



May 6, 2021

Kansas Corporation Commission
Utilities Division
1500 Arrowhead Road
Topeka, Kansas 66604-4027

EL 39923

Re: 202100893

We are submitting our application of plans and specifications as per Docket 1944, regarding service to new ag shop for Greg Gathers. This is located in Shawnee County, Township 13S, Range 14E.

If there are any questions regarding this build, feel free to contact me.

Respectfully,

FREESTATE ELECTRIC COOPERATIVE, INC.

Loren Goss
Staking Engineer

LG/KW



May 6, 2021

AT&T
Pam Gurney
220 SE 6TH Ave Room 360
Topeka, KS 66603

EL 39923

As of the date above, we are filing an EL Application with the Kansas Corporation Commission in accordance with permanent administration regulations, Article 8, 82-100 to 82-8-107 inclusive.

The sketch enclosed indicates our proposed facilities. Should there be any questions regarding our proposed facilities, we will be pleased to discuss them with you.

Kindly notify the Kansas Corporation Commission in Topeka, as well as FreeState Electric Cooperative, Inc., of any objections you may have regarding this application within the allowed time as specified in Docket 1944.

Respectfully,

FREESTATE ELECTRIC COOPERATIVE, INC.

Loren Goss
Staking Engineer

LG/KW

Enclosure



May 6, 2021

Osage County RWD #8
116 N Topeka Ave.
Burlingame, KS 66413

EL 39923

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Enclosure

KANSAS CORPORATION COMMISSION
UTILITIES DIVISION
OFFICIAL FORM "EL"

Form EL
July 2020
Form must be signed
All blanks must be filled or
Application could be rejected

Before the State Corporation Commission of the State of Kansas

In The Matter of The Application of: FreeState Electric Cooperative, Inc. "EL" No. EL 39923
Applicant *Assigned by the Commission*

Location of Proposed Electric Supply Line Construction

Section: 8 Township: 13 Range: 14
County: Shawnee Applicant's Unique Identification No.: 202100893
Describe briefly: Building new service to ag shop for Greg Gathers.

** Applicant's identification of application and related papers.*

APPLICATION

Comes now FreeState Electric Cooperative, Inc.
Applicant
of Topeka, KS, A Cooperative
City/State *Corporation, Partnership, Individual or Municipality*

requesting the Commission to approve the operating characteristics, physical properties and location of proposed electric line, or change in electric line construction, located outside the corporate limit of any city, as shown on the accompanying map and as hereinafter more fully described.

The operating characteristics of this line are to be:

Operating Voltage 7200 Volts, 1 Phase, 60 Hertz, Design Load 10 kiloWatts,
Design Voltage _____ Volts, Phase-to-Phase Voltage _____ Volts, Number of Conductors _____

Type of configuration [e.g. grounded wye] and points of grounding.

The description of the location and points between which said proposed line is to be installed and operated are as follows:

Building new service to ag shop for Greg Gathers.

Physical Properties of Line

Structures: Kind SWP, Height (ft) 35 & 40, Class 4 Conductor: Type ACSR, Size 1/0, Average Span (ft): 275
(See NOTE below) *(e.g., ACSR)*

Has clearance been provided for other utilities? ☒ Yes ☐ No

Cost estimate: \$ 20,376.04 Number and type of customers: One Domestic Customer

NOTE - Please use the following abbreviations for predominate structure kind:

SPW - Single Pole, Wood	SPF - Single Pole, Fiberglass	TS - Tower, Steel	SPS - Single Pole, Steel	HFW - H-Frame, Wood
O - Other (please explain): _____	SPC - Single Pole, Concrete	HFS - H-Frame, Steel	N/A - Not Applicable	

The following is a correct list of all the utilities within 1/2 mile of proposed line. Absent a joint use or other agreement, all utilities listed below shall be notified in writing as provided in K.A.R. 82-12-5 and a copy of the notice shall be attached. Please indicate those utilities listed for which a joint use or other agreement has been made with an asterisk (*).

Name:	Address:
AT&T - Pam Gurney - 220 SE 6th Ave Room 360 - Topeka, KS 66603	
Osage County RWD #8 - 116 N Topeka Ave. - Burlingame, KS 66413	

Is this line within the Applicant's certificated area? ☒ Yes ☐ No

Is a Railroad within 1/2 mile of the contemplated construction? ☐ Yes ☒ No

Applicant further shows to the Commission that the construction of said proposed line shall be throughout in accordance with the Kansas Administrative Regulations, Article 12, 82-12-1 to 82-12-9, inclusive, adopted pursuant to K.S.A. 1982 Supp. 77-415, et seq., except Applicant further states that:

- Whenever the proposed line is to be located on private right-of-way, the land owner's lawful consent will be obtained;
- "Inductive coordination" has been or will be complied with as related specifically in K.A.R. 82-12-9;
- All utilities and railroads listed above have been notified in writing (a copy of which is attached) as provided in K.A.R. 82-12-5 and that such notice contains the statement that "if there is any objection to the Applicant's proposed line construction, such objection shall be forwarded to the State Corporation Commission within the time specified in K.A.R. 82-12-5 from date of notice."

Whereupon, Applicant requests that the State Corporation Commission approve the operating characteristics, physical properties, and location of the said proposed line, as hereinbefore described.

Signed at: Topeka, KS, this 6th day of May, 2021
City, State Day Month Year

FreeState Electric Cooperative, Inc.

Applicant

INSTRUCTIONS:

Submit 1 copy of Application along with:

- Detailed map (scale not less than 1 inch per mile). On map, please provide locations of existing applicant-owned lines in sufficient detail to determine relative location(s) of proposed line(s).
- Copies of all notices to other utilities.
- Cost breakdown of "cost estimate" by units of property.

Submit completed documents into Docket 21-GIME-005-CPL

Email ESRI shapefile to: shapefile@kcc.ks.gov

- Shapefile fields should contain: Company Name, County, Work Order No., Section, Township, Range, and Phase.

Jonathan Staking Engineer
Signature and Title of Officer

FOR OFFICIAL KCC USE ONLY

Plotted by: _____

Checked by: _____

Date Approved: _____

Form No. 604-1A
Rev. (8/93)

S.C.C. FORM "EL" Application Sketch

List all public utilities (electric, pipe, railroads, & other facilities) within ½ mile of proposed line

Code	Ownership	Length	OH/UG	#Wires	Kind	Size	Phase 1P, 2P, 3P	Neut/Shld	Htz	Grounded/ Ungrounded	Oper. Volts	Add' 1 Load
1-2	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
2-3	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
3-4	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
4-5	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
5-6	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
6-7	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
7-8	FEC	275	OH	2	ACSR	1/0	1		60	GRND	7200	
8-9	FEC	212	OH	2	ACSR	1/0	1		60	GRND	7200	
9-10	FEC	212	OH	2	ACSR	1/0	1		60	GRND	7200	
10-11	FEC	212	OH	2	ACSR	1/0	1		60	GRND	7200	
11-12	FEC	212	OH	2	ACSR	1/0	1		60	GRND	7200	

Notes:

NEW 15KV LOAD TO NEW AG BUILDING. UTILITIES-AT&T, FEC, OSAGE RWD#8

EL App.	Dist: FEC-WEST			Title: FREESTATE ELECTRIC COOP, INC. Sheet No. _____ Appl No. L _____
	City: TOPEKA			
	County: SHAWNEE			
	State: KS			
	Section: 08	Twn: 13	Rng: 14	
	Scale 1"=2000			
	Date 5/5/21	Dwn by: LG		
	WR# 202100893			

