

WATC; Gaylord, Michigan; 900 kc/s:



THE PAUL BUNYAN NETWORK

MIDWESTERN BROADCASTING COMPANY

TRAVERSE CITY, MICHIGAN

Radio
WTCM
WATT
WATZ
WMBN
WATC

Les Biederman, President

Television
WPBN-TV
WTOM-TV

WATC Radio

Gaylord, Michigan

January 14, 1962

John Sampson
1065 Jefferson St. So.
Apt. 10
Hutchinson, Minn.

Dear John,

Usually replies to letters such as yours are written by our engineer, Bill Vaern. However, since your letter arrived this morning (Sunday) and I'm here alone all day, I'll try to oblige. WATC is an NBC affiliate and our weekends are largely a matter of riding the net. It's now 1:41 pm and we have NBC's "Eternal Light" going, with news at the top of the hour.

What you heard, of course, was our monthly freq check, and the voice you heard was that of Bill Vaern; Bill also announces. Our specs: Gates type BC-1F transmitter, direct crystal control. Last stage two 500 watt vacuum tubes (833A's) for high-level modulation. One kilowatt on 900 kc. Antenna: 280' (284' overall height) uniform cross section, guyed, series fed, vertical radiator. Ground system: 120 radials 275 feet long of buried copper wire. Coverage: see enclosed map.

Thanks for the letter; write again.

Kind regards
Bill Coulter