1942 - 1945

## REGRADED UNCLASSIFIED

MAY 21 1973

CONTINUED

DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date\_4/13/94 - 1945

REGRADED UNCLASSIFIED

## NAVY DEPARTM\_NT

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Handle only in accordance .ith 3.0 U.S. OPNAV 19-78

COPY NO.

## OP SECRET DISPATCH

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DRAFTER		EXT.		ADDRESSEES	PRECEDENCE
ROM	CINCPAC ADV	HQ		ASTERISK (*) MAILGRAM ADDRESSEE	
RELEASED BY_	MAR 7 1945 0054		FOR ACTION	COMMESSEAFRON	DEFERRED BASEGRAM
PARAPHRASED BY_	BY	HONROE BEHNICK	INFORMATION	CINCPAC PEARL HQ	ROUTINE DEFERRED BASEGRAM

(Use G. C. T.)

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TOPSECRET FROM CINCPAC ADV HQ ACTION COMMESSEAFRON INFO

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

Originator till in DATE AND TIME GROUP

OPMAY 19-78

STATE YOUR \$31828. FOLLOWING IS MY ESTIMATE:

SE JAPANESE HIGH COMMAND REALIZES THAT GERMANY WILL

BE DEFEATED IN A MATTER OF MONTHS. SHE FEELS THE

PROBABILITY OF RUSSIAN ABROCATION OF THEIR NEUTRALITY

PACT AND THE POSSIBILITY OF RUSSIAN PARTICIPATION IN

THE FAR EASTERN CONFEIGT. HER IMMEDIATE MILITARY CONCERN

IS THE DEFENSE OF THE EMPIRE AND ITS INNER ZONE

APPROACHES. WHILE ADVERSE WEATHER ON THE NORTHERN

ROUTE FOR AN ATTACK AS OUTLINED YOUR \$31828 WOULD

LARGELY NEGATE BLUE AIR SEARCH AND ENHANCE THE ENEMY'S

CAPABILITY OF AN UNDETECTED APPROACH IT IS BELIEVED THAT

No. 1 ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTBOOM

No. 4 SPECIAL 50

S(E) and 5(D) or (E) or

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## P SECRET DISPATCH

RAFTER EXT.	ADDRESSEES	PRECEDENCE
ROM	ASTERISK (*) MAILGRAM ADDRESSEE	PRIORITY ROUTINE DEFERRED BASEGRAM
OR CODEROOM  DECODED BY  ARAPHRASED  SY  DITTOED  SY  SY  SY  SY  SY  SY  SY  SY  SY  S	INFORMATION N	PRIORITY ROUTINE DEFERRED BASEGRAM

Originator till in DATE AND TIME GROUP

(Use G. C. T.)

17

20

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28 29

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34 35

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48

51

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

POSSIBILITY OF SUCH AN ATTEMPT TO REMOTE CHANCE.

PSYCHOLOGICALLY SUCH AN ATTACK WOULD NOT BE A SUITABLE ANSWER TO THE JAPANESE PEOPLES QUESTION "WHERE IS THE IMPERIAL NAVY." PARTICULARLY SO WHEN THEIR INNER FORTRESS AND HOMELAND IS UNDER ATTACK. IN SHORT THE VAST OCEAN AREAS THAT ARE INFREQUENTLY TRAVELED AND THE NORMAL MEATHER CONDITIONS MAKE POSSIBLE AN UNDETECTED RAID.

INTELLIGENCE IS NOT SUFFICIENTLY COMPREHENSIVE TO GIVE ADVANCE MARNINGS. PACIFIC FLEET WILL BE EMPLOYED IN OFFENSIVE OPERATIONS THAT ARE VERY LIKELY TO KEEP ENEMY FORCES CLOSE TO THE HOMELAND. AN AIR ATTACK ON SAN FRANCISCO COULD BE MADE. IT IS HIGHLY IMPROBABLE.

COMINCH: COPIES 1 TO 8 INCLUSIVE

No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 QUE MERE ROOM.

No. 4 SPECIAL.

TOP SIGNED Sec. 3(E) and 5(D) or (B)

By DBS Date\_

COPT

OPMAY 19-78

060150

DRAFTER	EXTENSION NUMBER			PRECEDENC	_
^		ADDRESSEES ASTERISK (*) MAILORAN	ADDRESSEE	PRECEDENC	-
COMMESSEAFROI	45	CINCPAC/POA A		ROUT 19	
DIEBEL	Areene	COMINCH	1	PRIORITY ROUT TO DEFERRED	-
NLESS OTHERWISE INDICATED THIS DISPA	ATCH WILL BE TRANSMITTED W	TH DEFERRED PRECEDENCE AND A	R 6793	IF OPERATION CHECK BELL	
RIGINATOR FILL IN DATE AND TIME	D.	ATE	TIME -		Q
ON OUTGOING DISPATCH	ES PLEASE LEAVE ABOUT ONE	INCH CLEAR SPACE BEFORE BEGIN	INING TEXT	ACT	ION
REQUEST YOUR EST	IMATE OF POSSI	BILITY OF ENEMY	FAST CARRI	ER 1-0	I
REACHING POINT F			27.742.0	ER 1-0	H
REACHING POINT F	ROM WHICH NONE	ETRIEVABLE AIR	ATTACK CAN	F-00	
	ROM WHICH NONE	ETRIEVABLE AIR	ATTACK CAN	F-00	
REACHING POINT F	ROM WHICH NONE	PARTICULARLY S	ATTACK CAN AN FRANCISC	0. 141	
REACHING POINT F	ROM WHICH NONE NST WEST COAST IR PLANNING FOR	PARTICULARLY S	ATTACK CAN AN FRANCISC	0. 141	
REACHING POINT F BE LAUNCHED AGAI NECESSARY FOR OU	ROM WHICH NONE NST WEST COAST IR PLANNING FOR	PARTICULARLY S	ATTACK CAN AN FRANCISC	7-00 7-41 0. 7-03 0NAL-03	
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Headquarters Alaskan Department, Rear Schelon, Fort Richardson, Alaska From:

To: War Department

CG, Western Defense Command, Presidio of San Francisco, California CG, Advanced Command Post, Adak, Alaska CG, Air Transport Command, Edmonton, Canada

AX 15614

Nr:

17 February 1945

AX 15614.

Sending in G 2 channels to G-2s. School children in Cordova reported large white balloon drifted over that town at 1300A W T 16 February. Balloon floated in south easterly direction and local opinion it would descend one mile from Cordova. Search being initiated immediately by Cordova military personnel.

End.

ACTION: G-2

CG AAF INFO : CGGN ASF OPD NDD COL PARK OSW (Dr Bowles)

CM-IN-18118 (18 Feb 45) DTG 171856Z mcs

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300 U.S.

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, Nay 4 1972 By DBS

THE MAKING OF AN EXACT COPY OF THIS MESSAGE IS FORBIDDEN

From: CG, Western Defense Command, Presidio, Ban Francisco, California

To: War Department

Nr: B 0224

13 February 1945

Our B 0224 from Hammon G-2 to G-2.

That which follows summarizes balloon incidents for the period ending 1700 GCT 13th February 1945:

- 1. Balloons recovered.

  A. A sheriff recovered a balloon which landed at Kingston Washington at 0120 GCT 13th Feb and will turn it over to HQ Northwestern Sector West Def Cmd. Concerning extent of material recovered nothing received additionally. Seattle relay to UB Army LNO WDC HQ Pacific Comd Vancouver BC.
- Balloon sightings:
   A. The search for balloon reported floating on vater between Polking Horn and Broughton Islands, British Columbia, 7th Feb has resulted negatively.

B. A balloon which was reported drifing over Red Lodge, Montana, at 1500 GCT 12th Feb and which was believed to be same balloon which was seen over Cody, Wyoming, at 1940 GCT traveling east at an altitude of 3,000 feet, was later reported as landing in the mountains although time and location were not indicated. Two planes are searching area.

C. A United States Naval vessel reported after landing at Dutch Harbor that a PIP, first believed to be a low flying PBY but later identified as a

CM-IN-14273

(14 Feb 45)

E O. 11662, Sec. 3(E) and 5(D) or (E)

OSD letter, May 142, 2 1 19;

By DBS Date

300 0.8.

COPY NO.

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Page 2.

From:

CG, Western Defense Command, Presidio, San Francisco, California

Er:

B 0224

13 February 1945

balloon, appeared on its SA-2 radar 30th Jan at a position 54 degrees three minutes north, 145 degrees 55 minutes west, approximately halfway between Queen Charlotte Island and Dutch Harbor.

Description:
Solid silver or gray color, about 65 feet in diameter with an object believed to be an instrument case hanging about 20 feet below the bag, held by shroud lines. This object is about three feet by four feet in size and a horn protrudes from each of the four sides. A line which is thought to be possible one of the shrouds, was seen trailing 60 to 70 feet below the object. Balloon was traveling southeast at an altitude of about 500 feet when first seen. Balloon then dropped, until the suspended object touched the water. Ascending at an approximate angle of 45 degrees until the original elevation had again been attained, it then proceeded on its original flight.

Radar contact at that time faded at 12 miles and was similar to that reported in the approach. Evidences of interference or attempted jamming were not noted and no personnel were seen aboard this balloon. No attempt to destroy balloon was made.

D. Balloon which was reported over Penticton, British Columbia (approximately 180 miles east of Vancouver) at 1620 GCT 12th Feb was observed drifting southward at an altitude of approximately 10,000

CM-IN-14273

(14 Reb 45)

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O DESTRUCTION OF

E. O. 11652, Sec. 8(E) and 5(D) or (E) OSD letter, May t, 1972

By DBS

MAY-21 19736

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Page 3.

From:

CO, Wostern Defense Command, Presidio, San Francisco, California

Nr:

B 0224

13 February 1945

feet. RCAF planes were unable to search area due to weather conditions.

E. A balloon was reported sighted near Port Hardy, British Columbia (on the northern tip of Vancouver Island) at about 0140 GCT 13th Feb and RCAF planes which were sent to verify the incident saw the balloon after climbing to 12,000 feet, but were unable to reach it. The planes were further prevented from following balloon by darkness.

#### 3. Bomb incidents.

A. A flash which was seen in the sky east of Hardin, Montana (40 miles east of Billings) late in the evening, 12th Feb, was shortly followed by an explosion on the ground, a fire was started. FBI agents and an agent of the Security and Intelligence Divn Ninth Serv Comd are enroute Hardin to recover any available bomb fragments.

B. Three projectiles landed and exploded in a field at Riverdale, Montana (20 miles southwest of Great Falls) at 2100 GCT 12th Feb and started a gress fire which was put out by two observers who also recovered small particles of the bombs to be turned over to the agents of the Security and Intelligence

CM-IN-14273

(14 Feb 45)



E. O. 11652, Sec. 5(E) and 5(D) or (E)
OSD letter, May 1, 1972

By DBS DateMAY 2,1 1973

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IVI

Page 4.

From: CG, Western Defense Command, Presidio, San Francisco, California

Nr: B 0224

13 February 1945

Divn Ninth Serv Comd. At the time that bombs fell, no object seen in air. Initial reports indicate that bombs were of the incendiary type.

End.

ACTION: G-2

IMPO : CG AAF, CGGN, ASF, OFD, NDD, Dr Bowles, Colonel Park,

CM-IN-14273 (14 Peb 45) DTG 132308Z

## m/m DEGASSED

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May \ 1972

By DBS DateMAY 21 1973

COPY NO.

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From:

CG, Western Defense Command, Presidio of San Francisco, California

To: War Department

Mr: B 026

4 February 1945

our E 026 G-2 msg to G-2's.

Incidents on balloons to 1700 GCT 4 February as summarized follow:

Paragraph A.

What was believed to be a parachute was seen falling to the earth by two farmers near Laurens, Iowa (75 miles east of Sioux City, Iowa) at approximately 2200 GCT, 2 February.

The object was found to be a balloon and according to the description bore semblance to those recovered in the western portion of the United States. The fuse to the flash bomb on side of envelope was found burning (it was cut by the farmers before it could detonate flash bomb), although the balloon carried no apparatus beneath.

Condition of envelope is reported badly torn.

Balloon will be sent to Technical Air Intelligence Center

Anacostia, DC by the 7th Service Command direct.

CM-IN-4541

3000.5.

(5 Feb 45)

0. 11652, Sec Gold and S(D) 8 90 OSD letter, May \ 1972

By DBS

DatoMAY 21 1973

COPY NO.

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IVI

Page 2.

From:

CG, Western Defense Command, Presidio of San Francisco, California

B 026

Mr:

4 February 1945

Paragraph B.

This office has tentatively identified the piece of paper found on 19 December 1944 near Mandepson, Wyoming, as a piece of a balloon of Japanese origin.

Paragraph C.

No report on balloon sightings.

End

ACTION: G-2

INFO : CC/3, CG AAF, CGGN, ASF, OPD, Adm King, Col Park,

ON-IN-4541

(5 Feb 45) 041814z DTG

sdw

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E. O. 11652, Sec. 3(E) and 5(D) or (B)

OSD letter, May 1 1978 DBS DateMAY 1 1973 By DBS

COPY No.

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CORRECTED COPY

From: Headquarters, Alaskan Department, Rear Echelon, Ft Richardson, Alaska

To:

War Department CG, Western Defense Command, San Francisco, California

Mr:

AX 15501

4 February 1945

This is mag arl nbr AX 15501.

Now comes information received by this Headquarters:

At about 15 hours w 4 January Master of USSR Neuets Callutmy reports that while enroute from Akatan to San Francisco a large white balloon was observed drifting a few feet above water at approximately 52 degrees 32 North and 160 degrees West.

Balloon was about 7 meters diameter and was drifting from southeast at a speed of approximately 7 kmots. The USSR Neuets turned around and for about an hour pursued object. Balloon bursting to flame after machine gun fire exploded it.

No attempt was made to recover basket which remained affloat. No indication of life observed.

While in ran Francisco where vessel proceeded no report was made there by Master.

FOOTNOTE: Corrected copy of CM-IN-4218 (4 Feb 45) G-2 ACTION: G-2
ACTION: G-2
INFO : CG AAR, ASF, OPD, OS/W (Dr Bowles),
Col Park, JEIA, NDD, Log.

(5 Feb 45) DTG 0402445

End

DTG 040244Z

sdw

CM-IN-4696

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E. O. 11652, Sec. 3(E) and 5(D) or (B) 55 OSD letter, May 2 1972 DBS DAY 2 1 1973 By DBS

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CG Western Defense Command, Presidio of From: San Francisco, California

War Department To:

Mrs

From G-2 WDC to G-2 WD Wash DC. Our number B 025. What follows is summary of balloon incidents to 1700 OCT 3rd February.

#### 1. Balloons recovered

a. The AC of SG-2 Northern Calif sector WDC has custody of the balloon which landed 20 miles west of Red Bluff Calif at 2030 GCT 1st February. The envelope which was the only part recovered is similar to the others and appears to be in fairly good condition.

b. The California Institute of Technology at
Passdena has custody of the balloon which was recovered
40 miles northeast of San Diego near Julian California on
31st January. No weights or bombs were found but the envelope and weight dropping apparatus are in good condition.
A detailed report will be made later, preliminary examination
indicates it is of the same type as balloons previously found.

c. The balloon which has been recovered 40 miles west of Redding Hayfork Calif is now in possession of the AC of S G-2 West Def Comd, Northern Calif Sector. Eye witnesses report that the envelope exploded soon after the balloon

CM-IN-3772

(4 Feb 45)

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O. 11652, Sec. 3(E) and 5(D) OSD letter, May \ 1972

By DBS

Date MAY 21 1973 COPY NO.

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DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date 4/13/94

300 U.S.

IVI

Page 2

From: CG Western Defense Command, Presidio of San Francisco, California

DTG: 031934z

3 February 1945

landed through action of flash bomb attached to the side of envelope above catenary band. Seven sandbags and four incendiary bombs were attached to a weight dropping device which was similar to others found previously. The incendiary bombs seemed to be the same as those recovered near Medford Oregon on 0030 GCT 8th January. The weight dropping device was recovered in good condition but the envelope was in such torn condition that it cannot be recovered. Sandbags were of various weights and sizes. One incendiary bomb was found lying on the ground and three were found attached to the periphery of the lower sluminum ring. It is believed that the bomb found on the ground was suspended from a fourth arming wire on the periphery of the ring. No determination has yet been made of the weights of these bombs. A thorough examination of this apparatus will be made and a detailed report later.

### 2. Balloon sightings

a. A Naval vessel off the west coast of Lower California fifty miles south of Point San Eugenio on 2245 GCT 31st January sighted two balloons at an elevation of twenty thousand feet three miles distant. These balloons exploded and fell into the sea shortly after sighting.

b. Regarding two balloons sighted at 2400 GCT 1st

CM-IN-3772

By DBS Data MAY 21 1973

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Page 3

From: CG Western Defense Command, Presidio of San Francisco, California

DTO: 031934z

3 February 1945

February west of Mt Shasta California this headquarters has received no further information.

c. Four civilians sighted silver balloon with object suspended beneath at 1900 GCT 31st January about 90 miles south of Pendleton Oregon. The balloon was floating in a northwesterly direction at altitude of three to four thousand feet.

d. An Allied merchant vessel shot down a balloon 450 miles east of Unalaska Island in the Aleutians at 0100 GCT 5th January. No part of this balloon can be recovered as it blew up when hit.

End

ACTION: G-2

INFO : CG AAF; CGON; ASF; OPD; Adm King; Col Park; NDD.

CM-IN-3772

(4 Feb 45) DTO 0319347 ble

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E. O. 11652, Sec. 3(E) and 5(D) er (E)
OSD letter, May 1 1972

By DBS

COPY No. 65

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RAFTER	EXTENSION NUMBER	ADDRESSEES	PRECEDEN	CE
COMGEN WESTERN I	DEFENSE COM.	ASTERISK (*), MAILGRAM ADDRESSEE	PRIORIT	,
3 FEB 1945	Nerrow N	WAR DEPT	ROUTING	
2Ø49	11/10		DEFERRE	D
ECODED BY	Echman Nourway	A SECTION OF THE SECTION OF	PRIORITY	
MATHES	a de la constante de la consta		DEFERRE	170
B Ø24	2 FEB 194		IF OPERATIO	NAL OW
HIGHATOR FILL IN DATE AND TIME:	DAT	E TIME	MARCH TO STATE OF	GC
BY HAND FROM ARMY	DISPATCHES PLEASE LEAVE ABOUT	CHE INCH CLEAR SPACE REFORE REGINNING TEXT	ACTIO	ON
			F-0	T
FROM G-2 WEST DEF	COMD INFO G-2	WAR WASH DC. OUR NUMBER	P-00	
CLEARLY THIS SUMMA	RIZES BALLOON	INCIDENTS TO 1700 GCT 2	F-01 F-02	
I. BALLOON SIGHT		10 1122 401 2 1	F-05	
A. ON 30TH JA	N AT ØØ45 GCT	10 MILES NORTHEAST OF SEEN A WHITE BALLODN	F-07	
+ Control of the cont				
ALITIONE MAS 3	DOTOD FEET AND	ING BENEATH, ESTIMATED THE BALLOON WAS STILL	F-20	
RISING. IT WA	S DRIFTING IN	A NORTH NORTHWEST DIRECT	F-3	7
ION. A PLANE	TRACKED BALLOC	ON UNTIL THE BALLOON ROSE	F-30	
BEYOND PLANES	CEILING. INST	ALLATIONS IN POSSIBLE	F-31	
ROUTE OF BALLO	ON ALERTED; NO	FURTHER INFORMATION	F-32	
AVAILABLE.			F-33	
B. A DEPUTY SE	HERIFF OF WEED	CALIF REPORTED AT 2400	-	
GOT TOT PEB TH	AT 2 BALLOONS	WERE PERCEIVED AT ALTITUI	DE F-4	
OF 14,500 FEET	PASSING JUST	WEST OF MT. SHASTA.	FXO1	-
BALLOUN DESCRIE	SED AS 15 FEET	IN DIAMETER AND HAVING	F137	
OBJECTS HANGING	BELOW. DIREC	CTION OF TRAVEL WAS TO	FI40	
NORTHWEST AND A	PPEARED TO BE	CIRCLING MT SHASTA. AN	10-00	-
			YORO	4
			1.480	
ONE		3 100133		

DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date 4/12/94

ATTEMPT TO LOCATE BALLOONS WAS MADE BY A CAPTAIN OF THE STATE HIGHWAY PARTOL IN HIS PLANE. REPORT NOT RECEIVED.

0

#### 2. BALLOON RECOVERED

A. A BALLOON WAS FOUND BY A RANCHER ON 31ST JANUARY ON THE SIDE OF LAGUNA MOUNTAIN NEAR JULIAN CALIF ABOUT 40 MILES

MORTHEAST OF SAM DIEGO. DESCRIBED AS HAVING DIAMETER OF 30 FEET WITH AN OBJECT HANGING BENEATH. PERSONNEL TO RECOVER

BALLOON HAS BEEN DISPATCHED BY HO SOUTHERN CALIF SECTOR WDC. B. A BALLOON WAS SEEN TO LAND IN THE VICINITY OF HAYFORK

CALIF ABOUT 40 MILES WEST OF REDDING ON 2ND JANUARY AT \$100 GCT. REPORT RECEIVED FROM US FOREST SERVICE RANGER.

INITIAL INFO RECEIVED CONCERNING BALLOON INDICATES A DIAMETER OF ABOUT 20 FEET AND LIGHT COLOR. NO INDICATION AS TO

WHETHER ANYTHING WAS CARRIED BENEATH BALLOON. BALLOON TO BE RECOVERED BY PERSONNEL DISPATCHED FROM HQ NORTHERN CALIF

SECTOR WIDC.

C. A CIVILIAN RESIDENT OF RED BLUFF CALIF REPORTED A WEST BALLOON DESCENDED IN A THICKLY WOODED AREA ABOUT 20 MILES/OF RED BLUFF AT 2030 GCT 1ST FEB. DIAMETER REPORTED AS 30 FEET.

1ST REPORTS INDICATE A VALVE 12 TO 16 INCHES IN DIAMETER BUT NO OBJECT SUSPENDED BENEATH. ENVELOPE "AS IN BADLY TORN"

STATE AND BALLOON EVIDENTLY CARRIED NO ROPES. NORTHERN CALIF SECTOR WIDC HAS DISPATCHED PERSONNEL TO RECOVER BALLOON.

16....COG

COMINCH...OPES....31...286...MAVAIDE...280P.... GELASSIFED

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May \ 1972

By DBS DateMAY 2.1 1973

Originator D/T Group NCR Page Of 2 Pag

RAVAL MESSAGE	0		NAVY DEPARTMEN		
DRAFTER	EXTENSION NUMB	ER	ADDRESSEES	PRECEDEN	ICE
PRESIDIO OF SAN		ACTION	ASTERISK (*) MAILGRAM ADDRESSEE WAR DEPT DIRECTOR SECURITY AND	PRIORIT	Y
DATB FFR 45 TOR CODERDO 2949/43	0	FOR	OTH STRVICE COMMAND, FORT DOUGLAS, UTAH DIRECTOR SECURITY AND	DEFERRE	D
DECODED BY THEB BY COULTER ROUTED BY MATHES	Why	INFORMATION.	INTELLIGENCE DIVISION 7TH SERVICE COMMAND, OMAHA, NEBRASKA	PRIORIT ROUTINI DEFERRE	
PAGE 1 OF 2 #12345Z			PRECEDENCE AND AS ADMINISTRATIVE.  ARY 45 NCR 14763	IF OPERATION CHECK BEL	
PIGINATOR FILL IN DATE AND TIME	and the same of th	DA	77702	SETTINE.	G
04 0416			T ONE INCH CLEAR SPACE REPORE REGIRNING TEXT	ACTI	
	BY HAND FR	OM	ARMY	F-0	L
(TO G-2 WASHING	ron Dc.)			F-00	-
				F-01	+
WHAT FOLLOWS IS	SUMMARY OF	PA	LLOON INCIDENTS AS OF	F-05	-
1744 GCT 1 FFBRU	JARY 1945.			F-07	
1 04110010 050	DUEDED. W			F-1	
1. BALLOONS REC	OVERID: NO	отн	ING TO REPORT.	F-2	
II. PALLOON SICH	ITIMGS:			F-20	
A. APPROX	MATELY 24	4 15	ILES WEST OF SAN DIEGO	F-3	
7.C.T		1.794	ER PLANE SIGHTED A	F-30	
				F-31	
BALLOON AT 1843				F-32	
PALLOUN HAS DIAS	ETER APPRO	(1.7)	ATFLY 25 FEET WITH A	F-33	
POINTED BOTTOM A	ND SHROUD L	IN	ES HOLDING A 5 PRONGED	F-34	
			175 DEGREES JUST AROVE	F-4	
THE LEVEL OF THE	WATER. WI	ND	DIRECTIO: 175 DEGREES	FIO 1	
				FI37	
COOD AT THIS POL	DON ALTHOUG	H:	THE PEATHER WAS NOT	FX40	
3305 AT 11113 FOT				10-00	
~ ~ ~ ~				VOIO	

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Make original only. Deliver to Code Room Watch Officer in person. (See Art. 76 (4) NARIO CE1652, Sec. 3(E) and 5(D) or (B)

1 FFP 45

OSD letter, May 1, 1972 DBS Date MAY 2 1 1973

By DBS

CM-IN-1991

300 U.S.

0

SAN DIEGO PLANER SEARCHED AREA WITH NO RESULTS ALTHOUGH THEY COVERED DISTANCE OF 45 MILES LEENARD OF ORIGINAL SIGHTING.

ASSISTANT ASSISTANT

COMDITIONS DURING SEARCH WERE: LIGHT TO MEAVY RAIN, 5 TO 1

OF C ISLAND BY A MAYAL VESSEL AT 1944 GCT 34 JANUARY.

ALSO TO GO DOWN TO THE SEA AND THEN RISE. DESCRIPTION AND DIRECTION:

54 FFET DIAMETER, 346 TRUE AT 24 KNOTS. TYPE OF RADAR MAKING CONTACT IS BEING DETERMINED BY INTELLIGENCE OFFICER WESTERN SEA FRONTIER. THIS MARKS FIRST CASE WHERE RADAR CONTACTING BALLOON HAS BEEN FURTHER SUPSTANTIATED BY CONTACT VISUALLY.

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.NAVAIDE ... 240P....

Originators Organistra D/T<sup>1</sup>GFER 45 NCR Page Of Pages.

IVI

From:

CG, Western Defense Command, Presidio of San Francisco, California

To War Department

B0146 Nr

31 January 1945

Our number B 0145

Summary of balloon incidents as of 1700 GOT 31 January 1945 follows.

#### I. Balloon sightings:

At 0055 GCT 31 January a pilot of an eastbound C-54 reported seeing a balloon about 500 miles southwest of San Diego, Celifornia. This balloon was at an altitude of San Diego, Celifornia. This balloon was at an altitude of 10,000 feet and was traveling in a 100 degree true direction with an 18 kmgt wind. It is estimated that by the early evening of 31 January this balloon will reach the west coast somewhere near San Luis Obispo. Coastal lookouts have been alerted as to this fact. The balloon has shroud lines and a rectangular object beneath it and is estimated to be approximately 10 times as large as a radio conde balloon. radio sonde balloon.

#### II. Balloons recovered:

A piece of balloon envelope 3 x 4 feet in size was discovered at Manderson, Wyoming on 19th December 1944 although the report of such discovery was not made until 27th January 1945. Current belief is that this balloon was recovered shortly after it reached ground as it was not

CM-IN-846 (1 Feb 45)

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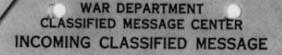
E. O. 11652, Sec. 8(E) and 5(D) or OSD letter, May ( 1972

By DBS

Zao 4.8.

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DECLASSIFIED I. O. 12356, Sec. 3.3 or Sec. 3.4 YRT, NARA, Date 4/13/94



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Page 2.

Presidio of Sun Francisco, California

Nr : B 0146

31 January 1945

covered with snow when found altho possibility exists that this may be a part of the balloon which on 6th December 1944 allegedly dropped a bomb near Thermopolis, Wyoming. Balloon is a present enroute to Headquarters, Western Defense Command and identification will be attempted upon arrival.

End.

ACTION: 0-2

INFO:

CGAAF CGGN ASF OPD

OSW(Dr Bowles) Adm King Col Park

NDD LOG

CM-IN-846 (1 Feb 45) DTG: 312305Z

E. O. 11652, Sec. 3(E) and 5(D) or (%)
OSD letter, May 1, 1972

By DBS

Date MAY 21 1973

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COPY NO.

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SECRET

By Authority of A. C. of 3. 0-2 Dated 29 January 1945 ( )

WAR DEPARTMENT
Military Intelligence Division
Washington, D.O.

Prepared by Military Intelligence Service

GENERAL REPORT NO. 1 TO ON FREE BALLOONS AND RELATED INCIDENTS LOCAL STATE OF THE S

Note: Any information on the course, speed, point of landing, or effect of the free balloons would be of great value to the Japanese. It is therefore essential that the Japanese be prevented from obtaining such information. Neither this report nor its contents should be disseminated to any person who does not require it in the performance of his duty.

### 1. Chronology:

Since 4 Nov 44 there have been found in the United States, Canada, Alaska and Hawaii ten balloons and four bombs believed to be of Japanese origin. A number of other incidents and sightings, possibly related, have been reported. A chronological list of incidents and sightings is attached as TAB A.

### 2. Possible Purposes:

The Japanese may be sending out the balloons for one or more of the following purposes:

- a. Ranging Shots.
- b. Transportation of Incendiary and Antipersonnel Bombs.
- o. Baoteriological Warfare.
- d. Transportation of Agents.
- e. Anti-aircraft Devices. On 1652, Sec. 3(B) and 5(D) or (E)

OSD letter, May 1 1972

OSD Date MAY 2 1 1973

By DBS Date MAY 2 1 1973

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a. Ranging Shots: Prevailing winds are such that it is possible to send balloons from Japan to the United States at great heights (15,000 to 25,000 feet) in 30 to 60 hours. The balloon episodes to date most probably are "ranging shots", in preparation for mass launchinge of such balloons. The possibility also exists that the balloons are being used to determine meteorological conditions, in preparation for launchings of some type of projectile.

Ranging requires a knowledge of (1) the balloon's course and (11) the point at which it lands. One of the balloons so far recovered carried a radio transmitter (range about 1,000 miles) which would have enabled the Japanese to plot the balloon's course by taking direction findings from submarines and other receiving stations along the route. To prevent the Japanese from obtaining information as to the points at which the balloons land, it is essential that strict censorship be applied to all balloon incidents.

Personnel Bombs: The balloons very probably will be used to transport Incendiary and anti-personnel bombs, which can be dropped during flight by means of the ballast-release device designed to operate whenever the balloon descends below certain altitudes. Widespread release of incendiary bombs in heavily forested areas—where most of the balloons so far discovered have landed—would have serious effects during the dry season. Incendiary bombs dropped during the wet season might be of the delayed-action type which does not ignite until the surrounding ground has dried.

Anti-personnel bombs will probably be employed as an harassing device, and would also have some incendiary effect.

(See Memorandum, Chemical Warfare Service, 17 Jan 45, attached as TAB B)

at the altitude of the balloons' flight would facilitate the transmission of bacteria, and disease germs affecting humans, animals, crops and forests could be transported.

The contents of two small boxes found with two of the balloons are under analysis. To date there is no evidence that the boxes contain bacteriological warfare



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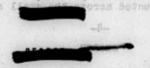
agents, but a final report cannot be made until experiments now in progress have been completed.

(See letter, Chemical Warfare Service, 9 Jan 45, attached as TAB C)

- d. Transportation of Agents: It is considered unlikely that the balloons have been or will be used to transport personnel from Japan, since the long trip through the stratosphere would require too much equipment. The fact that the balloons have an automatic ballast-dropping device also suggests that they are not intended to carry personnel. A balloon could, however, be partially inflated from a submarine and make a relatively short trip inland.
  - e. Anti-aircraft Devices: It is considered unlikely that the balloons are anti-aircraft devices. Free balloons would be of comparatively little effect in intercepting high-altitude aircraft. Furthermore, it is improbable that the balloons are used as aircraft-warning devices, since they have an automatic ballast-release designed to permit a sustained flight which would quickly carry the balloons away from Japan.

#### 3. Launching, Direction and Speed:

- a. Launching: On the basis of the following, it is believed that the balloons probably were launched from Japan or nearby:
  - (1) The balloons have a self-destructive device and it is probable that only a small percentage of those launched have landed intact. It is also probable that only a small proportion of those which have landed intact have been recovered. It is likely, therefore, that a considerable number have come over-enough to make it improbable that they were launched from submarines (the only other likely point of origin).
  - (2) The balloons have used an automatic ballastrelease, which makes possible a sustained flight. The fact that the ballast has been exhausted on most of the balloons recovered suggests that they have travelled a considerable distance.
  - (3) Known prevailing winds would carry the balloons from Japan in the direction of North America.



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-3-

## Direction: Course Sugar Levil a cus

- (1) Reliable meteorological texts report that at an altitude of 25,000 ft there is an air current that crosses Japan to the west, veers southward to Hawaii, then swings to the north, crossing forthern California and part of Montana where it again veers southward.
  - (2) B-29's have verified the existence of strong westerly winds at high altitudes over Japan.
- o. Speed: A balloon at 25,000 ft would be carried eastward from Japan at a speed of from 30 to 60 miles an hour, perhaps even faster.

## 4. Description of Balloons and Apparatus:

### a. Rubberized Silk Balloon:

- (1) The only rubberized silk balloon recovered to date was found at sea about 66 miles southwest of San Pedro, California, on 4 Nov 44. The envelope of this balloon is spherical in shape and 29 feet in diameter, and has an appendix 31 inches long and 15 inches in diameter (See Figure 1). If filled with hydrogen, the balloon is capable of lifting a net cargo of 632 pounds at sea level or 56 pounds at an altitude of five miles. There are two "skirts" on the balloon to which shroud lines of braided silk cord are attached. The appendix has an automatic gas-release valve which operates when the internal pressure exceeds 0.87 pounds per square inch (See Figure 2). The material of the envelope consists of four layers of silk cloth heavily impregnated with rubber, and the material and workmanship are of excellent quality. The balloon envelope is white, with
  - (2) The apparatus recovered with the rubberized silk balloon consists of a small radio transmitter which includes an on-off vibrator circuit to interrupt the transmitted signal periodically, giving a characteristic signal which could be used for purposes of identification (See Figure 3). The transmitter has a small variable condenser (actuated by an aneroid bellows) which causes the transmitter frequency to vary between 6.2 and 6.6 megacycles, depending on the altitude of the balloon. The extreme range of frequency is from 5.7 to 9.45 megacycles, obtained by variation of the large padder condenser shunted across the small aneroid controlled



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condenser. Under reasonably favorable conditions the transmitter would have a range of approximately 1,000 miles.

- (3) There is also an ameroid bellows controlling the operation of a ratchet contact switch, which is designed to make contact successively with seven switch points as the atmospheric pressure varies. The switch establishes a contact when the external pressure goes up, and breaks the contact when the pressure goes down. Contact is made on the next successive point when the pressure goes up again. The purpose of such a device could be to change the transmitted signal for each cycle of the balloon's descent and ascent, or to drop ballast automatically when the balloon falls to a predetermined level. The ratchet contact switch and the small transmitter apparently were mounted on a small wood platform suspended from the shroud lines. The platform has a small terminal strip with a few wires attached.
  - (4) The rubberized silk balloon is capable of remaining aloft for several days and could have been released in Japan proper. Because there is no evidence of mass production and the radio apparatus and wood frame are rather crudely constructed, it is possible that the rubberized silk balloon and associated equipment are of an experimental nature.

#### b. Paper Balloons:

- (1) Nine paper balloons, all of a single general type, have been recovered. The first was seen to fall in the ocean near Hawaii on 14 Nov 44. The last one recovered was found at Simpson, District of Mackensie, Canada, on 19 Jan 45. (See Figures 4 to 18, inclusive.)
- (2) The balloon which was found near Kalispell, Montana, on 11 Dec 44, was the first one examined by the laboratory. All the other paper balloons are virtually the same as the Kalispell balloon, and the summary given below of the laboratory report on the Kalispell balloon applies in most particulars to all the paper balloons so far recovered. Other balloons have fewer gores than the Kalispell balloon, but the size and general construction are the same.
  - (3) The material found at Kalispell consisted of the balloon envelope, shroud lines, a gas-relief valve,



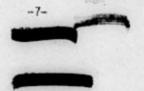
a length of fuze, a flash or ignition charge and a rubber shock absorber. If the balloon is filled to capacity with hydrogen, its net lifting power is 1033 pounds at sea level, or 360 pounds at an altitude of five miles. The balloon envelope is a true sphere about 33 feet in diameter, with an opening at the base where the gas-relief valve is attached. The envelope is a yellowish white, with bluish-green stripes at the seams. Just below the equator of the envelope there is a scalloped skirt to which shroud lines are attached. The envelope is made up of five layers of thin, long-fibered paper, cemented together. The gas permeability of the envelope is very low, and only about ten cubic feet of gas would be lost in 24 hours by leakage through the envelope.

- (4) The gas-relief valve is 19% inches in diameter and is made of pressed sheet steel. The spring tension on the valve is set to release gas when the pressure reaches one ounce per square inch, which, if the valve functions properly, leaves a sufficient margin of safety to prevent the balloon's bursting at high altitudes. The valve ports apparently have been made by mass production methods, using forming dies.
  - (5) Nineteen shroud lines were found on the Kalispell balloon, attached at the upper end to the balloon skirt and knotted into a triangular steel ring at the lower end. The lines are 45 feet long and of rather poor quality manila rope.
  - drical paper package of magnesium flash powder for the purpose of igniting the envelope. This charge is ignited by a long fuze which in turn is ignited by the apparatus suspended from the shroud lines. The material found with most of the balloons has included a rubber shock cord fastened to the steel ring at the lower end of the shroud lines and supporting the automatic ballast-dropping mechanism. A rope parallels the shock absorber, probably to take the load in case the rubber shock absorber fails. The most recently recovered balloon did not have the shock absorber, however, and possibly the use of the shock absorber has been discontinued.
  - (7) The Kalispell balloon as recovered did not have any apparatus attached below the shook cord. However, the balloon recovered near Hawaii, as well as



several others, had an automatic balldst dropping device attached. In all cases so far studied, that device was built on the same general pattern. (See Figures 19 to 25, inclusive.) There have been minor differences in the manner in which the apparatus was assembled, but functionally they are identical.

- sists of a circular east-aluminum base supported from the shock absorber by means of four pairs of ropes, each attached to the top of steel rods fastened to the aluminum base. The four rods are spaced at the top by one-foot lengths of angle iron. Between the angle iron frame at the top and the circular aluminum base, there is a ring (smaller in diameter than the base) holding the fuze timing switches. A wooden box (containing the aneroid bellows and switches, and a small battery enclosed in three nested plastic boxes) reats on the ring holding the fuze timing switches. Around the circumference of the base there are 72 drilled holes, which hold the ballast-dropping "blow-out" plugs, and in the center of the base are two more plugs which apparently support any cargo carried, other than ballast.
  - (9) The operation of the device is as follows: The balloon when ready for release probably is loaded with 36 paper bags of sand, each weighing about 52 pounds dry and fastened by cords to a "T" metal bracket held in place by a pair of blow-out plugs. Probably it also carries an HE bomb and one or more flares or incendiary bombs (See Figure 26). When the balloon is released, two 32-foot fuzes, which burn at the rate of about one foot per minute while the balloon is rising, are ignited. After the balloon reaches a height of about 20,000 feet, the ameroid contact switches open. When the two 32-foot fuzes burn through their length, they cause small plugs to blow out of the upper aluminum ring; electrical contacts then close, setting up the circuits; and the automatic ballast dropping device is ready to function as soon as the balloon falls below 20,000 feet.
  - (10) When the balloon falls to the 20,000 foot level and the ameroid switches close, a pair of blow-out plugs in the base, which contain a small amount of powder, are electrically detonated by the battery and ejected, thus dropping one ballast bag and permitting



the balloon to rise again and reopen the aneroid contacts. In order to prevent all the ballast from being dropped the first time the balloon falls below 20,000 feet, a simple delay mechanism, consisting of two short lengths of fuze leading to two auxiliary blow-out plugs in the upper ring, is provided. When the ballast-carrying plugs explode, they ignite the fuzes which cause the next pair of auxiliary blow-out plugs in the upper ring to explode, closing switches which set up the electrical circuit to the following pair of ballast-carrying plugs in the lower ring in readiness for the next descent of the balloon to the 20,000 foot level.

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- (11) The cargo-carrying plugs at the center of the base are detonated either after all ballast has been dropped or, alternatively, when the balloon goes considerably below 20,000 feet.
- (12) Two plugs are used in every case to give a margin of safety. If either one of the plugs functions, the T-bracket will be released, and the ballast dropped. Also, if either one of the "delay" fuzes operates, the electrical circuit is completed for the next ballast release.
- (13) When the final (cargo) plugs are detonated, the explosion ignites the fuzes to the demolition devices. In addition to the flash bomb attached to the ballcon envelope (see para 6), most of the devices so far recovered have included a small container of explosive (picric acid) designed to destroy the ballast-dropping apparatus. In the instances where only the envelope has been recovered, the explosive charge apparently has functioned, but the flash bomb failed. No doubt some ballcons have arrived over the United States which have been totally destroyed by proper functioning of both destruction devices.
- (14) Some of the ballast-dropping equipment when recovered had attached to the frame what appeared to be arming wires for HE bombs or incendiary bombs. As yet, no balloon has been found with a bomb attached, but the balloon seen on 12 Jan 45 near Minton, Saskatchewan, Canada, fits the description of the paper balloons and was seen to unload a bomb and two flares as well as several sand bags and a battery box.



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(15) The paper balloons, with the automatic ballast-dropping device, are believed to be capable of remaining aloft for a period of several days, and are capable of traversing the distance from Japan proper to the west coast of North America.

Radsmun R. A. OSMUN CIMCL.
Brigadier General
Chief, Military Intelligence Service.



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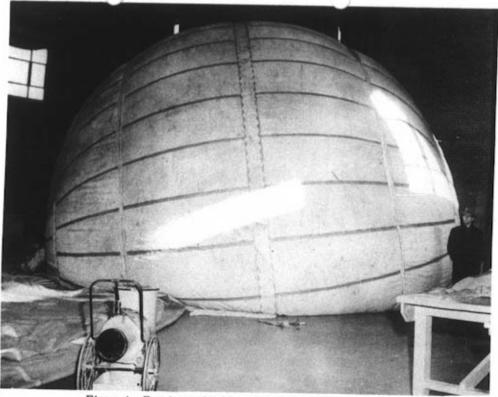


Figure 1. Envelope of rubberized-silk balloon found near San Pedro, California.

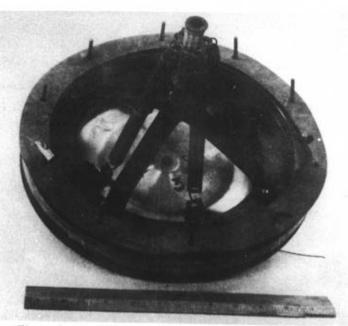


Figure 2. Gas release valve of the San Pedro balloon.

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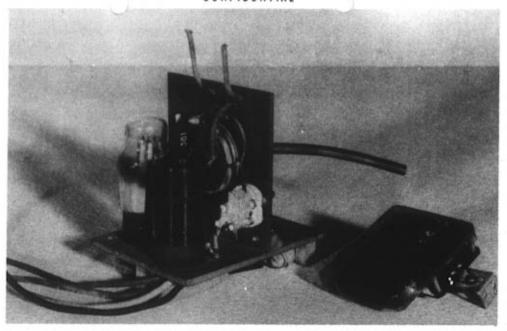


Figure 3. Radio and switch equipment found with the San Pedro balloon.

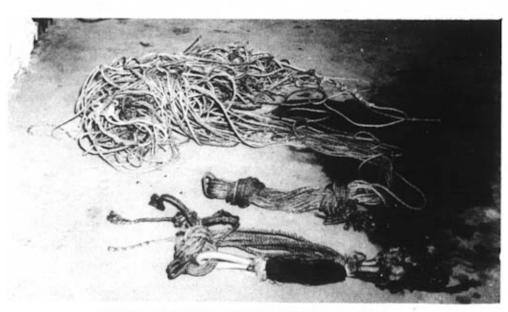
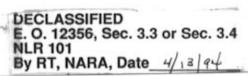


Figure 4. Shroud lines and shock absorber cord fror Kalispell, Montana, balloon.



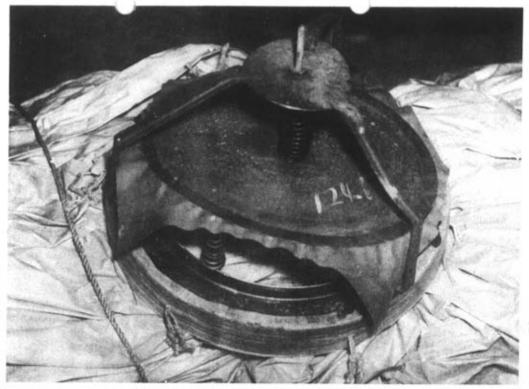


Figure 5. Gas release valve of Kalispell, Montana, balloon.



Figure 6. Flash or ignition charge from the Kalispell, Montana, balloon.

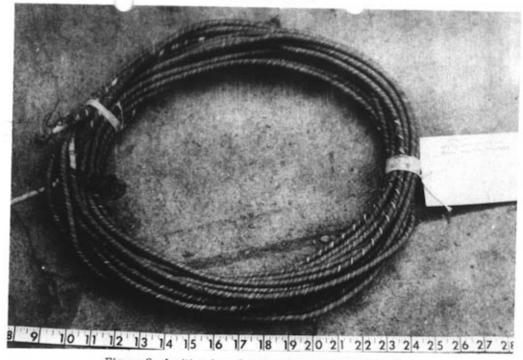


Figure 7. Ignition fuse for the flash bomb recovered with the Kalispell, Montana, balloon.

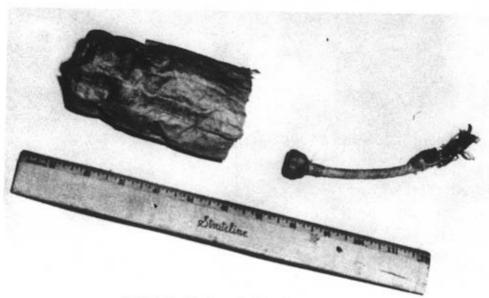
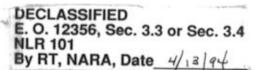


Figure 8. Flash or ignition charge from the Sebastapol, California, balloon.



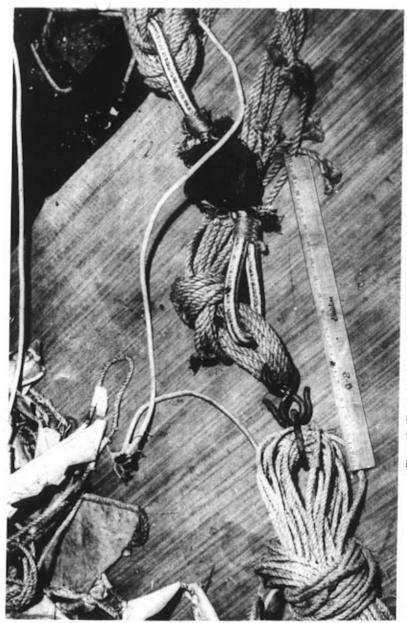


Figure 9. Shock absorber cord from the Sebastapol, California, balloon.

1)

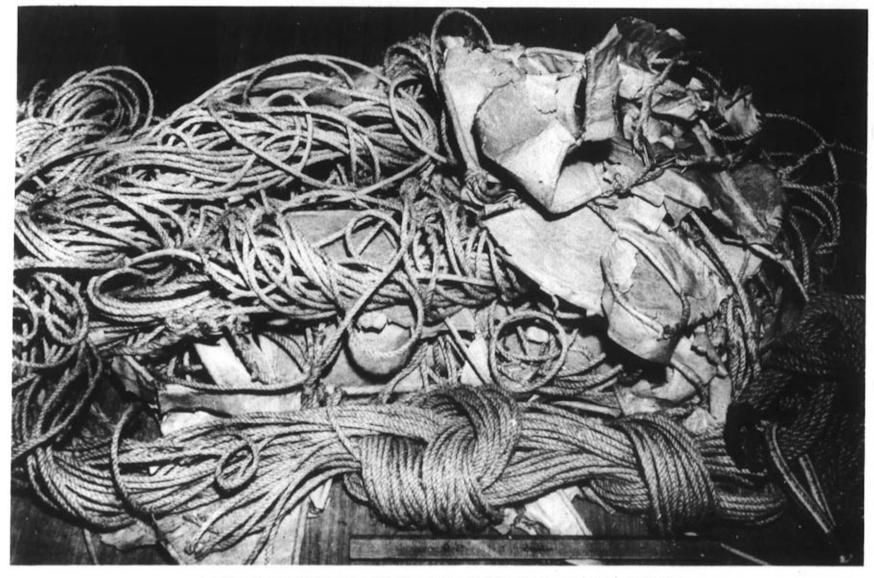


Figure 10. Rigging ropes and skirt from the Sebastapol, California, balloon.

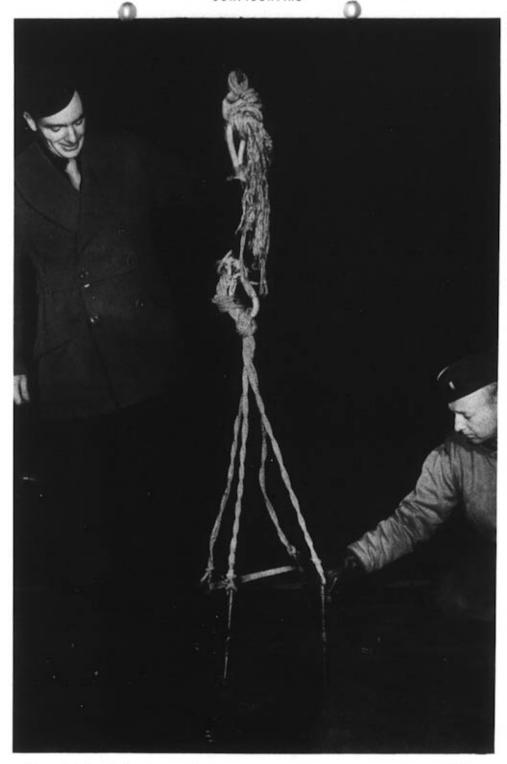


Figure 11. Shock absorber and frame suspension from the Estacada, Oregon, balloon.

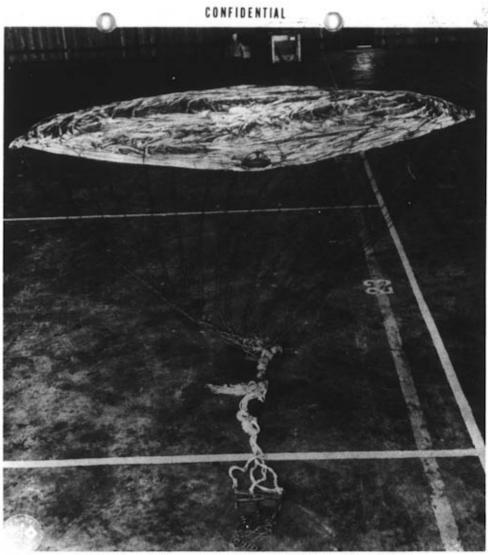


Figure 12. Overall picture of the Estacada, Oregon, balloon.



Figure 13. Flash or ignition charge from Estacada, Oregon, balloon.

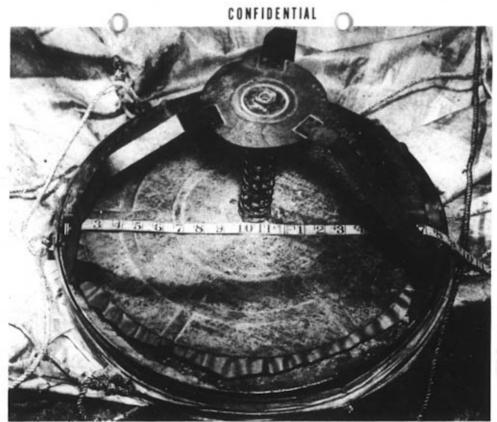


Figure 14. Gas release valve from the Estacada, Oregon, balloon.

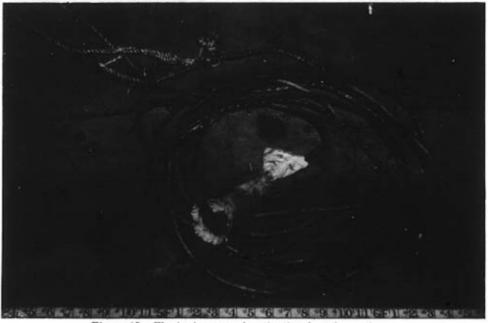


Figure 15. Flash charge and activating fuse from the Estacada, Oregon, balloon.



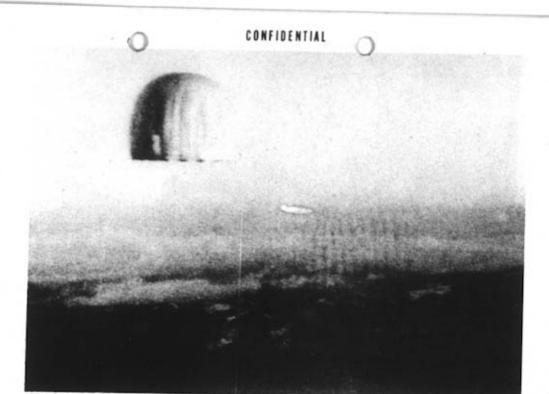


Figure 16. Alturas, California, balloon in flight.

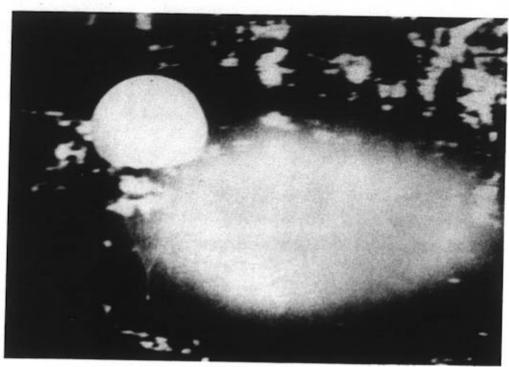


Figure 17. Alturas, California, balloon in flight.



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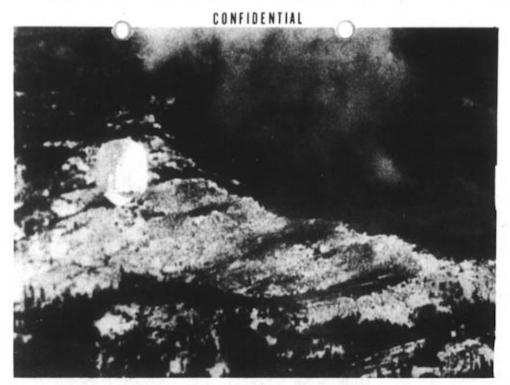


Figure 18. Alturas, California, balloon in flight.

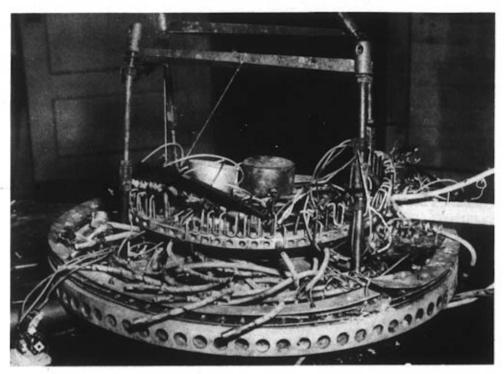


Figure 19. Top view of auto-matic ballast dropping device from the Sebastapol, California, balloon.



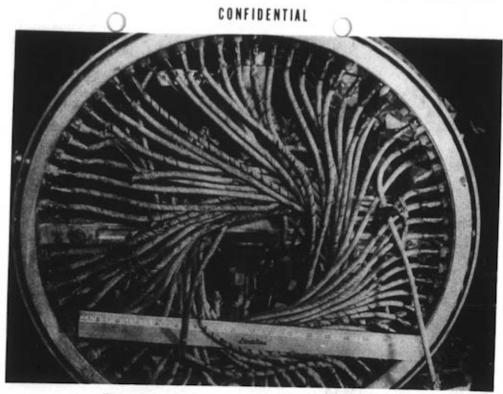


Figure 20. Bottom view of automatic ballast dropping device from the Sebastapol, California, balloon.

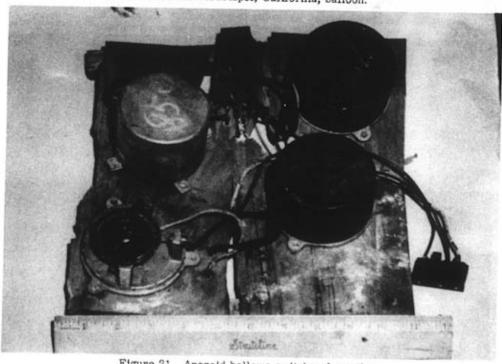


Figure 21. Aneroid bellows switches from the Sebastapol, California, balloon.

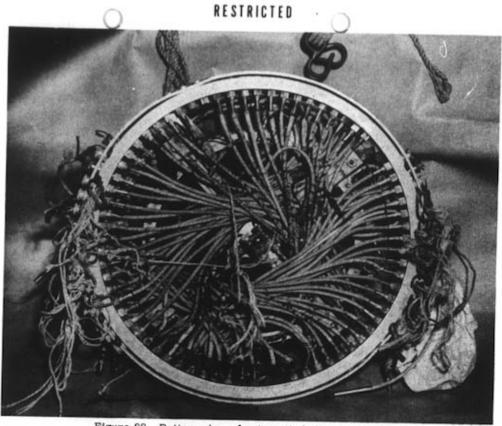


Figure 22. Bottom view of automatic ballast-dropping device from the Marshall, Alaska, balloon.

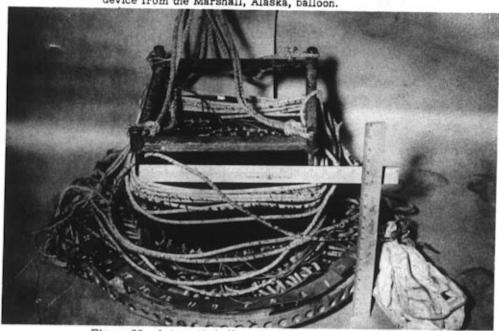


Figure 23. Automatic ballast-dropping device from the Marshall, Alaska, balloon. Note the absence of a rubber shock absorber.

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Figure 24. Sand bags for ballast, found with the Marshall, Alaska, balloon.

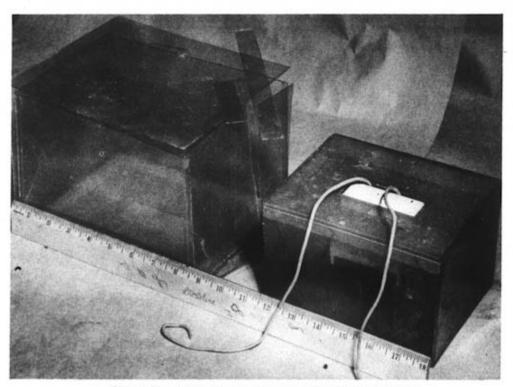


Figure 25. Plastic battery boxes found with the Marshall, Alaska, balloon.



Figure 26. Bomb, flares, battery box and sand bags dropped by the Minton, Saskatchewan, balloon.

TAB A

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Balloon Incidents reported to date, as follows: 11600

I. POSITIVE INCIDENTS
OFF DISTRICT II. OF BALLOON SECHTINGS AND POSSIBLY RELATED.

This listing brings up to date the incidents previously reported in (1) MIS Memorandum entitled "Free Balloon Incidents" dated 9 Jan 45, with supplements dated 15 Jan and 22 Jan and (11) MIS Notes of 19-20 Jan and 24-25 Jan.

It is essential that all information relating to Free Balloons be kept in the strictest secrecy because of the probability that the Japanese have released the balloons to obtain data on their range.

### TO W OMITE O LEGISLES OF COMITE OF THE STATE OF THE STATE

- 1. San Pedro, 4 Nov 44 Rubber balloon, supporting electronic devices, retrieved from water 68 miles SW of San Pedro, Calif.

  2. Kailua, 14 Nov 44 Paper balloon retrieved from water near Kailua, Hawaii.

  3. Kalispell 15 Nov 44 Percent balloon feet in the same in the same
- 3. Kalispell, 15 Nov 44 Paper balloon found 11 Dec. Mont. Probable date of landing 15 Nov.
- 4. Thermopolis, 6 Dec 44 Bomb exploded. Fragments recovered of Japanese 15 Kg Anti-personnel HE bomb.

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THIS DOCUMENT IS THE BEST AVAILABLE. EVERY TECHNICAL EFFORT HAS BEEN TAKEN TO INSURE LEGIBILITY.

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5.	Marshall, Alaska	23	Dec	44	Paper balloon found. (Pre- viously reported as 8 Jan 45)
6.	Estacada, Ore.	31	Deo	441	Paper balloon discovered; simi- lar to that at Kalispell.
7.			,03	ab of	Paper bullion found finitar to those at Estimolia and Lad Estacada.
8.	Medford, Yuelass Ore.	<b>3</b> PC		4071	MI SVITIBOG I Book field. Two fragments recovered are under analysis.
9.	Napa, Calif.	110	Jan	48H	Tragments of balloon Tabric found (30 m. SE of Sebastopol). May be part of balloon found at Sebastopol (#7 above).
10.	Alturas, Calif.	o te	1600	ila s	plane. (Previously reported
	Minton, Sask., Canada	5 50 1071 1071	THEO decin	INUI	Balkon descended 6 miles N of U.S Canada border, released 20-1b bomb and two flares or incendiaries. One flare or incendiary exploded; the other and the bomb did not. Balloon then rose and disappeared.
12.	Lame Deer, Mont.	12	Jan	45 23	Japanese balloon found.
13.	Ventura, Calif.	.15	Jan	45	Bomb exploded. Fragments re- covered of Japanese 15 Kg Anti-personnel HE bomb.
14.	Moorpark, Calif.	17			Paper balloon found about 15 m. east of where Ventura bomb (Item 13) exploded. Preliminary investigation indicates it is similar to others discovered previously.
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15. Simpson, 19 Jan 45 Paper balloon found. Maokenzie, Canada of Canada

#### II. BALLOON SIGHTINGS AND POSSIBLY RELATED INCIDENTS

1. At Sea, 650 m. 9 Dec 44 SW of San Balloon sighted by USS MIZAR. Eval 0-4. Out Trancisco, ique .ob fito Meytorn, Tomas white object, benified a series of the countries of the c

Wash. .ovidagen Balloon sighted north of mouth of Columbia R moving southeast. Eval C-3.

-Broomed upon chall ber-dollars 3. Ft. Worden, M .: 11 Dec 44 Wash. 1990 notten 100 Alleged wap plane sighted by Navy sentry at Indian Island, Eval - doubtfully true.

4. Pagosa Springs, 16 Dec 44 Ball of fire seen in sky. Part of battery found, forwarded for examination.

5. Santa Monica, 19 Dec 44 Balloon seen, moving east. Calif. Unconfirmed.

6. Ft. Lewis, 22 Dec 44 Balloon sighted. Unconfirmed Wash.

?. Coal Grove, 2 Jan 45 Aerial explosion followed by Chio deliverence being brilliant light similar to parachute flare. DISALLOWED BY INVESTIGATION.

2 Jan 45 8. Elizabeth, 3 red flares landed. DISALLOWED BY INVESTIGATION. o N. J. Defreest a

9. Nelson Island, 2 Jan 45 Balloon sighted. Alaska.

Sec., WDC, followed in radio-equipped patrol car, but lost sight of balloon. 10. Olympia, Wash. 3 Jan 45

11. Maquoketa, 3 Jan 48 Balloon sighted moving Sw. Iowa Unconfirmed.



### O SECRET

12.	Keyport, Wash.	3 Jan	45	Balloon sighted over Keyport Naval Station by Duty Officer.
13.			45 04 0	Parachute seen falling on south side of Cummings Mt., Kern County, Calif. Search negative.
	at garage by Dan	N-O ENVI		A negative. m 088 nes JA .I
14.	Baytown, Texa	s 4 Jan		Oil Co. employees reported white object, believed a parachute, in air, descending from height of about 500 ft. Search
	aighted north of the Reving of Eval 0.5.	mulob 20		height of about 500 ft. Search negative.
	Wash.	4 Jan bogolla nos gvam,	2.0	Pinkish-red flare seen descend- ing I m. N of La Center. In- vestigation negative.
16.	Alhambra, Calif.	4 Jan	45	Japanese flare found in card- board container. Believed not to have been airborne. Possi- bly a souvenir.
17.	Eek Island, Alaska	ac 5 Jan	45	Balloon sighted at low altitude .
18.	Paimut,	14 Jan	45 м	Balloon sighted at low altitude.
103 7	ASEC PROTECTION ASSECTION OF THE PERSON OF T	TOTAL TE		Two balloons reported. Witness stated apparatus below the balloon flashed colored flame, and instantly the balloon rose several hundred feet.
20.	Bend, Ore.	15 Jan 4		Balloon reported to have landed on mountain. Search negative.
21.	San Francisco, Calif.	15 Jan		Balloon sighted at altitude of 18,000 ft over San Francisco. DISALLOWED BY INVESTIGATION.
22.	Oxnard, Calif.	o signa		Balloon reported over Oxnard at 20,000 ft, traveling east-south- east. Search by plane negative.
23.	Bella Coola, Br. Columbia	18 Jan 4		Balloon reported drifting east, carrying what appear to be red and white lights.
		-4.5	MI COLO	Diban

#### PARTE I

24.	Winter Harbor, Vancouver	18 Jan 45	Balloon sighted. (Possibly same balloon as #23) Air-craft search negative.
25.	Oyster River, Vancouver	18 Jan 45	Balloon sighted at 15,000 to 20,000 ft moving south. Dropped object that appeared to grow larger as it fell.
26.	Kelsey Bay, Vancouver	18 Jan 45	Balloon sighted at 25,000 ft. (Possibly same balloon as #25)
27.	Burbank, Calif.	18 Jan 45	Balloon sighted. Member of Anti-Aircraft Bn stationed in Burbank saw object fall from balloon. Search negative.
28.	Moses Point, Alaska	18 Jan 45	Pilot en route from Ladd to Nome, Alaska, reported receiving Japanese and German broadcast on 1132 kilocycles at bearing of 350°. Back azimuth of that bearing passes near Marshall, Alaska, where balloon was found 23 Dec 44 (#5, Positive In- cidents).
29,	Corvallis, Ore.	19 Jan 45	Balloon sighted at high altitude moving southeast.
30,	Long Lake, Vancouver	20 Jan 45	Balloon sighted at 10,000 ft, moving south,
31.	Campbell River,	20 Jan 45	Balloon sighted moving southeast. (Possibly same balloon as #30)
32.	Bounday Bay, British Columbia	20 Jan 45	Possible remnant of paper balloon envelope found.
33.	Oxnard, Calif.	20 Jan 45.	Burned paper fragments found. (Possibly part of balloon #22)

00

CONFIDENTIAL

TAB B

Office Chief of Chemical Warfare Service Washington, 25, D.C.

(17 Jan 45)

17 January 1945

MEMORANDUM TO ASSISTANT CHIEF OF STAFF, 0-2, WAR DEPARTMENT, WASHINGTON 25, D.C. ATTENTION: SCIENTIFIC BRANCH, MIS, THRU: ARMY SERVICE FORCES, DIRECTOR OF INTELLIGENCE.

Subject: Chemical Warfare Aspects of Japanese Pilotless Balloons.

- Reference is made to a series of reports concerning pilotless balloons, believed to be of Japaness origin, recently landed on the West Coast.
- 2. Both gas and incendiary bombs may be dropped from such balloons, equipped with automatic mechanisms designed to release missiles at pre-determined intervals of time. However, this method would be extremely ineffective for gas warfare as it lends itself neither to accuracy nor to building up the requisite lethal concentrations. It is difficult to believe that the snemy will resort to such a random, hit-or-miss and futile method.
- 3. Incendiaries, on the other hand, present a different picture. They require neither accuracy nor a large concentration to be effective. A single incendiary bomb may do as much damage as a dozen, provided it strikes a spot where combustible dry materials are present. Thus, fires in forests and fields of grain could readily be started over widely scattered areas during periods of dry weather by means of the balloons under discussion.
- 4. The current use of pilotless ballcons by the Japanese may be preparatory to employing them for the above-mentioned purpose. If such is the case, it is unfortunate that the press has unintentionally cooperated with the enemy by reporting the landing places of several ballcons. This information should aid the Japanese considerably in satimating the speed and general direction of winds blowing from the Pacific over the western portion of the United States and Canada.





CONFIDENTIAL

5. It is considered highly improbable that the Japanese will extempt to employ incendiary bombs to start forest fires during the winter months with the forests covered with enow. It may be necessary, however, to revise this opinion upon receipt of further information concerning the bomb reported landed from a balloon near MINTON, SASKATCHEWAN on 12 January 1945 (CM-IN-12608-14 Jan 45). The Japanese may have a bomb similar to the German Streubrand C 500 incendiary bomb reported to function as follows:

The bomb contains approximately 1200 small celluloid boxes filled with granular magnesium. On top of each box there is a small piece of white phosphorus covered and held in place by a damp cloth. Upon release from the bomb these boxes are scattered over a wide area and lie dormant as long as the cloth retains its original dampness or can draw humidity from the wet ground by capillary action. However, upon drying the white phosphorus catches fire spontaneously and in turn ignites the celluloid box and magnesium. It is reported that this bomb was particularly designed for use against grain orops.

6. The Japanese are presumably femiliar with delayed action fuses of German origin, such as the chemical delay fuse and the clock machanism fuse, which may be adjusted to function over periods of two to forty days. Such fuses, however, would hardly be employed at this season of the year for the purpose mentioned.

For the Chief of the Chemical Warfare Service:

/s/ Paul R. Bausman
PAUL R. BAUSMAN,
Mmjor, C.W.S.,
Acting Chief, Intelligence Branch





SECRET

ARMY SERVICE FORCES OFFICE CHIEF OF CHEMICAL WARFARE SERVICE WASHINGTON 25, D. C.

The paper believe (Montana) was said or Tabricoled,

9 January 1945

TAB C

SUBJECT: Japanese Balloons

JECT: Japanese Balloons I to constitute a serial adorado
Lt. Colonel M. Woses, NDGS WIS strate of the contract of the contract of the beauty of thousands to

1. On 29 December 1944 Ltm Col. Arvo T. Thompson, NG and Major Murray Sanders, MC, proceeded to the Naval Research Laboratory (N.R.L.) in company with Major Jones, War Department General Staff,

2. At the Naval Research Laboratory information was received to the following effect. two balloons bearing Japanese markings had been found within the past month, one in a wooded area near Butte, Montana and the other in the water at San Diego, California. The former specimen was made of paper, the latter of rubberized silk.

The rubberized balloon (San Diego) appeared to be 8. a. The rubberized balloon (San Diego) appeared to be unusually well made, having a circumference of 91 feet, a radius of 14 I/2 feet, and a volume of 12,800 oubic feet. According to information received at N.R.L. this balloon when fully inflated had a net lifting capacity of 513 pounds at soa level, 395 pounds at an altitude of 0.9 miles, 160 pounds at 3.1 miles, and 0 at 5.0 miles. The following material was found in connection with the rubber balloon:

- (1) Short Fragments of shroud line.
- (2) Wooden platform 15 inches square carrying a terminal strip, a switch and a small socket, possibly for a co-exial cable,
- (3) A small transmitter set in a wooden box with battery and antenna leads (short pieces). Transmitter has a pressure bellows operating on a 0-8 cms Hg Pressure to vary transmittal frequency from 6.2 - 6.6 megacycles.
- (4) Barometric bellows, ratchet switch, assembly with 7 contact points. Contacts made neces-sarily by operation of ratchet. Bellows could operate ratchet on variations of altitude from 3.0 miles to 3.5 miles



- (5) Several short lengths of wire and rope.
- (6) Escape valves on balloon set at one pound pressure.

b. The paper balloon (Montana) was made of fabricated, strong, coarse lens-type paper (5 layers) and had the following characteristics: a circumference of 100 feet, a radius of 15.9 HUC feet, and a volume of 16,900 cubic feet. According to Dr. Borgstrom of N.R.L., the paper balloons are stundy, well made, or and can be turned out in large quantities (thousands or hundreds of thousands). Furthermore, due to prevailing winds of predictable the racter and other known atmospheric conditions, it should be por 1016 to send such balloons from Japan to the United States at great heights (15,000 to 25,000 feet) in 30 to 60 hours. It is estimated that they can carry a load of 450 pounds. By actual it test a man weighing 165 pounds was supported by the rope and rubber shubber attached to the paper balloon. The following material was found in connection with the paper balloon:

- (1) Shroud lines and hooks.
- the fraction (2) Rubber-rope-snubber and hooks, restrange mental
  - (3) Incendiary attachment to balloon envelope (destructor charge).
  - (4) Fuge, 60 / feet.
- (5) Escape valve on balloon set at 1 ounce pressure.

#### 3. Discussion:

a. On the basis of the above findings to which have been added certain theoretical data supplied by various specialists in their respective fields, the following observations may be made concerning the Japanese ballcons found in two widely separated areas of the continental United States. First, it appears at least theoretically practical to send large numbers of sturdy, inexpensive ballcons from Japan to the United States within short periods of time. Second, these vehicles, capable of carrying several hundred pound loads, would travel at allitudes of 15,000 to 25,000 feet. If the starting point of the ballcons is Japan, it appears that accuracy of destination is minimal or entirely lacking (that is, beyond the point of having the vehicles land in the United States proper). In this respect, however, it should be pointed out that it was the opinion of one of the N.R.L. investigators that a partially deflated ballcon could be released



#### SECRET

from a submarine relatively close to the West Coast of the United States and land with some degree of accuracy: e.g., within the city limits of Los Angeles,

b. It is the function of the undersigned officers to answer the question whether B.W. might be carried out with such balloons. In spite of the fact that there is no specific evidence at hand that the two balloons examined did carry B.W. loads, it nevertheless is well within theoretical limits for such vehicles to carry and disperse bacterial agents. The type of agent chosen would depend upon the degree of accuracy with which the balloons could be sent. In the event that city limits were to be the site of landing, effective agents would be either those epidemic in character (e.g., pneumonic plague) or non-epidemic agents easily transmissable via the respiratory tract (e.g., psittacosis). If non-accurate dispersion were attempted, insectborne agents or those affecting live stock would be indicated. In the insect-borne group the mission might be accomplished by distribution of properly prepared bait or by infection of animals upon which the mosquito feeds. One of the most likely agents might well be Japanese B Encephalitis since it has been shown that this virus can be transmitted by every mosquito capable of carrying equine encephalomyelitis (Eastern and Western) and St. Louis encephalitis. So far as it known, there is not at present focus of Japanese B. in this country. It would thus be theoretically possible to infect our wast Culicine population and establish a permanent endemic focus of an agent which, under natural conditions in Japan (1924), produced 7,000 cases with 4,000 deaths and numerous sequelae and complications. It should be pointed out that Culex tarsalis is one of the most common mosquitoes of our western area and the most efficient carrier of the encephalitides.

If this type of wholesale distribution were used on our pasture lands with our important food producing animals as the ultimate target, the bacillus of anthrax, the viruses of Foot and Wouth disease, and Rinderpest might be effective.

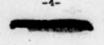
c. Although several examples of B.W. agents have been given, it is important not to focus attention on a few diseases. A B.W. threat might involve various representatives of air-borne, food-borne, and water-borne agents. No single infectious disease can be disregarded since it must be assumed that enemy ingenuity might make use of unusual routes of infection and synergistic action of mixed infections. The possibility of C.W. and B.W. mixtures should also be considered in any preparations which may be made to meet this threat.



- d. Certain factors might favor dispersion of B. W. agents via a balloon. The vehicle is expected to travel at high altitudes at temperatures (-20 to -50°C.) optimal for maintaining the potencies of biological agents. It is possible that munitions might be devised to release agents in the form of a spray, thereby avoiding potency losses from concussion and heat.
- e. It should be emphasized that before B.W. agents can be effectively dispersed, technical difficulties must be overcome. The foregoing speculations are based on the assumption that the enemy has overcome all or in part these difficulties.
- f. It is considered improbable that effective damage to economic crops could be caused by the introduction by such balloons of biological agents producing plant diseases unless very large numbers were employed. The plant pathogens are in general specific for particular species or groups of plants, and in addition require certain favorable combinations of meteorological conditions to permit infection to occur. Somewhat more likely might be the introduction of insects damaging crops, though the great heights suggested as probably occurring enroute would require that protection be provided against freezing.

#### 4. Recommendations:

- a. In order to obtain material for study the closest possible liaison should be maintained with all agencies likely to sight the bellooms.
- b. Machinery should be set up permitting a team of B.W. officers to reach the balloon before anything has been touched. It would be the function of these individuals to make general examinations and obtain specimens for detailed study in the laboratory.
- arrangements will be made for adequate study of any specimens which may be forthcoming.
- d. In addition to immediate testing, B.W. officers should be allowed to maintain a close watch on the area involved. Since the pay load might be dropped at a distance from the point of landing of the balloon, tests should be carried out on rodents, insects, etc. in the given area during a period of time after the discovery of the balloon.
- e. Close liaison should be maintained with public health authorities to obtain unusual epidemiological data and specimens from patients or postmortem material (human or animal)



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#### SECRET

in a relatively large area (100 to 200 miles) near the balloon.

NOTE: It is apparent that recommendations have been limited to intelligence investigations. It seems hardly feasible to take any other steps at this time since our primary concern would be to confirm that B.W. had been employed by the enemy. When positive evidence is forthcoming as to the nature and scope of the attack, other defensive measures would naturally be in order.

/S/ H.I.C.
HOWARD I. COLE
Lt. Colonel, C.W.S.
Chief, Intelligence Branch
Special Projects Division

A A

Editor's Note: The lifting power of the rubberized balloon (San Diego) as given in this letter is at variance with the official report of the Maval Research Laboratory, which is as follows:

Altitude	Lifting Power
Sea Level 0.9 miles 3.1 miles 5.0 miles	632 lbs 496 lbs 230 lbs 56 lbs

1

DRAFTER - EXTENSION NUMBER	ADDRESSEES	PRECEDENCE
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PAC. OCEAN AREAS		PRIORITY
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		DEFERRED
23 JANUARY 1945	8	DDDDDDD
OR CODERONM ) 0324		
DECODED BY	NO	PRIORITY
SKALAK	NORMATION	ROUTINE
/	O. I.	DEFERRED
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OLLOWING PRESENTED FOR REMOTE	E POSSIBLE VALUE. HEARD	OF F-OS
		F-07
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		7-34
HAT BALLOONS ARE FLOWN FROM S	SUBMARINES FOR THIS PURP	OSE F-4
EARD THAT BALLOONS ARE USED F	FOR ARTILLERY SPOTTING	FX01
TILL CONTINUE INTERROGATION OF		FX37
		FX40
6cog	DECLASSIFED	10-00
ONINCH OPON 1	E. O. 11652, Sec.	
	OSD letter	Date Date
ake original only. Deliver to Code Room Watch Officer	By DRS	Date



From

Military Attache, Ottawa, Canada

To:

War Department

DTG:

212030Z

21 January 1945

From Graling to WDGBI.

Filterable agents (especially "O or option" and "R" is a possibility in the opinion of Dr W. F. Mitchell, Dominion Animal Pathologist who returned from Saskatchewan Sunday morning 21 January where he had been investigating the Japanese balloon episode which occurred at Minton, Saskatchewan on 12 January. We talked with Dr Mitchell immediately following his arrival in Ottawa and Major Murray Sanders, CWS from Camp Detrich, Maryland discussed this whole matter with Dr. Mitchell. Major Sanders departed by Canadian government aircraft from Ottawa direct to National Airport Washington where he should arrive at 6 P.M. EWT 21 January. Sanders has the complete story. The Minton Balloon has not been found to date. Dr Mitchell feels that the Japanese may use balloons as a means of spreading "BW" agents. He said that a preliminary smear of the frozen material Which was contained in a plastic box dumped by the Minton Balloon, revealed only a few long large organisms which appeared to be present in quantities suggesting a contaminant. Note here that no gram stain was done. Mitchell is meeting with the Canadian Special Committee Sunday evening or Monday morning 22 January and a thorough examination of the specimen will be made at that time and a wide range of animal hosts will receive injections. We will be kept fully informed of results. Dr Mitchell said that he believes this whole matter of use of balloons has been though out by the Germans who knowing the prevailing winds have sold the idea to the Japs. Mitchell ventured an opinion that the matter does not seem to be a bacteria and his guess is that it will

CM-IN-20669 (22 Jan 45)

DEDLASSIFIED

E O. 11652, Sec. 363 and 5(D) or O OSD letter, May 1, 1972 65

By DBS DateMAY 2 1 1072

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DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date 4/12/94

300 U.S.

From:

Military Attache, Ottawa, Canada

DTG:

2120302

21 January 1945

be a virus. Dr Mitchell is of the opinion also that these balloons are trials at the present time and may yield no positive findings of "BW". He agrees with us that the assorted flares and bombs have been placed in these balloons to attract attention in the hope that they will create excitement and that the press and radio will broadcast the incidents thus giving the enemy information as to the locations reached by the balloons. Every precaution should be taken to insure a rigid censorship on these balloon episodes. We have again asked Canadian censorship to police this matter meticulously. From conversations with the Canadian Bomb Disposal Chief it appears that the 20 pound bomb at Minton is a new type, at least Canadian authorities here do not have a record of a similar bomb. Canadian Army Operations has tentatively decided to establish special bomb disposal squads at the following points: Edmonton, Calgary, Rigina, Vancouver, and possibly one in the interior of British Columbia in order that immediate action can be taken to move to the spot if more balloon landings occur. The Canadian Committee on "BW" probably will discuss the practicability of including a representative with each of these squads. The balloon that we reported earlier today as having landed at Fort Simpson, near junction of the Liard and Mackensie River on 19 January we are now told landed in the late PM. The balloon was torn in landing in some trees and as a result was deflated.

0-2 INFORMATION:

CM-IN-20669

CGAAF; CGGN; ASF; OFD; MDD; OS/W Dr Bowles; Adm King; Col Park; JEIA; Log (22 Jan 45) DTG 212030Z fbh

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E. O. 11652, Sec. 3(E) and 5(D) or (B) OSD letter, May \ 1972

By DBS Date\_MAY 21 1973

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- WAS

From: Military Attache, Ottava Canada

To: War D\_partment

DTG: 211715Z

21 January 1945

Being held by Royal Canadian Mounted Police at Fort Simpson which is on the Mackenzie River at the junction of the Lisrd River and Mackenzie River Northwest Territories, District of Mackenzie, is a balloon believed to be Japanese. This balloon landed approximately ten miles south of Simpson on Friday, 19th January and was brought into the sett'ement at Fort Simpson on Saturday, 20 January. The balloon is constructed of a paper material and is described in a message Canadian Army received as being approximately 20 by 30 feet. There were three live detonators, a considerable amount of suse, and two powder charges. There were also two ameroid barometers. The above is all the information that we have so far on this new balloon. Canadian army has asked the Canadian Air Force to dispatch a plane from Edmonton to pick up the balloon and other items and they will be brought in to Ottawa. They do not intend to bring in the detonators but will take them off and lay them aside at Simpson before transporting the other items. Our Canadian friends say that they have no balloon experts and at our request as soon as this material reaches Ottawa they will assemble it together with the material retrieved from the Minton, Saskatchewan balloon and vill send all down to Washington. The Canadian Bomb Disposal expert from headquarters here who has just returned from Minton, Saskatchewan will accompany the stuff.

ACTION: G-2

End

INFO : CG AAF, CGGN, ASF, OPD, NDD, DR. BOWLES, ADM. KING, CM-IN-20867 (22 Jan 45) DTG 211715Z mcs



DECLASSIFIED

E. O. 11657, Sec. 3(E) and 5(D) ex (R)

OSD letter, May 1, 1972

By DBS

Date MAY 21 1973 COPY No. 65

3 40 0.5.

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From: US Military Attache, Ottawa, Canada

War Department To:

DTG: 202151Z

20 January 1945

From Graling.

Celluloid or Bakelite transparent container is one of six exhibits Canadian Army secured from items dumped out by balloon at Minton, Saskatchewan, on 12th January. (See our TWX nr 2-C dated 13th.) Dimensions of this celluloid or bakelite container are 6 and 3/4 inches by 5". Unknown contents but visible inside is frozen mass which occupies about 1/3 inside space. Possible valve or escape tube of rubber protrudes \$" and is seated into one side of container Tube is \$" diameter. Container cracked at least two places and has depression slot in side measuring 15" by 25" by 3". Container may have been secured inside bakelite box for safe transportation and above mentioned depression may have been set over a raised tongue to steady the container. of container.

Exhibit no 2 is small piece brown plastic believed to be part of container carrying exhibit number one. Number 3 consists of 4 parcels sand ballast bags, wrapped in heavy paper and tied with word. Dimensions 5" by 6". Exhibit number 4 is unexploded flare or incendiary. Overall length 15½" and about 4" diameter. About 1/3 of nose end painted khaki, then 3" band of black paint, remainder of container unpainted metal. 5" from nose container encircled by 3/4" band which is secured by nut and bolt. Exhibit number 5 is burned out container as above. Number 6 exhibit is bomb weighing about 20 pounds. Length overall is 27½ inches excluding fins. Nose to base measures 20½ inches, and fins are 10 inches long. 4 strips each 1" wide connect tail end of fins for brace. Bends 3/4" wide spaced 4½' encircle bomb CM-IN-20690 (22 Jan 45)

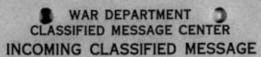
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By DBS

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WS

Page 2

From: US Military Attache, Ottawa, Canada

DTG: 202151Z

20 January 1945

body. Attached to bands at 90 degrees to bomb is curved metal handle or shackle of aluminum. Body of bomb is heavy metal painted black except for 3/4" white band encircling center. At right angles to bomb is attached 12" piece of metal with 2" eyelet. Brass nose cap is 12 inches. 2" striker plug.

Photos being dispatched by courier.

End

ACTION: 0-2

INFORMATION:

CGAAF CGGN .ASF OPD Dr Bowles MDD Adm King Col Park JEIA Log

CM-IN-20690 (22 Jan 45) DTG 202151Z fbh

ELASSFEI

E. O. 11652, Sec. S(E) and 5(D) = (2)

OSD letter, May (1972

By DBS Date MAY 2 1 18

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AVAL MESSAGE		NAVY DEPARTMEN	
RAFTÉR . EXTENSION NU		ADDRESSEES	PRECEDENCE
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MOORE PARK CALIFORNIA.			F-1
2. BALLOONS RECOVERED	,		F-E
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PARTY HAS BEEN  ON FID  To original only. Deligrer to Code Room Watch Off  CM IN-10201 (19 JAN 45)  Sao U.S.	E	son. (Speak, 76 (4) NAVREGORD letter	and 5(D) c r, May 1, 1972 Date MAY

D. BEND, OREGON BALLOON: RECOVERY PARTY TO DATE HAS NOT REACHED THE BALLOON.

BALLOON SIGHTINGS: BALLOON REPORTED TRAVELING IN AN EAST SOUTHEASTERLY DIRECTION AT AN ESTIMATED ALTITUDE OF

20,000 FEET OVER OXNARD CALIFORNIA ON 1400 PWT 17 JANUARY. EST IMATED SPEED OF THIS BALLOON WAS 20 TO 30 MILES PER

HOUR. THREE SEARCHING PLANES WERE UNABLE TO LOCATE.

16 ... COG 31 ... OP03 ... COM TNCH ...

DECLASSIFIED

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May i, 1972

DateMAY 21 1973 By DBS

CG WESTERN DEFENSE COMMAND
O : NESOND TO OF SAN FRAND/T GARDIDIAN ASR 1117Page 2 Of 2 Pages. CM-IN-13201(19 45)

18 JAN 45







From: CG Fastern Defense Command Governors Island New York

To: Wer Department

Nr: EX 14370

13 January 1945

This information for G-2 Newfoundland Base Command, S-2 Bermuda Base Command and S-2 USAFAX, MIS G-3, message signed McDonnell G-2 EDC EX 14370

La Guardia Field through Eastern Sea Frontier reports following:

reports following:
C-54 enroute Stephensville to Prestwick sighted
a tanker of unusual appearance on 7 January at 1345Z in
position 5530 north 2810 west. Pilot did not break radio
silence but reported sighting upon arrival in Prestwick at
1800Z, same day. Tanker had extremely high walls and
extremely high forecastle. A great freeboard end a poop
rounded fore and aft. Both pilot and navigator examined
it through binoculars at altitude 9,000 feet and felt
that it was high enough to conceal a catapult. Both pilot
and navigator have had 15 years flying experience and
felt that under present conditions this should be reported.
Course of tanker was south southwest at 12 knots. Course
of plane was east at 200 mph. Distance of plane from
tanker was 2 miles. Tanker had green and yellow flag
painted on bow amidships;

End

ACTION: G-2

INFO : CG AAF OPD LOG

CM-IN-12452 (14 Jan 45) DTG 1319542 CO. 19652, Sec. 3(h) and 5(D) or (B)

OSD letter, May 1972 By DBS Date MAY 2 1 1973

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DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date\_4/12/94 4

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FROM HAMMOND DEPT WASH DC	, G-2 WDC TO	AC OF	5 G-2	WAR DEP	T WAR	F-0	
CONVEYANCE OF BALLOON WHICH SEBASTOPOL CATHIS MESSAGE COLONEL HOSER PARTS FOUND A	F PRELIMINAR H FELL TO GR ALIFORNIA 05 CONFIRMING RTMAN, SECUR	Y REPORT OUND 3  0050Z TELEPHO	ATTN C RT ON P MILES JANUARY ONE CON	ARTS OF NORTHWES	ENEMY ST OF POSE OF DNS WITH	F-01 F-02 F-05 F-07 F-1 F-2 F-20	
CONVEYANCE OF BALLOON WHICH SEBASTOPOL CATHIS MESSAGE COLONEL HOSER PARTS FOUND IN SHROUD ROPES, AND ESTACADA SHOCK CORD WH	F PRELIMINAR H FELL TO GR ALIFORNIA 05 CONFIRMING ETMAN, SECUR INCLUDED PIECE SHOCK CORD BALLOONS, AN	Y REPORT OUND 3  0050Z TELEPHO  ITY BRA  CES OF AND AL  ND APPA	ATTN C RT ON P MILES JANUARY DNE CON INCH. ENVELOR L SIMIL RATUS S S FOLLO	ARTS OF NORTHWES  IS PURE VERSATIO  PE, CATE LAR TO K  SUSPENDE  DWS:	ENEMY ST OF POSE OF PO	F-01 F-02 F-05 F-07 F-1 F-2 F-20 F-30 F-31 F-32	
CONVEYANCE OF BALLOON WHICH SEBASTOPOL CATHIS MESSAGE COLONEL HOSER PARTS FOUND ROPES, AND ESTACADA SHOCK CORD WHISTOPART SOURCE METAL BENEATH ESTAC	F PRELIMINAR H FELL TO GR  ALIFORNIA 05 CONFIRMING RTMAN, SECUR INCLUDED PIEC SHOCK CORD BALLOONS, AN IICH IS DESCR FRAMEWORK SI ADA BALLOON.	Y REPORT OUND 3 0050Z TELEPHO ITY BRA CES OF AND AL ND APPA RIBED A	ATTN C RT ON P MILES JANUARY DNE CON ANCH. ENVELOR L SIMIL RATUS S S FOLLO TO THAT VERTIC	ARTS OF NORTHWEST IS PURE VERSATION FOR KILLING TO KILL	ENEMY ST OF POSE OF PO	F-01 F-02 F-05 F-07 F-1 F-2 F-20 F-30 F-31 F-32 F-33 F-34 F-4	
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HALFWAY BETWEEN ANGLE IRONS AND WHEEL CIRCULAR BAKELITE TYPE RING WAS APPARENTLY MOUNTED ON THE FOUR RODS WITH

THE DIAMETER EQUAL TO THE DISTANCE BETWEEN OPPOSITE ROD. FASTENED TO UNDERSIDE OF BAKELITE TYPE RING IS METAL RING OF

SAME DIAMETER. THIS METAL RING FORMS A SERIES OF CONTACT STITCHES WITH THE BAKELITE RING.

ALSO FOUND WAS WOOD PANEL HOLDING FOUR ANEROID BAROMETERS, AND AN ACID CELL BATTERY. THE DEVICE APPEARS TO BE A

CONTROL SYSTEM FOR OBTAINING AUTOMATIC ELEVATION ADJUSTMENT BY RELEASING OF INCREMENTS OF BALLAST CONTROLLED ELECTRICALLY

BY THE PRESSURE ON THE ANEROID BAROMETERS.

A DEMOLITION CHARGE WAS ALSO FOUND THAT HAD NOT DETONATED DUE TO FUSE FAILURE. THERE ARE WIRED CONNECTIONS BETWEEN THE

BAROMETERS AND SMALL ELECTRICALLY DETONATED CHARGES MOUNTED IN 72 NUMBERED HOLES AROUND CIRCUMFERENCE OF METAL WHEEL.

DETONATION OF THESE CHARGES COULD EACH EJECT A PLUG THAT SUPPORTED BALLAST WEIGHTS. AN INTRICATE METHOD OF DELAY

BETWEEN BALLAST DROPS IS PROVIDED FOR BY KEEPING ELECTRIC CIRCUIT OPEN UNTIL A 20 INCH FUSE THAT WAS LIGHTED BY THE

DETONATION BURNS UP TO METAL RING AND DETONATES A CHARGE THAT CLOSES THE CIRCUIT AGAIN. THIS WOULD PREVENT RAPID

CHANGES IN ELEVATION DUE TO THE DELAYED RESPONSE OF PAROMETER.

DEVICE APPEARS TO BE SO WIRED AS TO DROP BALLAST WEIGHTS ALTERNATELY FROM OPPOSITE SIDES. TO PREVENT BALLOCH FROM

GOING TOO HIGH, OTHER BALLOONS THIS TYPE HAVE HAD LARGE PRESSURE RELEASE VALVE AT BOTTOM OF ENVELOPE. TWO LARGE

BLOW OUT PLUGS ARE LOCATED UNDER METAL WHEEL AND COULD BE USED TO DROP SMALL BOMB OR WHATEVER BALLOON WAS CARRYING.

A WIRE THAT COULD HAVE BEEN ARMING WIRE FOR AUTOMATIC SELF DESTRUCTION WAS FOUND. THESE TWO LARGE BLOW OUT PLUGS

CG WESTERN DEFENSE COMMAND

SAN FRAN

7 JAN 45 18159

E Of 11652 Sec. 3(5) and 5(9) green

OPERAT-18-03

Date MAY 2 1 1973

STARTED TWO FUZES BURNING, ONE TO FLASH CHARGE ATTACHED TO ENVELOPE AND ONE TO DEMOLITION CHARGE IN CENTER OF EQUIPMENT.

LATTER DEMOLITION CHARGE HAD FAULTY FUZE AND DID NOT OPERATE. WORKMANSHIP POOR ON SOME PARTS AND APPARENT IMPROVISION FOR

EXPEDIMENTAL PURPOSES. METAL PARTS AND ROPE DID NOT APPEAR WEATHERED. PRELIMINARY REPORT ON OBJECT WHICH FELL IN FIELD

ONE MILE SOUTH OF MEDFORD, OREGON, 050040Z JANUARY INDICATES IT MAY BE INCENDIARY BOMB OF TYPE SUSPENDED

BENEATH BALLOONS.

PASSED TO NCR FOR FURTHER DIST. BY OP16.

16...COG

COMINCH...20G...CNO...MAVAIDE...200P...

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E. O. 11652, Sec. 3(E) and 5(D) or (E)
OSD letter, May 1, 1972

By DBS Date MAY 2 1 1973

CG WESTERN	DEFENSE 7 IA	LAE	18150	,	,
COMMAND, SA	N FRAN	47	14177	3	3
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From: CG, Eastern Defense Command, Governor's Island, N. Y.

War Department To:

Nr: EX 14240

2 January 1945 From McDonnell to MIS G 2 War Dept Washington DC, FDC Liaison Officer Eastern Sea Frontier. EX 14240. This information from Newfoundland Base Command.

Between Halifax and Maine Gulf one unfixed sub-marine estimated by NSHQ. Also one submarine off Halifax still and one near 42 north 5830 west westbound.

DTG 021806Z

ACTION: G-2

INFORMATION: CG AAF

OPD Adm King Col Par

CM-IN-1902 (3 Jan 45)

bjm

**BELLASSIFE** 

E. O. 11652, Sec. 3(E) 5(2) or (B) OSD letter, May 1, 1972

By DRS No. Date MAY 21 1073

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CG, Western Defense Command, Presidio of San Francisco, California Prom:

War Department To:

B 1210 Br:

21 December 1944

Our number B 1210 attention Colonel Harris Security Branch. To G-2, War Dept, Wash DC.

Details alleged balloon sighting over north side mouth Columbia River by 2 civilian families 10th December reported herein confirming telephone call to Colonel Harris.

Following receipt delayed information that civilian residing near Ilwaco, Washington, had deported observing large balloon the S-2, Harbor Defenses, Columbia, was dispatched to area where he obtained following report:

Between 2100 and 2200 GCT 10th December, 2 men their respective vives, a 17 year old boy and 3 children observed a free type balloon moving southwesterly direction at estimate elevation 8,000 to 12,000 feet. Object described as round, approximately 20 feet in diameter, silvery white (whiter than a Navy blimp) with black object suspended below which could not be readily distinguished but "could have been box or piece of cloth".

Visibility good, weether clear and four power binoculars used in making observations. Both men have seen friendly meteorological balloons and Navy blimps and claimed object was neither. No one else in neighborhood saw subject balloon.

CM-IN-21697

(22 Dec 44)

. DEDLASSED

E. O. 11652, Sec. 3(B) and 5(D) or OSD letter, May 1973 OBS Date MAY 21 1973 By DBS

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Page 2

CG, Western Defense Command, Presidio of Sen Francisco, California Prom:

Mr: B 1210 21 December 1944

Check being made for data on any meteorological balloons released in that general area and attempt being made to identify any Army plane "resembling a B-25" which observers stated was flying nearby at time of sighting.

C-3 is evaluation.

Hammond

ACTION: G-2

INFORMATION:

CG AAF Col. Park Log

CM-IN-21697

(22 Dec 44)

2056Z

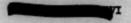
68

DECLASSIFIED OSD letter, May 1 1973 . 11652, Sec. 3(E) and 5(D) or (E)

By DBS

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From: CG Western Defense Command Presidio of San Francisco

: War Department To

: B 1211

21 Dec 44

Our number B 1211 attention Colonel Harris Security
Branch further reference our number B 129 21 Dec same
subject. GO2 West Def Comd Pres of San Fran Calif 212350Z
to G-2 War Washington DC
Further study by Western Sea Frontier of factors
relating to sighting at sea of free balloon by USS Mizar
9 Dec leads to reduction in evaluation From B 2 to C 4.
Correlation of vertical or horizon bearings with height
of calling indicated chiect may have been small height of ceiling indicated object may have been small balck target balloon released by another vessel for AA practice the day before. Small balloon at short distance might have appearance of large balloon at considerable distance.

Hammond

B-129 1s CM-IN-21699 (22 Dec 44) G-2

ACTION: G-2

INFO : CG AAF

COL PARK

CM-IN-22218 (23 Dec 44) 08572 mcs

DEDLASSIFED

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May 1, 1972 Date MAY 2:101973

By DBS

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## CLASSIFIED MESSAGE CENTER INCOMING CLASSIFIED MESSAGE







From: CG, Western Defense Command, San Francisco, Calif.

To: War Department

No: B 129

21 December 1944

Our number B 129 attention Colonel Harris Security From Hammond G-2 WDC. To G-2 WD.

Sighting of free balloon at sea by USS Mizar 9th December vicinity 34 degrees, 53 minutes north, 133 degrees, 47 minutes west is subject. This report confirming telephone message to Colonel Harris.

At about 0140 GCT 10th December subject vessel proceeding on base course 67 degrees true sighted when at position given above, what appeared to be balloon or blimp at a distance of approximately 16,000 yards bearing 252

Object was bobbing from horizon level to 1 to 2 degrees above horizon and at 0155 GCT object ascended into clouds where it was lost to view.

Later after dark at about 0240 GCT object reappeared astern of vessel range about 10,000 yards bearing 155 true elevation 25 true and was subsequently lost to view in that position due to darkness.

Executive officer and navigator both observed object for about ten minutes during its second appearance and navigator observed it for about same length time during first appearance.

CM-IN-21699

(22 Dec 44)

DECLASSIFED

E. O. 11652, Sec. 3(2) and 5(D) or (E) OSD letter, May 1 1972

By DBS

D.MAY 2 1973

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ACCUMANTAL TAIL

Page 2.

From: CG, Western Defense Command, San Francisco, Calif.

No: B 129

21 December 1944

Object was circular in appearance, similar old type free balloon and did not resemble side view of barrage balloon or blimp.

Accurate estimate of size not obtainable but believed approximately size of nose of a blimp and considered too large to be aerological type balloon.

No basket or undercarriage observed but navigator thought he saw trailing line and expressed belief balloon was controlled because it ascended and descended between near sea level to clouds which were at elevation of about 1,000 feet.

Submarine could have been present in area without being detected as no sound gear carried by Mizar and its radar equipment was inoperative.

B 2 is evaluation Intelligence Officer, Western Sea Frontier gives incident.

ACTION: G-2

End

INFORMATION: CG AAF

OPD Col. Park Log

CM-IN-21699

(22 Dec 44)

2058z

08

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E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May 3, 1972

By DBS

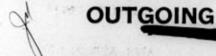
Date MAY 25 1973

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#### SECRET

WAR DEPARTMENT CLASSIFIED MESSAGE CENTER



MESSAGE

Operations Division American Theater, 6623-JRR-30843

8 December, 1944

Commanding General, Eastern Defense Command, Governors Island, New York.

Commanding General, First Air Force, Mitchell Field, New York.

Number: WARX 74551

From Marshall to Grunert and Hunter.

From Turkish source reliability questionable arrives information that within 30 days stratospheric V-3 bombs will be aimed at our eastern coastal cities. Take precautions practicable within the capacity of forces which are now available to you. Consider this as precautionary information and not declaration of an emergency. Similar action is being taken by the News Possessing to the part of the News Possessing to the part of the News Possessing to the Possessing to the News Poss is being taken by the Navy Department now.

ORIGINATOR : GEN HULL

INFORMATION: ADM LEAHY

GEN ARNOLD GEN BISSELL

ADM KING

CM-OUT-74551 (8 Dec 44) 2257Z mcs

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E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May AY 2 111973

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P SECRET DISPATCH PRECEDENCE EXT. DRAFTER **ADDRESSEES** ASTERISK (\*) HAILGRAM ADDRESSEE ALUSNA BEYOGLU NAYAIDE RELEASED BY DEFERRED 6 DECEMBER 1944 DATE BASEGRAM FOR TOR CODERDOM 0125 GEORGION PRIQRITY CHECKEDILBERT PARAPHRASED GILBERT DEFERRED UNLESS OTHERWISE INDICATED THIS BISPATCH WILL BE TRAN SMITTED WITH DEFERRED PRECEDENCE AND AS ADMINISTRATIVE. 051444 Originator fill in DATE AND TIME GROUP (Use G.

LT COMOR EARLE SENDS TO NAVAL AIDE TO PRESIDENT.

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING

21

35

39

41

45

TURKISH SOURCE OF QUESTIONABLE RELIABILITY BUT WHO GAVE

ME IN SEPTEMBER 1943 FIRST INFORMATION OF V 1 BONES FOR

ENGLAND NOW INFORMS ME WITHIN 30 DAYS AMERICAN EASTERN SEABOARD CITIES WILL BE BOMBED BY STRATOSPHERIC V 3 BONES.

SAME SOURCE SAYS TURKISH CHIEF OF PROTOCOL WAS GIVEN FOL
LOWING INFORMATION BY JAPANESE AMBASSADOR HERE. JAPAN

WORRIED BY RUSSIAN ATTITUDE AS RUSSIA HAS FAILED TO KEEP

SOME OF ITS ENGAGEMENTS WITH JAPAN. JAPAN HEEDS A VEARS

TIME TO DECENTRALIZE INDUSTRIES MOVING MANY TO CHINESE

MAINLAND THEREFORE HEAVY AMERICAN BOMBARDMENTS COMING

BEFORE EXPECTED ARE ALSO SOURCE OF WORRY. JAPAN HAS

No. 1 ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTROOM.

No. 4 SPECIAL. 50

BILLENGE D.

11652, Sec. 5(B) and 8(D) = (D)

OSD letter, May 1 15720.

OSD letter, May 1 15720.

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DRAFTER	EXT.	ADDRE SEES	PRECEDENCE
RELEASED BY_	ALUSHA BEYOGLU	ASTERISK (*) MAILGRAM ADDRESSEE	PRIORITY ROUTINE DEFERRED
TOR CODEROOM	6 DECEMBER 1944	F0.8	BASEGRAM
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PAGE	2 OF 2 051444	NCR 4414	IF OPERATIONA CHECK BELOW

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(Use G. C. T.) 19

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ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

PRACTICALLY CRUSHED CHINA MILITARILY AND CAN TAKE CHUNGKING WHEN THEY PLEASE. NOW WILL EXERY EYERY EFFORT TO MAKE PEACE WITH CHIMA.

NCR ORIGINAL DISTRIBUTION: MAYA IDE (#1, #2) .... ACT

No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTROPCLASSFED No. 4 SPECIAL. 50

O. 11652, Sec. 8(E) and 5(D) or (B)

Handle only in accordance with "Top 051444

OSD letter, May Date MAY 21

OPNAV 19-78

DRAFTER		EXTENSION NUMBE		PRECEDENCE
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PRIORITY CORRECTED COPY



From:

Supreme Headquarters Allied Expeditionary Forces, Main Versailles, France.

To:

War Department

Nr:

\$ 66672

13 November 1944

Reference our 3-65559 dated 5 November 1944 S-66672 F Main to for action AGWAR from Strong from SHAEF Main signed Eisenhover cite SEGBI.

Special Force Headquarters reports same source reported 7 November that he believed 4 U-boats were to be used in operation against New York operating from Bergen but course and date unknown. Special Force Headquarters grades source as B (usually reliable) but comments that no other confirmation to possibility of such action received from Bergen or else-

End

Corrected copy of CM-IN-12911 (14 Nov 44) Gen.Bissell

ACTION: Gen.Bissell

INFORMATION:

Gen.Arnold Gen.Hull Col.Park Cors

CM-IN-13381

(14 Nov 44)

1350Z

DECLASSIFIED

DELASTED BY DBS, DATE E. O. 11652, Sec. MAY "215 1973 (B)

OSD letter, May 1, 1972

By DBS COPY NO.

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PRIORITY



From:

Supreme Headquarters Allied Force Headquarters Main Versailles France

To:

War Department

3 66672

13 November 1944

\* S-65559 dated 5th November 1944. S-66672 from SHAEF Main TOP SECRET to for action AGWAR from Strong signed Eisenhover cite SHGBI

Special Force Headquarters reports same source reported 7th November that he believed 4 U-boats were to be used in operation \* York operating from Bergen but course \*.

Special Force Headquarters grades source as B (usually reliable) but comments that no other confirmation to possibility of such action received from Bergen or elsewhere.

End

\* Being serviced

Note: 65559 is CM-IN-4909 (5 Nov 44) Gen Bissell BECLASSIFIED ACTION:

Gen Bissell INFO: Gen Arnold OPD

CM-IN-12911

Col Pank

Adm King

0206Z

JES LETTER, 7-5-78 MAY 21 1973

(14 Nov 44)

P<sup>®</sup> DECLASSIFED E. O. 11652, Sec. 3(E) and 6(D) er (E)

OGD letter, May 1, 1972

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#### P SECRET DISPATCH

DRAFTER F-33 EXT. 4909	ADDRESSEES	PRECEDENCE
FROM COMINCH AND CNO RELEASED BY ADMIRAL KINC DATE 9 NOVEMBER 1944 TOR CODEROOM 1542	ASTERISK (*) PAILGRAN ADDRESSEE  COMEAST SEAFRON	PRIORITY RECERTED DEFERRED BASEGRAM
PARAPHRASED BENNETT CHECKED SJOSTEN BY DITTOED BY BY	CI NCLANT	DEFERRED BASEGRAM
1914	45 NCR 47835	IF OPERATIONAL CHECK BELOW

(Use G. C. T.) 19

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ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

UPON TERMINATION OF THE AREA CONDITION ESTABLISHED BY JCS 071743 YOU ARE DIRECTED TO RETURN THE 3 PBM SQUAD-RONS ASSICNED FOR TEMPORARY DUTY TO THEIR RESPECTIVE FORMER COMMANDS.

IN DISPOSING AND OPERATING THE ANTI-SUBMARINE FORCES NORMALLY ASSIGNED, YOU ARE TO KEEP IN MIND THE POSSIBILITY OF AN ATTACK OF THE NATURE FOR WHICH THE ALERT CONDITION MAS ESTABLISHED.

COMFACH COPIES 1 TO 8 INCLUSIVE.

No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTHANDED

No. 4 SPECIAL. 50 E. O. 11652, Sec. 3(E) and 5(D) or (E) 51

OSD letter, May MAY 21 1973 Date\_

Zav U.S. OPHAY 19-78

101445

DRAFTER	EXT.	1	ADDRESSEES	PRECEDENCE
FROM JOINT CHIEFS	OF STAFF		ASTERISK (*) : AILGRAM ADDRESSEE	
RELEASED BY ADM F.S.	rom A	FOR ACTION	COMMEN EASTERN DEFENSE COMMAND COMEASTSEAFRON	PP PP PP PP PRIORITY PP PRIORITY PP
DECODED BY  PARAPHRASED HOFNER  BY  ROUTED BY	CHECKED YORK BY DITTOED HOFNER	INFORMATION	COMAIRLANT CHIEF OF STAFF, USA COMINCH CG AAF CINCLANT COMMEN 1ST AIR FORCE	PPPPPPPRIORITY ROUTINE DEFERRED BASEGRAM
WALEST OTHERWISE INDICATED THIS	1 21 442	•17	NCR 47834	IF OPERATIONAL CHECK BELOW

CONDITION 2 AS ESTABLISHED BY JOINT CHIEFS OF STAFF DESPATCH 071743 NOVEMBER IS HEREBY TERMINATED. RETURN OF THE AREA INVOLVED TO CONDITION 1 ESTABLISHED JCS 640 IS AUTHORIZED.

COMINCH: COPIES 1 TO 8 INCLUSIVE.

COMINCH PASSES TO NCR FOR FURTHER DISTRIBUTION TO CHIEF OF STAFF. USA.....SECRETARIAT JCS.....

No. 1 ADMIRAL.

No. 2 FILE.

No. 3F-1 DR CHARTROOM

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652, Sec. 3(E) and 5(D) or (B) 52

3/10 15 S. S. Top Secret Instructions contained in artists to day any OPMAY 19-78

101442

TAR SECRET DISPLAN

DRAFTER	EXT.	ADDRESSEES	PRECEDENCE
FROM JC INT CHIE RELEASED BY ADMIRA	L KING	ASTERISK (*) HAILGRAM ADDRESSEE	C PRORITOP ROUTINE DEFERRED
DATE 7 NC VEMBE TOR CODEROON 1 DECODED BY SUCSTE PARAPHRASED BY FENNET	PØ5	COS ARMY COMINCH CINCLANT	O PRORIAP ROUTINE DEFERRED
ROUTED BY.	BY	TED WITH DEFFARED PRECEDENCE AND AS ADMINISTRATIVE.  743 FICE 47796	BASEGRAM  IF OPERATIONA CHECK BELOW

Originator fill in DATE AND TIME GROUP

(Use G. C. T.) 15

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

COMMEN FIRST AIR FORCE C1120 OF 6 NOVEMBER. CONDITION 2 IS HEREBY PLACED IN EFFECT IN THE SECTOR RECOMMENDED. WAR DEPARTMENT CIRCULAR NO.ED OF 23 FEBRUARY 1944 REFERS.

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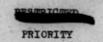
No. 4 SPECIAL

letter, May 1, 1972

300 US.

271743

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From: Co, Eastern Defense Command, Governors Island, N.Y.

War Department To:

DTG: November 1944

072012Z To MIS G-2, Washington DC Southeastern sectors reports the following information received from Branch Intelligence Officer, Tampa, Florida through Seventh Naval District:

Master of surface vessel reports he sighted what appeared to be a submerged submarine at 1420Z 6 November 41 2747 north 8633 vest. Sighting was made through glasses and telescope at distance of four to five miles. Heavy foam as though sub was surfacing was observed for ten minutes. Foam and wake was lost for five minutes and then another wake as though caused by a periscope was sighted.

Visibility good, sea moderate.

Armed guard officer also observed. Gulf sea frontier evaluates doubtful. COMIRCH has been advised.

McDonnell

July of mexico

ACTION: G-2

INFO : CG AAF, OFD, Log.

CM-IN-6751 (7 Nov 44) 21542 m/m Col Park

**EUASSEED** 

E. O. 11652, Sec. 3(E) and 5(D) OSD letter, May 1, 1972 Cory MAY 21 1973 By DBS

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### OP SECRET DISPATCH

DRAFTER	• 1	EXT.	ADDRESSEES	PRECEDENCE
RELEASED BY	4		ASTERISK (*) HAILGRAM ADDRESSEE UR  COMEASTSEAFRON	GENTORITY ROUTINE DEFERRED BASEGRAM
TOR CODEROO 080132 DECODED BY ELY PARAPHRASED BY BALDWIN ROUTED BALDWIN	CHECK BAL DITTO	ED IN	IN FORMATION	PRIORITY ROUTINE DEFERRED BASEGRAF:
AGE 1 OF 2	0	72233Z	NCR 5521	IF OPERATIONA CHECK BELOW

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ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT (PASSED BY CESF TO CINCLANT COMINCH CNO BUAER AND COMGULF-SEAFRON AS 080041 X FROM GRUNERT TO HUNTER CRYPT SRL #E13760)

TOP SECRET.

UNDER AUTHORITY OF PARAGRAPH 11 JOINT CHIEFS OF STAFF DIRECTIVE 640, EFFECTIVE IMMEDIATELY AND UNTIL FURTHER NOTICE

ALL FLYING IS PROHIBITED WITHIN THE AREA DESCRIBED BELOW EXCEPT ARMY AND MAVY AIRCRAFT EQUIPPED WITH IFF AND ENGAGED

ON COMBAT MISSIONS UNDER CONTROL OF CG FAF AND OR COMMANDER ESF AND SUCH REGULARLY SCHEDULED OVERSEAS AIRCRAFT AS MAY BE

SPECIFICALLY AUTHORIZED BY CG FQD. FOLLOWING IS RESTRICTED AREA REFERRED TO ABOVE: OVERWATER AREA OF SECTOR CENTERED AT

FLOYD BENNETT AIRPORT EXTENDING EAST AND SOUTHEAST FOR A RADIUS OF 200 MILES AND BOUNDED ON THE NORTH BY THE LINE

FLOYD BENNETT AIRPORT SOUTH SHORE OF LONG ISLAND 41-00 NORTH LATITUDE; BOUNDED ON THE WEST BY THE LINE FLOYD BENNETT AIR-

No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTROOM.

No. 4 SPECIAL 50

OSD letter, May 1, 1972 11 DBS Date AY 2 1 1973

OPNAY 19-78 U.S.

072233Z

DRAFTER	EXT.		ADDRESSEES	PRECEDENCE	
FROM HO	EASTERN DEF COM	ASTERI	SK (*) MAILGRAM ADDRESSEE	PRIORITY ROUTINE	
DATETOR CODEROON.	8 NOV 1944 E CESF		CESF	DEFERRED BASEGRAM	
DECODED BY	CHECKED BY DITTOED BY	INFORMATION		PRIORITY ROUTINE DEFERRED BASEGRAM	
WALESS OTHERWISE INDIC	ATTO THIS DISPATCH WILL BE TRANSMITT.	ED WITH DEFERRE		IF OPERATIONA CHECK BELOW	
PAGE 2	OF 2 0723	33Z	NCR 5521		
Originator fill	I IN DATE AND TIME GROUP			se G. C. T.)	

NCR ORIGINAL DISTRIBUTION:

COMINCH (#1-8)....COG

BUAER(#9).....OPO3(#10).....NAVAIDE(#11-12).....

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Namelic only in accordance with "Top Secret" instructions contained in Article 9s. DBS negulat Date. COPY NO.

OPNAV 19-78

072233Z

DRAFTER	EXT.	ADDRESSEES	PRECEDENCE
FROM CTG 12.3	h	ASTERISK (*) MAILGRAM ADDRESSEE	
RELEASED BY	M &	CINCPAC	PRIORITY ROUTINE DEFERRED BASEGRAM
DECODED BY DIEBEL PARAPHRASED DIEBEL ROUTED BY	CHECKHOWLAND BY DIEBEL	COMMESSEAFRON COMMESSEAFRON	PRIORITY ROCOTINE DEFERRED BASEGRAM
PAGE 1 OF 2 PAGES	95284	NCR 5998	IF OPERATIONAL CHECK BELOW

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT THIS IS TOP SECRET FROM CTG 12.3 TO CINCPAC INFO COMHAWSEAFRON COMMESSEAFRON.

(PASSED TO COMINCH FOR INFO BY RDO HONOLULU AS Ø8Ø656) YOUR #5#229 ORIGINAL CONTACT DEVELOPED 1245Z NOVEMBER 2 BY POSITIVE RADAR BLIP AT 12 WILES DISAPPEARING AS PLANE APPROACHED DISTANCE 2 MILES. FLARES DROPPED NO VISUAL SIGHTING OR SWIRL. PATTERN LAID WITH IMMEDIATE PROPELLER NOISES HEARD PILOT POSITIVE COULD COUNT REVOLUTIONS INDICATING SUB MAKING 4 KNOTS COURSE 225. SUBSTANTIATED BY SECOND PLANE ON SCENE AND SECOND PATTERN. DROPPED 2 WYMU WITH NO RESULTS. ADDITIONAL PATTERNS GAVE ACCURATE ESTIMATE POSITION. DROPPED WYMU WITH RESULTANT EXPLOSION AT 1735Z. DEBRIS OR OIL. 2 1/2 HOURS LATER OIL SLICK 2 MILES LONG SIGHTED ON ESTIMATED SUBMERGED COURSE OF SUB DISTANCE 15 MILES FROM EXPLOSION POINT. DE'S CONDUCTED RETIRING SEARCH NO RESULTS. AIR

No. I ADMIRAL.

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3F-1 OR CHARTROOM.

By DBS

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OSD letter, Mey 1 1972 copy so Dat MAY 2 1 1973

/	TOP SI	ECRET D	ISPATCH	
AFTER	EXT.		ADDRESSEES	PRECEDENCE
FROM		ASTE	RISK (*) MAILGRAM ADDRESSEE	
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RELEASED BY		ACT		DEFERRED
DATE		F0.R		BASEGRAM
TOR CODEROON				
DECODED BY		*		PRIORITY
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PAGE 2 OF 2 PA	GES Ø54	2845	NCR 5998	
Originator till in	DATE AND TIME GR	OILE	-	Use G. C. T.)
DISTANCE 97 MIL	LES BEARING 246	TRUE FRO	ING IN CONTACT MY \$4 M EXPLOSION POINT. COURSE \$7\$ TRUE.	LTY
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TOT

PRIORITY

From:

Supreme Headquarters, Allied Expeditionary Forces, Main, Versailles, France

To:

War Department

No:

s 65559

5 November 1944

From SHAEF Main Nr 172 DTG 05153QA to AGWAR TOP SECRET ref nr S-65559 . To for action AGWAR cite WDGBI from Strong signed Eisenhower cite SHGBI.

Attempts now being made to obtain confirmation requested by your W 55800 (3rd November).

Naval evaluation of original report is that while considered unlikely it is not technically impossible for VI's to be launched from submarine.

End.

ACTION: Gen Bissell

INFO:

Gen Arnold; Con Hull; Adm King; Col Park; C of S

CM-IN-4909

(5 Nov. 44)

2135Z

ekk

DECLASSIFIED LETTER. 7-8-75 2 1 1973

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#### SECRET



WAR DEPARTMENT CLASSIFIED MESSAGE CENTER

OUTGOING\_MESSAGE

AC/AS Operations Co & Requirements Col 6765

4 November 1944

Commanding General First Air Force Mitchel Field, New York

Number: WAR 57514

Signed Arnold

It has been reported from two different sources that the Germans propose to launch flying bombs from a submarine against New York in the near future. The credance to be given these reports has not been determined. It is necessary however that your command be prepared within the means available to you to assist in repelling such an attack if it should develop. Desired that you be prepared to utilize any or all means at your disposal to counter such an attack. You will coordinate your activities with the Eastern Defense Command and with the appropriate naval commander. The equipment and personnel now at Langley Field are placed under your operational control effective this date until further notice. It is desired that you report to this Headquarters action taken by you to carry out this directive. It has been reported from two different sources that the ective.

AF-557

ORIGINATOR:

Gen. Arnold

INFORMATION:

OPD, Gen. Bissell, Adm. King, C of S

CM-OUT-57514

(4 Nov 1944) 1935Z

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FX-01

E. O. 11652, Sec. 3(E) and 5(D) or (E)

OSD letter, May 4,1973

300 O.S

By DBS

24-75724

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#### P SECRET DISPATCH

DRAFTER	EXT.		ADDRESSEES	PRECEDENCE
FROM COMEAS	TSEAFRON		ASTERISK (*) MAILGRAM ADDRESSEE	OP PRIORITY
RELEASED BY 4 NOVEMBER 1944		ACTION	COMINCH & CNO	PRIORITY ROUTINE DEFERRED
TOR CODERDOM	#3Ø1	108	CINCLANT	DP PRIORITY
PARAPHRASED DIEBEI		INFORMATION		PRIORITY ROUTINE DEFERRED BASEGRAM
MLESS OTMERWISE INDICATE		4Ø21	3 NCR 1241	IF OPERATIONAL CHECK BELOW

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

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FROM COMEASTSEAFRON ACTION COMINCH AND CHO INFO CINCLANT.

YOUR \$32111. IN ORDER MAINTAIN REASONABLE SATURATION TO 200 MILE RADIUS REQUIRE 2 SQUADRONS MARINERS OR CATALINAS IN ADDITION TO ONE ALREADY ORDERED.

COMINCH: COPIES #1 TO #8 INCLUSIVE.

No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTECTASTED

contained in article By DBS Regulas Prip.

11652, Sec. 3(E) and 5(D) or (B): OSD letter, May 1 1 MAY 21 1973

Seo U.S. OPMAY 19-78

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DRAFTER FX-Ø1 EXT.	ADDRESSEES	PRECEDENCE
FROM COMINCH AND CNO	ASTERISK (*) MAILGRAM ADDRESSE	GRI RRACRI
RELEASED BY ADMIRAL KING DATE 3 NOVEMBER 1944	© MEASTSEAFRON	ROUTINE DEFERRED BASEGRAM
TOR CODERDOM 2217		
DECODED BY KOTEEN HARTZELL  PARAPHRASED HARTZELL  BY ROWLAND  ROUTED BY BY	CINCLANT	ROUTINE DEFERRED BASEGRAM
VALESS OTHERWISE INDICATED THIS BISPATCH WILL BE TRANSMITTED	NCR 47729	CHECK BELOW

MY 021959. ON PREMISE THAT ATTACK MAY BE LAUNCHED WITHIN NEXT FEW DAYS INSTITUTE AT CNCE AN OPERATION THAT WILL KEEP SEA AREA WITHIN 200 MILE RADIUS OF NEW YORK UNDER DAY AND NIGHT SATURATION BY AIRCRAFT EQUIPPED TO THE MAXIMUM PRACTICABLE WITH RADAR AND SEARCHLIGHTS. BY SEPARATE DESPATCH 1 SQUADRON MARINERS FROM GULF SEA FRONTIER BEING TEMPORARILY ASSIGNED EASTERN SEA FRONTIER.

CCORDINATE WITH COMMANDING GENERAL EASTERN DEFENSE COMMAND WITH RESPECT TO FIGHTER AIRCRAFT AND ANTI-AIRCRAFT ARTILLERY THAT MAY BE SUPPLIED BY ARMY.

DELIVERED TO NOR FOR FURTHER DISTRIBUTION TO CHIEF OF STAFF, US COMINCH: COPIES #1 TO #8 INCLUSIVE.

No. I ADMIRAL.

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11652, Sec. 3(E) and 5(D) or (E) By DBS

letter, May 3 MAY 21 1973

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#### 1 P SECRET DISPATCH

DRAFTER	EXT.	ADDRESSEES	PRECEDENCE
FROM COMBOMRON 11, RELEASED BY DATE 3 NOVEMBER 15		STERISK (*) HAILGRAM ADDRESSEE  COMINCH COM12THFLT ADMIRALTY HDQS COASTAL COMMAND AIR MINISTRY HQ 19 GROUP RAF	PRIORITY PROPERTY PROTEINE DEFERRED BASEGRAM
TOR CODEROOM 1357 DECODED BY KARABIN PARAPHRASED BY HOFNER ROUTED BY	CHECKED ROBERTS BY ROBERTS BY HOFNER	CINCLANT COMAIRLANT COMASDEVLANT COMFAIRWING 7	PRIORITY PPPPPPP ROUTINE DEFERRED BASEGRAM
PAGE 1 OF 3.		NCR 618	IF OPERATIONAL CHECK BELOW

Originator fill in DATE AND TIME GROUP

(Use G. C. T.)

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

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(COM12THFLT PASS ACTION ADMIRALTY HEADQUARTERS COASTAL COMMAND AND AIR MINISTRY. CFAW 7 HANDS TO HQ 19 GROUP RAF FOR ACTION)

TOPSEC FOLLOWS.

LT A G NOEHREN IN PB4Y 1 BUNO 38824 AT 1505A ON 2 NOVEMBER AT 50-16 N 02-17 W WHILE FLYING AT 1300 FEET HAD SMALL BRIGHT RADAR CONTACT RANGE 3 MILES BEARING \$38 DEGREES RELATIVE TO AIRCRAFT COURSE OF 154 DEGREES TRUE. CONTACT LOST IN SEA RETURN AT ONE MILE AND SIMULTANEOUSLY PILOT SIGHTED SWIRL AT 3/4 MILE BEARING 315 DEGREES RELATIVE. LT NOEHREN ATTACKED DOWNTRACK IMMEDIATELY DROPPING 2 PARACHUTE FITTED PROCTORS INTO THE SWIRL AT 1507A IN 50-13 N 02-19 W FROM 200 FEET BY BARCMETRIC ALTIMETER AT A GROUND SPEED OF 155 STATUTE MILES PER HOUR. PARACHUTES NOT GREENED TO OPEN. SEA WAS FORCE 2. THINKING ERMONEOUSLY DUE TO INTERPHONE AND SONOBUCY RECEIVER CONFUSION THAT ONLY 1 PROCTOR WAS DROPPED

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Buo U.S OPMAY 19-78

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#### TOP SECRET DISPATCH

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FROM		ASTERISM DE U	(*) MAILGRAM ADDRESSEE	PRIORITY ROUTINE DEFERRED BASEGRAM
DECODED BY PARAPHRASED BY ROUTED BY	CHECKED BY DITTOED BY	INFORMATION		PRIORITY ROUTINE DEFERRED BASEGRAM
PAGE 2 OF 3		33ØØ52	NCR 618	IF OPERATIONAL CHECK BELOW

Originator till in DATE AND TIME GROUP (Use G. C. T.)

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE REGINNING TEXT

LT NOEHREN CIRCLED TO RELEASE 2ND PROCTOR IN THIS INTERVAL ORDNANCEMAN SET UP INTERVALOMETER TO DROP 8 BRITISH MARK 11 DEPTH CHARGES. AT 1508A LT NOEHREN THINKING HE WAS RELEASING 2ND PROCTOR RELEASED 8 DEPTH CHARGES WHICH ENTERED THE WATER ABOUT 400 FEET S OF POINT OF ENTRY OF PROCTORS AND THESE WERE SEEN TO EXPLODE. COPILOT ALSO HEARD EXPLOSION ON SONOBUCY DROPPED WITH PROCTORS. BETWEEN 1508A AND 1512A COPILOT HEARD CAVITATION SWISH AND AT 1512A HEARD AN ADDITIONAL DEFINITE EXPLOSION LASTING ABOUT HALF AS LONG AS THE DEPTH CHARGE EXPLOSION HEARD 4 MINUTES PRE-VIOUSLY. SONOBUCY GAVE ONLY WATER NOISES FOR A PERIOD AFTER THIS 2ND EXPLOSION. AT 1519A SONOBUOY PATTERN WAS COMPLETED. AT 1555A METALLIC BANGING NOISES AND STACCATO RIVETTING NOISES COUNTED AT 240 PER MINUTE AT 1645A FOR 1 20 MINUTE PERIOD WERE

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RELEASED BY	*		ASTERISK (*) MAILGRAM ADDRESSEE	PRIORITY ROUTINE DEFERRED
TOR CODEROON.			NO.	BASEGRAM PRIORITY
PARAPHRASED BYROUTED BY	CHECKED BY DITTOED BY		IN FORMATION	ROUTINE DEFERRED BASEGRAM
PAGE 3 OF 3		Ø3ØØ52		IF OPERATIONAL CHECK BELOW

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ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

HEARD AND THESE WERE HEARD FROM TIME TO TIME UNTIL 1707A WHEN A LOUD METALLIC BANG WAS HEARD FOLLOWED BY AN EXPLOSION DRAWN OUT AND DIMINISHING FOR 20 SECONDS. AT 1719A THERE WAS METALLIC HAMMERING AGAIN AND AT 1747A THERE WAS A NOISE OF VIOLENT BLOWING OF TANKS. AT 1717A A DESTROYER ESCORT APPROACHED AND ITS PRO-PELLORS WERE HEARD THEREAFTER. SHORTLY AFTER THE ATTACK AND INTERMITTENTLY THEREAFTER LARGE ERUPTIONS OF AIR WERE SEEN ON SURFACE AND LIGHT CIL APPEARED AND STREAMED OUT TO A LENGTH OF 6 MILE'S BY 1800A. AT 1738A THE DESTROYER ESCORT REPORTED A CONTACT AND DROPPED DEPTH CHARGES ON THE POSITION OF THE ERUP-TIONS OF AIR. AT 1800A THE DESTROYER ESCORT MADE AN ATTACK WITH FORWARD FIRING WEAPONS. DESTROYER ESCORT REPORTED OIL AND AIR. LT NOEHREN RECALLED AT 1854A DUE TO WEATHER AT BASE.

COMINCH: COPIES 1 TO 8 INCLUSIVE.

NO. I ADMIRAL.

No. 3F-1 OR CHEEK LOOPS.

No. 4 SPECIAL ----

E 0, 11652, Sec. 3(E) and 5(D) at (B)

May 3, 1972

OPNAV 19-78

#### T P SECRET DISPATCH

DRAFTER	AFTER EXT. ADDRESSEES			
one comment	MBER 1944	ASTERISK (*) MAILGRAM ADDRESSEE	PRRPPPP ROUTINE DEFERRED BASEGRAM	
	HOUTEK	COMHAWSEABRON COMWESSEAFRON	PPPPPPP ROUTINE DEFERRED BASEGRAM	
INLESS OTHERWISE INDICATE	# \$13747CH WILL BE TRANSMITT	7 NCR 1444	IF OPERATIONAL CHECK BELOW	

Originator fill in DATE AND TIME GROUP

(Use 6. C. T.) 19

23 24

27 28 29

31

32 33

35

46 47 48

51

ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT

CTG 12.3 HURLS ACTION TO CINCPAC INFO TO COMHAWSEAFRON COMWESSEAPRON. RDO HONOLULU PASSED TO COMINCH FOR INFO AS \$31811.

AT 1735Z LATITUDE 27-54 N LONGITUDE 149-43 W PLANE USING RAMROD DEVELOPED POSITIVE CONTACT DROPPED WYMU. THO PLANES 25 SECONDS LATER HEARD LARGE EXPLOSION FOLLOWED BY HIGH PROPELLER NOISES LOUD SCREECHES THEN SILENCE. NO FURTHER CONTACT. CONTINUING HUNT LIKELEY AREA.

COMINCH: COPIES 1 TO 8 INC.



No. I ADMIRAL.

No. 2 FILE.

No. 3F-1 OR CHARTROOM.

No. 4 SPECIAL 50

16 Boc. 3(E) and 8(D) & 9

300 U.S. DPNAY 19-70



Supreme Headquarters Allied Expeditionary Forces Main Versailles France From:

To:

War Department

Nr:

8 65002

1 November 1944

S 65002 to for action AGWAR TOP SECRET cite WDGBI from SHARF from Strong signed Eisenhower cite SHGBI.

Following passed for what it is worth. Special Force report quoting Danish source states U-boat will be leaving European waters shortly to leunch V-l's against Hew York. Date of report 30th October.

End

ACTION: GEN BISSELL

INFO

GEN ARNOLD OPD

ADM KING

ACTION F-2

DECLASSIFIED JCS LETTER, 7-8-72 BY DBS, DATE

MAY 21 1973

COL PARK C OF 8 CM-IN-1299 (2 Nov 44) 0358z mos

300 U.S. THE MAKING OF AN EXACT COPY OF THIS MESSAGE IS FORBIDDEN COPY NO.

#### OP SECRET DISPATCH

ASTERISK (*) PALLGRAM ADDRESSEE  PRIORITY ROUTINE DECODED BY SHOAF  PARAMANATION OF COMMANDER  PRIORITY ROUTINE DEFERRED	KAFTER EXT.	ADDRESSEES	PRECEDENCE
PRIORITY ROUTINE  THE STANDARD SHOAF  ARACH STANDARD STAN	ELEASED BY	S CNO	ROUTINE DEFERRED
PISTOR BOSO  CHECK SELON  PIGINATOR TITL IN DATE AND TIME GROUP  ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT  FROM ALUSNA TO CNO INFO COMMAYEU  TOP SECRET  1 OF 15 NEW TYPE ELECTRIC SUBS IS TO ATTACK NEWYORK WITH  POSSIBLY 6 VI BOMBS DATE AND DETAILS UNKNOWN. NORWEGIAN  SOURCE BØ. SOURCE REQUESTED ME NOT TO DIVULGE INFO HERE.  PURPOSE OF ATTACK IS FOR GERMAN MORALE SUBS SUBMERGED  SPEED 15 SURFACE 23  NOR ORIGINAL DISTRIBUTION:	COORD BY SHOAF  ARAW SWANTGOMERY  OUTED BY COOK  BY COOK	γ =	ROUTINE DEFERRED BASEGRAM
ON OUTGOING DISPATCHES PLEASE LEAVE ABOUT ONE INCH CLEAR SPACE BEFORE BEGINNING TEXT  FROM ALUSNA TO CNO INFO COMNAVEU  TOP SEGRET  1 OF 15 NEW TYPE ELECTRIC SUBS IS TO ATTACK NEWYORK WITH POSSIBLY 6 VI BOMBS DATE AND DETAILS UNKNOWN. NORWEGIAN  SOURCE BØ. SOURSE REQUESTED ME NOT TO DIVULGE INFO HERE. PURPOSE OF ATTACK IS FOR GERMAN MORALE SUBS SUBMERGED  SPEED 15 SURFACE 23  NOR OBLIGINAL DISTRIBUTION:			
TOP SECRET  1 OF 15 NEW TYPE ELECTRIC SUBS IS TO ATTACK NEWYORK WITH POSSIBLY 6 VI BOMBS DATE AND DETAILS UNKNOWN. NORWEGIAN  SOURCE BØ. SOURCE REQUESTED ME NOT TO DIVULGE INFO HERE. PURPOSE OF ATTACK IS FOR GERMAN MORALE SUBS SUBMERGED  SPEED 15 SURFACE 23  NOR OBLIGINAL DISTRIBUTION:	riginator fill in DATE AND TIME GRO	OUP (	(Use G. C. T.
NCR ORIGINAL DISTRIBUTION:  16(#1) ACT  COMINCH(#2TO#9)	1 OF 15 NEW TYPE ELECTRIC : POSSIBLY 6 VI BOMBS DATE AT SOURCE BØ. SOURCE REQUESTED	ND DETAILS UNKNOWN. NORWEGIAN DIME NOT TO DIVULGE INFO HERE	1
16(#1) ACT COMINCH(#2TO#9)	1 OF 15 NEW TYPE ELECTRIC S POSSIBLY 6 VI BOMBS DATE AT SOURCE BØ. SOURCE REQUESTED PURPOSE OF ATTACK IS FOR GE	ND DETAILS UNKNOWN. NORWEGIAN D ME NOT TO DIVULGE INFO HERE ERMAN MORALS SUBS SUBMERGED	A.
Mr.	1 OF 15 NEW TYPE ELECTRIC SPOSSIBLY 6 VI BOMBS DATE AT SOURCE BØ. SOURCE REQUESTED PURPOSE OF ATTACK IS FOR GE SPEED 15 SURFACE 23	D ME NOT TO DIVULGE INFO HERE ERIAN MORALS SUBS SUBMERGED  require huge lumbing fla	tform
	1 OF 15 NEW TYPE ELECTRIC : POSSIBLY 6 VI BOMBS DATE AN SOURCE BØ. SOURCE REQUESTED PURPOSE OF ATTACK IS FOR GE SPEED 15 SURFACE 23  NOR ORIGINAL DISTRIBUTION: 16(#1) ACT	D ME NOT TO DIVULGE INFO HERE ERIAN MORALS SUBS SUBMERGED  require huge lumbing fla	tform

DECLASSIFIED E. O. 12356, Sec. 3.3 or Sec. 3.4 NLR 101 By RT, NARA, Date 4/12/94

OPNAV 19-740 U.S.

	ON NUMBER ADDRESSEES	PREC	EDENCE
NAD MARE ISLAND	ASTERISK (+) MAILGRAM ADD	RESSEE P	PPPP
FROM		PRI	ORITY
18 JULY 1944	ALIOPO BUIDDO	RO	UTINE
DATE	BUORD	DEF	ERRED
TOR CODERGOM	, -		
KNAPP	VI		
RODGERS /	Moute		DRITY
GIBSON	MEO IN	ROI	UTINE .
ROUTED BY	E	DEFI	ERRED
PALETS OTHERWISE INDICATED THIS STEPETCH WILL BE TRANSMITTE	WITH DEFERRED PRICEDENCE AND AS ADMINISTRATIVE.	0-/ 11 000	RATIONAL
	181315 NC	R 3896 CHECK	BELOW
			_
ORIGINATUR FILL IN DATE AND TIME:	DATE T	ME	9
(NAD MARE ISLAND SENDS		-	CTION
(100 100 100 100 100 100 100 100 100 100		F-4	
		F-4	
SERIOUS EXPLOSION WHILE	LOADING VESSELS AT POR	the state of the s	-
The state of the s			
WRECKED PIER AND CONSIDE	RABLY DAMAGED ALL BUILD	DINGS	
WITH SERIOUS LOSS OF LIFE	E. WILL PROBABLY BE N	CESSARY F-	
O FULLIATE MOST DEPENDING	EL MULIE DEMANIATATION	F-4	10
O EVACUATE MOST PERSONNI	EL WHILE KEHABILITATING	F-3	
BUILDINGS.		F-3	10
NAME OF TAXABLE PARTY.		F-3	11
		F-3	2
		F-3	3
		F-3	4
		F-4	
UORDACT		FXO	1
POSGBUDOCKSCOMING	H CNO SOA 93 3	O IAC FX3	0
		D PX3	7
0NAVAIDE 200P		FX4	0
		IG-	****
			27.00
	DETLAS	72, Sec. 3(E) and 5(D)	

#### SECRET

WAR DEPARTMENT CLASSIFIED MESSAGE CENTER

## INCOMING MESSAGE

April 14, 1943

FROM: COMINCH

FOR ACTION: COMEASTSEAFRON

COMGULFSEAFRON COMCARIBSEAFRON COMPANSEAFRON COMVESTSEAFRON COMNORWESTSEAFRON COMNORWESTSEAFRON

Number 151536 NER 7575-C

Joint Chiefs of Staff direct that category of defense be reduced from C to B in the Eastern, Gulf, Caribbean, Panama, Western and Northwest Sea Frontiers less Unalaska Subsector. Reduce defense forces and establishments to conform. Hawseafron and Unalaska Subsector Norwestseafron remain in category of defense D. Revised Art 31 B FTP 155 forwarded by mail.

NAVY DISTRIBUTION:

COMINCH PASSED TO OPNAV FOR COFS US ARMY TOR NCR 2124/15

ARMY DISTRIBUTION:

ACTION: OPD

INFO: GENERAL DEANE (JCS)

LOG

DECLASSEE

E. O. 11652, Sec. 3(E) and 5(D) - (C)
OSD letter, May ( 1972

CM-IN-9132

April 439 Das

CO362, MAY 2 2 3973

THE MAKING OF AN EXACT COPY OF THIS MESSAGE IS FORBIDDEN

300 42.

A60 P7

FROM:

COMDESLANT

TO:

CINCLANT

270141(NCR 2402) 27 MAR 43

PRICRITY/CGH

PASSED BY CINCLANT TO COMINCH FOR ACTION AS 273346

COMINCH 262153 X LIBERTY SUSPENDED PORTLAND YESTERDAY ONLY, AS PROTEST AGAINST RECENTLY PUBLISHED ARTICLES IN LOCAL NEWSPAPERS

APPARENTLY DESIGNED TO DISCREDIT NAVAL SERVICE X ALSO AGAINST INHOSPITABLE TREATMENT WHICH NAVY MEN RECEIVED ON SHORE BY SOME

LOCAL OFFICIALS X ARTICLES PARTICULARLY VITRIOLIC AGAINST LIBERTY MEN X GOVERNOR AND OTHER OFFICIALS HAVE ASSURED ME OF THEIR FRIENDLY FEELINGS TOWARD NAVY AND THAT STEPS HAVE BEEN TAKEN TO

REMEDY CONDITIONS X LIBERTY RESUMED TODAY FRIDAY X SITUATION PRESENTS NO CAUSE FOR CONCERN X BELIEVE OVERALL RESULT WILL BE

DECIDEDLY BENEFICIAL TO RELATIONS HERE X

COMINCH ... ACTION

FILE....

RICHED BANAY 21 1973

DECLASSIFED E. O. 11652, Sec.

For Information about this directs call Resuct 2004 (Resuction

For information about this dispatch call Branch 3904 (Room 2625)

10-55646-1 are

(E)

NCR-4

NAVAL MESSAGE			NAVY DEPARTM	
DRAFTER	EXTENSION NUMB		ADORESSEES	PRECEDENCE
FROM COMNORWE	STSEAFRON (NPC)	FOR ACTION	COMINCH (NSS)	PR PRRITY
DATE 12 SEPTE	MBER 1942	-		DEFERRED
TOR CODERDOM #13	5/0109	TION	CINCPAC (NPA)	PRIORITY
DECODED BY _YANOVE	R/YANOVER	INFORMA	COMMESTSEAFRON (NP	ROUTINE
PARAPHRASED BY	a dest are ere as	=	COPC WESTERN DEFENSE COM	MANDDEFERRED

112359

NCR 5263 L

UNLESS OTHERWISE INDICATED THIS DISPATCH WILL BE TRANSMITTED WITH DEFINES PRECEDENCE

TEXT

ACTION

F-00 F-01 F-015 F-0015

F-05 F-07 F-1

-11 F-2 F-3 F-30

F-31 F-32 F-33 F-34

F-35 F-37 IG-00

VCNO

112359

SUBMARINE. FULL REPORT BY AIRMAIL.

ACTION COMINCH INFO CINCPAC COMMESTSEAFRON WHO WILL PASS

TO WESTERN DEFENSE COMMAND. COPC HAS. COMMORWESTSEAFRON ORIGINATES.

AT \$624T 9 SEPTEMBER UNIDENTIFIED SINGLE FLOAT BIPLANE OBSERVED BY FOREST RANGER DROPPING BOMB VICINITY MOUNT EMILY 10 MILES NORTHEAST OF BROOKINGS OREGON. LATER FIRE STARTED THIS VICINITY. AT SCENE OF FIRE RECOVERED FRAGMENTS INCENDIARY BOMB CONTAINING LETTERING WITH TWO JAP CHARACTERS AND MANY RUBBER COVERED PELLETS.

AT 1055 SAME DATE SUBMARINE SIGHTED BY ARMY PLANE IN ROUTINE PATROL AND WAS ATTACKED 40 MILES SOUTHWEST RESULTS UNDETERMINED. CAPE BLANCO.

POSSIBILITY PLANE SIGHTED WAS LAUNCHED FROM THIS DECLASSIFIED

E. O. 11652, Sec. 3(E) and 5(D) or (E) OSD letter, May 1972 21 1973

Make original only Deliver to communication watch officer in person. (See Art. 76 (4) NAVREGS.)

#### M.I.S. MESSAGE

ORAL: RADIO: CABLE: TELEPHONE: TWX (Strike out all but one)

SOURCE		WDC			300			
VIA	TVI	MESSAGE NO. 7-0-490		)	0	.M.T.	E.	W.T.
LOCAL	FILING TIME	AT SOURCE	Time	Date	Time 2150	6/22	Time 1750	6/22
RECEIV	ED IN EVAL.	SECT. I. G.	- (Room	2643)	2254	6/22	1854	6/22

EXACT COPY - DESCRIPTION - CONFIDENTIAL - SECTION - CONFIDENTIAL - SECT

(Strike out all but one)

ADDITIONAL INFORMATION SHELLING OF FORT STEVENS OUR SPECIAL NUMBERS 486, 487
AND 489, 22 JUNE BIME ROUNDS WERE FIRED REGINNING AT 0635 GMT AND LASTING
ABOUT 15 MINUTES. THREE OR FOUR SHELLS STRUCK BETWEEN THE BEACH AND BATTERY
RUSSELL, WHICH IS IN FORT STEVENS. REMAINING ROUNDS PASSED OVER TOP OF AND
STRUCK HAST OF A SEARCHLIGHT. NO REPEAT NO DAMAGE AND NO REPEAT NO CASUALITIES
RESULTED. FLASH RANGING AND RADAR TRIANQUIATION FLACED ATTACKING VESSEL 19 to
20 THOUSAND YARDS OFF SHORE. RADAR TRIANQUIATION FLACED ATTACKING VESSEL 19 to
20 THOUSAND YARDS OFF SHORE. RADAR TRACKED VESSEL UTTLL 1100 GMT, WHEN LOST.
VESSEL KEPT ABOUT 2000 TARDS BEYONG ARC OF EXTREME RANGE OF ALL BATTERIES OF
FORET STEVENS, NEVER COMING IN RANGE AT WHICH FIRE COULD BE RETURNED INDICATING
VESSEL HAD POSITIVE INFORMATION AS TO LOCATION OF ARCS OF FIRE AND AVAILABLE
BATTERIES. FORT STEVENS LIGHTS WERE NOT ON AT TIME OF ATTACK BUT LIGHTS AT
ASTORIA NAVAL RADIO STATION AND ASTORIA NAVAL AIR BASE, ABOUT 6 MILES SOUTH—
EAST OF FORT STEVENS WERE ON. VESSEL MAKING ATTACK HELIEVED TO BE SUBMARINE
ALTHOUGH THIS FACT NOT ACTUALLY DETERMINED. GUN USED BELLEVED 4.7 OR 5 INCH.
SEARCH BEING CONDUCTED FOR SHELL FRAMEWETS TO DETERMINE EXACT CALIBER.
APPARENTLY ALL SHELLS FIRED DETONATED. IT IS BELLEVED FROM TRACKING OBSERVA—
TIONS THAT VESSEL OPENED FIRE AND THEN DRIFTED SOUTHWARD AS IT FIRED. AERIAL
SEARCH OF COASTAL AREA CONDUCTED ABOUT 4 HOURS AFTER ATTACK WAS NEGATIVE.

DISTRIBUTION:
Journal
Summary
Col. Bratton
Col. Betts
War Room
Air
FE
JIC
ONI
White House
OIG
OPD
L-2
EVEL. SECT. COMMENT:

Disseminated from Evaluation Section:

SUMM

W.R.

OFFICER IN CHARGE

Briefed or Paraphrased

By Lt. Righy

JOUR

Capt. Rountz

A-2

JOURNAL NO. 185 OF 6/22 , 1942

(55)

COPY NO. 11

300 21.

DRAFTER EXTENSION NU	MEER	ADDRESSELS	PRECEDENCE
COMNOTESTSEAFRON RELEASED BY DATE 22 JUN 42	FOR ACTION	COMINCH C&R	PRIORITY ROTTINE DEFERRED
TOR CODERDOM 2149 DECODED BY BRINK PARAPHRASED BY HILL	INFORMATION	DIE	PRIORITY ROUTINE DEFERRED
INDICATE BY ASTERISK ADDRESSEES FOR WHICH MAIL DE			
ELLY 2219: UNLESS OTHERWISE INDICATED THIS DISPATCH WILL BE 1		R 9752 TED WITH DEFERRED PRECEDENCE.	
ORIGINATOR FILL IN DATE AND TIME	DAT	E TIMI	ac ac

NAVY DEPARTMENT

AT 2335T 9 SHELLS WERE FIRED KROW SEA IN THE GENERAL DIRECTION OF FORT STEVENS OREGON. NO DAMAGE WHATEVER. ARMY RADIO OBSERVATIONS INDICATE RANGE ABOUT 9000 YARDS AND OUTSIDE REACH OF RORT STEVENS GUNS. PLANE OBSERVATIONS NEGATIVE.



COMINCH ... ACTION 200P....OPDO.....38.....16.....20G....FILE.

**EEU/CORTED** 

37145

221937

300 21.8.

NAVAL MESSAGE

TEXT

DECLASSIFIED

NAVAL MESSAGE		NAVY DL MENT				
DRAFTER	EXTENSION NUMBER	F-3 1/2	ADDRESSEES	PRECEDENCE		
ALUSNA SANTIAGO FROM RELEASED BY 18 JUNE 42	Fig. ACTION	PNAV		PRIORITY RRRRRR AOUTINE DEFERRED		
2339/17 TOR CODERCOM RITCHEY DECODED BY SARNOFF	GNFOFIMATION			PRIDRITY ROUTINE DEFERRED		

NOUTED BY FULTON HALL DELIVERY IS SATISFACTORY. 17203 NCR 6934

UNLESS OTHERWISE INDICATED THIS DISPATCH WILL BE TRANSMITTED WITH DEFERRED PRECEDENCE.

ORIGINATOR FILL IN DATE AND TIME

DATE

TIME

GCT

TEXT

JAP NAVAL ATTACHE LUNCHING WITH CHILEAN ADMIRAL SUGGESTED PROBABILITY OF AN EARLY BLOCADE OF WEST COAST NORTH AMERICA.

16...ACTION

COMINCH ... 19/11 ... 29G. (.NAVAILE) .. 290P ... FILE

Horal)

DECLASSIFED

E. O. 11652, Sec. 3(E) and 5(D) at (B) OSD letter, May 1, 1972

Date MAY 9 1 1973

37141

172030

Make original only. Deliver to communication watch officer in person. (See Art. 76 (4) NAVREGS.)