

# KENR



Two Greenway Plaza East, Houston, Texas 77046

October 30, 1979

Norman L. Maguire  
6105 Del Campo Place NE  
Albuquerque, New Mexico 87109

Dear Mr. Maguire:

I am very happy to verify your DX report of Radio Station KENR on October 8, 1979. For your information KENR operates with a 9 tower directional antenna system 24 hours a day. Our daytime power is 10,000 watts at night (sunset to sunrise, local time) we operate with 5,000 watts. The directional pattern is the same both day and night. Our transmitter is located approximately 20 miles north northwest of downtown Houston. Our main lobe of the pattern goes directly across the city. Since we are on 1070khz we must protect KRLD, Dallas (to the north on 1080), KOPY in Alice Texas (1070 khz 217 miles to the south east of Houston) and KPXE (1050 khz in Liberty Texas, 43 miles east of Houston) KENR radiates very little signal in your direction. We do not have a coverage map but I am sending you a copy of the coverage map in our 1975 FCC Proof of Performance for our 9 tower directional system.

Thanks for the D.X. report and please excuse the delay for my answer. We have been doing extensive construction at our transmitter site and it has taken much of my time. (We just installed a new HARRIS MW-10 transmitter on 9/1/79) Thanks again.

Sincerely,

Ron Haney  
Chief Engineer  
KENR Radio 1070

RDH/s

Encl.