

Federal Communications Communications COPY - Not for submission) Lisconson Lisconson

License To Cover for DTV Application

 File Number:
 0000210593
 Submit Date:
 02/09/2023
 Call Sign:
 KNGF
 Facility ID:
 776145
 FRN:
 0027691005
 State:

 North Dakota
 City:
 GRAND FORKS
 Status:
 Granted
 Status Date:
 02/17/2023
 Expiration Date:

 04/01/2030
 Filing Status:
 Active
 Status
 Granted
 Status Date:
 02/17/2023
 Expiration Date:

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
		Is the applicant exempt from FCC regulatory Fees?	No
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Application Type	Fee Code	Fee Amount
License To Cover	MJT	\$380.00
	Total	\$380.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
BEK Sports Network, Inc.	Brandon Vaughan PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	brandonv@bektel.coop	Corporation

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 Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Kevin T Fisher <i>Engineering Consultant</i> Smith and Fisher, LLC	Kevin T. Fisher 4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
	Steven A Rowings Akin Gump Strauss Hauer & Feld LLP	Robert S. Strauss Tower 2001 K Street, N.W. Washington D.C., DC 20006 United States	+1 (202) 887- 4412	srowings@akingump. com	Legal Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	No

Section	Question	Response No	
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?		
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No	

Basic Qualifying Questions

Channel and	Section	Question	Response
Facility Information	Proposed Community of License	Facility ID	776145
		State	North Dakota
		City	GRAND FORKS
		DTV Channel	27
		Designated Market Area	Fargo
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1046244
	Coordinates (NAD83)	Latitude	47° 20' 32.0" N+
		Longitude	097° 17' 21.0" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	605.6 meters
		Support Structure Height	605.6 meters
		Ground Elevation (AMSL)	297.2 meters
	Antenna Data	Height of Radiation Center Above Ground Level	599.5 meters
		Height of Radiation Center Above Average Terrain	593.9 meters
		Height of Radiation Center Above Mean Sea Level	896.7 meters

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	1005249
	Antenna Manufacturer and	Manufacturer:	DIE
	Model DTV and DTS: Elevation Pattern	Model	TUM-4P190-10/30H-1-R
		Rotation	0 degrees
		Electrical Beam Tilt	1.5
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Elliptical
		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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.989	90	0.564	180	0.854	270	0.322
10	0.910	100	0.609	190	0.695	280	0.316
20	0.856	110	0.852	200	0.561	290	0.368
30	0.907	120	0.992	210	0.543	300	0.504
40	0.984	130	0.897	220	0.474	310	0.57
50	0.831	140	0.873	230	0.358	320	0.598
60	0.614	150	0.940	240	0.348	330	0.722
70	0.602	160	0.992	250	0.316	340	0.872
80	0.665	170	0.952	260	0.31	350	0.979

Additional Azimuths

Degree	V _A
79	0.666
39	0.985
356	1.000

Operating Constants	Section	Question	Response
	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	16.11 dBk 40.8 kW
		Transmission Line Loss (LL):	1.74 dB
		Antenna Input Power (AIP):	14.37 dBk
		Max. Antenna Power Gain (AG)	14.20 dB
		Effective Radiated Power (ERP) (Average Power)	28.57 dBk 720 kW

Party Name	Address	Phone	Email	Positional Inter
Brandon M Vaughan BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	brandonv@bektel. coop	Positional Inte Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Brett Stroh BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	brett.stroh@bektel. coop	Positional Inter Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Shane Morris BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	shane. morris@bektel.coop	Positional Inter Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Derrick Bulawa BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	derrick@bektel.coop	Positional Inte Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
William Becker BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	william. becker@bektel.coop	Positional Inter Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

Parties to the Application (10)

Gerald Burlack BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	gerald. burlack@bektel. coop	Positional Interest: Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Holly Will BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	holly.will@bektel. coop	Positional Interest: Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Kevin Bernhardt BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	kevin. bernhardt@bektel. coop	Positional Interest: Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Bob Subart BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	bob.subart@bektel. coop	Positional Interest: Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Sanford Williams BEK Sports Network, Inc. & BEK Communications Cooperative	PO Box 230 Steele, ND 58482 United States	+1 (701) 475-1246	sanford. williams@bektel. coop	Positional Interest: Director Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	Yes
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	Yes

License	Section	Question	Response
Certifications	Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	923 East Interstate Ave
		Address Line 2	
		City	Bismarck
		State	ND
		Zip Code	58503
		Phone	
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
Conditi Transm Changi Power Replac Antenn Use a f main fa	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	Yes
	Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
	Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	No
	Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
		The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
	Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
		The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
		Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	

Legal	Section	Question	Response
Certifications	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
Character Issues	Character Issues	 Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	Yes
Adverse Findings		Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No

Certification General Certification Statements Statements	Section	Question	Response
		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.	Jesse Gunsch CTO/Vice President 02/09/2023

Attachments	
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File Name	Uploaded By	Attachment Type	Description
BEK License To Cover - Attributable Interests Exhibit 4888-8552-	Applicant	Attributable	Attributable
9424 v.1.pdf		Interest	Interest