

PROJECT 10073 RECORD CARD

1. DATE 18 May 1955		2. LOCATION Niagara Falls AFB, New York		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Meteor ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 19/0140Z		4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military (F86D Pilot)			
7. LENGTH OF OBSERVATION 2 - 3 seconds		8. NUMBER OF OBJECTS one		9. COURSE descent (slight)	
10. BRIEF SUMMARY OF SIGHTING One spherical, white, object approximately 10 feet in diameter was observed by a F86D pilot while flying over Niagara AFB, New York. Object was observed for a period of two to three seconds while pilot was banking to the left. Pilot circled the area three or four times to effect a further sighting with negative results.				11. COMMENTS Sighting descriptive of meteor observation.	

Witness IN

20 MAR 1955 08 24

20 MAR 1955 05 20

INFORMATION

24

1955

PT357 YDC331 TYC375 TNA320DGA339

JEDEN JEDWP JEPDG JEPHQ JEPNE JEPSN

JEPDG 11C

192331Z

CONDR 47TH FTR INTCP SQ KIA FALS WHEI APRT NY

JEDEN/CONDR ADC ENT AFB COLO

JEPSN/CONDR 32ND ADIV SYRACUSE NY

JEDWP/CONDR ATIC WRIGHT PATTERSON AFB OHIO

JEPHQ/DIR OF INTEL HQ USAF WASH DC

JEPNE/CONDR EADF STEWART AFB NY

JEPDG/CONDR 763D AC&W SQ LOCKPORT NY

BT

/UNCLASSIFIED/FIS 99 PD UFOB PD IN ACC WITH PAR SEVEN DELTA CMA ALFA
FOXTROT ROMEO TWO ZERO ZERO DASH TWO DTD TWELVE AUG FIFTH FOUR CMA FOLG
REPORT IS SUBM PD

(1) (A) SPHERICAL

(B) APPROX TEN FEET IN DIAMETER

(C) BRIGHT WHITE

(D) ONE

(E) N/A

(F) AS THOUGH A BLAST OF AIR WAS BEING BLOWN INTO A FLAME

(G) NEGATIVE

1. Alta
2. Atung-2
3. Pfile
4. JF

(B) ALTITUDE	WIND DIRECTION	VELOCITY IN KNOTS
SURFACE	SOUTHWEST	THIRTEEN
SIX THOUSAND	THREE HUNDRED DEGREES	THIRTY FIVE
TEN THOUSAND	THREE HUNDRED TEN DEGREES	THIRTY THREE
SIXTEEN THOUSAND	THREE HUNDRED TEN DEGREES	FORTY FIVE
TWENTY THOUSAND	THREE HUNDRED TEN DEGREES	FIFTY TWO
THIRTY THOUSAND	THREE HUNDRED TEN DEGREES	THIRTY FOUR
FIFTY THOUSAND	THREE HUNDRED TEN DEGREES	TWENTY

(C) CLEAR

(D) TEN MILES

(E) NONE

(F) NONE

(8) NEGATIVE REPORT FROM US WEATHER BUREAU CMA BUFFALO STATION

(9) INTERCEPTOR PILOT CIRCLED THE AREA THREE OR FOUR TIMES TO
EFFECT A FURTHER SIGHTING WITH NEGATIVE RESULTS

(10) SEVEN SIXTY THIRD AC AND W SO REPORTED NO AIR TRAFFIC AT THE
TIME OF SIGHTING IN THAT AREA

(71) INTELLIGENCE OFFICER PD POSSIBLE UNIDENTIFIED AIRCRAFT

PAGE FOUR JEPDG 11C

JET TYPE CMA USING AFTER BURNER PD

(12) NEGATIVE

BT

10/2030Z MAY JEPDG

- (H) NEGATIVE
- (I) NEGATIVE
- (2) (A) THE BRIGHT FLASH
- (B) ELVATION CLM TEN DEGREES ABOVE CMA AZIMUTH CLM TEN DEGREES STARBOARD
- (C) SAME AS (B)
- (D) SLIGHT ANGLE OF DESCENT IN A STRAIGHTFORWARD MOVEMENT
- (E) LIGHT DISAPPEARED
- (F) TWO OR THREE SECONDS
- (3) (A) AIR DASH VISUAL
- (B) N/A
- (C) F36D CMA ALFA FOXROT SERIAL NUMBER FIVE THREE EIGHT THREE SIX CMA TWENTY FOUR THOUSAND FIVE HUNDRED FEET CMA ZERO FOUR ZERO DEGREES WHILE IN A PORT TURN TO ZERO FIVE ZERO DEGREES CMA POINT SEVEN TWO MACH INDICATED CMA NIAGARA FALLS AFB PD
- (4) (A) E146 ZULU NINETEEN MAY FIFTY FIVE
- (B) NITE
- (5) GEOREF POSITION CLM GOLF JULIET METRO NECTAR THIRTY SIX THIRTY TWO GJ HN 3632
- (6) (B) [REDACTED] IS CMA

INTERCEPTOR PILOT CMA VERY RELIABLE PD

- (7) (A) CLEAR CMA THIRTY TO FORTY MILES VISIBILITY
- (B) ALTITUDE WIND DIRECTION VELOCITY IN KNOTS
- SURFACE SOUTHWEST THIRTEEN
- SIX THOUSAND THREE HUNDRED DEGREES THIRTY FIVE
- TEN THOUSAND THREE HUNDRED TEN DEGREES THIRTY THREE
- SIXTEEN THOUSAND THREE HUNDRED TEN DEGREES FORTY FIVE
- TWENTY THOUSAND THREE HUNDRED TEN DEGREES FIFTY TWO
- THIRTY THOUSAND THREE HUNDRED TEN DEGREES THIRTY FOUR

UFOB INDEX CARD

1. DATE 18 19 May 1955	2. LOCATION Niagara Falls, AFB, New York		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☒ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical METEOR ☐ Probably Astronomical ☐ Possibly Astronomical
3. DATE-TIME GROUP Local _____ GMT 19/0140Z May 1955	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar		☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Military (F86D Pilot)		
7. LENGTH OF OBSERVATION 2-3 Seconds	8. NUMBER OF OBJECTS One (1)	9. COURSE Descent (Slight)	
10. BRIEF SUMMARY OF SIGHTING One (1) spherical, white, object approximately 10 feet in diameter was observed by a F86D pilot while flying over Niagara AFB, New York. Object was observed for a period of two (2) to three (3) seconds while pilot was banking to the left. Pilot circled the area three or four times to effect a further sighting with negative results.		11. COMMENTS Due to the brevity of the sighting coupled with the fact that the object had the characteristics of a balloon no investigation authorized. SIGHTING DESCRIPTIVE OF METEOR OBSERVATION.	

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16 - 31 MAY 1955 SIGHTINGS

DATE	LOCATION	OBSERVERS	EVALUATION
16	Winchester, Virginia	Graham	Insufficient Data
17	Mojave, California	Turner	Aircraft
17	San Francisco, California	Pope	Astro (JUPITER)
17	McDill AFB, Florida (CASE MISSING)	Civilian	Other (SEARCHLIGHT)
18	Niagara Falls, New York	Military	Astro (METEOR)
18	Los Angeles, California	Tompson	Insufficient Data
19	Berkeley, California	Nielsen	Insufficient Data
19	Van Nuys, California	McKenzie	Aircraft
19	Alameda, California	Stone	Balloon
19	Kentfield, California	Smith	Astro (METEOR)
19	San Gabriel, California	Morrow	Balloon
20	Alexandria, Minnesota	Civilian (PHYS S)	Other (HARD COAL)
20	Tokyo, Japan	Military	Insufficient Data
20	Orville, California	Pakdini	Insufficient Data
20	Yuma, Arizona	Mahan	Astro (METEOR)
20	LaGuardia Airport, New York (CASE MISSING)	Civilian	Aircraft
20	Brooklyn, New York	Reins	Aircraft
20	Malvern, Pennsylvania	Slade	Aircraft
21	Norton, AFB, California	Military	Insufficient Data
23	Elyria, Ohio	Boyson	Aircraft
23	Cheyenne, Wyoming	Military	UNIDENTIFIED
24	Long Island, New York	Esposito	Insufficient Data
25	London, England	Russell	Other (PSYCHOLOGICAL)
26	Chitose AB, Japan	Military	Aircraft
26	Euclid, Ohio	Rash	Balloon
26	Clearfield, Pennsylvania	Casady	Astro (ALTAIR)
27	Englewood, Ohio	Johnson (PHYS S)	Other (SLAG)
28	Wabuska, Nevada	Inlow	Astro (METEOR)
29	Colorado Springs, Colorado (CASE MISSING)	Multi	Balloon
29	Uruguay	CIOVI	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
19	Los Angeles, California (DEM)		

⊛ IN SEPARATE FOLDERS

16-31 May