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December 23, 1991

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**DEC 23 1991**

Ms. Donna R. Searcy  
Secretary  
Federal Communications Commission  
Washington, D. C. 20554

Federal Communications Commission  
Office of the Secretary

**NOTE: EXEMPT FROM FEES**

RE: Family Stations, Inc.  
Bakersfield, California  
File No. BPED-890815MC

Dear Ms. Searcy:

Transmitted herewith and filed in triplicate on behalf of Family Stations, Inc., is an amendment to the above-referenced application to construct a noncommercial educational FM station to serve Bakersfield, California.

The amendment responds to a letter dated October 22, 1991, from the Commission (reference 8920-AJA). The amendment explains what steps will be taken to limit RF exposure to workers and other persons authorized access to the tower. In addition the amendment corrects the station classification from Class B to Class B1.

Should you have any questions concerning this amendment, please contact the undersigned.

Very truly yours,



Alan C. Campbell

ACC/crh  
Enclosure

cc: Mr. Dennis Williams  
Brian M. Madden, Esquire  
Shepherd Communications, Inc.

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DEC 26 1991

**FM EXAMINER**

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DEC 23 1991

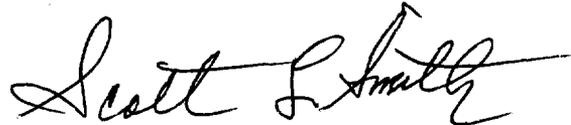
Federal Communications Commission  
Office of the Secretary

Family Stations, Inc.  
New FM, Bakersfield, CA  
BPED-890815MC

AMENDMENT

Please amend the above-referenced application with the attached material. In addition, please correct page 1, Item No. 2(a) to read "CH 215 B1", and also change the Class of station in Item No. 1 on page 12 to be "B1".

FAMILY STATIONS, INC.



Scott L. Smith  
Vice President

Signed and dated this 20th day of December, 1991.

Family Stations, Inc.  
New FM, Bakersfield, CA  
BPED-890815MC

Engineering Statement

This is submitted in response to the Commission's letter (8920-AJA) dated October 22, 1991, regarding the issue of potential occupational hazards caused by the proposed facility, specifically the RF radiation exposure to persons authorized to climb the tower on which the proposed antenna will be mounted.

As stated in Exhibit E7, dated September 1990, of the pending application, it is estimated that the proposed antenna would be required to be a minimum of 54.4 meters above ground for a "worst" case situation. The proposed antenna's height exceeds this requirement by 33.6 meters. Therefore, no operating power reduction would be necessary in order to protect persons climbing the tower to the 33.6 meter level, however, if climbing above the 33.6 meter level were required, the operating power would be reduced or cease completely for the time period the tower was being accessed in accordance with the FCC OST Bulletin No. 65 guidelines.

The Applicant also certifies that it will take all necessary precautions to protect authorized persons at the site from all known sources of RF radiation in accordance with ANSI guidelines.

In addition, please correct Section V-B, Page 3 to add to Item No. 14 the name of the map used in Exhibit E4, which is the "Mojave Desert World Aeronautical Chart", 1:1,000,000 Scale. Also correct the typographical error in Item No. 16, Loss Area, to read 1229 sq. mi. The "3184" originally listed is the loss area in sq. km. Neither of these corrections affect or change any of the other information contained in the application.



Linda Adams  
Technical Consultant  
December 18, 1991