

PARAMOUNT WIRELESS LIMITED PARTNERSHIP

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June 21, 1996

Mr. H. John Morgan, Chief
Experimental Licensing Branch
Office of Engineering and Technology
Federal Communications Commission
2000 M Street, NW, Room 230
Washington, DC 20554

RECEIVED

JUN 21 1996

Re: Station KM2XEN
File No. 3072-EX-R-94

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

Dear Mr. Morgan:

Pursuant to Condition 3 of Station KM2XEN's experimental license, which was granted on August 10, 1992, and renewed on July 1, 1994, this constitutes the fifteenth of our quarterly reports regarding the progress of the authorized experimental PCS operations.

In the time since our last report, Paramount Wireless Limited Partnership (PWLP) has continued conducting PCS analytical studies and experiments pertinent to the commercial implementation of PCS on a large scale basis. PWLP is also involved in studying "competition in the local exchange" and how PCS will affect the LEC's network and future business with respects to the provision of local wireline telephone service.

PWLP is exploring the parameters required for PCS network interconnection with the network of the existing Local Exchange Carriers (LECs) for the implementation of PCS in a given service area. The information acquired from these studies will assist both LECs and PCS service providers in defining parameters required for network interconnection in a competitive environment.

Our continued studies and experiments include the following:

1. Continued research pertinent to 2 GHz PCS implementation and network integration including PCS network architectures, service schedules and pricing arrangements
2. Preparation of patent applications for PCS related equipment
3. Financial modeling based on Local Exchange Carrier (LEC) "unbundled" blind assumptions and mock tariffs
4. Participation in "Designated Entity" PCS auctions
5. High level discussions with Regional Bell Operating Company (RBOC) in relation to future testing, network arrangements, etc.
6. Continued dialogue with equipment vendors under non-disclosure agreements

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7. Studying "competition in the local exchange" and its relationship to PCS implementation.

The knowledge acquired from the described studies and experiments contributes to what PWLP believes to be a unique vision of PCS as it applies to "competition in the local exchange" from both a wireless and wireline perspective. PWLP has conducted research on PCS and "competition in the local exchange" concurrently and has developed important insights to the inter-relations of these catalysts of industry restructure. The most important insights are that these two catalysts are working toward the same end and that PCS cannot exist without "competition in the local exchange".

We believe that the unbundling of the local exchange network plays a major role in determining the level of competition in both wireless and wireline telecommunications. PWLP is closely studying the movement of the telephone industry towards a competitive local exchange and is assisting LECs to define interconnection arrangements that will accomplish the goals of both the LECs and the PCS service providers.

Any technical questions should be addressed to:

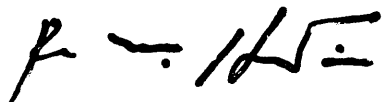
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Any other questions concerning this report should be addressed to:

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Sincerely,

Paramount Wireless Limited Partnership

A handwritten signature in black ink, appearing to read "R. A. Hart IV".

Robert A. Hart IV,
Managing Partner