

4602D AISS UFOB LOG

1 REPORT NO.

~~AISS-UFOB-124-55~~

2 DATE RECD HQ 4602D AISS 3 DATE/TIME RECD IN OPS

01/0500 Z Mar 55

5 DATE/TIME OF SIGHTING

23/1730 Feb 55

4 LOGGED BY

Sgt Crawford

6 LOCATION OF SIGHTING

Baltimore, Maryland

7 GEOREF

8 MEANS RECD 9 INITIAL ACTION

TT Mag

Investigation Authorized

11 INVES ASSIGNED BY

Commercial phone

12 DATE INVES ASSIGNED

1 Mar 55

10 INVES UNIT

Flight 3-H

13 ASSIGNING OFFICER

Captain Bronstein

14 DATE IR RECD AT HQ

5 Mar 55

15 DATE IR APPROVED

3 Apr 55

16 DATE IR SENT TO ATIC

20 Apr 55

17 AISOP FORM 5 FILED

21 Apr 55

18. COMMENTS

ATIC requested to forward results of final analysis of substance submitted to them by Flight 3-H.

19. CONCLUSIONS

Other - Detergent bubble from bus/railroad-

FLIGHT 3-H 4602 AISS
McGuire Air Force Base
Trenton, New Jersey

AIS3H

2 March 1955

SUBJECT: UFOB

TO: Commander
4602 Air Intelligence Service Squadron
Ent Air Force Base
Colorado Springs, Colorado

Attached is UFOB report 3H-UFOB-3-55. The two vials containing the residue of the UFOB and a copy of the report have already been forwarded to ATIC in accordance with instructions by Colonel White.

1 Incl
3H-UFOB-3-55


CHESTER B. HANSON
Captain, USAF
Officer in Charge

File with
3H Bolt case

- ## 7. A CLEAR SKY

PAGE THREE JEPNL 02E

B NO WINDS

C N/A

D GOOD

E N/A

F N/A

8. NONE

9. POLICE LISTED IN PAR 7D (6) CARRIED THE MATERIAL TO THE CITY
MORGUE FROM THERE THE MATERIAL WAS TAKEN TO ARDC

10. NEGATIVE

11. SENIOR DIRECTOR NO COMMENTS

12. THE MATERIAL IS LOCATED AT FLIGHT 3H 4602 AIR INTELL MCGUIRE AFB

BT

03/0100Z MAR JEPNL

ENO 01 ENA045 YDA058 TYC033 TMB026YBA016
 PP JEDWP JEDEN JEPHQ JEPME
 DE JEPYB 87A
 P 281610Z
 FM COMDR HQ ARDC BALTO
 TO JEDEN/COMDR ADC ENT AFB COLO
 JEDWP/COMDR ATIC WP AFB OHIO
 JEPHQ/COFS HQ USAF WASH DC
 JEPME/COMDR FLIGHT 3-H 4602ND AISS MCGUIRE AFB NJ

BT

INFO: RDT01-2-5-E UFOB APPROX 1225 HRS LARGE "BUBBLE" LANDED IN
 [REDACTED] CHILDREN JABBED WITH STICKS,
 THREW STONES AT IT AND THREW A TIRE ON IT BUT COULD NOT BREAK IT.
 OBJECT SIZE OF AUTOMOBILE AND LOOKED LIKE DETERGENT SOAP BUBBLE BUT
 HAD GREAT ELASTICITY. APPROX ONE HALF HR AFTER LANDING OBJECT
 DISINTEGRATED LEAVING VERY LITTLE RESIDUE WHICH WAS RECOVERED.
 RESIDUE TAKEN TO CITY MORGUE WHERE PRIMARY ANALYSIS DETERMINED IT TO
 CONTAIN BOTH ORGANIC MATERIAL WITH TRACES OF IRON CRYSTALS.
 WEATHER AT FRIENDSHIP AIRPORT AT 1225 HRS WAS EAST 10 KNOTS, 60
 PERCENT F, CLOUDS SCATTERED AT 10,000, OVERCAST 25,000 VISIBILITY
 7 MILES.

BT

28/12Z FEB JEPSE

OP

*01/0500Z
JW*

let Crawford
 ① 34 alerted
 ② material sent to ATIC
 ③ sent report from 34
 ④ answer to new agency
 by TT
must Kelly XJ, 24hrs

AF FORM 112-PART I
APPROVED 1 JUNE 1954UNCLASSIFIED
(CLASSIFICATION)

COUNTRY USA	REPORT NO. 3-H-UFOB-3-55	DEAVE BLANK
AIR INTELLIGENCE INFORMATION REPORT		
SUBJECT UFOB		
AREA REPORTED ON BALTIMORE, MARYLAND	FROM (Agency) Flight 3-H, 4602d AISS, McGuire AFB, N.J.	
DATE OF REPORT 2 MARCH 1955	DATE OF INFORMATION 28 FEBRUARY 1955	EVALUATION
PREPARED BY (Officer) JACK TEBO, 2nd Lt., USAF	SOURCE See Contents Below	

REFERENCES (Control number, direction, previous report, etc., as applicable)

HQ ARDC TT MSG RDT01-2-5-E, dated 28/1200Z FEBRUARY 1955

SUMMARY: (Enter concise summary of report. Give disposition in first one sentence paragraph. List locations of lower file. Begin text of report on AF Form 112-Part II.)

I. CONTENTS:

- PART ONE: BALTIMORE, MARYLAND newspaper article
- PART TWO: SOURCE: LT COLONEL WILLIAM W. SEDR
- PART THREE: SOURCE: [REDACTED]
- PART FOUR: SOURCE: [REDACTED]
- PART FIVE: SOURCES: Actual sightings of UFOB
- PART SIX: Weather and balloon data
- PART SEVEN: Investigator's summary

II. SUMMARY: Two unidentified flying objects were sighted at BALTIMORE, MARYLAND (GEORGE GIER 2319) at approximately 28/1725Z FEBRUARY 1955. Information contained in this report was obtained from the persons observing the object, meteorological data, and officials in the BALTIMORE area.

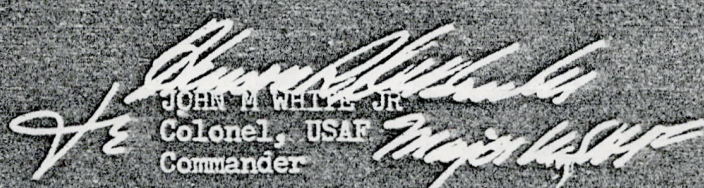


JACK TEBO
2nd Lt, USAF
Asst OIC, Flt 3-H

APPROVING OFFICER:

2. [REDACTED]

(Submitted separately to ATIC)



JOHN A. WHITE, JR.
Colonel, USAF
Commander

DISTRIBUTION BY ORIGINATOR

CY 14602d AISS; D/I USAF; Comdr, ATIC; D/I 26th ADiv; OIC, Flt 3-H, 4602d AISS;
Comdr, ARDC;

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

FORM 112-PART II
APPROVED 1 JUNE 1946

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
Flight 3-H, 4602d AISS	3H-UEOB-3-55	2	10	

I. BALTIMORE, MARYLAND Newspaper Article - DAILY SUN

"SMOKING BALL FALLS FROM SKY, HAS EXPERTS WONDERING WHY"

A big ball of smoking bubbles descended on South Baltimore yesterday, drew a crowd of 20 or 25 spectators and, as they watched, slowly disintegrated.

Only a few yellow stains about the color of sulphur were left, and although the police, Army ordnance experts and a chemist were called in, neither the source nor substance of the material had been established last night.

One guess--from an adult--was that the bubbly phenomenon, one of the two seen in the area, came from a chemical plant; another guess--from a child--was that it came from the planet Jupiter.

[REDACTED], of [REDACTED], said she saw the strange mass of wispy matter drifting slowly down at about 11:30 A.M.

"Sort of Steaming"

She said it was about 3½ feet in diameter, and it looked 'like a big ball of soap suds smoking like dry ice. It was sort of steaming.'

It fell on the ground [REDACTED] and in floating to the earth it brushed a car owned by [REDACTED], a Seaboard employe. Part of it clung to the automobile and left a yellowish stain.

[REDACTED] said a crowd collected, and children poked the bubbles with pencils. The bubbles kept on steaming, and a man took one of the pencils that had touched the bubble and rubbed it on his hand. He said he felt no pain.

Captain Arrives

Someone eventually thought to call police, and at 1 P.M., shortly after the bubbly part was reduced to stain. Patrolmen George C. Schnabel and Edmond Ford arrived from the Southern police station.

Almost immediately thereafter,

(Continued on Page 21, Column 2)"

(Continuation) "SMOKING BUBBLE PROVES A PUZZLE
(Continued from Page 34)

Capt. Orville Wallace of the 549th Ordnance Detachment, arrived. He said he had been asked by Civil Defense authorities, also alerted by a telephone caller, to make an examination.

Captain Wallace scraped some of the residue off the car and took it to the police crime laboratory for examination. He said the substance was not radioactive.

There was so little of the material left when he got there, he said, that he wasn't sure what he got was the stuff that came down.

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C. — 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112-PART II
APPROVED 1 JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

Flight 3-H, 4602d AISS

3H-UFOB-3-55

PAGE

3

OF

10

PAGES

BALTIMORE, MARYLAND Newspaper Article - DAILY SUN (Continued)

At the crime laboratory Lieut. Anthony F. Melligan said the substance was crystalline--'like crystal sand'--and he couldn't determine what it was.

Sent to Morgue

He sent the material to the city morgue, and last night Dr. Henry C. Freimuth, chemist at the laboratory there, said he had not yet run a check on the product.

He described the material as 'a powder' and said there was 'about as much as it would take to cover a dime.'

So there the matter rested for the night. But on South Paca street 'the bubbles from the sky' were a mystery that kept folks up late talking.

[REDACTED], who lives next door to [REDACTED], said the one that fell appeared to be a companion to one she saw pass over the house at about the same time.

[REDACTED], who also lives at [REDACTED], said he figured the stuff came from a chemical plant. [REDACTED] chose Jupiter. 'We're studying about planets, and one--Jupiter, I think--has bubbly stuff coming out of the ground.'

Date of Article - 1 MARCH 1955

TRUE COPY:

Jack Tebo

JACK TEBO
2/Lt., USAF

UNCLASSIFIED
(CLASSIFICATION)

FORM 112-PART II
1 JULY 1948UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

Flight 3-H, 4602d ATSS	REPORT NO. 3H-UFOB-3-55	PAGE 4 OF 10 PAGES
------------------------	----------------------------	--------------------

I. SOURCE: Lt. Col. WILLIAM W. SEDR

Address: SUN BUILDING, BALTIMORE, MARYLAND

Present Position: Officer in Charge of Intelligence Section,
ARDC, BALTIMORE, MARYLANDQualifications: Intelligence Officer holding rank of
Lieutenant Colonel.II. RELIABILITY: Investigator believes LT COL SEDR to be of highest
reliability.III. SOURCES DESCRIPTION OF SIGHTING: SOURCE did not see the UFOB, but
received a report on it from CAPTAIN WALLACE of the 549TH ORDNANCE DETACHMENT.
SOURCE also sent out teletype message RDTOL-2-5-E dated 28/1200Z FEBRUARY 1955.
The report was submitted originally to CAPTAIN GRINE (PIO) at 28/2015 FEBRUARY
1955, who gave it to SOURCE. The report is as follows:

MEMO FOR THE RECORD:

28 February 1955

Received call from CAPTAIN WALLACE, 549TH ORDNANCE DETACHMENT, 3401
PULASKI HIGHWAY, BALTIMORE, phone MULBERRY 5-8320, EXTENSION 443, who made
the following report:Approximately 1225, they received call that large "bubble" had landed
in the [REDACTED]. Object had been followed from WESTPORT and
landed on PACA. Kids had jabbed it with sticks, threw stones at it and threw a
tire on it, but could not break it. Object was about the size of an automobile,
and looked like a detergent soap bubble but had great elasticity. About one-
half hour after landing object disintegrated leaving very little residue.Captain WALLACE said he was able to recover the residue in folded notebook
pages. He took the residue to the CITY MORGUE (LAB), where primary analysis
determined it to contain both organic and inorganic material with traces of
iron crystals. [REDACTED] at the MORGUE has the residue.*Jack Tebo*JACK TEBE
2nd Lt., USAF
Asst OIC, Flt 3-HTHIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. -
31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.
IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF
INTELLIGENCE, USAF.UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112-PART II
APPROVED 1 JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
Flight 3-H, 4602d AISS	3H-UFOB-3-55	5	10	

I. SOURCE: [REDACTED]

Address: [REDACTED]

Present Position: [REDACTED]

Qualifications: Doctor of Chemistry

II. RELIABILITY: [REDACTED] holds two (2) very responsible positions, and has the tools and apparatus to determine what certain chemicals and compounds are composed of. He is considered to be highly reliable.

III. SOURCE'S DESCRIPTION OF UFOB: [REDACTED] works at the BALTIMORE CITY MORGUE in the mornings, and instructs in chemistry at LOYOLA in the afternoons. He was contacted by CAPTAIN WALLACE, 549TH ORDNANCE DETACHMENT, 3401 PULASKI HIGHWAY, BALTIMORE, phone MULBERRY 5-8320, EXTENSION 443. CAPTAIN WALLACE had managed to gather some residue from the UFOB in a notebook, and gave it to DR. FREEMOUTH for analysis. DR. FREEMOUTH found the residue to contain both organic and inorganic material, with traces of iron crystals.

Industrial operation underway at the WESTPORT area at time UFOB was sighted. WESTPORT is an area approximately six (6) blocks from where the UFOB landed, and in same direction from which it was coming. Operation involved cleaning and washing of railroad cars. The formula used in this operation was as follows:

20% OXALIC ACID
70% SODIUM BISULFATE
10% WETTING AGENT

Four ounces of the above formula was mixed per gallon of water and subjected to high pressure. This material upon drying out will leave a deposit; however, it has never been known to cause a bubble. The trade name of the formula above is C-2 PAKMAG and is manufactured by MAGNUSON PRODUCTS CORPORATION, 50 COURT STREET, BROOKLYN, NEW YORK (HUEL 0437).

WESTPORT is heavily industrialized, including several glass companies.

DR. FREEMOUTH stated that the material in the small containers was the residue that fell off the balloon when hit with a stick.

Jack Tebo

JACK TEBO
2nd Lt., USAF
Asst OIC, Flt 3-H

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C. - 31 AND 32 AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112—PART II
APPROVED 1 JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

Flight 3-H, 4602d AESS

3H-UFOB-3-55

PAGE

6

OF

10

PAGES

I. SOURCE: [REDACTED]

Present Position: [REDACTED]

Qualifications: Research Manager

II. RELIABILITY: SOURCE was a tall, well-built man of middle age. He was known by all workers in the BALTIMORE & OHIO headquarters, and was obviously the chief man. He detained two officials of the TEXAS COMPANY to talk with investigator, which indicates his sincerity in wanting to help. The investigator believes SOURCE to be highly reliable.

III. SOURCE stated the PLUMAG solution was used to wash down railroad cars. It is squirted from two (2) pipes on each side of the car as it is drawn between them. The solution is kept in large vats nearby the spraying area. SOURCE stated that solution has never been known to react like the described UFOB, but is possible, although not probable. Further information is presently being awaited, and will be added to report if it comes in from [REDACTED] today (2 MARCH 1955).

Jack Tebo

JACK TEBO
2nd Lt., USAF
Asst CIC, Flt 3-H

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—36 AND 37, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112--PART II
APPROVED: 1 JUNE 1948UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

Flight 3-H, 4602d ATSS

3H-UFOB-3-55

PAGE

7

OF

10

PAGES

I. SOURCES: (1)

(2)

(3)

(4)

II. RELIABILITY: SOURCES were all eye-witnesses of the UFOB. Rather than mention what each person stated concerning it, I have correlated all of their stories into the "Description of the Sighting". and the investigator believes each one to be only fairly reliable. story could not be taken for truth at all, as she denied having even seen the object. The other neighbors, and the newspaper all profess that she was one of the first observers, and aroused the other neighbors to come and watch. Investigator believes the Description as related below to be a reliable account of what happened.

III. SOURCES' DESCRIPTION OF SIGHTING: At approximately 28/1725 FEBRUARY 1955 two objects were seen coming from the WESTPORT AREA, which is EAST of the sighting area. One object, floating at approximately tree-top level, continued on, directly across SOUTH PAGA STREET and disappeared from view. The other, at approximately the same altitude, and about 20 yards to the NORTH. The latter-mentioned object was larger; it was almost the size of a car. It came directly over the roof of the SEABOARD IRON & STEEL CORPORATION, landed on the rooftop of a blue BUICK, two-door sedan belonging to MR. MARTIN STEFFEY. It then slid off the car, and landed on the ground.

A crowd (20-25) of people came around to watch it. It was described as:

- (1) Resembling cotton candy.
- (2) Something like a huge mass of fish eggs.
- (3) Bubbly like soap, only much stronger -- there were no bubbles that popped; they seemed to melt away.

The object was poked with sticks, and they went right through the mass. When the sticks were withdrawn, no residue was evident. Another unidentified bystander stuck a pencil in it, withdrew the pencil, and rubbed it on his hand--no effect.

While the people watched, the object slowly disintegrated. When it was about two (2) feet in diameter someone threw an automobile tire over it. The tire sank into the object, and when there was no more trace of the ever-disappearing object, there were no traces on the tire -- the tire was clean.

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE USAF.

UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112—PART II
APPROVED 1 JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

Flight 3-H, 4602d AISS

3H-UFOB-3-55

PAGE

8

OF

10

PAGES

III. SOURCES' DESCRIPTION OF SIGHTING: (Continued)

Some of the observers were inhabitants of the area, and had never seen anything like this before. Several believed that it came from one of the chemical or gas plants nearby. No one seemed alarmed over the incident--merely very inquisitive as to what it actually was.

The residue, as claimed by the owner of the automobile, definitely was deposited by the object, and the inclosed material was the only remaining portion of the object. No observer tried to collect some of it or attempted to take a photograph. The inclosed material was gathered after the object had diminished to nothing.

The color of the object before it disintegrated is doubtful. Stories range from "whitish" to "very colorful -- like a rainbow". Investigator will make no commitments concerning this. However, the fact that, on close observation, the object emitted a smoke similar to steam, seems fairly well established.

Jack Tebo

JACK TEBO

2nd Lt., USAF

Asst CIO, Flt 3-H

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. — 31 AND 32 AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

AF FORM 112—PART II
APPROVED 1 JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

Flight 3-H, 4602d AISS

3H-UFOB-3-55

PAGE

9

OF

10

PAGES

1. Weather and balloon data from Friendship International Airport, Baltimore, Maryland.

- a. Time of Observation: 28/1725 Feb 55
- b. Winds: East at 10 knots
- c. Humidity: 60% F
- d. Cloud Coverage: Scattered at 10,000 feet; overcast at 25,000 feet.
- e. Visibility: 7 miles

Weather balloons are put out from two (2) places near the area of BALTIMORE, WASHINGTON INTERNATIONAL AIRPORT puts up balloons at 10 A.M., 4 P.M., 10 P.M., and 4 A.M. FORT MEADE also puts up balloons during the day. Radio sondes are normally attached to these balloons, but released by parachute after balloon reaches a certain altitude. The personnel at FRIENDSHIP know of no kind of their equipment which would react similar to the UFOB in question.

Jack Tebo

JACK TEBO
2nd Lt., USAF
Asst OIC, Flt 3-H

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

UNCLASSIFIED
(CLASSIFICATION)

FORM 112-PART II

REVISED JUNE 1948

UNCLASSIFIED
(CLASSIFICATION)

AIR INTELLIGENCE INFORMATION REPORT

Flight 3-H, 46028 AISS

REPORT NO.

3H-UFOB-3-55

PAGE

10

OF

10

PAGES

INVESTIGATOR'S SUMMARY

After meeting with the aforementioned people plus SERGEANT POWERS who is handling the case for the SOUTH BALTIMORE POLICE, it is my belief that such objects did exist, and that the inclosed vials contain residue from one of the objects.

Due to the fact that there are many chemical and glass companies in the area from which the object was blown, it stands to reason that it came from one of them. If not, the BALTIMORE & OHIO RAILROAD COMPANY is still investigating their particular relationship in the affair, and it could have been the PERMAG solution used for cleaning railroad cars.

The investigator feels certain that a vitalized door-to-door campaign in the WESTPORT industrial area would uncover the exact company and formula for the product. If ATIC can uncover the formula by analyzing the contents of the vials, it would be a fairly simple matter to determine the producer.

As the situation stands in BALTIMORE, some companies have put their own BIO-CHEMISTS to work on investigations of the phenomenon. The reason for this is that none want complimentary publicity about their own company manufacturing or using a substance which some people may believe to be a "flying saucer". None of the civilian populace seemed alarmed about the incident.

At 02/2030Z MARCH 1955 a call was received by investigator from Mr. CHARLES CHLAD, BIOCHEMIST for the BALTIMORE & OHIO RAILROAD who works with [redacted] in BALTIMORE. MR. CHLAD discovered that the cleaning compound used by his company could froth and bubble when agitated, is white when it does so, and leaves a pale yellow residue -- about $\frac{1}{2}$ a thimble-full per three (3) square feet of foam.

Neither he, nor I, are saying that the object was a gob of this frothing material, but he suggests that the analysts look for either oxalic acid, sodium, or sulfate first in trying to determine the make-up of the material. This may be a lead or starting point in the analysis.



JACK TEBO
2nd Lt., USAF
Asst OIC, Flt 3-H

COMMENTS OF APPROVING OFFICER:

Concur in hypothesis of Preparing Officer that bubbles in question were probably caused by railroad cleaning operations of the Baltimore and Ohio Railroad. Final analysis of the collected residue by ATIC may lend even greater probability to this hypothesis.



THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C. 11 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE USAF.

UNCLASSIFIED
(CLASSIFICATION)