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U.S. ATOMIC ENERGY COMM
TWX UNIT

1954 MAR 12 PM 6 21

/PRIORITY/

FM FRY USAEC NEW YORK NY

TO USAEC WASHINGTON DC / INFO CY / FOR DR JOHN BUGHER

ACTION CY SENT CJTF7 ENIWETOK MI

INFO CY SENT CINPACFLT PEARL HARBOR T H

MSG NR 64-S 54 MARCH 122255Z GR 130

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This material contains information affecting the
national defense of the United States within the
meaning of the Espionage Laws, Title 18, U.S.C.,
Section 793 and 794, and is hereby
prohibited from being communicated to any person.

PASS TO A J BRESLIN PD GUMMED PAPER FROM USS MERAPI /AF 38/ INDICATES
A FALLOUT EQUIVALENT TO FOUR THOUSAND CURIES PER SQUARE MILE ON BRAVO
PLUS ONE DAY PD COURSE OF VESSEL 15 DASH 15N CMA 175 DASH 41W AT 282330
Z TO 13 DASH 37N CMA 179 DASH 47E AT 012330Z PD TOTAL DOSE THREE FEET
ABOVE DECK FROM D PLUS ONE TO D PLUS 12 ESTIMATED LESS THAN 600 MIKE.
ROGER ON BASIS OF GUMMED PAPER MEASUREMENT PD VESSEL WAS HEADED FOR
FORWARD AREA PD IF AVAILABLE WOULD LIKE GAMMA MEASUREMENT THREE FEET
OFF DECK TO CHECK OUR ESTIMATE OF ONE MIKE ROGER PER HOUR AT PRESENT
TIME PD REF HS MERRIL EISENBUS

END OF MSG

XXEX

SENT 1 TOT PLS ACK EM AND TNX

RECD OK MEM

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