

## Country Music Radio

SHERMAN - DE 1000 WATTS

DENISON 1500 KC. P. O. BOX 220 SHERMAN, TEXAS 75090

3-24-71

KERMIT:

FIRST OF AIL, LET ME SAY: IN ALL T E YEARS I HAVE BEEN ENGINEERING, I HAVE NEVER SEEN A MORE COMPLETE, CORDIAL, INTRESTING AND INTELLIGENT QSL REQUEST...THAN YOURS. IT IS INDEED A PLEASURE TO HEAR FROM YOU, AND TO ANSWER YOUR LETTER! A CHECK OF OUR LOGS INDICATE VERIFICATION IS IN ORDER... CONGRADULATIONS!

AS YOU SEE BY THE LETTERHEAD WE OPERATE WITH 1,000 WATTS FEEDING THE ANTENNA SYSTEM, WHICH CONSISTS OF TWO 150-FT. TOWERS. WE ARE SLIGHTLY DIRECTIONAL, WITH THE MAIN LOBE EXTENDING DUE NORTH.

INCIDENTLY, AT 100% LEVELS OF MODULATION, A TRANSMITTERS' POWER OUTPUT WILL NORMALY INCREASE ABOUT 22-1/2% GIVING US 7250 WATTS DURING PART OF THE TEST. YOU MAY HAVE NOTICED THIS ON YOUR S-METER.

YOU MIGHT ALSO BE INTERESTED TO KNOW THAT I RECIEVED QSL REQUESTS FROM FAIR LAWN, N.J. -BUT WE WERE GETTING IN THERE WITH LOT OF INTERFERENCE FROM WDEE AND WTOP.

BY THE WAY: THE TESTS WE WERE RUNNING ARE CALLED "PROOF-OF-PER-FORMANCE" TESTS...REQUIRED BY THE F.C.C. ONCE A YEAR.

"Member Station of Interstate News Network"

LET ME ENCOURAGE YOU TO STOP BY AND VISIT US WHEN AND IF YOU'RE IN OUR AREA...JUDGING FROM YOUR LETTER, I'LL BET WE COULD WHILE AWAY A MOST ENJOYABLE AFTERNOON TOGETHER. IF YOU'RE A FISHERMAN, I KNOW YOU WOULD ESPECIALLY LIKE THE SHORES OF OUR LAKE TEXOMA! BY THE WAY, I AM ALSO CHIEF ENGINEER AT ANOTHER LOCAL STATION, KDSX. I'LL BE RUNNING PROOF OF PERFORMANCE TEST THERE IN THE NEXT FEW DAYS. IT'S A FOUR-TOWER DIRECTIONAL, WITH A POWER OUTPUT OF ONLY 500 WATTS. FREQUENCY IS 910Khz. THAT SHOULD BE A GOOD CATCH! ....SO PERHAPS I'LL BE HEARING FROM YOU AGIAN IN THE NEAR FUTURE. AGAIN, THANK YOU FOR A FINE REPORT, AND KEEP IN MIND OUR IN-VITATION!

SINCERELY,

KENNETH WILSON, CHIEF ENGINEER

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