PROJECT 10073 RECORD CARD

12 Oct 52	2 LOCATION (ATLANTIC CITY N J	D' Was Balloon Probably Bolloon Possibly Balloon
DATE-TIME GROUP Local .12/2045 EST GMT 13/0145 Z PHOTOS	4. TYPE OF ORSERVATION Of Ground-Visual Consumer Radar DOCK Air Visual Of Air-Intercept R	Was Aircraft Probably Aircraft
Ziono	F-94 pilot	D Probably Astronomical D Possibly Astronomical
LENGTH OF CBSERVATION 20 min	8. NUMBER OF OBJECTS 9. COURSE	Insufficient Data for Evaluation Unknown Possibly Skyhook type
Brilliant white lig standing on its nose, si	tht, shaped like F-86 ghted at approx mi from Atlantic City. by A/I radar due to	agree with This wales

AF FORM 112

(CLASSIFICATION) APPROVED 1 JUNE 1948 (LEAVE BLANK) REPORT NO. COUNTRY AIR INTELLIGENCE INFORMATION REPORT Report of Unidentified Flying Object (FLYCBRPT) AREA REPORTED ON FROM (Agency) EADF 142d Fighter Interceptor Sauadron DATE OF REPORT EVALUATION DATE OF INFORMATION 15 October 1952 12 October 1952 A-1 PREPARED BY (Officer) SOURCE LESLIE C. TRIPP, lat Lt It Sonnett & It Wallace REFERENCES (Control number, directive, previous report, etc., as applicable) Taletype Report FSCO 0458 dtd 13/16302 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.) An unidentified brilliant white object was sighted off the coast of New Jersey at approximately 2045 Eastern Standard Time on 12 October 1952. The sighting aircraft was approximately 25 miles North of Atlantic City on a northerly heading and the objects position was out over the water at approximately 2 O'clock. The CCI station was contacted and the controller vectored the aircraft toward the unidentified object. The aircraft flew on a heading of 030 degrees toward the object for approximetaly 10 minutes apparently without getting any closer to the object. The image picked up by the GCI station faded and the sircraft was directed to return to its home station. 2nd Lt, USA Wing Intellization DISTRIBUTION BY ORIGINATOR cy CO, Ent AFB, Colorado Springs, Colorado cy Chief, ATIC, Wright-Patterson AFB, Chio cy CO, EADF, Stewart AFB, Newburgh, N.Y.

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.



AF FORM 112-PART II APPROVED : JUNE 1946



AIR INTELLIGENCE INFORMATION REPORT

PAGE 1 OF	2 PAGES
PAGE	F

1. In accordance with AFL 200-5, 29 April 1952, the following report is submitted.

a. While on combat air patrol an unidentified brilliant white light was sighted off the coast of New Jersey at approximately 2045 Bastern Standard Time on 12 Cotober 1952. Aircraft was approximately twenty-five (25) miles North of Atlantic City at this time and the light was sighted at approximetely 2 O'clock high. Object was at first believed to be a star but this was discounted as the object appeared to gradually lose altitude, and in comparison with stars in the area the object was far more brilliant. At this point the GCI station was called and asked if they had a contact on anything in that area. The controller reported that he had a faint contact and vectored the aircraft on a heading of 080 degrees which was within 2 or 3 degrees of a course which would have taken the aircraft straight for the unknown object. The aircraft was at an indicated altitude of 20,000 feet and the object was located approximated 20 to 30 degrees above the aircraft at a reported distance of several miles. While flying toward the light at an indicated air speed of 250 knots, the bright object appeared to move gradually to the right and also gain in altitude to a position of approximately 40 to 45 degrees above the observers. Both observers at this time thought that the object could possibly have been an aircraft at great distance with its landing lights on. However, after flying toward the object for about 10 minutes, both observers agree that the object appeared as circular to egg shaped with what appeared to be a mid-wing with approximately 30 to 40 degrees dihedral. Directly below and as a part of the circular section there appeared a tail or come shaped section of the same brilliant white light. This come or tail section seemed to vary in size, sometimes appearing short and then longer. Sketches by the two observers are shown below.

2nd Lt Robert Sonnett, pillots

VOOD TAIL CONE

2nd Lt James H. Wallace, Radar Observer:

TAIL CONE

The object when described was likened to an F-86 sircraft standing on its nose except that while the fuselage of an F-86 is long and slim the object was oblong or egg shaped. The complete object as pictured above glowed with the same bright white light. The object appeared to remain in the same general area and there was no indication of contrails, sound or maneuvers with the exception of a gradual change in position in both elevation and azimuth, as described above. Observers could note no exhaust or propulsion methods as the entire object glowed with a brilliant white light. Observers suggested that the tail of white light which projected below the cylindrical portion, which varied in size, couldn't have been exhaust since it was of the same color as the rest of the object. Had it been an exhaust flame the color would have differed. The CCI station finally lost contact with

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AIR INTELLIGENCE INFORMATION REPORT

FROM (Apmer) 142d Ftr Intop Sodn New Castle County Aprt, Delaware	REPORT NO.						
		PAGE	1	OF	- 4	PAGES	

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AF FORM 112—PART II APPROVED 1 JUNE 1948



AIR INTELLIGENCE INFORMATION REPORT

New Castle County Aprt, Delaware	REPORT NO.	PAGE 2	OF	2 PAG	
					9:

whatever object it had on its scope and sice the aircraft did not appear to be getting any closer to the brilliant object, the controller directed the overving aircraft to return to home base.

- b. Object was first sighted at 2045 Eastern Standard Time 12 October 1952 and was under observation for approximately 20 minutes.
- c. Observation was by visual means from an F-94B type aircraft at 20,000 feet indicated altitude with an indicated air speed of 250 knots. The object could not be picked up by aircraft radar.
- d. When object was first sighted, the observing aircraft was approximately 25 miles North of Atlantic City at 20,000 feet indicated. The sighted object was out over the water at approximately 2 O'clock and roughly 20 to 30 degrees above the observing aircraft. Observers estimated the object to be at 50,000 feet and several miles away.
 - e. Flying experience of observers is as follows:
 - (1) Robert Sonnett, Pilot, 2nd Lt, AO-2222869, total flying time 500 hours with 1 year 9 months experience.
 - (2) James W. Wallace, Radar Observer, 2nd Lt, AO-2224028, observer time 150 hours with one year experience plus 11 months naval aviation cadet pilot training and 150 hours student pilot time.
- f. Weather at time of sighting, cailing and visibility unlimited with slight ground haze. Temperature at 20,000 feet indicated was minus 15 degrees centigrade.
- g. It is believed no meteorological activity or condition can account for
 - h. No photographs were taken.
- i. Interception action taken was as follows: Shortly after sighting the bright object, the 646th ACAN Squadron was contacted and asked if they had picked up anything in the area of this sighted object. The controller reported he was faintly painting an object and then vectored the aircraft on a heading that was within 2 or 3 degrees of the unidentified object visually sighted. The aircraft object on the unidentified bright object for approximately 10 minutes. The object on the ground stations scope finally faded and the F-94 aircraft was directed to return to its home station.
- ing. Inere were no other aircraft observed in the general area of the sight-

LESLIE C. TRIPP

1st Lt, USAF

Squadron Intelligence Officer

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PROJECT 1.0073 WORKSHEET

I. GENERAL

1. DATE	2. LOCATION	3. TI:	
	Atlantic City	2.	ra: 304555
L. WAS OBJECT OBSERVED	FROM THE GROUND?	INYOS	CD-860
		□ Nakod Eye	
		i_Binoculars	
		T'elescope	
		Theodolite	
5. WAS OBJECT OBSERVED	BI GROUND RADAR?	Wies one Set	CJ No
		CJ By Two Sets	
		By Three Sets	
6. WAS OBJECT OBSERVED	FROM THE AIR?	UYYou.	C] 1:10
		_LN/C Observed Object	
		Minterception Attempt	
		[] No Intercept Attempt	od
7. WERE AIRCRAFT SCRAN	BLED TO INTERCEPT?	C) Yes	E-Mo
		A/C Scrambled	
		[] Visual Contact Made	
		No Contact Made	
8. DID OBJECT CHANGE I	DIRECTION AT ANY TIME?	[] Yes	CINO
		[] Normal .	
		[] Violent	
9. IF OBJECT WAS A "LI	IGHT", WAS IT:	Clyblinking	
		[Stoady	
10. LENGTH OF TIME IN	SIGHT	Lil-15 Seconds	
		[]]-5 Minutes	
DEPOPTING AGENCY	(Unit Number and Mailing	The Color was allowed to the color	
J.L. HUST CHELLING MODEROL	Contract and battering		
1,2:1	selet Chew Ca	11/2 AFB	
- Portung in	II. ASTRONOM		
C S COMPANIES AND A COMPANIES OF THE COM		TONE DATA	
12. WHAT ASTRONOMICAL	ACTIVITI WAS NUTED?		
13. DID OBJECT APPEAR	TO ARCH DOWNNARD?	LIYes	[CHO
14. DID OBJECT HAVE A		M. Yes	III) No
15. DID OBJECT APPEAR		Tires	LYNO
16. TIME OF SIGHTING	RELATIVE TO SUNRISE OR SU	NSET (Data From Air Almanac)	
		- Night	
		C! Day	
		L. Sunrise L. Sunset	
		IC Sunset	
	III. AIRCE	RAFT DATA	
17. WERE AIRCRAFT NOT	CED IN AREA?	Tos Yes	Pilo
		[One Aircraft	
		More Than One Aircr	aft
18. WAS ANY SOUND HE	ARD?	1.123	[THO
19. WERE THERE INDICI	ATTUNS OF HIGH BACKGROUND	HUISE: Viss	FINO
1 00 TY 0 00 MILLION () 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IEWED ABOVE 450 ELEVATION?	The state of the s	

27.	TERE BALLUONS RELEASED IN ARCEAS			U1163			- DNO
22.	THE SINCE SCHEDULED BALLOON RELEAS	E:	Yhis	+45 Minutes			
23. 1	POSSIBLE BALLOON LAUNCH SITES DOWNY	VIND OF	SIGH	TING:			
			1		_Ligh	ted?	Describe
	Location	Type	-	Launching Agency	Yes	NO	Lighting
a.	Philedelphia, Pen.	Pibal	1	U.S. Mary			white
b.		Ribert	1	U.S. 12. 14. W.			.,
0.	14thatie City n.1	Pital	4	U.S. Mari	-		
d.				Derrig, release			
		attach o	Yer]	ay)			
		V. EVALU	ATI				
21.	EVALUATION OF SOURCE:		22.	DETAILS OF REPORT:			
	Excellent			€ Good			
	Good			Fair			
	Clair			Poor			
	Poor Unreliable			Insufficient	CO EY	atnace	
	DExtremely Doubtful						
	CJHoax						
23.	FINAL EVALUATION:						
•	Was Balloon			Mas Astronomi	ical		
	Probably Balloon			Probably Ast:	ronomi		
	DPossibly Balloon.			Possibly Ast	ronomi	cal	
	Was Aircraft			Other:			
	Probably Aircraft Possibly Aircraft			Insufficient.	Data	For Ev	aluation
				Unknown			
-	COLOGRAPA			F-1 Olivioas			
124.							
ATIO	Test Form 334 (13 Aug 52)						

WINDS ALOFT ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)	ALTITUDE (feet)	VELOCITY (knots)	DIRECTION (degrees)
0			25,000		
1,000			30,000		
2,000			35,000		
3,000			40,000		
4,000			45,000		
5,000			50,000		
6,000			55,000		
7,000			60,000		
8,000			65,000		
9,000			70,000		
10,000			75,000		
12,000			80,000		
14,000			85,000		
16,000			90,000		
18,000			95,000		
20,000			100,000		
	ERSION LAYER NOT t what altitude?		Cilles		CI No
. WERE ANY T	HUNDERSTORMS NOT	ED IN AREA?	TYes		D No
. CLOUD COVE					IBILITY WAS
	hs at fee		The second secon	eet. CAY	V-HHES.
. COMMENTS:					
Tema	at 20,0	vo 44.	15°C.		
11.	+ anne.	vo huge.			
	1	5-6-			