

May 4, 1946

Mr. C.B. McMurphy  
116 Estabrook  
San Leandro, Calif.

Dear Mac:

I don't recall whether or not I let you know about the 50 repeater units which are being sold by the War Assets Administration here. Since you are apparently faced with a job of moving repeaters, you might consider the ANTRC-1, which is a T-14/TRC-1 transmitter and R19/TRC-1 receiver. These number don't make sense to me, but the fact that our tip to the Ill. State Police resulted in a sale of 11 each of the transmitter and receiver makes the units sound applicable to police. We paid \$75 a piece for this lot, which would have cost \$700 new... each.

The units (of which there must be about 30 sets left) are at the Belmont Radio Co., WAA, 3633 So. Racine, Chicago and are being handled by George Lichterman. You may get a notice since they bought our mailing list. The trans. final uses an 829, is 110V AC operated in the 70-100 mc. range. The transmitter control is within the receiver which can be revamped to suit needs. The only drawback 60 kc. swing which is easily brought into FCC limits. The unit is Link designed but built by Rauland and is a contract termination of new equipment in operating condition. A very extensive manual comes with the unit which even gives crystal frequencies for the 96 times multiplication.

This seems like a good item since 50 watts of repeater (FM) for about \$150 for both receiver and transmitter, less crystal, seems worth looking into. Their phone is Virginia 0140 in case it is worth the call.

Very 73,

Ero Erickson  
Secretary