



RADIO

79

ALBERTA'S FARM STATION

CAMROSE - RADIO BUILDING - 672-3151
STETTLE - ARNOLD BUILDING - R12-3273

CAMROSE, ALBERTA

. . . MARCH 23 . . . 1962 . . .

TO BROADCAST LISTENER: . . . **Maurice W. Nittler,**

DEAR SIR:

THANK YOU VERY MUCH FOR YOUR REPORT OF RECEPTION OF CFCW. MAY THIS LETTER SERVE AS A VERIFICATION OF YOUR REPORT.

RADIO STATION CFCW'S STUDIOS ARE LOCATED IN THE RADIO BUILDING, IN DOWNTOWN CAMROSE. WE HAVE THREE CONTROL ROOMS AND TWO "TALK" STUDIOS, PLUS FULL RECORDING FACILITIES, INCLUDING MODERN COLLIN'S CARTRIDGE TAPE MACHINES.

THE CFCW 10 KW TRANSMITTER IS LOCATED 10 MILES SOUTH WEST OF CAMROSE ON HIGHWAY 21. THE TRANSMITTER IS AN RCA VICTOR BTA-10K FEEDING THREE TOWERS FOR OUR DIRECTIONAL PATTERN. THESE MASTS ARE 300 FEET HIGH AND SET INCLINE 12° WEST OF TRUE NORTH. OUR MAIN LOBE IS TO THE NORTH, AND DEPENDING ON THE PATTERN IT VARIES TO THE SOUTH AND EAST. ON NIGHT PATTERN . . . IT IS "PULLED IN" RATHER SHARPLY, TO THE SOUTH BUT THE DAY PATTERN IN IT'S ENTIRETY RESEMBLES A "PEAR SHAPE."

ON BEHALF OF THE ENTIRE MANAGEMENT AND STAFF OF RADIO 79, MAY I TAKE THIS OPPORTUNITY TO THANK YOU AGAIN FOR YOUR REPORT.

YOURS VERY TRULY,

LYNDY W. OLSON, VE6AHN,
CHIEF ENGINEER.