

DTV Engineering STA Application

 File Number:
 000053781
 Submit Date:
 05/03/2018
 Call Sign:
 KDLT-TV
 Facility ID:
 55379
 FRN:
 0018223693
 State:

 South Dakota
 City:
 City:
 SIOUX FALLS
 Status:
 Status Date:
 05/15/2018
 Expiration Date:
 Status:
 Filing Status:
 InActive

General Information	Section	Question	Response
	Continu	Question	Decements
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
	Waivers	Does this filing request a waiver of the Commission's	rule(s)? No
		Total number of rule sections involved in this waiver re	equest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGT	\$190.00

Total

\$190.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
RED RIVER BROADCAST CO., LLC Applicant Doing Business As: RED RIVER BROADCAST CO., LLC	KATHY LAU P.O. BOX 9115 FARGO, ND 58106 United States	+1 (701) 277- 1515	KLAU@KVRR. COM	Other

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	ESQ CHARLES R. NAFTALIN R. NAFTALIN , ESQ . HOLLAND & KNIGHT LLP	800 17TH STREET N.W. SUITE #1100 WASHINGTON, DC 20006 United States	+1 (202) 457-7040	CHARLES. NAFTALIN@HKLAW. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	55379
		State	South Dakota
		City	SIOUX FALLS
		DTV Channel	47
		Designated Market Area	Sioux Falls(Mitchell)
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1042104
	Coordinates (NAD83)	Latitude	43° 30' 18.0" N+
		Longitude	096° 33' 23.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	609.2 meters
		Support Structure Height	573.8 meters
		Ground Elevation (AMSL)	434.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	599 meters
		Height of Radiation Center Above Average Terrain	608 meters
		Height of Radiation Center Above Mean Sea Level	1033.9 meters
		Effective Radiated Power	1000 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	Yes
		Antenna ID	70681
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TFU-36GTH-R O4
		Rotation	
		Electrical Beam Tilt	0.75
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	

Certification	Section	Question	Response
	General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	 FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503). 	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	KATHY LAU LAU CHIEF OPERATING OFFICER
			05/03/2018

Attachments	File Name	Uploaded By	Attachment Type	Description
	KDLT Reduced Power STA Statement 54198616 1.pdf	Applicant	General Information	KDLT-TV: Reduced Power STA Statement