

(REFERENCE COPY - Not for submission) Minor Modification of Licensed AM Station Application (301-AM)

File Number: **BP-20140623AAZ** | Submit Date: **06/23/2014** | Lead Call Sign: **DKTKK** | FRN: **0003770559**

Service: Full Power AM Purpose: Minor Modification Status: Superceded Status Date: 03/11/2015 Filing Status:

Inactive

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	
Waivers	Does this filing request a waiver of the Commission's rule (s)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
UNITED BROADCASTING CO., INC Applicant Doing Business As: UNITED BROADCASTING CO., INC	10348 SOUTH REDWOOD ROAD SOUTH JORDAN, UT 84095 United States	+1 (801) 253-4883	WEBMASTER@K- TALK.COM	Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
DENNIS SILVER PROFRSSIONAL ENGINEER	PO BOX 702392 WEST VALLEY CITY, UT 84170 United States	+1 (801) 093- 7759	DSILVERPE@AOL. COM	Technical Representative
RICHARD PERRY UNITED BROADCASTING CO., INC	10348 SOUTH REDWOOD ROAD SOUTH JORDAN, UT 84095 United States	+1 (801) 353- 4883	WEBMASTER@K- TALK.COM	Legal Representative

Interest

Section	Question	Response
Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio joint sales agreement or an attributable radio time brokerage agreement in the same market as the station subject to this application?	
	Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules.	
	Applicant certifies that the proposed facility:	
	 (a) does not present an issue under the Commission's policies relating to media interests of immediate family members; 	
	(b) complies with the Commission's policies relating to future ownership interests;	
	 (c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors 	
	Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds:	
	(a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or	
	(b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or	
	(c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?	

Legal Certifications

Section	Question	Response
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.	
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	
Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	

Frequency and Facility Information

Section	Question	Response
Proposed Community of	State	Utah
License	City	Kearns
Facility Information	Frequency	630
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Directional Antenna Data - Daytime

Section	Question	Response
Parameters	Power	0.935
	Latitude	40° 50` 52.8N
	Longitude	111° 58` 9.8W
	Theoretical RMS	286.12
	Standard RMS	300.61
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		
Augmentation Table	Central Azimuth (degrees) Span (degrees) Radiation at Central A	Azimuth (mV/m)
Site Plat and Tower Sketch	Attach an antenna site plat and a tower sketch. The antenna site plat should clearly show the following items: Boundary lines, roads, railroads, other obstructions, and the ground system or counterpoise. Number and dimensions of ground radials or height and dimensions of counterpoise. Spacing and orientation of each element in the array with respect to true north. A scale in meters. The tower sketch should include site elevation, radiator height above base insulator, tower height above ground level, overall tower height above ground without obstruction lighting, and overall height above ground with obstruction lighting.	

Directional Antenna: Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	68
	Height of radiator above base insulator, or above base, if grounded	66.5
	Electrical height of radiator	
	Field Ratio	1

	Phase	0
	Spacing	76
	Tower Orientation	178
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	50.3
	В	12.8
	С	
	D	

Directional Antenna: Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	66.5
	Height of radiator above base insulator, or above base, if grounded	66.5
	Electrical height of radiator	
	Field Ratio	1.5
	Phase	114
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	50.3
	В	12.8
	С	
	D	

Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Power	0.484
	Latitude	40° 50` 50.8N
	Longitude	111° 58` 9.8W
	Theoretical RMS	202.38
	Standard RMS	212.83
	Specified Q	
	Augmentation	Augmentation
Augmentation RMS		

Augmentation Table	Central Azimuth (degrees)	Span (degrees)	Radiation at Central Azimuth (mV/m
Site Plat and Tower Sketch	Attach an antenna site plat a plat should clearly show the frailroads, other obstructions, counterpoise. Number and diand dimensions of counterpolelement in the array with responsive base insulator, tower height above ground with obstruction	collowing items: Both and the ground symensions of ground ise. Spacing and opect to true north, and e site elevation, neight above ground obstruction lighting.	oundary lines, roads, ystem or nd radials or height orientation of each A scale in meters. radiator height nd level, overall tower

Directional Antenna: Tower - 1

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	68
	Height of radiator above base insulator, or above base, if grounded	66.5
	Electrical height of radiator	
	Field Ratio	1
	Phase	0
	Spacing	0
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	50.3
	В	12.8
	С	
	D	

Directional Antenna : Tower - 2

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	68
	Height of radiator above base insulator, or above base, if grounded	66.5
	Electrical height of radiator	
	Field Ratio	1.9
	Phase	172
	Spacing	76

	Tower Orientation	358
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	50.3
	В	12.8
	С	
	D	

Directional Antenna: Tower - 3

Section	Question	Response
ASR Number	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Parameters	Overall height above ground (including obstruction lighting)	68
	Height of radiator above base insulator, or above base, if grounded	66.5
	Electrical height of radiator	
	Field Ratio	1.1
	Phase	335
	Spacing	165
	Tower Orientation	0
	Tower Reference Switch	0
	Is the tower toploaded, sectionalized, or neither?	TopLoaded
Tower Parameters	A	50.3
	В	12.8
	С	
	D	

Technical Certifications

Section	Question	Response
Environmental Effect	By checking "Yes", the applicant certifies that the facility will not have a significant environmental impact and complies with the maximum permissible electromagnetic exposure limits for controlled and uncontrolled environments (see 47 C.F.R. Section 1.1306). Unless the applicant can determine compliance through the use of the RF worksheets found on the FCC website (https://www.fcc.gov/sites/default/files/lms-radiofrequency-exposure-compliance-worksheets-radio-broadcast-stations.pdf), an Exhibit is required.	Yes
Broadcast Facility	Does the proposed facility comply with the applicable engineering standards and assignment requirements of 47 C.F.R. Sections 73.23, 73.24, 73.33, 73.37, 73.45, 73.150, 73.152, 73.160, 73.182, 73.186, 73.187, 73.189, and 73.1650?	

Communi	ity of	Lic	ens	9
Change -	Secti	on :	307	b)

Is the application being submitted to change the facility's community of license? If 'Yes', an exhibit is required containing information demonstrating that the proposed community of license change constitutes a preferential arrangement of assignments under Section 307(b) of the Communications Act of 1934, as amended (47 U.S.C. Section 307(b))?

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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	RICHARD PERRY

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>1560089 12427130.pdf</u>	Applicant	All Purpose	Community of License Change	Done with Virus Scan and/or Conversion
1560089 12427136.pdf	Applicant	All Purpose	Nighttime Interference- free Service Contour Map	Done with Virus Scan and/or Conversion

<u>1560089</u> <u>12427137.pdf</u>	Applicant	All Purpose	Daytime Urban Service Contour Map: 25, 5 and 2 mV/m	Done with Virus Scan and/or Conversion
1560089 12427140.pdf	Applicant	All Purpose	Night Groundwave Contours Tabulation	Done with Virus Scan and/or Conversion
1560089_12427154.pdf	Applicant	All Purpose	Second Adjacent Channel Stations, Data and Map.	Done with Virus Scan and/or Conversion
<u>1560089 12427155.pdf</u>	Applicant	All Purpose	First Adjacent Channel Stations	Done with Virus Scan and/or Conversion
1560089 12427156.pdf	Applicant	All Purpose	Co-Channel Station Protection M3 Map and data.	Done with Virus Scan and/or Conversion
1560089 12427157.pdf	Applicant	All Purpose	Tabulation of Calculated Contours and Ground Conductivities from Proposed KTKK	Done with Virus Scan and/or Conversion
1560089 12427160.pdf	Applicant	All Purpose	Ground Conductivity Measurement Data from KVNU	Done with Virus Scan and/or Conversion
1560089_12427164.pdf	Applicant	All Purpose	Allowed Radiation toward KFI service area.	Done with Virus Scan and/or Conversion
1560089 12427166.pdf	Applicant	All Purpose	Allowed Radiation toward Class B Stations.	Done with Virus Scan and/or Conversion
1560089 12427176.pdf	Applicant	All Purpose	Selected RSS Calculations.	Done with Virus Scan and/or Conversion
1560089_12427183.pdf	Applicant	All Purpose	Daytime Pattern Plot and Inverse Field Tabulations	Done with Virus Scan and/or Conversion
1560089 12427192.pdf	Applicant	All Purpose	Nighttime Horizontal Plane Pattern	Done with Virus Scan and/or Conversion
1560089_12427195.pdf	Applicant	All Purpose	Tabulated Night Pattern Values	Done with Virus Scan and/or Conversion
1560089 12427202.pdf	Applicant	All Purpose	Multiple Ownership.	Done with Virus Scan and/or Conversion

1560089 12427206.pdf	Applicant	All Purpose	Conformance with Small Business Criteria	Done with Virus Scan and/or Conversion
1641527 1250017.txt	Applicant	All Purpose	CHANGES	Done with Virus Scan and/or Conversion
1641527_1250018.txt	Applicant	All Purpose	STATIONS	Done with Virus Scan and/or Conversion
1641527 1250019.txt	Applicant	All Purpose	AGREEMENTS	Done with Virus Scan and/or Conversion
1641527 1250020.txt	Applicant	All Purpose	COMPLIANCE WITH 73.3555	Done with Virus Scan and/or Conversion
1641527 1250021.txt	Applicant	All Purpose	MEDIA INTERESTS OF FAMILY MEMBERS	Done with Virus Scan and/or Conversion
1641527 1250022.txt	Applicant	All Purpose	ABSENCE OF INTERFERENCE AND COMPLIANCE	Done with Virus Scan and/or Conversion
1641527_1250023.txt	Applicant	All Purpose	COMMUNITY OF LICENSE	Done with Virus Scan and/or Conversion
<u>1641527 1250024.txt</u>	Applicant	All Purpose	MAIN STUDIO LOCATION	Done with Virus Scan and/or Conversion
1641527 1250025.txt	Applicant	All Purpose	ABSENCE OF INTERFERENCE OR WAIVER REQUEST	Done with Virus Scan and/or Conversion
1641527_1250026.txt	Applicant	All Purpose	SITE CHANGE	Done with Virus Scan and/or Conversion
1641527_1250027.txt	Applicant	All Purpose	SKYWAVE INTERFERENCE	Done with Virus Scan and/or Conversion
1641527_1250028.txt	Applicant	All Purpose	RFR	Done with Virus Scan and/or Conversion
1641527 1250029.txt	Applicant	All Purpose	COMMUNITY OF LICENSE	Done with Virus Scan and/or Conversion

1641527_1250030.txt	Applicant	All Purpose	NIGHTTIME RMS	Done with Virus Scan and/or Conversion
1641527_15459325.pdf	Applicant	All Purpose	Site Photos	Done with Virus Scan and/or Conversion
1641527_15459563.pdf	Applicant	All Purpose	Vertical Tower Drawing	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\54\A- 1641527 F-14890 L-54651-BP- 20140623AAZ.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
D:\data\prod\cdbs\letters\\55\A- 1641527 F-14890 L-55999-BP- 20140623AAZ.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion