

# Bearden's Radio Electric Service

302 NORTH FIRST STREET

LONGVIEW, TEXAS

January 31, 1944

Kermit Deary

Walnutport, Penn.

Dear Sir;

Thanks for the fine report on Radio Station KACU in your district. The Reception of this station was correct and we are glad to get such a report.

The transmitter is in a penthouse on top of the Fifth floor of the court house and is controled from the sherriff's office on the first floor .The boys in the sherrif's office have their turn on the transmitter and it works out swell because therehas to be someone in there at all times. We use a RME 69 receiver for distance work and use Philco police receivers for reception around in this district. W e use the Inverted L transmitting antenna and it runs in the SW-NE Direction. We have 510 watts into the last stage of 250th in parrell. These are driven by a pair of 250TH in parrell. The car talkback are on 32780 KC. This is received by a single signal Motorola Reciver. The antenna for the Motorola is mounted on top of the pent house and a line runs from the reciver which is in the penthouse to the first floor where there is a speaker .This is to get away from the noise and does a fine job. I will inclose some of the signals we use in case you contact this station again.

Very truly yours,  
Arlie E. Bearden.