

RECEIVED

NOV - 9 1992

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

STEPHEN G. KRASKIN
ATTORNEY AT LAW
2120 L Street, N.W., Suite 810
Washington, D.C. 20037

OF COUNSEL
Caressa D. Bennet
Sylvia L. Lesse

Telephone No. (202) 296-8890
Fax No. (202) 296-8893

November 9, 1992

Writer's Direct No.
(202) 296-9054

H. Franklin Wright, Chief
Frequency Liaison Branch
Office of Engineering and Technology
Federal Communications Commission
Washington, D.C. 20554

Re: Station KM2XEN
File Number 3072-EX-PL-92

Dear Mr. Wright:

On behalf of the Paramount Wireless Limited Partnership, we are submitting its initial report on the progress of its experiment, as required by the conditions set forth in its experimental authorization.

Please refer any questions or correspondence to this office.

Sincerely,


Caressa D. Bennet

Attachment

PARAMOUNT WIRELESS LIMITED PARTNERSHIP

M/A Address:

P. O. Box 66436

Baton Rouge, LA 70896

504/927-6815

FAX 504/927-6818

4615 North Boulevard

Baton Rouge, LA 70806

November 9, 1992

RECEIVED

NOV - 9 1992

H. Franklin Wright, Chief
Frequency Liaison Branch
Office of Engineering and Technology
Federal Communications Commission
Washington, D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: Station KM2XEN
File No. 3072-EX-PL-92

Dear Mr. Wright:

Pursuant to Condition 2 of Station KM2XEN's experimental license, which was granted on August 10, 1992, this constitutes the first of our quarterly reports regarding the progress of the authorized experimental PCS operations.

In the time since the license was granted, Paramount Wireless Limited Partnership (Paramount) has examined a number of areas of its operations. Paramount's experiment envisions a PCS system which will enable subscribers to obtain wireless access to the public phone network through the Paramount system - a wide area "intelligent" private virtual "wireless" network. To this end, Paramount has prepared plans regarding equipment, and has begun discussions with other telecommunications companies.

Specifically, Paramount has prepared detailed plans and specifications pertinent to PCS base station and handset equipment. These plans and specifications are based on utilization of primary and basic rate access integrated services digital network (PRA ISDN and BRA ISDN) interfaces. Discussions with equipment vendors is in progress. The equipment architectures conform to Bellcore SR-NWT-001953, Generic Guidelines for ISDN Terminal Equipment on Basic Access Interfaces and Bellcore FA-NWT-001318, Generic Framework Criteria for Version 1.0 Wireless Access Communications Systems (WACS).

Paramount has scheduled meetings with various Local Exchange Carriers (including both independents and the local Bell company), interexchange carriers and others pertinent to connection and interconnection issues. These discussions will include, among other things, issues relating to location and costs pertinent to network control "intelligence."

Paramount is examining the relevant characteristics of its authorized experimental area. For example, frequency inventories pertinent to potential interference and demographic studies are in progress, and Paramount has begun discussions with potential trial customers of the proposed services.

Any technical questions should be addressed to:

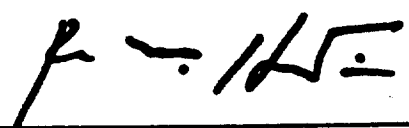
Robert A. Hart IV
Hart Engineers
P.O. Box 66436
Baton Rouge, LA 70896
Phone: (504) 927-6815
FAX: (504) 927-6818

Any other questions concerning this report should be addressed to:

Caressa D. Bennet
2120 L Street, N.W. Suite 810
Washington, D.C. 20037
(202) 296-8890
FAX: (202) 296-8893

Sincerely,

Paramount Wireless Limited Partnership

By: 

Robert A. Hart IV

Date: November 6, 1992