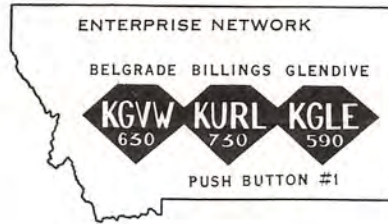


**K
G
L
E**

500 WATTS
590 KC



Box 931
GLENDIVE, MONTANA
PHONE 365-2819

July 22, 1963

Mr. Ernest J. Wesolowski
1416 Pasadena Avenue,
Omaha 7, Nebr.

Dear Ernest,

I was very much surprised to find a letter waiting for me, when I returned from Omaha. About six hours after I finished testing we were on the way to Omaha, and arrived there about 4:30AM June 23. If I had known about the letter I certainly would have stopped in for an eye-ball qso with you.

Thank you very much for the verification report. We do not conduct monthly frequency tests however. Unless we suspect trouble we have a measurement taken once every six months. John Beer, who runs Beer monitoring service, and also is transmitter supervisor for TV channel 7 in Denver, Colo., and I have an agreement in which he sets the test date at least once every six months. This helps to keep his log full, and serves as a reminder for me that six months are coming to an end. We will probably be running another test on a new crystal in about two weeks, and if you would like, after I get a verification date from John, I can send you a post-card and let you know when to expect us on.

Our transmitter is a RCA BTA 1L designed to run one kilowatt. It uses two 833A's in push-pull in the R.F., and uses another pair in push-pull for modulators. Our tower is 276 feet high, we have 120, 450 to 500 foot radials. Console also RCA and all monitoring eq. is made by Gates Radio Co. Tape machines are Ampex.

Will try to contact you 20 or 40 meter ham band as soon as I get relocated. (I'm planning to move closer to station.) Run a KW to 4-813's pp pp. and about 600W to a pair of 4-125A's on FM.

Sincerely yours

Dale Heidner
Dale A. Heidner Chief Engineer.
EX K8CMP now W7NAV and KFI 1766

"Your Key to Better Listening"