

TO DX'ER NORMAN MAGUIRE CITY ALBUQUERQUE STATE NEW MEXICO
This verifies your reception of Radio Station WTND, on FEB. 20, 1949
1949, weather CLOUD temp 55.

EQUIPMENT:

XMTR:

RCA BTA 1L.....1000WATTS
FINAL STAGE.....PUSH PULL RCA 833 A'S
MODULATOR.....PUSH PULL RCA 833 A'S
FREQUENCY MONITOR.....GENERAL RADIO.....TYPE WF48A
MODULATOR MONITOR.....GENERAL RADIO.....TYPE WM43A
LIMITER AMPLIFIER.....RCA

TOWER:

WIND TURBINE.....300' (305' OVERALL HEIGHT)
RESISTANCE.....671 OHMS
GROUND SYSTEM.....120 RADIALS 250' LONG EXTENDING EVERY
THREE DEGREES FROM BASE OF TOWER*# 10
SOFT DRAWN COPPER WIRE.

STUDIO EQUIPMENT:

WESTERN ELECTRIC 25B CONSOLE
THREE PRESTO TURNTABLES
PRESTO DISK RECORDER

LOCATION:

XMTR. LOCATED 2 MILES NORTH WEST OF DOWNTOWN ORANGEBURG.
LAT. 33 30' 45" NORTH..LONG 80 52' 11" WEST.
LOCATION STUDIO: IN HEART OF DOWNTOWN ORANGEBURG.

GOOD DX'ING ES VY 73'S.

PERRY HERRINGTON
CHIEF ENGINEER