

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Penelope A. Dade

Audio Division

Media Bureau

Supervisory Analyst

Grant Date: November 21, 2013

local time, April 01, 2013.

This license expires 3:00 a.m.

Official Mailing Address:

COLORADO MESA UNIVERSITY 1100 NORTH AVENUE--KMSA RADIO GRAND JUNCTION CO 81501

Facility Id: 41300

Call Sign: KMSA

License File Number: BLED-20130305ABT

This license covers permit no.: BPED-20100319ADZ

This license is effective pursuant to 47. U.S.C. Section 307 (c) (3).

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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Callsign: KMSA
                                              License No.: BLED-20130305ABT
Name of Licensee: COLORADO MESA UNIVERSITY
Station Location: CO-GRAND JUNCTION
Frequency (MHz): 91.3
Channel: 217
Class: C2
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power: 1.70 kW
Antenna type: Non-Directional
                  6813
Description: SHI
Antenna Coordinates: North Latitude:
                                         39 deg 03 min
                                                         56 sec
                     West Longitude:
                                        108 deg
                                                44 min
                                                         52 sec
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	Horizontally Polarized Antenna	
Effective radiated power in the Horizontal Plane $(kW)$ :	3.1	3.1
Height of radiation center above ground (Meters):	33	33
Height of radiation center above mean sea level (Meters):	2204	2204
Height of radiation center above average terrain (Meters)	: 407	407
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 61 Meters		
Obstruction marking and lighting specifications for antenna structure:		

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines. Special operating conditions or restrictions:

2 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

\*\*\* END OF AUTHORIZATION \*\*\*