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Federal Communications Commission
Office of the Secretary
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December 6, 1991

Donna R. Searcy,
Secretary
Federal Communications Commission
1919 M Street, N.W., Room 222
Washington, D.C. 20554

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Rm-7878

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Re: KFMU, L.P.
Station KFMU-FM
Oak Creek, Colorado

Dear Ms. Searcy:

On November 26, 1991, on behalf of our client, KFMU, L.P., this office filed a Petition for Rulemaking, proposing the amendment of the FM Table of Allocations to substitute Channel 281C3 for Channel 280A at Oak Creek, Colorado and the modification of the license for Station KFMU-FM to reflect this change. Enclosed please find an original and four (4) copies of an Amended Engineering Statement, which should be substituted for the Engineering Statement provided with the Petition.

Should you have any questions or require additional information concerning the Petition, as modified herein, please contact undersigned counsel.

Sincerely,

William D. Freedman
William D. Freedman

Enclosure

cc(w/encl.): Nancy Joyner, Esquire

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FM EXAMINER

RUBIN, BEDNAREK & ASSOCIATES, INC.
CONSULTING TELECOMMUNICATIONS ENGINEERS
1350 CONNECTICUT AVENUE, NW - SUITE 610
WASHINGTON, DC 20036

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Federal Communications Commission
Office of the Secretary

KFMU - Oak Creek, CO.

ENGINEERING STATEMENT (Amended)

I ABSTRACT

This engineering statement supports the request of KFMU L.P., Licensee of station KFMU-FM, Oak Creek, Colorado seeking an amendment to Section §73.202(b) (Table of FM Allotments) of the FCC rules to specify Channel 281C3 in place of Channel 280A in Oak Creek.

The instant proposal to amend the Table of FM Allotments will allow KFMU-FM to upgrade its facilities and thus bring expanded service to the public and provide a more efficient use of the broadcasting spectrum.

II ALLOCATION CONSIDERATIONS

Station KFMU-FM presently operates on Channel 280A with .230kW at 335 m AAT from a site located at N 40°14'10" W 106°52'30". The use of Channel 281C3 at Oak Creek from this site would be short spaced by 4.3 kilometers to the four applicants for Channel 282C1 at Longmont, Colorado under Section §73.207 of the rules:

BPH-900228MA	St. Vrain Communications
BPH-900216MA	Longmont Broadcasting Co.
BMPH-870430IB	Western Cities Broadcasting Co.
BPH-900228MB	Amador S. Bustos

Therefore, KFMU-FM proposes a new site at coordinates N 40°15'20", W 106°57'21" which meet the separation criteria of Section §73.207(a) of the rules.

Exhibit 1 is a tabulation of a frequency search on Channel 281C3 demonstrating that the instant proposed request will satisfy the spacing requirements of Section §73.207 with respect to the other assignments.

RUBIN, BEDNAREK & ASSOCIATES, INC.

CONSULTING TELECOMMUNICATIONS ENGINEERS

1350 CONNECTICUT AVENUE, NW - SUITE 610

WASHINGTON, DC 20036

KFMU - Oak Creek, CO.

III METHODS EMPLOYED

All data and computations contained herein or upon which this engineering report is based are in complete accord with the pertinent requirements of the FCC rules unless otherwise specifically so stated.

RUBIN, BEDNAREK & ASSOCIATES, INC.

CONSULTING TELECOMMUNICATIONS ENGINEERS

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WASHINGTON, DC 20036

AMENDED - EXHIBIT 1

FM Spacing Study

Channel : 281C3
 Study Coordinates : 40 15 20.0 N 106 57 21.0 W
 Separations : FM Zone 2 - Commercial (MM Docket 88-375)

Call City / State	File - Number	Channel Status	ERP HAAT	Ant Zone	Latitude Longitude	Dist Bear	Req'd (km)	Clear (km)
KFMU OAK CREEK, CO	BLH 800125AE	280A LIC	0.23 1100	2	40 14 10 106 52 30	7.2 107.5	89.0	-81.8 SHORT
KSNOFM SNOWMASS VILLAGE, CO	BLH 850404KK	280A LIC	2.51 325	2	39 14 51 106 55 13	112.0 178.4	89.0	23.0
NEW BUENA VISTA, CO	BPH 891214MW	281A CP	6.00 -1419	DA 2	38 57 31 106 11 31	158.2 155.3	142.0 Comnt	16.2
KQKS LONGMONT, CO	BPH 911009IC	282C1 APP	58.3 1214	DA 2	40 5 47 104 54 4	175.9 95.1	144.0 Comnt	31.9
KQKS LONGMONT, CO	BLH 2601	282C2 LIC	28.0 88	2	40 11 28 105 7 35	155.9 92.1	117.0 Comnt	38.9
KQKS LONGMONT, CO	BMPH 870430IB	282C1 CPM	30.0 1539	DA 2	39 54 48 105 17 32	146.9 104.5	144.0 Comnt	2.9 CLOSE
NEW LONGMONT, CO	BPH 900228MA	282C1 APP	31.6 1416	DA 2	39 54 49 105 17 32	146.9 104.5	144.0 Comnt	2.9 CLOSE
NEW LONGMONT, CO	BPH 900228MB	282C1 APPM	35.0 1480	DA 2	39 54 48 105 17 32	146.9 104.5	144.0 Comnt	2.9 CLOSE
NEW LONGMONT, CO	BPH 900216MA	282C1 APPM	14.5 1448	2	39 54 48 105 17 32	146.9 104.5	144.0 Comnt	2.9 CLOSE
NEW GRAND JUNCTION, CO	BPH 901219MC	282C APP	100 1030	2	38 52 40 108 13 33	187.9 215.8	176.0 Comnt	11.9 CLOSE
GRAND JUNCTION, CO		282C ALC		2	39 4 6 108 33 0	190.0 226.5	176.0	14.0 CLOSE
NEW GRAND JUNCTION, CO	BPH 901219MH	282C APP	100 1417	2	39 4 0 108 44 41	202.5 229.8	176.0 Comnt	26.5

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AMENDED - EXHIBIT 1

FM Spacing Study - (cont.)

Channel : 281C3
Study Coordinates : 40 15 20.0 N 106 57 21.0 W
Separations : FM Zone 2 - Commercial (MM Docket 88-375)

Call City / State	File - Number	Channel Status	ERP HAAT	Ant Zone	Latitude Longitude	Dist Bear	Req'd (km)	Clear (km)
NEW GRAND JUNCTION, CO	BPH 901220MA	282C APP	100 1296	2	39 3 56 108 44 52	202.7 229.8	176.0 Comnt	26.7
KSKE-FM VAIL, CO	BLH 851015KF	284C1 LIC	100 451	2	39 38 8 106 26 46	81.5 147.6	76.0	5.5 CLOSE
KSKE-FM VAIL, CO	BPH 900618IF	284C1 APP	100 784	2	39 38 8 106 26 46	81.5 147.6	76.0 Comnt	5.5 CLOSE

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D E C L A R A T I O N

MELVYN LIEBERMAN, declares and certifies as follows:

That he is associated with the firm of RUBIN, BEDNAREK & ASSOCIATES;

That this firm has been retained by KFMU L.P. to prepare this joint engineering exhibit:

That his qualifications are a matter of record with the Federal Communications Commission;

That he has either prepared or directly supervised the preparation of all technical material contained in this joint engineering exhibit and that the facts stated in this amendment are true of his knowledge and belief except as to such statements as are herein stated to be on information and belief and as to such statements he believe them to be true.

December 5, 1991


Melvyn Lieberman