## U. S. ARMY STRATEGIC COMMUNICATIONS COMMAND-CONUS FORT LEAVENWORTH, KANSAS FACILITY FORT LEAVENWORTH, KANSAS 66027

SCCC-LE/OD-3

15 February 1968

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Kermit Geary R.D. 2, Box 298 Walnutport, Pennsylvania 18088

DEAR Kermit:

THANK YOU FOR YOUR QSL. YOUR SINCERE INTEREST IN COMMUNICATIONS AND ELECTRONICS IS MOST GRATIFYING.

I REGRET THAT I CANNOT DISCLOSE NOR CONFIRM SPECIFIC INFORMATION PERTAINING TO EQUIPMENT, FREQUENCIES OR POWER USED ON MILITARY RADIO CIRCUITS, HOWEVER THE INFORMATION YOU REPORTED IS ESSENTIALLY CORRECT.

KEEP UP THE GOOD WORK.

SINCERELY YOURS,

J. Milson

RADIO OFFICER

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## Member of NATIONAL RADIO CLUB



PLEASE REPLY TO:

Kermit Geary,
R.D. 2, Box 298,
Walnutport, Pa. 18088

February 10, 1968.

Officer in Charge, Radio Station AAJ, U. S. Army, Fort Leavenworth, Kansas. 66027

Dear Sir,

I have pleasure in reporting that I obtained excellent reception of your shortwave station AAJ during its transmission of voice identification on the night of Friday, February 9, 1968. I tuned in your single sideband signal on a frequency of approximately 5435 kilocycles/second at 2250 Central Standard Time, and continued listening to your test transmission until I tuned out at 2350 C.S.T.

The signal which I received from station AAJ was very strong and clear, rating a report of 20 db. over S-9 as indicated on the signal-strength meter. There was no fading or atmospheric static, and your frequency was entirely free of interference. The speech quality was good, and afforded perfectly clear reception on the upper sideband. As the result of such favorable conditions, your transmission was 100% readable. It was a pleasure to hear station AAJ in such fine shape on this occasion, and I enjoyed the opportunity of logging your signal. Congratulations on the power and efficiency of your transmitting equipment.

My receiver is a Hammarlund HQ-180C communications set, using 18 tubes. I am using a single-wire inverted "L" antenna, 200 ft. long and 30 ft. high, extending toward the southeast, with the lead-in to the receiver coming off the northwest end. My location is in the eastern part of the State of Pennsylvania, 60 miles north of Philadelphia and 90 miles west of New York City.

Please confirm my reception of station AAJ as reported above. I shall be happy to receive your reply, kindly verifying the fact that I was tuned to your test transmission. As evidence of my reception, I give the following description of the transmission to which I listened: A A J: Frequency: approximately 5435 kilocycles/second, Date: Friday, February 9, 1968, Time: 2250 to 2350, Central Standard Time:

> The transmission consisted of the following taped announcement which was transmitted repeatedly on singlesideband phone:

"This is Department of the Army Radio Station Alfa Alfa Juliet voice testing for the benefit of receiver tuning and station identification. This station is located near Leavenworth, Kansas."

The above announcements was repeated at intervals of 13-to-14 seconds. The test transmission continued when I tuned out at 2350 CST.

Please compare the above log with your transmission records for Friday, February 9th, and if my report is correct, kindly send me a reply confirming my reception of station AAJ. Your attention to this request will be greatly appreciated.

Best wishes to station AAJ and its Personnel for continued successful operation. I hope to be able to hear you on the air again on future occasions. Looking forward to receiving your reply in confirmation of my reception, for which I thank you, I am,

Very truly yours,

Hermit Leary

Kermit Geary, R.D. 2, Box 298, Walnutport, Pennsylvania. 18088