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Pacific Southwest Region

Resident Engineer JS

884

David L. Narver, Jr. Timer for Lead Door Tests

R fall por

December 8, 1953

406303

Please refer to my memorandum of December 4, 1953 to Mr. W. C. Chenoweth, a copy of which was forwarded to you, and your Engineering Message 5556.

Our requisition for an electric timing device has been cancelled.

The possibility of determining door closing times with user-furnished equipment was discussed with Messrs.

Newman and Shumway of IASL after receipt of your original request and prior to recommending purchase of the Standard Electric Time Co. instrument. They agreed that purchase was justified in view of the nominal cost of the instrument, but stated that photographic equipment would be available also, and could be used if desired. Mr. Lorris Gardner will be at jobsite on or about January 10, 1954 in connection with technical photography for TU-8. He will have with him a motion picture camera operating at 144 frames per second which would be satisfactory for determining door closing times by taking pictures of the closing operation.

Mr. Gardner's photographic method can now serve as "back-up" for the jobsite-developed timing device.

BEST COPY AVAILABLE

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FOR David L. Narver, Jr. Chief Project Engineer

cc: Project Manager JS
Constr.-Oper. Div. (2)
C. L. East
Project Engineering File
751 Mail Room (2)

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