

PRIORITY

RECEIVED

VZCZCUAA031

1968 JAN 27 PM 12 55

107130

PTTSZYUW RUEFHQA 1940 0271543-5393 RUWTAUA

ZNY SSSSS

P 271530Z JAN 68

FM CSAF

TO ZEN/JCS/NMCC

RUEPWZ/DASA/OPSM

RUWTAUA/HQ USAEC (DMA)

BT

US DOE ARCHIVES, ATOMIC ENERGY COMM	
326 U.S. ATOMIC ENERGY	
COMMISSION	
Collection	DOS MCCRAW
Box	17 JO6 1320
Folder	MH3 3-9 JANUARY (1968)
Thule Incident	

Excluded from automatic downgrading and declassification

In the Atomic Energy Commission or the Civilian Radioactive Waste Management Administration, the release of this information is prohibited.

AFSSSG

SUBJ: SUPPLEMENTAL REPORT NUMBER 3 OF NUCLEAR ACCIDENT IAW DODI

7730.12, RCS: DD-SD (AR) 730 AS OF 26/2400 JAN 68. (U).

1 THROUGH 6 NO CHANGE. 7. ADDITIONAL WEAPON PIECES HAVE BEEN

LOCATED AND IDENTIFIED AS FOLLOWS: (DISTANCES ARE MEASURED FROM IMPACT POINT)

DELETED

B. INNER PLATE SHROUD LINE CUTTER, 35 YARDS WEST. C. PIECE OF WEAPON CASE, 4 IN X 6 IN, 60 YARDS WEST. D. SECTION OF A COUPLING RING, 175 YARDS NORTHWEST. E. CLOSING PLATE, 400 YARDS SOUTH.

DELETED

H. BOMB LUG AND WELL, 1500 YARDS SOUTH.

HANDLE AS CLASSIFIED

CLASSIFICATION CANCELLED
WITH DELETIONS
BY AUTHORITY OF DOE/OC

REVIEWED BY *[Signature]* DATE 2/13/91
LTRA DNA SWISHER TO
DOE MA-235, 3-14-90

MEDICINE, HEALTH & SAFETY

1071

26

PIECES HAVE BEEN PLOTTED RELATIVE TO THE BURN PRINT AND FORM AN IRREGULAR PATTERN. EVIDENCE SO FAR TENDS TO INDICATE A LOW ORDER HIGH EXPLOSIVE DETONATION [REDACTED] NO FIRM CONCLUSIONS, HOWEVER, HAVE YET BEEN MADE. 8. A ZERO READING LINE HAS BEEN ESTABLISHED AND FLAG MARKED AROUND THE CRASH AREA. THE EXCLOSED AREA IS RECTANGULAR, APPROXIMATELY 3 MILES BY 1 MILE. HIGHEST READINGS HAVE BEEN RECEIVED FROM METAL FRAGMENTS WITHIN 300 YARDS OF THE IMPACT AREA IN A SEMI-CIRCLE FROM DUE EAST THROUGH NORTH TO DUE WEST. READINGS FROM 110,000 TO 2,000,000 CPM HAVE BEEN RECEIVED ON THE PAC-15. (2,000,000 CPM IS MAX SCALE ON PAC-15) 9. ALL WEAPONS ARE THOUGHT TO HAVE BROKEN-UP TO VARYING DEGREES. PART NUMBERS AND SERIAL NUMBERS FOUND ON ALL ITEMS OF DEBRIS WILL BE COMPARED WITH A MASTER LIST. THIS LIST WAS PREPARED BY FC/DASA, BASED ON SERIAL NUMBER S [REDACTED] [REDACTED] INVOLVED IN THE ACCIDENT. IN THIS MANNER POSITIVE IDENTIFICATIONS MAY BE MADE. 10. PERSONAL CLOTHING ALLOWABLE READING AFTER DECONTAMINATION HAS BEEN SET AT 450 MICROGRAMS/SQ METER FOR US PERSONNEL. ALL OTHERS MUST HAVE ZERO READING. ADDITIONAL SECURITY POLICE, 65, ARE ENROUTE TO THULE TO AUGMENT SECURITY FORCES AND ASSURE THAT SECURITY REQUIREMENTS ARE MET.

GP-1.

BT

DOE ARCHIVES