

PARAMOUNT WIRELESS LIMITED PARTNERSHIP

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May 2, 1994

RECEIVED

MAY - 6 1994

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

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

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

Dear Mr. Wright:

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

In the time since our last quarterly report was filed, Paramount Wireless Limited Partnership (PWLP) has continued experiments with its wireless PCS public and private base station and handset equipment from various vendors.

PWLP has recently initiated a request for proposals from various vendors for PCS Control Unit, Base Station and Receiver Site equipment to implement a form of the Bellcore Wireless Access Communications System (WACS) architecture and service. Plans are for the equipment to operate in the 2 GHz frequency band in conjunction with BellSouth central office equipment and twisted pair on an experimental basis.

PWLP is also in the negotiation process for interconnection with the BellSouth switching equipment in the targeted PCS trial area.

PWLP is continuing dialogues with numerous hardware and software equipment vendors for additional PCS application equipment. PWLP is also in the process of tailoring new and existing software in order to simulate a mature PCS market in our experimental area. PWLP expects this simulation to model market penetration and coverage area characteristics of a mature PCS market.

PWLP is also in the process of conducting research on all available Broadband PCS data in the public domain. This will serve to test the validity of the PWLP market simulation.

Any technical questions should be addressed to:

Robert A. Hart IV
Hart Engineers
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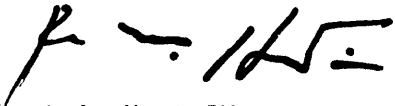
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Any other questions concerning this report should be addressed to:

Charles D. Cosson
2120 L Street, N.W., Suite 810
Washington, DC 20037
Phone: (202) 296-8890
Fax: (202) 296-8893

Sincerely,

Paramount Wireless Limited Partnership

A handwritten signature in black ink, appearing to read "R. A. Hart IV". The signature is stylized with a large "R" and a distinct "IV" at the end.

Robert A. Hart IV,
Managing Partner