

TO: FILE

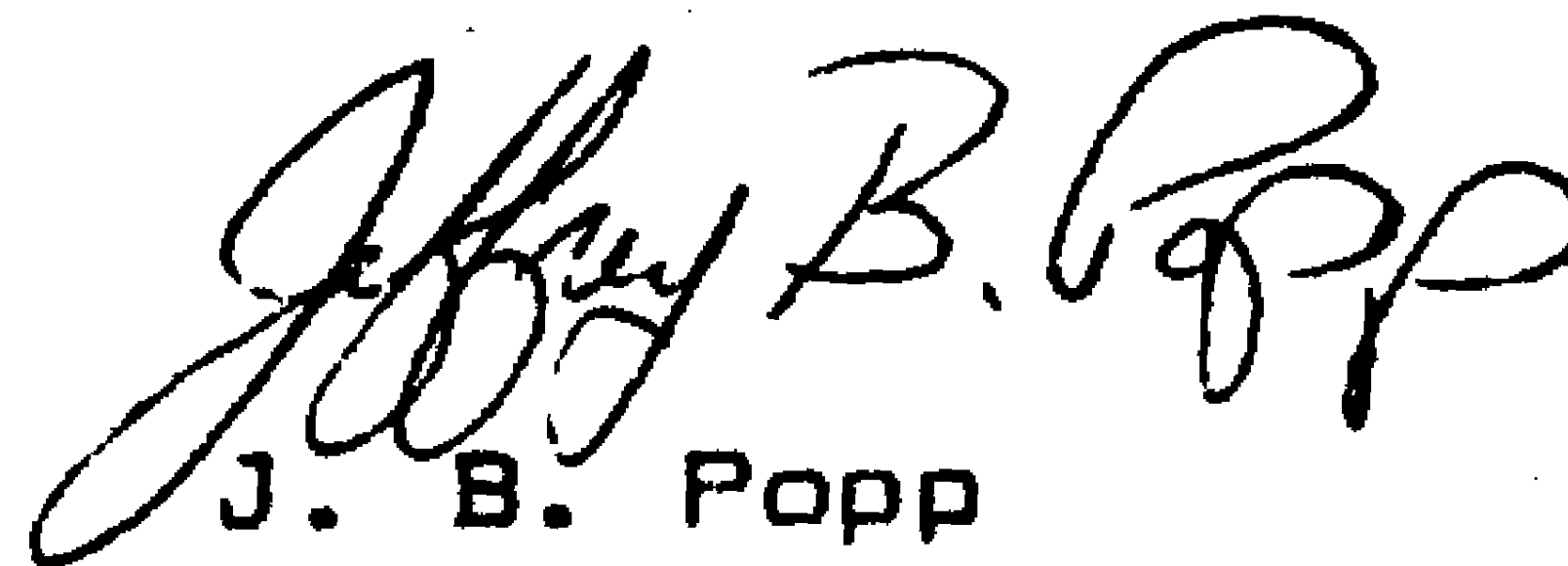
FROM: J. B. POPP

DATE: DECEMBER 4, 1986

SUBJECT: V.C.M. LEAK DETECTION SURVEY

~~JPB~~ JPB - file no?
VEM
C.B.1.1

Attached are the isometric drawings of the 211 valves and the old module receivers venting system which were checked for V. C. M. leaks. The valves and the venting system were checked in accordance with test method 21 of Subpart V of the new vinyl regulations. This included using a T. L. V. sniffer with a response time of 16.7 seconds, a response factor of 1.64 and a calibration precision of 0%. In all cases the background reading was 0 p.p.m.v. The readings at the valves never reached the specified 10,000 p.p.m.v. and the venting system readings never reached the specified 500 p.p.m.v. Therefore, of the areas surveyed, there were no leaks.


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cc: JF, JWW, VEM, DWH, CWT, JGC, PE, JME, JVV