

PROJECT 10073 RECORD CARD

<p>1. DATE 12 Sep 52</p>	<p>2. LOCATION Allen, Maryland</p>		<p>12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon</p>
<p>3. DATE-TIME GROUP Local _____ GMT 0230</p>	<p>4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual    <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual        <input type="checkbox"/> Air-Intercept Radar</p>		<p><input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft</p>
<p>5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>6. SOURCE COC observer</p>		<p><input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical</p>
<p>7. LENGTH OF OBSERVATION 35 minutes</p>	<p>8. NUMBER OF OBJECTS 1</p>	<p>9. COURSE NE</p>	<p><input type="checkbox"/> Other _____ <input type="checkbox"/> Insufficient Data for Evaluation <input checked="" type="checkbox"/> Unknown</p>
<p>10. BRIEF SUMMARY OF SIGHTING  Greenish-white, red rim. Round shape.</p>		<p>11. COMMENTS  Does not coincide with regular releases in area.</p>	



## PROJECT 10073 WORKSHEET

## I. GENERAL

1. DATE 12 SEP 52	2. LOCATION ALLEN MARYLAND	3. TIME Local: 2230 (115) Zebra: 0230
4. WAS OBJECT OBSERVED FROM THE GROUND?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> Naked Eye <input checked="" type="checkbox"/> Binoculars <input type="checkbox"/> Telescope <input type="checkbox"/> Theodolite	<input type="checkbox"/> No
5. WAS OBJECT OBSERVED BY GROUND RADAR?	<input type="checkbox"/> Yes <input type="checkbox"/> By One Set <input type="checkbox"/> By Two Sets <input type="checkbox"/> By Three Sets	<input checked="" type="checkbox"/> No
6. WAS OBJECT OBSERVED FROM THE AIR?	<input type="checkbox"/> Yes <input type="checkbox"/> A/C Observed Object <input type="checkbox"/> Interception Attempted <input type="checkbox"/> No Intercept Attempted	<input checked="" type="checkbox"/> No
7. WERE AIRCRAFT SCRAMBLED TO INTERCEPT?	<input type="checkbox"/> Yes <input type="checkbox"/> A/C Scrambled <input type="checkbox"/> Visual Contact Made <input type="checkbox"/> A/I Contact Made <input type="checkbox"/> No Contact Made	<input checked="" type="checkbox"/> No
8. DID OBJECT CHANGE DIRECTION AT ANY TIME?	<input type="checkbox"/> Yes <input type="checkbox"/> Normal <input type="checkbox"/> Violent	<input checked="" type="checkbox"/> No
9. IF OBJECT WAS A "LIGHT", WAS IT:	<input checked="" type="checkbox"/> Blinking <input type="checkbox"/> Steady	
10. LENGTH OF TIME IN SIGHT:	<input type="checkbox"/> 1-15 Seconds <input type="checkbox"/> 1-5 Minutes <input checked="" type="checkbox"/> Over 10 Minutes	
11. REPORTING AGENCY (Unit Number and Mailing Address)		
647 ACW MANASSAS, VA.		

## II. ASTRONOMICAL DATA

12. WHAT ASTRONOMICAL ACTIVITY WAS NOTED?		
13. DID OBJECT APPEAR TO ARCH DOWNWARD?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
14. DID OBJECT HAVE A TAIL?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
15. DID OBJECT APPEAR TO DISINTEGRATE?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
16. TIME OF SIGHTING RELATIVE TO SUNRISE OR SUNSET (Data From Air Almanac)		
<input checked="" type="checkbox"/> Night		
<input type="checkbox"/> Day		
<input type="checkbox"/> Sunrise		
<input type="checkbox"/> Sunset		

## III. AIRCRAFT DATA

17. WERE AIRCRAFT NOTED IN AREA?	<input type="checkbox"/> Yes <input type="checkbox"/> One Aircraft <input type="checkbox"/> More Than One Aircraft	<input type="checkbox"/> No
18. WAS ANY SOUND HEARD?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
19. WERE THERE INDICATIONS OF HIGH BACKGROUND NOISE?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
20. WAS THE OBJECT VIEWED ABOVE 45° ELEVATION?	<input type="checkbox"/> Yes	<input type="checkbox"/> No



IV. BALLOON DATA

21. WERE BALLOONS RELEASED IN AREA?  Yes  No

22. TIME SINCE SCHEDULED BALLOON RELEASE: \_\_\_\_\_ Minutes

23. POSSIBLE BALLOON LAUNCH SITES DOWNWIND OF SIGHTING:

	Location	Type	Launching Agency	Lighted?		Describe Lighting
				Yes	No	
a.						
b.						
c.						
d.						

(attach overlay)

V. EVALUATION

21. EVALUATION OF SOURCE:

Excellent  
 Good  
 Fair  
 Poor  
 Unreliable  
 Extremely Doubtful  
 Hoax

22. DETAILS OF REPORT:

Good  
 Fair  
 Poor  
 Insufficient to Evaluate

23. FINAL EVALUATION:

Was Balloon  
 Probably Balloon  
 Possibly Balloon  
  
 Was Aircraft  
 Probably Aircraft  
 Possibly Aircraft

Was Astronomical  
 Probably Astronomical  
 Possibly Astronomical  
 Other: \_\_\_\_\_  
 Insufficient Data For Evaluation  
 Unknown

24. COMMENTS:



PROJECT 10073 WEATHER DATA S I

1. DATE OF OBSERVATION <u>12 Sep 57</u>	2. TIME OF OBSERVATION <u>0230Z</u>	3. STATION OBSERVING
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4. WINDS ALOFT:					
ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)	ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)
0			25,000	15	020
1,000			30,000	15	360
2,000			35,000	20	340
3,000			40,000	20	320
4,000			45,000		
5,000	20	090	50,000		
6,000			55,000		
7,000			60,000		
8,000			65,000		
9,000			70,000		
10,000	20	090	75,000		
12,000			80,000		
14,000			85,000		
16,000			90,000		
18,000			95,000		
20,000	20	030	100,000		

5. WAS AN INVERSION LAYER NOTED?  Yes  No  
 (If yes, at what altitude? \_\_\_\_\_ )

6. WERE ANY THUNDERSTORMS NOTED IN AREA?  Yes  No  
 (If yes, at what quadrant? \_\_\_\_\_ )

7. CLOUD COVER:

_____ tenths at _____ feet.	_____ tenths at _____ feet.
_____ tenths at _____ feet.	_____ tenths at _____ feet.

8. VISIBILITY WAS  
10 MILES.

9. COMMENTS:



Hq, 647th AC&W Squadron

THRU:

*Missouri, Mo.*

16 Sept 52

TO: Chief, Air Technical Intelligence Center  
Wright-Patterson, A.F.B.  
Dayton, Ohio.

FOR THE COMMANDING OFFICER:

*A. E. Cordon*  
A. E. CORDON  
Capt, USAF  
Adjutant



SECRET

COUNTRY <b>United States</b>	REPORT NO.	(LEAVE BLANK)
<b>AIR INTELLIGENCE INFORMATION REPORT</b>		
SUBJECT <b>Unconventional Flying Object (FLICHRPT)</b>		
AREA REPORTED ON <b>Baltimore, Maryland</b>	FROM (Agency) <b>617th AC&amp;W Squadron</b>	
DATE OF REPORT <b>15 September 1952</b>	DATE OF INFORMATION <b>12 September 1952</b>	EVALUATION <b>F-3</b>
PREPARED BY (Officer) <b>Alexander MacIlhenny Jr., 1st Lt., USAF</b>	SOURCE <b>Mr. [REDACTED] and wife</b>	
REFERENCES (Control number, directive, previous report, etc., as applicable) <b>Air Force Letter 200-5, dated 29 April 1952</b>		

SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112-Part II.)

A report was received at 0245Z, 12 September 1952, from the Baltimore Ground Observer Corps Filter Center stating that an unconventional flying object had been sighted at 0230Z, 12 September 1952. Object was round with streamers, flashing greenish, white light with red rim, moving northeast at approximately 2,000 feet. Object was observed through field glasses for a period of thirty five (35) minutes during which time the red rim around object grew fainter and object faded altogether. A check of the area of reported sighting was made by this station using all electronic equipment available and no targets were detected.

None  
INCL.

DISTRIBUTION BY ORIGINATOR  
 2 cys: Director of Intelligence      1 cy: CO, 148AF      Info cy: Chief, Air Technical Intelligence Center  
 1 cy: [REDACTED] Hq., USAF



**AIR INTELLIGENCE INFORMATION REPORT**

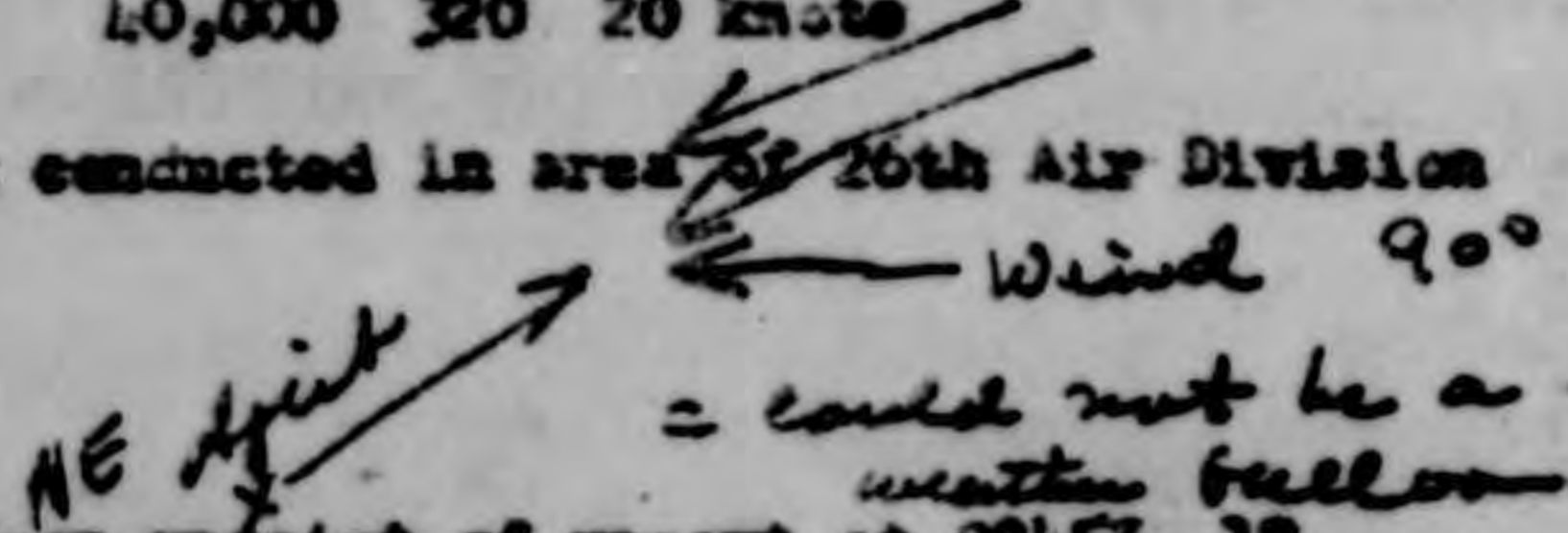
FROM (Agency)	REPORT NO.	PAGE	OF	PAGES
647th ACGM Squadron		2	2	2

- Object was round with streamers and was flashing greenish white light, with red rim moving in a northeasterly direction at approximately 2,000 feet.
- Object was sighted at 0230Z, 12 September 1952, and was under observation approximately thirty five (35) minutes.
- Observation was made visually through field glasses.
- Observer was located at thirty eight (38) degrees fifteen (15) minutes north latitude and seventy five (75) degrees forty five (45) minutes west longitude.
- Observation was made by David Kolb, civilian ground observer volunteer, and his wife whose address is Allen, Maryland. Telephone: Salisbury, Maryland 21078. Observer's occupation is reported as salesman in grocery store. Reliability and experience of observer unknown.
- Sky condition was clear with ten (10) miles visibility in the general area of the sighting. Winds aloft:

5,000	090	20 knots	25,000	020	15 knots
10,000	090	20 knots	30,000	360	15 knots
15,000	090	20 knots	35,000	340	20 knots
20,000	030	20 knots	40,000	320	20 knots

7. Possibly low level missions being conducted in area of 26th Air Division (Defense).

8. None.



9. No interception was attempted. Upon receipt of report at 0245Z, 12 September 1952, a check was made on all electronic equipment available and no targets were detected in area of reported sighting. Ground Observation Corps report at 0245Z did not indicate that object was still in sight. Ground Observation Corp was requested to ascertain whether or not object was still in sight. At 0300Z Ground Observation Corp reported that observer had had object in view for thirty five (35) minutes from time of original sighting.

10. No aircraft were being detected by electronic equipment at this station in area of observation at time of sighting, however, low level missions were being conducted in 26th Air Division (Defense) area at time of sighting.

*Alexander MacElhenny, Jr.*  
ALEXANDER MACELHENNY JR.  
1st Lt., USAF



ACTION

SEP 12 09 16 1952

1. Atair  
2. Atri  
3. C. files

RT

ATIC

PE094

WPA125LYDC112

TYA101

TDB114

JEPQW A065

PP JEPHQ JEDWP JEDEN 333

DE ROSLYN NY 203/JEPQW 19D

P 120320Z

FM CO 647 AC AND W SQ MANASSAS VA

TO JEPHQ/DIR OF INTEL HQ USAF WASH DC

JEDWP/AIR TECH INTEL DTR WRIGHT PATTERSON AFB OHIO

JEDEN/CG ENT AFB COLO SPGS COLO

[REDACTED] CC 315 PD ATTN JEDWP/ATIAA-2C PD FLYOBRPT PD

REF AFL 200-5 PD

1. ROUND CMA WITH STREAMERS CMA FLASHING GREENISH WHITE LIGHT CMA WITH RED RIM AND MOVING NORTHEAST AT APPROXIMATELY TWO (2) THOUSAND FT
2. SIGHTED AT 0230Z CMA 12 SEPT 52 PD UNDER OBSERVATION APPROX THIRTY FIVE (35) MIN PD
3. VISUAL OBSERVATION FROM SURFACE NO ELECTRONIC EQUIP USED PD FIELD GLASSES USED PD
4. THIRTY EIGHT DEGREES FIFTEEN MIN NORTH CMA SEVENTY FIVE DEGREES FORTY FIVE MIN WEST PD OBJECT SIGHTED AT QUEEN JIG ONE ONE EIGHT CMA EIGHT MILES EAST OF OBSERVER PD
5. OBSERVATION MADE BY DAVID KOLB AND WIFE CMA CIVILIAN GROUND OBSERVER VOLUNTEER PD ADDRESS CMA ALLEN CMA MARYLAND PD PHONE CMA



PAGE TWO JROSLYN 208/JEPQW 19D

SALISBURY CMA MD CMA TWO ONE ZERO SEVEN EIGHT PD OCCUPATION CMA  
SALESMAN CMA GROCERY STORE PD RELIABILITY AND EXPERIENCE OF OBSERVER  
UNKNOWN PD

6. WEATHER CMA CLEAR CMA VISIBILITY TEN MILES CMA TEMPERATURE SIXTY  
SEVEN CMA DEW POINT FIFTY FOUR CMA ALTIMETER THREE ZERO TWO ONE PD  
WINDS ALOFT CMA

5000 FT FROM 090 DEGREES AT TWENTY KNOTS  
10000 FT FROM 090 DEGREES AT TWENTY KNOTS  
15000 FT FROM 090 DEGREES AT TWENTY FIVE KNOTS  
20000 FT FROM 030 DEGREES AT TWENTY KNOTS  
25000 FT FROM 020 DEGREES AT FIFTEEN KNOTS  
30000 FT FROM 360 DEGREES AT FIFTEEN KNOTS  
~~35000 FT FROM 340 DEGREES AT TWENTY KNOTS~~  
40000 FT FROM 320 DEGREES AT TWENTY KNOTS

7. POSSIBLY LOW LEVEL MISSIONS BEING CONDUCTED IN AREA OF 26 TH ADIV

8. NONE PD

9. NO INTERCEPTION ATTEMPTED PD

10. NO AIRCRAFT WERE BEING DETECTED BY ELECTRONIC EQUIP AT THIS STATION  
IN AREA OF OBSERVATION AT TIME OF SIGHTING PD HOWEVER LOW LEVEL MISSIONS  
WERE BEING CONDUCTED IN 26TH ADIV AT TIME OF SIGHTING PD

12/0630Z SEP JEPQW



*Cy*