Incident /154 10 trick Volumens, Ohio VE. 110. double Attorney 41" (11(1) 11(). DATE OF THOMP --- BATE IN TO ACT COLOR Center Gray-Black Color Genter Transparent TIME OF LEAVEING 1945 MMART Side - Parallelogram - then circular Tirn 15 MPH Memorine Latitud . Allerance 1500 1-2000 1 - Harman SIEE About 20-30! Manneter -LENGTH OF THE CHARLES, 10-15 Min. COURSE S to N TYPE-OF LEEF WATER Ground Constant slow sheed once it HAME UVERS healtated and thin trail of smoke 100000 Tabled from obbosite direction of travel. Changed position PHOTOS 4 assuming different shapes. Fort Hal Ger Temperary ATTC Form 3.9

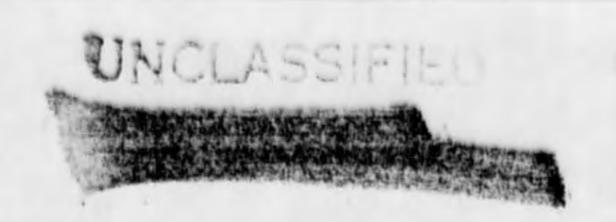
Line Cleans

(1 Jun 52)

1 / / Fred

On 2 Aug 48, at 7:50 P. M. Mrs. The observed an unusual object in the sky. Her attention was directed toward it because some neighborhood children were looking toward the north. She called her husband, where the called her husband, where the called her husband, where cloudless and the light more than phenomenon. The sky was cloudless and the light more than sufficient, without interference from the rays of the sun which were hidden by the buildings of the city.

Object first somesred oblong in shape and was traveling from north to south at a slow, regular speed. Manager statement Manager at a height of a half mile. During the 15 minutes under observation the object traveled approx 7-1/2 miles. Although it did not change its course, it presented different eppearances from time to time. From oblong to circular then to oblong. Object went thru this change three different times until observer lost sight of it. However, for the most part it presented a circular appearance. Gutline very dark in contrast with the transparence of the center. Only when the shape appeared circular was observer aware of the center being a void. Once we it hesitated momentarily, observer noticed a tail of smoke ememating from the rear, after which the object continued in a southerly direction. This tail of smoke was observed but once. The size appeared to be that of a small plane. It made no sound altho at one time observer thought she detected one. At approx 8:00 F. M. observer lost sight of the object just as it appeared to be changing direction from South to Southwest.



7

16 August 1946

AIABB-Z/1917

x - - 1 41

SUBJECT: Sighting of Unconventional Aircraft

THRU: AC of S, G-2

Headquarters Second Army

Fort George G. Meade, waryland

TO: Director of Intelligence

General Staff

Department of the army Washington 25, D. C.

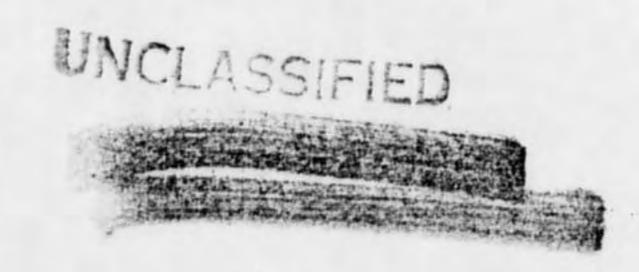
- 1. Reference is made to letter your headquarters, File CSGID 452.1, Subject: Unconventional Aircraft, dated 25 March 1948, and to your Control Number A-1917.
- 2. In compliance with paragraph 2, above mentioned letter, inclosed herewith are CIC Agent reports concerning the Sighting of Unconventional Aircraft.
- 3. A copy of attached report has been furnished the Commanding General, Air Material Command, Wright-Patterson AFB, Dayton, Chio.

l Incl Apt re Mr & Are Saunders

Dwight I. Boyd Captain, Infantry District Intelligence Officer

AMC, Wright Fld

DOWNGRADED AT 3 YEAR INTERVAT DECLASSIFIED AFTER 12 YEARS. DOD DIR 0200.10



UNCLASSIFIED

AGENT REPORT

ME OF SUBJECT OR TITLE OF INCIDENT

SIGHTING OF UNCONVENTIONAL AIRCRAFT

2. DATE SUBMITTED

16 August 1948

Jan.

3. CONTROL SYMBOL OR FILE NO.

A-1917

4. REPORT OF FINDINGS

(1) On 11 August 1943, Manual Stated in substance:

On 2 August 1948, at approximately 1945 hours, my wife called to me to come out into the yard at To Columbus, Thio, in order to observe a strange sight in the sky. The atmosphere was clear, visibility excellent and the heavens were without cloud or haze. I saw a single object, round in shape, which appeared to be about twenty to thirty feet in diameter, and moving in a southerly direction from the North, over the center of the City of Columbus. The object had a constant grey-black perimeter while the center was transparent. The blue sky could be observed through the greyblack outline of the object, while it moved at a constant and slow speed. (nes. I observed the object to hesitate in its movement, and a thin trail of amoke issue from opposite direction of travel. The snoke soon disappeared, and I did not observe it again during the ten or fifteen minutes I followed it with my eye. In its movement, the object changed positions, but not the direction of travel three times. Upon first seeing the object, evidently a side view was presented, which was a parallelogram in shape. Slowly its position altered and it became circular in form, only to revert, after a time, to its original form. The object may have traveled five or six miles until I lost sight of it. I cannot estimate the height at which the object traveled; however, I judge it to have been between fifteen hundred and two thousand feet above the ground. The object appeared to be traveling about fifteen miles an hour and made no noise of any kind. The evening was still and the neighborhood was quist while the object was under observation. (B-2)

Agent's Note: draw the following sketches:



The above drawings constitute four positions of one phase. The object passed through three of these phases during the fifteen minute pariod.

DOWNGRADED AT 3 YES TERVAL TEARS.

THE TYPES HAME THE TREATED TO FOR SPECIAL AGENT

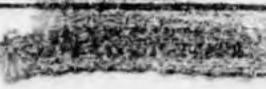
BOOth CIC Detachment

D. LIGHATURE OF SPECIAL AGENT

/Signed/ George R. Henderson

VD AGO FORM 341

U. S. SOVERNMENT PRINTING OFFICE NO-16-53407-1 UNCLASSITIES



AGENT REPORT

1. NAME OF SUBJECT OR TITLE OF INCIDENT

SIGHTING OF UNCONVENTIONAL AIRCRAFT

2. DATE SUBMITTED

16 August 1948

3. CONTROL SYMBOL OR FILE NO.

A-1917

4. REPORT OF FINDINGS

(2) On 10 August 1948, demonstration of A.B., M.A., housewife, the contration of the

On 2 August 1943, at 7:50 p.m., I observed an unusual object in the sky. My attention was directed toward it because the children in the neighborhood had stopped playing and were looking toward the North. I called to my husband and the transfers, immediately who came out of the apartment to look. The weather was unusually favorable for observation. The sky was couldless, and the light was more than sufficient without interference from the rays of the sun which were hidden by the buildings of the City. I observed one object which at first was oblong in shape traveling from North to South at a slow and regular speed. I observed this object at least fifteen minutes during which time it traveled approximately seven miles at a height of a half mile. Although its direction of travel did not change, the object presented different appearances from time to time. From obliong to circular, then to obliong. The object went through this change three different times until I lost sight of it. However, the object for the most part, presented a circular appearance. The outline of the object was very dark in contrast with the transparency of the center. Only at the time I observed the circular shape was I aware of the center being a void. The object seemed to hesitate momentarily soon after I first noticed it. From its rear, I saw a tail of macke, and the object continued in a southerly direction. I observed this tail of smoke but once. Taking into consideration the height and distance of the object from where I stood, I mould estimate the object to be as large as a small airplane. It made no sound, although at one time I thought I detected one; however, I dismissed it from my mind as a part of traffic in another part of the city. At approximately 8:00 p.m. I lost sight of the object just as it appeared to be changing direction from South to Southwest.

> DOWNGRADED AT 3 YEAR INTERVALS DECLASSIFIED AT JULY 12 YEARS.

280908 F.HENDERSCH 109th CIC Datachment.

/Signed/ Ceorge A. Henderson

WD AGO FORM 341

U. S. SOVERNMENT PRINTING OFFICE CO-16-53407-UNCLASSIFIED

TOWATURE OF SPECIAL AGENT

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEA

1. Astronomical

- #26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94, 95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140, 147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216, 219, 238.
- b. Fair or low probability: #19, 20, 23, 24, 28, 35, 35, 46, 50, 63, 67, 86, 82, 93, 100, 112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192, 199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

- a, Balloons or ordinary aircraft: #3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115, 126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163, 169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198, 200, 201, 209, 210, 217, 222, 235, 237, 239.
- b. Rookets, flares or falling bodies: #4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107, 108, 109, 133, 170, 211, 218.
- o. Miscellaneous (reflections, auroral streamers, birds, etc.): #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

- a, lack of evidence precludes explanation: #38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118, 125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213, 229, 232, 233.
- b. Evidence offered suggests no explanation:

 \$1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 81, 82, 84, 68, 71,

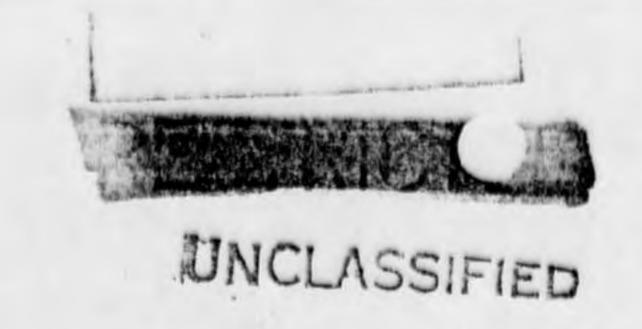
 75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154) 162,

 168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226,

 227, 236, 241, 242, 243, 244, 134.

Incident Fo. 154 -- 2 August 1945, 1945 Hours, Columbus, Ohio An attorney and his wife observed an object moving south over the center of Columbus at 1500-2000 ft altitude. During the ten to fifteen minutes the object remained in sight, it changed shape from that of a parellogram to a circle and back again, direction of travel remained constant. Once it seemed to hesitate and a thin trail of smoke appeared from the rear. The smoke disappeared soon. The outline of the object was dark gray or black, but the center seemed to be transparent. Object was judged to be 20 to 30 feet in diameter.

AMC Opinion: There is no reason to believe other than that this object was a research balloon, of which there are many types, and that the "trail of smoke" appeared so from a momentary glimpse of trailing apparati.



Incident #154, 154a -- Columbus, Unio -- 2 August 1948

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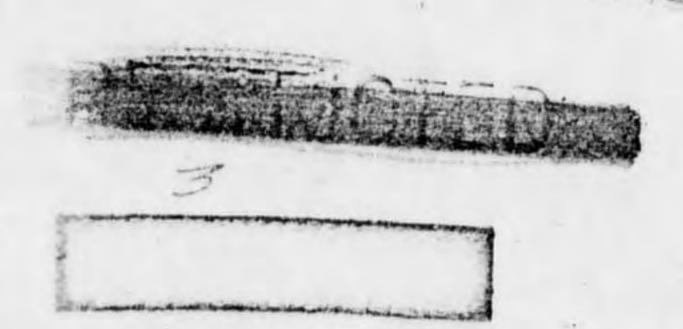
Inis incident is in two respects unique among all those investigated: 1) it is the only object that is defined solely by an outline, appearing vacant inside, so that the sky was visible through it; and 2) it is similar to an object that this investigator viewed as a boy.

The writer's recollection has remined vivid throughout these many years. The object he saw could best be described as a floating ellipse, like a wire hoop travelling slowly across the sky. The motion was uniform, and the form of the object changed slowly, as though the hoop were being distorted. The object was observed for at least ten minutes, with several witnesses, until it finally disappeared in the distance. The writer had dishissed the object as some sort of unusual atmospheric phenomenon, perhaps a travelling air pocket.

that reported in incident 1/154, the latter has a special interest to this investigator. In the recent incident, however, the tail of smoke is an added feature.

There is opviously no astronomical explanation for these incidents -- the most plausible explanation propably lies in the rield of meteorology.

UNCLASSIFIEM



With 10h incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is accepted as reliable and accurate. When psychological and physiological factors are taken into consideration, all of these incide a contact to explained rationally, as pointed out by Rand Corporation and In. Fitts of Air Lateriel Command Aero-Madical Laboratory (see Apparent

Air Paterial Command Aero-Madical Laworatory (Dr. P. 1 212 Incidents considered)

There are sufficient psychological explanations for the reports of unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying real stimuli result chiefly from inability to estimate speed, distance, and size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of similar, type of object, or maker of performance. There are indications in ever, that some sightings were influenced by earlier reports, probably would not have been considered unusual or reported been no publicity.

AND ITEM

Project Grabe

for many of ALC Exclustion of Remaining Reports

Wil. Sw mary of AFC Evaluation of Penalming Reports

The remaining unexplained incidents (see Appendix #14) exhibited and common characteristics. Two of them, by statements of the reporters, bulld not have been made had the witnesses not read of the it. Ranisz

inclident (Incident No. 17). Nost were distributed without pattern throughout the United States. A few were outside the N. S. No two descriptions of appearance or performance were exactly alike. The remarked sightings occurred at various times of day and year.

APPRIORE I

In the following section of this report, each remaining unexplained incident is considered separately. It is not the intent to generally discredit the character of observers, but each case has undesirable elements, and these munot be disregarded. The numerical designation is merely the categorical order of the incident in the project files.

1, 10, 17, 21, 27, 35, 37, 40, 51, 58, 62, 64, 63, 71, 75, 76, 77, 79, 84, 111, 122, 134, 135, 151, 152, 154, 162, 163, 176, 183, 186, 193, 207, 215, 236,

HEADQUARTERS AIR MATERIEL COMMAND Wright-Patterson Air Force Base Dayton, Ohio

MCIAKO-3/HHS/rm Jan 5 1949

MCIANO

SUBJECT: Project "SIGN"

TO: Chief, Air Neather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTN: DSS

- 1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to sighting of unidentified
 flying objects. Attached Incident Summaries 1 thru 172 from the files
 of Project "SIGN" are forwarded for study and recommendations as to
 which of the incidents may be eliminated as balloons released on routine
 synoptic ascents by the Air Weather Service, the Mavy Aerological
 Service or the United States Weather Bureau. The summaries attached
 may be retained in your headquarters for working and reference purposes, a
- 2. The Air Weather Service is the only agency of its type that has been asked to assist in the accomplishment of Project "SIGN" except that the United States Weather Bureau has provided information on ball lightning. Research projects in which ballooms are used and which are conducted or aponsored by the Army, Havy or United States Air Force are checked by the Intelligence Department of this Command. These checks are distinct from the Project "SIGN" Office, MCIAKO-3. These checks are distinct from the check of synoptic balloon flights made by weather service stations of the Air Force, the Navy and the Department of Commerce. (U. S. Weather Bureau) requested of Air Weather Service.
 - 3. It is the opinion of this office, that the below listed incidents are those having the greatest possibility of being balloons. This list does not eliminate the possibility that many of the remaining incidents are balloons.

2	25	50 52 72	91 92 96	113	155 156 157
11	30	75	104	31.3	159
14	31	81	105	اللينة الله	163
16	32	57	107,8,9	151	167
22	33	89	112(See122)	154	169
23	alis.				

3-84481-A

Eq ALC, Chief, Air Weather Service, Washington 25, D. C. Subj. Project "SIGH"

- 4. The form used in interrogating witnesses to sightings is inclosed as a matter of interest. Comment as to possible improvement of the "Essential Elements of Information" in regard to routine synoptic balloon flights is invited.
- 5. It is requested that correspondence be forwarded to the Commanding General, Headquarters, Air Materiel Command, attention MCIAXO-3.

FOR THE COMMANDING GENERAL:

2 Inoles Summaries 1-172 incl /s/ W. R. Clingerman, Col; USAF for H. M. MoCOY Colonel, USAF Chief, Intelligence Dept

Coples furnished;

AFOIR, Hq. USAF Capt Trakowski, Geophysics Lab Major Kodis, MCREEP Colonel Heal, MCLAWS

- 1. Date 2 Aug 48
- 2. Time 1945 hours
- 3. Location Columbus, Ohio
- 4. Name of observer
- 5. Occupation of observer Attorney
- 6. Address of observer
- 7. Place of observation Yard of the tree, Columbus, Chio
- 8. Number of objects
- 9. Distance of object from observer
- 10. Time in sight 10-15 mimutes
- 11. Altitude 1,500 to 2000 ft
- 12. Speed 15 MFH
- Direction of flight Moving south from the north
- 14. Tactics Constant slow speed Once it hesitated & thin trail of smoke issued from opposite direction of travel. Changed position assuming different shapes
- 15. Sound None
- 16. Size Judged to be about 20 to 30 ft in diameter
- 17. Color N/S. Perimeter: constant gray-black. Center: transparent.
- circular Changing. First: side-view: Parallelogram. Second: sixeimor Shape then reverted to original form
- Odor detected M/S 19.
- Apparent construction N/3 20.
- Exhaust trails thin trail of smoke
- Weather conditions CAYU
- No clouds Effoct on clouds
- 4 skatches Skotches or photographs
- Manner of disappearance
- Romarks:

On 2 Aug 48 at emprox 1945 a round object which appeared to be about 20 to 30 ft in dismeter was observed moving in southerly direction from the north over center of Columbus. Had constant grey-black perimeter with a transparent center. The blue sky could be observed through this grey-black perimeter while it moved at a constant, alow speed of about 15 MVH. It made no noise of any kind. Once it hesttated in its movements and a thin trail of smake issued from the opposite direction of travel. The smake soon disappeared and was not seen again during the 10 to 15 minutes outect was visible to the observer. The object changed position - but not direction of travel - three times. When first seen, it evidently presented a side view which was a parallelogram in shape. (See). Showly its position altered and it became circular in form, only to revert after a time to its original form. The altitude was judged to be some 1500 to 2000 ft above ground.

Agent's Note: Grew the fellowing sketches

Fourth

Taird

Second

Firet

The above drawings constitute four positions of one phase. The object passed thru three of these phases during the 15 minute period.

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS 22 Aug 48 154a Incident # 2. Time 7:50 P. M. Columbus, Chio 5. Location 4. Mame of observer 5. Occupation of observer The Housewife , Columbus, Obio 6. Address of observer Columbus, Chio 7. Place of observation 8. Number of objects 9. Distance of object from observer 15 minutes Timo in sight Altitudo slow and regular speed 12. Speed from North to South to Southwest 13. Direction of flight Tactics / Oblong to circular to oblong change in shape Soumd None 16. Size of small plane 17. Color N/S Changing but circular for the most part N/5 Odor detected M/S 20. Apparent construction tail of smoke 21. Exhaust trails Unusually favorable for observation. Light sufficient Westhout conditionence from sun's rays. Cloudless 23. Effect on clouds Hone Skotches or photographs.

N/S

Manner of disappearance

Remarks:

(over)

25.