn Pit Pit Location (QQQQ): Emit: Wenty Pit Burn Pit With No or Near Online Pit Pit Location (QQQQ): Is the pit located in a Sensitive Ground Water Arev? Yes Pit demension: Chiefide concentration: General Pit enty: Is the bottom bolow ground love!? Artificial Liner? How is the pit line di a plastic liner is not used? Pit dimension: Bepth from ground leve! to deepest point: (feet) NA* Steel Pits Depth from ground leve! Depth to hallowest fresh water feet. Source of information: Intergency. Setting and Burn Pits ONL? Producing Portuging Pits ONL? Type of material utilized in deling/work/veer and Hau-Off Pits ONL? Producing Portuging Wells on lesse: Depth to shallowest fresh water feet. Sourer of information:	Submit in Duplicate			
Contact Person: Phone Number: Lesse Name & Well No:: Pit Location (QOQQ): Type of Pit: Pit is: Setting Pit: Pit cashing, date constructed: Pit discussed in a Sensitive Ground Water Ara? Wes: Workover Pit: Head-Off Pit Pit cash in a Sensitive Ground Water Ara? Wes: No Chloride concentration: (bbis) Councy Is the pit located in a Sensitive Ground Water Ara? Wes: (bbis) Chloride concentration: (bbis) Chloride concentration: (bbis) Chloride concentration: (bbis) Depth from ground level? (bbis) Chloride concentration: (bbis) Depth from ground level? (bbis) Depth from ground level to deepest point: [if the pit is Ined give a brie deepring on the liner More free megnery. If the pit is Ined give a brie deepring on the liner More free megnery. [if the pit is Ined give a brie deepring on the liner	Operator Name:			License Number:
Lease Name & Well No: Pit Location (QQQQ): Type of Pit: Pit is: Company Pit Durn Pit If Existing, date constructed: Feet from work /] South Line of Section Workover Pit Hau-Off Pit Pit Capacity: Feet from bar /] West Line of Section (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Connty Is the pit located in a Sensitive Ground Water Area? Ves (If WP Suppy AFI ALL or Near Diffect Connty Is the bitom below ground level? Artificial Liner? (If Wes is No How is the pit lined if a plastic liner is not used? Pit dimensions (all but working pits): Langth (keet) Work the water is not used? Depth from ground level to deepset point: (feet) No Pit If the pit is lined give a brief description of the liner materisit, thickness and installation procedure. <td>Operator Address:</td> <td></td> <td></td> <td></td>	Operator Address:			
Type of Pit: Pit is: Proposed Existing Breargency Pit Drilling Pit Proposed Existing Workover Pit Hau-Off Pit Pit capacity: Feet from East / West Line of Section (If WP Suppy AP No. or New Differio Hau-Off Pit Pit capacity: Feet from East / West Line of Section (If WP Suppy AP No. or New Differio Section Pit capacity: Coloride concentration: Feet from East / West Line of Section Is the pit located in a Sensitive Ground Water Area? Yes No Choride concentration: mg/l Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? mg/l It the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining mintenance If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining measured well owner feet. Source of information: Coeph to shallowest fresh water feet. Source of information:	Contact Person:			Phone Number:
Intermediation Intermediation Image: setting Pit Burn Pit Image: setting Pit Drilling Pit Image: setting Pit Drilling Pit Image: setting Pit Haul-Off Pit If Kaussian (date constructed: Feet from [lest] / [west Line of Section [lest] / [west Line of Sect] / [west Line of Section [lest] / [west Line	Lease Name & Well No.:			Pit Location (QQQQ):
Setting Pit Drilling Pit If Existing, date constructed:	Type of Pit:	Pit is:		·
Workover Pit	Emergency Pit Burn Pit	Proposed	Existing	SecTwp R East West
(I'WP Sizepty API No. or New Drilled) Pit capacity:	Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section
is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration: mg/l Is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration: mg/l Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? mg/l I'ves No How is the pit lined if a plastic liner is not used? NA: Steel Pits Depth from ground level? Length (feet) Width (feet) NA: Steel Pits Depth from ground level to deepest point: (feet) No Pit No Pit If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. No Pit Distance to nearest water well within one-mile of pit: Source of information: feet. Source of information:		Pit capacity:		Feet from East / West Line of Section
Image: Control Contend Control Control Control Control Control	(<i>iii iii cuppi) iii iiic o icu biiicu)</i>		(bbls)	County
Yes No Pit dimensions (all but working pits): Length (feet) Depth from ground level to deepest point: (feet) If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet Depth of water well feet Depth of water well reduct point reduct on the liner Number of producing wells on lease: Number of working pits to be utilized: Number of producing wells on lease: Number of working pits to be utilized: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Submitted Electronically	Is the pit located in a Sensitive Ground Water A	rea? Yes	No	
Pit dimensions (all but working pits):				How is the pit lined if a plastic liner is not used?
Depth from ground level to deepest point:			No	
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including 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 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:				
material, thickness and installation procedure. liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information:	Depth fro	m ground level to dee	epest point:	(feet) No Pit
Source of information: feet Drilling, Workover and Haul-Off Pits ONLY:				
Image: Control of Water Weil			Source of inform	nation:
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 spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date.	· · ·	feet		
Number of producing wells on lease: Barrels of fluid produced daily: 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. Drill pits must be closed within 365 days of spud date. KCC OFFICE USE ONLY Liner RFAS				
Barrels of fluid produced daily: 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. Dirill pits must be closed within 365 days of spud date. KCC OFFICE USE ONLY Liner Steel Pit RFAS				
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 KCC OFFICE USE ONLY Liner Steel Pit RFAS				
flow into the pit? Yes Drill pits must be closed within 365 days of spud date. Submitted Electronically KCC OFFICE USE ONLY Liner Steel Pit RFAS			Abandonment	procedure:
Submitted Electronically KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			Drill pits must b	e closed within 365 days of spud date.
Liner Steel Pit RFAC RFAS				
Date Received: Permit Number: Permit Date: Lease Inspection: Yes No				
	Date Received: Permit Numl	oer:	Permi	t Date: Lease Inspection: Yes No

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
July 2021

KOLAR Document ID: 1711308

July 202 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 county, and in the real estate property tax records of the county treasurer.	
Address 2:		
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 (see Chapter 55 of the Kansas Statutes Annotated), 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 must provide the name and address of the surface owner by filling out the top section of this form and 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





• #12-43



• Feature 1

🖉 Wilson Lease Boundary

Wilson TB



Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Susan K. Duffy, Chair Dwight D. Keen, Commissioner Andrew J. French, Commissioner

April 28, 2023

Chris McGown McGown Drilling, Inc. 13777 W 750 RD MOUND CITY, KS 66056-6219

Re: Drilling Pit Application API 15-107-25537-00-00 Wilson BB21 SE/4 Sec.12-23S-22E Linn County, Kansas

Dear Chris McGown:

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.



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

Laura Kelly, Governor

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Susan K. Duffy, Chair Dwight D. Keen, Commissioner Andrew J. French, Commissioner

(a)



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

Laura Kelly, Governor

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS.

- Each operator shall perform one of the following when disposing of dike or pit contents:
- 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 acreage owned by the same landowner or to another producing lease 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 violation of this regulation shall be punishable by the following:
 - (1) A \$1,000 penalty for the first violation;
 - (2) a \$2,500 penalty for the second violation; and
 - (3) a \$5,000 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</u> <u>documents to the pit application when submitting through KOLAR. This form will</u> automatically generate and fill in from questions asked in KOLAR.

Haul-off pit will be located in an on-site disposal area: ____Yes ____No

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: ____Yes ____No 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: ____Yes ____No 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 Nu	mber: Wilson BB21
-------------------	-------------------

API/Permit #: 15-107-25537-00-00

New Doc ID: 1711308

Parent Doc ID: 1710574

Correction Number: 1

Approved By: CeLena Peterson 04/28/2023

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	990	660
Number of Feet North or South From Section	1485	1155
Line Number of Feet East or West From Section Line	990	660
Number of Feet North or South From Section	1485	1155
Line Quarter Call 2	NE	SE
Quarter Call 3	SW	N2
Quarter Call 4 - Smallest	S2	N2
Ground Surface Elevation	1076	1082
ElevationPDF	1076 Estimated	1082 Estimated
KCC Only - Approved By	CeLena Peterson 04/24/2023	CeLena Peterson 04/28/2023

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
KCC Only - Approved Date	04/24/2023	04/28/2023
KCC Only - Date Received	04/20/2023	04/26/2023
KCC Only - Regular Section Quarter Calls	S2 SW NE SE	N2 N2 SE SE
Quarter Call 2	NE	SE
Quarter Call 3	SW	N2
Quarter Call 4 - Smallest	S2	N2
Well Number	Z23	BB21

Summary of Attachments

Lease Name and Number: Wilson BB21 API: 15-107-25537-00-00 Doc ID: 1711308 Correction Number: 1 Approved By: CeLena Peterson 04/28/2023

Attachment Name

Plat

No Earthen Pits

Haul Off Pit Application