

~~SECRET~~

S/S-U
INCOMING

Department of State

N169

PAGE 01 AIT TA 03192 201035Z 7143 SSO4034
-----20/1102Z

PAGE 01 AIT TA 03192 201035Z 7143 SSO4034
REPACKAGED FOR JUNE 9 SHIPPING. IF THIS OPTION PURSUED,
INER WILL NEED AN "OFFICIAL" LETTER (WE PRESUME FROM
AIT) REQUESTING THEM TO PROCEED.

ACTION SS-00

OPTION 2: REMOVE AFFECTED DRUMS FROM JUNE 9 SHIPMENT.
FILTRATE CONTENTS AND SHIP AT LATER DATE. DEAM

INFO LOG-00 ADS-00 SSO-00 /000 V
-----261441 201036Z /30

O 201033Z MAY 88
FM AIT TAIPEI
TO AIT WASHDC IMMEDIATE

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AIT/W PASS STATE

STATE FOR OES/NTS FOR WILKINSON AND BURKART

E.O. 12356: DECL: OADR
TAGS: KNP, TRGY, ENRG, TW
SUBJECT: HEAVY WATER SHIPMENT

REF: WASHDC 162174

1. ~~SECRET~~ - ENTIRE TEXT.
2. WE PROVIDE BELOW RESPONSES TO REFTEL PARA (3) QUESTIONS CONCERNING HEAVY WATER. THE INFORMATION WAS PROVIDED TO LARRY HILL BY INER HEALTH PHYSICS (HP) PERSONNEL MAY 20.
3. ITEM A: DRUMS AFFECTED ARE: 19734, 19602, 19721 AND 19305.

ITEM B: SURFACE READINGS TAKEN ON 3/17/88

19734 - 13 MR/HR
 19602 - 1.5 MR/HR
 19721 - .6 MR/HR
 19305 - .8 MR/HR

ITEMS C, D AND E: 3/17/88 INER H.P. USED HAND-HELD INSTRUMENT TO SURVEY EXTERIOR OF DRUM CIRCUMFERENCE AND TOP.

ITEM F: DATA WAS RECHECKED BY NAC'S SHELTON BUT NOT MEASUREMENTS. 5/20 L. HILL HAD INER H.P. RESURVEY DRUMS AFFECTED. RESULTS AS FOLLOWS:

19734 - 2.0 MR/HR
 19602 - 0.7 MR/HR
 19721 - 0.7 MR/HR
 19305 - 0.6 MR/HR

ITEM G: SHELTON BEGAN D20 SHIPMENT PACKAGING ON 5/12. REQUESTED DRUM DOSE RATES AT THAT TIME. 5/16 SHELTON RECEIVED WORD FROM NAC FOUR (4) DRUMS EXCEEDED ALLOWABLE SHIPPING LIMITS OF LESS THAN .5 MR/HR. SHELTON INFORMED AIT AND INER ON 5/17.

FROM DOCUMENTS HILL RECEIVED 5/20, IT APPEARS INER HAD DOSE RATE INFORMATION ON 3/17 BUT THIS WAS NEVER FORWARDED TO OR REQUESTED BY AIT UNTIL 5/12. DOCUMENTS WITH DOSE RATE INFORMATION HILL RECEIVED FROM INER HP ARE DATED 3/17/88.

ITEM H: OPTION 1: INER IS PREPARED TO BEGIN PROCESS FILTRATION 5/23 OF FOUR DRUMS' CONTENTS TO REDUCE MR/HR TO ACCEPTABLE SHIPPING REQUIREMENTS. INER ASSURES L. HILL PROCESS WILL BE COMPLETE AND CONTENTS

~~DENIED IN FULL~~
~~B1, 1.4(B), 1.4(D)~~

RTK
cc-JS
cc-FIS
BS
ST
BY

DECLASSIFIED UNDER AUTHORITY OF THE
 INTERAGENCY SECURITY CLASSIFICATION APPEALS PANEL,
 E.O. 13526, SECTION 5.3(b)(3)
 ISCAP APPEAL NO. 2010-071, document no. 62
 DECLASSIFICATION DATE: September 29, 2014

~~UNITED STATES DEPARTMENT OF STATE
 REVIEW AUTHORITY: HOWARD H LANGE
 CLASSIFICATION: SECRET REASON: 25X6
 DECLASSIFY AFTER: 19 MAY 2018
 DATE/CASE ID: 09 OCT 2008 200702086~~

~~UNITED STATES DEPARTMENT OF STATE
 REVIEW AUTHORITY: APPEALS REVIEW PANEL
 APPEAL ACTION: ORIGINAL DECISION UPHELD
 DATE/CASE ID: 11 AUG 2009 200702086~~

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Files: T9, W02*

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