

HEADQUARTERS
JOINT TASK FORCE SE...
APO 187 (HOW) c/o POSTMASTER
SAN FRANCISCO, CALIFORNIA

J-3/729.3

18 March 1954

SUBJECT: Radiological Surveys of Several Marshall Island Atolls
AG 181 AGENCY/NRDL

TO: Distribution

410542

Location SAN BRUNO FRC Box 2
Area 181-60A 267 2/13

Folder All Castle, Trans.
Rad. Survey Reports 20103A

1. Attached herewith for your information and retention are copies of radiological surveys made on certain Marshall Island Atolls. The surveys were conducted as a result of contamination deposited on the affected atolls by BRAVO Shot, Operation CASTLE, fired from a reef approximately one and one half nautical miles southwest of Namu, Bikini Atoll. BRAVO Shot time was 1845 Zebra, 28 February 1954.

2. Water and soil samples were shipped to the Health and Safety Laboratory, New York Operations Office, Atomic Energy Commission (Attention: Mr. Merrill Eisenbud) for analysis.

FOR THE COMMANDER:

DISTRIBUTION:

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E. McGinley
E. MCGINLEY
Brigadier General, U.S. Army
Chief of Staff

CLASSIFICATION CANCELLED *
BY AUTHORITY OF DOE/OC

J. Diaz 5/23/88
REVIEWED BY DATE
* LTR. DNA V03110 TO
DOE, OC dated 6/16/87
Chen 11/2/88

3 Incls:

1. Report on Soil and Water Sampling
Mission by Maj R. D. Grea - SRD-213-54-1E
2. Report on Soil and Water Sampling
Mission by Dr. T. F. White, L-1 - SRD-213-54-2E
3. Rad. Survey of Downwind Atolls Contaminated
by BRAVO by Dr. Herbert Seaville - SRD-213-54-3E

SRD-213-54E

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