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

File Number: BP-20030127	7ABY	Submit Date: 01/27/2003	Lead Call Sign: KKC	βM	FRN: 0014042816	
Service: Full Power AM	Purpo	se: Minor Modification	Status: Superceded	Sta	atus Date: 06/05/2003	Filing Status:
Inactive	1			1	1	

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
MORTENSON BROADCASTING COMPANY Applicant	3270 BLAZER PARKWAY	+1 (859) 245- 1000		Company
Doing Business As: MORTENSON BROADCASTING	SUITE 101			
COMPANY	LEXINGTON, KY 40509			
	United States			

#### Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
ALAN E. GEARING, P.E. CONSULTING ENGINEER	MULLANEY ENGINEERING, INC. 9049 SHADY GROVE COURT GAITHERSBURG, MD 20877-1301 United States	+1 (301) 921- 0115	MULLANEY@MULLENGR. COM	Technical Representative
<b>JOHN S. NEELY, ESQ.</b> MILLER AND NEELY, P.C.	SUITE 704 6900 BETHESDA AVE. BETHESDA, MD 20815 United States	+1 (301) 986- 4160		Legal Representative

Attributable 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.	
		<ul> <li>Applicant certifies that the proposed facility:</li> <li>(a) does not present an issue under the Commission's policies relating to media interests of immediate family members;</li> <li>(b) complies with the Commission's policies relating to future ownership interests;</li> <li>(c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors</li> </ul>	
		<ul> <li>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:</li> <li>(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</li> </ul>	
		<ul> <li>(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</li> <li>(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)?</li> </ul>	

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:	
	<ul> <li>(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</li> </ul>	
	(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.	

## Legal Certifications

## Frequency and Facility Information

Section	Question	Response
Proposed Community of License	State	Texas
License	City	Ft. Worth
Facility Information	Frequency	1630
	Service Type	Main
	Facility Type	Commercial
	Class	В
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

#### Antenna Summary Data

#### **Non-Directional Antenna Data - Daytime**

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
	Nominal Power	10.000
Coordinates (NAD83)	Latitude	32° 48` 36.2N
	Longitude	97° 7` 25.5W
Parameters	Theoretical RMS	361.6
	Overall height above ground (including obstruction lighting)	84.7
	Height of radiator above base insulator, or above base, if grounded	83.8
	Electrical height of radiator	164.0
	Is the tower top loaded, sectionalized, or neither?	Neither
	Tower Parameters	0.0 0.0 0.0 0.0

#### Non-Directional Antenna Data - Nighttime

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
	Nominal Power	1.000
Coordinates (NAD83)	Latitude	32° 48` 36.2N
	Longitude	97° 7` 25.5W
Parameters	Theoretical RMS	361.6
	Overall height above ground (including obstruction lighting)	84.7
	Height of radiator above base insulator, or above base, if grounded	83.8

Electrical height of radiator	164.0
Is the tower top loaded, sectionalized, or neither?	Neither
Tower Parameters	0.0 0.0 0.0 0.0

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/Ims- 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?	
	Community of License Change - Section 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	JACK MORTENSON
	representative of the above-named applicant for the	
	Authorization(s) specified above.	

			Description	Upload Status
523278_105933. xt	Applicant	All Purpose	MULTIPLE OWNERSHIP	Done with Virus Scan and/or Conversion
623278_105934. <u>xt</u>	Applicant	All Purpose	NIGHTTIME ALLOCATION ANALYSIS	Done with Virus Scan and/or Conversion
<u>523278 433673.</u> odf	Applicant	All Purpose	Table of Contents, Declaration, Narrative Statement	Done with Virus Scan and/or Conversion
623278_433677. odf	Applicant	All Purpose	Figure 1 - Site Map	Done with Virus Scan and/or Conversion
623278_433678. odf	Applicant	All Purpose	Figure 2 - Aerial Photograph of Site	Done with Virus Scan and/or Conversion
<u>523278_433679.</u> odf	Applicant	All Purpose	Figure 3 - Vertical Sketch of Antenna Structure	Done with Virus Scan and/or Conversion
623278_433684. odf	Applicant	All Purpose	Figure 4 - Site Plat Showing Ground System Layout	Done with Virus Scan and/or Conversion
623278 433685. odf	Applicant	All Purpose	Figure 5 - Blanketing Contours	Done with Virus Scan and/or Conversion
523278 433686. odf	Applicant	All Purpose	Table 1 - Facilities Within 10km of Site	Done with Virus Scan and/or Conversion

<u>623278_433699.</u> pdf	Applicant	All Purpose	Figures 6-A & 6-B - Daytime Coverage Contour Maps	Done with Virus Scan and/or Conversion
<u>623278_433700.</u> pdf	Applicant	All Purpose	Figure 7 - Nighttime Coverage Contour Map	Done with Virus Scan and/or Conversion
623278_433708. pdf	Applicant	All Purpose	Table 2 - Daytime Allocation Study, Station Listing	Done with Virus Scan and/or Conversion
<u>623278_433709.</u> pdf	Applicant	All Purpose	Figures 8-A & 8-B - Daytime Allocation Study Maps	Done with Virus Scan and/or Conversion
<u>623278_433714.</u> pdf	Applicant	All Purpose	Table 3 - Summary of Measured Ground Conductivities Employed in Calculation of Distances to Groundwave Contours	Done with Virus Scan and/or Conversion
<u>623278_433715.</u> pdf	Applicant	All Purpose	Appendices A, B, & C - Tabulations and Plots of Field Strength Measurements plus Reference Ground Conductivity Graph	Done with Virus Scan and/or Conversion
<u>623278_6174129.</u> pdf	Applicant	All Purpose	Table of Contents, Declaration, Narrative Statement	Done with Virus Scan and/or Conversion
<u>623278_6174131.</u> <u>pdf</u>	Applicant	All Purpose	Figure 1 - Site Map	Done with Virus Scan and/or Conversion
<u>623278_6174133.</u> pdf	Applicant	All Purpose	Figure 2 - Aerial Photograph of Site	Done with Virus Scan and/or Conversion
<u>623278_6174135.</u> pdf	Applicant	All Purpose	Figure 3 - Vertical Sketch of Antenna Structure	Done with Virus Scan and/or Conversion
<u>623278 6174137.</u> pdf	Applicant	All Purpose	Figure 4 - Site Plat Showing Ground System Layout	Done with Virus Scan and/or Conversion
<u>623278_6174138.</u> pdf	Applicant	All Purpose	Figure 5 - Blanketing Contours	Done with Virus Scan and/or Conversion
623278_6174141. pdf	Applicant	All Purpose	Table 1 - Facilities Within 10km of Site	Done with Virus Scan and/or Conversion
<u>623278_6174142.</u> pdf	Applicant	All Purpose	Figures 6-A & 6-B - Daytime Coverage Contour Maps	Done with Virus Scan and/or Conversion

<u>623278 6174144.</u> pdf	Applicant	All Purpose	Figure 7 - Nighttime Coverage Contour Map	Done with Virus Scan and/or Conversion
<u>623278 6174146.</u> pdf	Applicant	All Purpose	Table 2 - Daytime Allocation Study, Station Listing	Done with Virus Scan and/or Conversion
<u>623278_6174148.</u> pdf	Applicant	All Purpose	Figures 8-A & 8-B - Daytime Allocation Study Maps	Done with Virus Scan and/or Conversion
<u>623278_6174150.</u> pdf	Applicant	All Purpose	Table 3 - Summary of Measured Ground Conductivities Employed in Calculation of Distances to Groundwave Contours	Done with Virus Scan and/or Conversion
<u>623278_6174152.</u> pdf	Applicant	All Purpose	Appendices A, B, & C - Tabulations and Plots of Field Strength Measurements plus Reference Ground Conductivity Graph	Done with Virus Scan and/or Conversion