



Your Personal Friend

To David F. Thomas

January 24, 1956

It is our pleasure to verify your reception report of KITI, Chehalis, Washington at 12:52 a.m. Pacific Standard time 1/19/56.

KITI operates daytime only, non-directional on 1420 kc. with a power of 1000 watts. Our transmitter is located 1 and 1/10 miles N E of Chehalis, Washington and is completely remote controlled from the downtown studio and office.

Here is a little rundown on the equipment.

Transmitter: Raytheon 1000 watts, pr. 833-A in final, modulated by pr. 833-A.

Antennas: 181 feet high, uniform cross section, guyed, series excited vertical steel radiator.

Grounds: 120 buried copper radials, 180 feet long, concrete tower base sets in about 4' of water most of year.

Soil condx: Generally poor, heavy clay deposits throughout area. Remote control equipment by Gates Radio Company.

Studio Audio equipment:

Console: Gates Radio Company Model SA-40

Turntables: 140 Presto 3-speed

Pickup arms: Grey Viscous dampened

Pickup heads: G E Variable reluctance plug in cartridges.

Speech compressor: G E compressing about 10 Db.

Services: Popular music, World music library, United Press News service and local interest coverage.

Basic population covered: Approx. 50,000 people within listening area.

Thanks again for your reception report, and best of luck in your quest of more DX reception

Sincerely,

Ed Kelley