

TD#5, p48

2 page filed
12/15/84

Disc. 11
P. 108

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PRIORITY

From

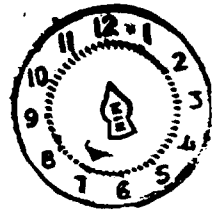
FROM CJTF 7 ENIWETOK
TO CHAIRMAN AEC WASHDC
COFS USA WASHDC
INFO CINCPACFLT PEARL
DIR LASL LOS ALAMOS NMEX
DIR UCRL LIVERMORE
MGR SFOO ALBUQUERQUE
CJTF 7 REAR WASHDC

RG 326 US ATOMIC ENERGY COMMISSION

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Carl... 10/23/85
REVIEWED BY *J. Diaz* DATE *10/23/85*

AEC GRNC

~~SECRET~~
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THIS IS MY NECTAR PLUS THREE SIX HOURS ADVISORY PD THIS MSG IN FOUR PARTS PD PART ONE PD THE YIELD OF NECTAR FROM CORRECTED TIME OF ARRIVAL AND PRELIMINARY FIREBALL PHOTOGRAPHY IS ONE PNT SEVEN MT PLUS OR MINUS PNT THREE MT PD AVERAGE TIME INTERVAL

BEST COPY AVAILABLE

DELETED

PD PART TWO PD RECOVERY AND ROLLUP PROCEEDING ACCORDING TO TO PLAN PD ROLLUP OF WEATHER ISLANDS WILL BEGIN ON ONE SEVEN MAY PD HIGHEST FALLOUT REACHED FOUR MR PER COUR ON PARRY ISLAND AT HOW PLUS ONE EIGHT HOURS PD PART THREE PD AREA SURVEY OF NORTHERN MARSHALLS REVEAL NO SIGNIFICANT FALLOUT ON ANY INHABITED AREA PD NO AIRROUTES WERE CLOSED FOR THIS SHOT AND THERE HAS BEEN NO INTERFFERENCE WITH AIR

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635
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3 Page filed
12/1/58

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FM CJTF SEVEN

RG 326 US ATOMIC ENERGY
COMMISSION

TO ZEN/CHAIRMAN USAEC WASHDC

Location **LANL**
Records Center Decimal 311.24
Collection B9 D38
Folder 311.24 Incoming J-Div.
4/11/54

ZEN/COFS US ARMY WASHDC

INFO ZEN/CINCPACFLT

DIR LASL LOS ALAMOS NMEK

MGR SFOO ALBUQUERQUE NMEK

APR 26 1954

ZEN/CJTF SEVEN RLAR WASHDC

AEC GENC



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Reviewed by Carl Wilson 10/12/83
DATE 10/23/85

THIS IS MY UNION PLUS ONE TWO HOUR ADVISORY PD THIS MSG IN FOUR PARTS
PD PART ONE PD PRELIMINARY BHANGMETER AND SHOCK TIME OF ARRIVAL DATA
GIVE YIELD OF SIX PLUS OR MINUS TWO MEGATONS PD TIME INTERVAL BETWEEN

~~DELETED~~

RADIATION PD NO OTHER DATA AVAILABLE AT THIS TIME PD ESSENTIALLY ALL
BALL OF FIRE PHOTOGRAPHY AND PROGRAM ONE EIGHT FILM RECOVERED FROM
PERYU AND BYKINP ISLANDS PD RAD LEVEL ON YUROCHI AND AOMOEN PREVENT
IMMEDIATE RECOVERY WATTS ~~XXXXXXXXXX~~ EXPERIMENT CTR PAREN FELT PAREN

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RECOVERY OF THIS DATA IN NEXT TWO DAYS PD PART TWO PD RAD LEVELS
SEPARATE ISLANDS BIKINI AT APPROXIMATELY TWO SIX ONE THREE ZERO ZERO
MIKE FOLLOWS CLN ENYU AIRSTRIP ONE EIGHT MR SLANT HR ON GROUND SMCLN
ENYU TWO FOUR ZERO MR SLANT HR AT TWO FIVE FEET SMCLN BIKINI TWO SIX
ZERO ZERO MR SLANT HR AT TWO ZERO ZERO FEET SMCLN YUROCHI SEVEN ZERO
ZERO ZERO MR SLANT HR AT TWO ZERO ZERO FEET SMCLN AOMOEN EIGHT ZERO ZERO
ZERO MR SLANT HR AT TWO ZERO ZERO FEET SMCLN LAGOON CRATER AREA FOUR
TWO ZERO ZERO MR SLANT HR AT FIVE ZERO ZERO FEET PD AERIAL SURVEY
SOUTHERN MARSHALLS INDICATES NO SIGNIFICANT FALL OUT IN ANY LOCALITY
OR INTERFERENCE TO AIR AND SURFACE ROUTES PD CLOUD CRACKING UNION
DAY INDICATES MAIN PORTION OF CLOUD PASSED TO EAST NORTH EAST AND WELL
TO NORTH OF LINE THROUGH RONGELAP AND UTIRIK PD PART THREE PD AREA IN
LAGOON AROUND GROUND ZERO FILLED WITH RADIOACTIVE MILKY CORAL SEDIMENT
WHEREAS SEDIMENT WHICH IS FLOWING ALONG NORTHERN LAGOON FRINGE TOWARD
██████████ CRATER PD NO ESTIMATE OF SIZE OF CRATER FORMED ON BOTTOM PD
ENIKMAN COMPLETELY INUNDATED BY RELATIVELY SHALLOW WAVE PD LITTLE
DAMAGE TO ENIKMAN AIRSTRIP SURFACE CMN ALTHOUGH CONSIDERABLE DEBRIS WILL
HAVE TO BE REMOVED PD PLAN TO HAVE AIRSTRIP OPERATIONAL AGAIN BY TWO
NINE APR PD ENYU SHOWS EFFECTS OF SLIGHT INUNDATION PD POWER PLANT AT
ENYU HAS TWO GENERATORS SHORTED BY WATER ON WAREHOUSE FLOOR PD
SORESEE NO DIFFICULTY IN MAKING NECESSARY REPAIRS PD PART FOUR PD
NECTAR REMAINS READY ON STA AT ENIYETOK PD OUTLOOK FOR IMMEDIATE FUTURE
NOT FAVORABLE SMCLN HOWEVER IF FAVORABLE WEATHER OCCURS CMN COULD FIRE

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NECTAR AS EARLY AS TWO EIGHT APR PD PLAN TO HAVE YANKEE IN POSITION AND
READY AT BIKINI ON OR ABOUT FOUR MAY PD OR LATTER DATE AGAIN WILL HAVE
CAPABILITY OF FIRING AT EITHER ATOLL

PARAPHRASE NOT REQUIRED CONSULT CRYPTOCENTER BEFORE DECLASSIFYING
NO UNCLASSIFIED REPLY OR REFERENCE IF DATE TIME GROUP IS QUOTED

~~SECRET~~
[REDACTED]

[REDACTED]

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