| LINCLASS FROTER 18 | DATE OF INFO 50 July 1948 | | |
|------------------------------------|---|--|--|
| ATIC NO. | DATE OF INFO 50 July 1948 | | |
| AF 1:0. | LOCATION Worthington, Ohio | | |
| REPO'(I 110. | SOURCE . Male Civilian | | |
| DATE OF WPORT | DATE IN TO ATIC | | |
| THE OF SICHUING 2015 | COLOR Silver | | |
| SHAPE Cylindrical | SPHED Very Slow Measures. Patimated Patimated | | |
| SIZE | ALTITUDE Approx 3000 ft 1 agured | | |
| COURSF Southwest | LENGTH OF TIME OBSERVED 15 Minutes | | |
| NO. IN GROUP 1. | TYPE OF OBSERVATION Ground | | |
| SOUND | MANEUVERS | | |
| PIOTOS SKETCHES | Ser 155,156,157, | | |
| Temporary ATIC Form 329 (2 Jan 52) | SISIE PESS HOT AR BACCOA | | |

11/11/11/2

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AUTINCIAZO-3 CHA NO ANC

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THE HAVE CEED OPERATING IN ONE OCCUPANT

H L FICHES COCUTEAR ATROUGHT.

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Check

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

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. Mon-astronomical but suggestive of other explanations

- #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. Missellaneous (reflections, auroral streamers, birds, etc.): #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Hon-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, 62, 58, 61, 62, 64, 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.

UNCLASSIFIED

Incident w169 -- Worthington, Ohio -- 30 July 1948

No astronomical explanation is suggested by the descrip-

This investigator wonders whether an advertising, "climp" might not have been in the neighborhood. The time of observation was just after sunset, and a blim, would probably have given the appearance described.

It should be noted that the size of the object and distance are not stated.

UNCLASSIFIED



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

MCIAKO-3/HH3/rm Jan 5 1949

1 MCIAXO

BUBJECT: Project "SIGN"

TO: Chief, Air Weather Service,
Andrews Air Force Base,
Washington 25, D. C.
ATTH: DSS

- 1. Project "SIGN" is responsible for the collection, investigation and interpretation of data relative to eighting of unidentified
 flying objects. Attached Incident Summaries I 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 Navy Aerological
 Service or the United States Weather Bureau. The summaries attached
 may be retained in your headquarters for working and reference purposes.
- 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 balloons are used and which are conducted or aponsored by the Army, Navy or United States Air Force are checked by the Intelligence Department of this Command. These checks are usually made direct 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 . | 21, | 50 | 91 | 113 | 155 |
|-----|------|----|-------------|------|------|
| 3 | 25 | 52 | 92 | 115 | 156 |
| 1 | 28 | 72 | 96 | 326 | 157 |
| 11 | 50 | 73 | 104 | 211 | 159_ |
| 24 | 31 | 81 | 105 | 2145 | 163 |
| 16 | . 32 | 57 | 107,8,9 | 151 | 267 |
| 22 | 33 | 89 | 112(See122) | 154 | 169 |
| 93 | 1.14 | | | | |

7-84451-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 symptic 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 GENERALS

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

Copies furnished;

AFOIR, Hq. USAF Capt Trakowski, Gaophysics Lab Major Kodis, MCRESP Colonel Meal, MCLANS

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

2/1/

1. Dato 30 July 1948

Incident #159

- 2. Time 2015 hours
- 3. Location Worthington, Ohio
- 4. Hame of observer
- 5. Occupation of observer 1/3
- 6. Address of observer the Address of Observer the Address of Observer
- 7. Place of observation Worthington, Ohio
- 8. Number of objects 1
- 9. Distance of object from observer B/S
- 10. Time in sight 15 mimutes
- 11. Altitude Approx 3000 ft
- 12. Speed very slow
- 13. Direction of flight SW
- 14. Tactics Mone
- 15. Sound Mone
- 16. Size 11/3
- 17. Color silver
- 18. Shape cylindrical
- 19. Odor detected 1/3
- 20. Apparent construction 1/3
- 31. Exhaust trails N/3
- 22. Weather conditions Clear with high scattered clouds, visibility good
- 23. Effoct on clouds 1/3
- 24. Sketches or photographs None
- 25. Manner of disappearance 1/3
- 26. Romarks: (over)

Object appeared cylindrical in shape with no apparent wings or tall surfaces. We standard marker lights were displayed and there were no engine noises. The object emitted a steady silver glow.

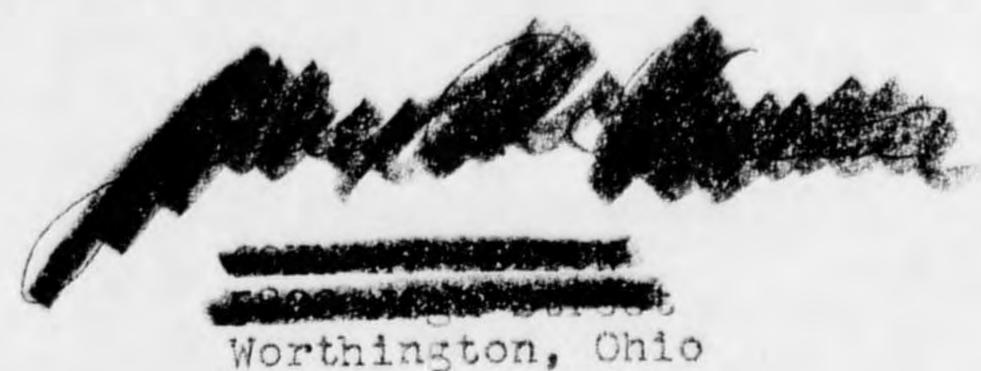
Altitude was gudged to be approximately 3000 ft and the object was moving very slowly in a southwest course. It was in line of vision some 15 minutes. No other aircraft, military or civilian were in vicinity of Felton's hearing or vision. The sky was clear with high scattered clouds and the visibility was good.

NOTE: Mestioned by Maj Campbell of the USAF, but nothing further was gained by this interview with the exception that his wife also saw the object.

SUBJECT: Unidentified Airborne Object.

TO : Major H.M. Cambbell, U.S. Air Force

- approximately 3000 feet and moving very slow in a southwest course. It was in my line of vision until 2030 hours. There were no other aircraft, military or civilian, in the vicinity of my hearing or vision. The sky was clear with high scattered clouds and visibility was good.



2 August 1948

upon questioning, Mr. When revealed nothing more than the above, except that his line feet.

159

ACT TO ME INTOR

1 321 DM 2:53

UNITED 13, TIL 40/58 COLLIGT

CONTRIBADQUARTERS AND PATERIOL CONTRIBUTED ATTRIBUTED AND DISPARCH RICH DISERT PARTITIONS AND PATERIOL AND PARTITIONS AND CARRYING DISPARCH RICH RECEIP CAS LIGHTS FROM 9
TO 17 AUGUST ADVERTIGING UCDER BREAD AND CARRYING PASSINGERS PRESENT LOCATION FROM 18 TO 21 AUGUST LIMA OBIO FORMARDING AND MAIL ITHIUSPARY THROUGH OCTOBER
INVAL 1. LANGE VICE PRESENT HOUGHST HEN JERSEY
L-TYPE CAA RIA 2 2 17 18 21.

154

MCIAXO-3/HWS/aw

17 Jug 48

W. R. Clingerman, Col, USAF Chf, Tech Intel Div Intel Department Ex 6-5310

Douglas Leigh Sky Adv Corp C/O Naval Air Station Lakehurst, New Jersey

MCIAXO-8-6. WOULD APPRECIATE REPORT ON OPTRATIONOF YOUR LIGHTER-THAN-AIR CRAFT IN VICINITY OF COLUMBUS, OHIO, DURING PERIOD 30 JULY TO 3 AUG 48.

PLEASE DIRECT REPLY GOVN COLLECT HQ AMC, ATTN: MCIAXO-3