CORRECTION #1

KOLAR Document ID: 1797436

For KCC Use:	Kansas Corporation Commission
Effective Date:	OIL & GAS CONSERVATION DIVISION
District #	Ole a One Concertwinon Division

SGA?

Yes No

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

NOTICE OF INTENT TO DRILL

ad by KCC five (E) days prior to commonaing well

Expected Spud Date:	month	day	year	Spot Description:	
	monur	uay	year	Twp	S. R 🔲 E 🔲 W
OPERATOR: License#				feet from	N / S Line of Sectio
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)
City:	State: _	Zip:	+	County:	<u> </u>
Contact Person:				Lease Name:	
hone:				Field Name:	
CONTRACTOR: License#				Is this a Prorated / Spaced Field?	Yes No
Name:				Target Formation(s):	
Well Drilled For:	Well Clas	s: Tun	e Equipment:	Nearest Lease or unit boundary line (in footage): _	
		,,	7	Ground Surface Elevation:	
Oil Enh F			Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Stora	• =	_	Air Rotary	Public water supply well within one mile:	Yes No
Seismic ; # o			Cable	Depth to bottom of fresh water:	
Other:		:1		Depth to bottom of usable water:	
Outer.				Surface Pipe by Alternate: I III	
If OWWO: old well	information as fo	llows:		Length of Surface Pipe Planned to be set:	
Onerster				Length of Conductor Pipe (if any):	
Operator: Well Name:				Projected Total Depth:	
Original Completion Da		Original Tota	l Denth:	Formation at Total Depth:	
Original Completion De		_ Original lota	г Ворин.	Water Source for Drilling Operations:	
Directional, Deviated or Ho	rizontal wellbore?	?	Yes No	Well Farm Pond Other:	
f Yes, true vertical depth: _				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with D	WR)
CC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	
			AF	FIDAVIT	
The undersigned hereby	affirms that the	drilling, compl		ugging of this well will comply with K.S.A. 55 et. seq.	
t is agreed that the follow				agging of the new time comply than the in a colon coq.	
•	J				
 Notify the appropris A copy of the appropris 				drilling rig:	
				by circulating cement to the top; in all cases surface	oine shall be set
				e underlying formation.	sipo ciran do co t
			•	trict office on plug length and placement is necessary	prior to plugging;
			1 0	ged or production casing is cemented in;	
			•	d from below any usable water to surface within 120	·
				133,891-C, which applies to the KCC District 3 area, as plugged. <i>In all cases, NOTIFY district office</i> prior	
made be completed	William Go dayo	or the opacial	ato or the won orian b	priaggod. In an oacco, norm i alculot cinco phor	to any comonting.
ubmitted Electro	nically				
abilitioa Electroi				Domomhov to:	
For KCC Use ONLY				Remember to:	
				 File Certification of Compliance with the Kansas Su Act (KSONA-1) with Intent to Drill; 	rrace Owner Notification
API # 15				- File Drill Pit Application (form CDP-1) with Intent to	Drill:
Conductor pipe required .		f	eet	- File Completion Form ACO-1 within 120 days of spu	· · · · · · · · · · · · · · · · · · ·
Minimum surface pipe red	quired	fee	t per ALT. I III	File acreage attribution plat according to field prorat	
Approved by:				- Notify appropriate district office 48 hours prior to wo	
This authorization expires			_	- Submit plugging report (CP-4) after plugging is com	
(This authorization void if d		vithin 12 month	s of approval date.)	- Obtain written approval before disposing or injecting	salt water.
			·	16 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
				 If well will not be drilled or permit has expired (See: a please check the box below and return to the addre 	

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

KOLAR Document ID: 1797436



For KCC Use ONLY	
API # 15	-

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

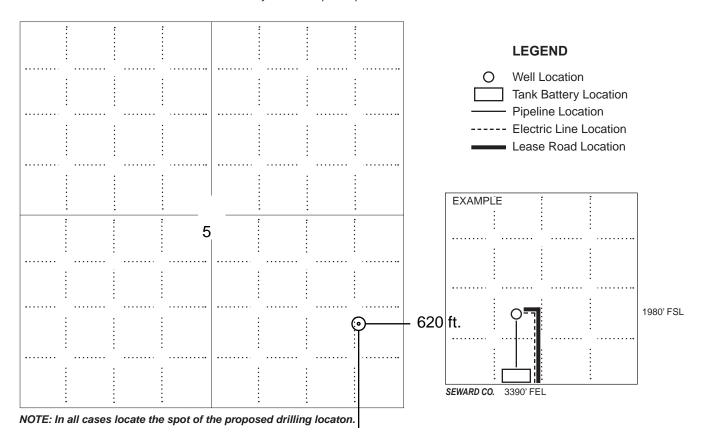
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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.



1150 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

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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 constructed: ———————————————————————————————————		Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)			Feet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes I	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	om ground level to dee	pest point:	(feet) 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.				
·		Depth to shallor Source of inforr	west fresh water feet.	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver 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 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				
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS				
Date Received: Permit Numl	ber:	Permi		

CORRECTION #1

KOLAR Document ID: 1797436

Kansas Corporation Commission Oil & Gas Conservation Division Form KSONA-1
July 2021
Form Must Be Typed
Form must be Signed
All blanks must be Filled

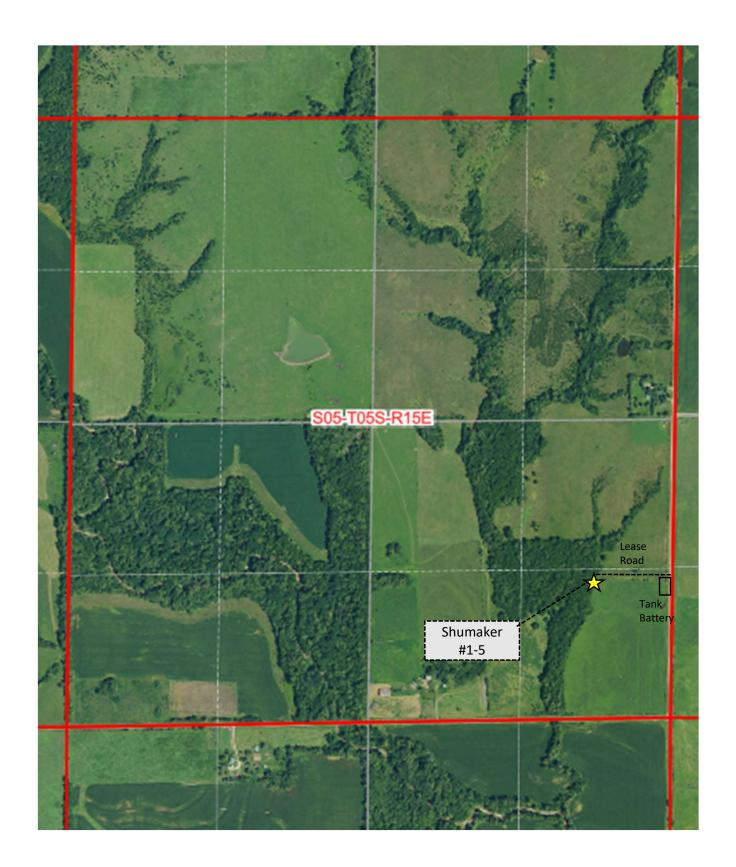
CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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 (C	eathodic 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 sheet listing all of the information to the left for each surface owner. Surface
Address 1:	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:	
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	lic Protection Borehole Intent), you must supply the surface owners and 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. Act (see Chapter 55 of the Kansas Statutes Annotated), I have
provided the following to the surface owner(s) of the land up	on which the subject well is or will be located: 1) a copy of the g in connection with this form; 2) if the form being filed is a Form
the KCC will be required to send this information to the surface	acknowledge that, because I have not provided this information, owner(s). To mitigate the additional cost of the KCC performing ress of the surface owner by filling out the top section of this form he KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling to 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	

Proposed Surface Facility Layout Shumaker #1-5



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



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

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

October 04, 2024

Chris Toy Knighton Oil Company, Inc. 1700 N WATERFRONT PKWY BLDG 100 STE A WICHITA, KS 67206-6627

Re: Drilling Pit Application API 15-085-20096-00-00 Shumaker 1-5 SE/4 Sec.05-05S-15E Jackson County, Kansas

Dear Chris Toy:

District staff has inspected the above referenced location and has determined that the reserve pit shall be 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 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) 902-6450 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) 902-6450.

Summary of Changes

Lease Name and Number: Shumaker 1-5

API/Permit #: 15-085-20096-00-00

New Doc ID: 1797436
Parent Doc ID: 1778147
Correction Number: 1

Approved By: CeLena Peterson 10/04/2024

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	720	620
Number of Feet East or West From Section Line	720	620
Quarter Call 3	NW	NE
Quarter Call 4 - Smallest	NE	NW
Ground Surface Elevation	1059	1062
ElevationPDF	1059 Estimated	1062 Estimated
Expected Spud Date	9/1/2024	11/1/2024
Feet to Nearest Water Well Within One-Mile of	1884	1964
Pit KCC Only - Approved By	CeLena Peterson 05/17/2024	CeLena Peterson 10/04/2024
KCC Only - Approved Date	05/17/2024	10/04/2024

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
KCC Only - Date Received	05/16/2024	10/03/2024
KCC Only - Regular Section Quarter Calls	NE NW SE SE	NW NE SE SE
Quarter Call 3	NW	NE
Quarter Call 4 - Smallest	NE	NW

Summary of Attachments

Lease Name and Number: Shumaker 1-5

API: 15-085-20096-00-00

Doc ID: 1797436

Correction Number: 1

Approved By: CeLena Peterson 10/04/2024

Attachment Name

Surface Layout

Fluid