PROJECT 10073 RECORD CARD

9 July 1963	2. LOCATION Potomac, Maryland		12. CONCLUSIONS D Was Balloon Probably Balloon		
Local 2005 GMT 2005 GMT Yes E No	4. TYPE OF OBSERVATIO Ground-Visual Air-Visual Civilian	N Ground-Radar Air-Intercept Radar	Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical Probably Astronomical Possibly Astronomical Possibly Astronomical		
LENGTH OF OBSERVATION minutes	a. NUMBER OF OBJECTS	9. COURSE stationary	Other		
oject observed at sunset ofessors. Object moved oservation. Appeared as lightly brighter than Singular motion. Speed regular motion. Speed regular than singular motion. Speed regular motion.	a bright point of light rius. Extremely slow ular. Emphasis on poin	object wa	with NCAR revealed that as possible balloon.		

ATIC FORM 329 (REV 26 SEP 52)

HEADQUARTERS FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND UNITED STATES AIR FORCE WRIGHT-PATTERSON AIR FORCE BASE, OHIO

REPLY TO TDEW ATTN OF:

111.

SUBJECT: Evaluation of UFO Sighting (Dr



NOV 1963

Hq USAF SAF-OIPB (Mrs Gaiser) To: Wash 25 D C

The following information is provided in order that you may answer Dr Hammen, of Potomac, Maryland (phone Maryland), regarding his sighting of 29 Jul 63.

- a. We apologize for the delay in replying. No apparent explanation was available when we received the information of his sighting.
- b. A copy of his report was sent to Dr J Allen Hynek of Northwestern University. Subsequent investigation resulted in contact with Mr Vince Lally of the National Center for Atmospheric Research at Boulder, Colorado.
- c. On 24 Jul 63 three research balloons were launched from Palestine, Texas. These balloons carried an instrument package with an automatic triggering device to separate this package after 120 hours of flight. Two of the packages were recovered. The third balloon was tracked across the United States, up into Canada, back down through Maine and New Hampshire. After 102 hours the track was lost with the balloon heading Southwest toward the Eastern coastal states. The estimated continued flight would place the balloon in the vicinity of Maryland at the time of his sighting. The package from this balloon was not recovered. Since this package was not recovered, we cannot positively identify the object in his sighting as this balloon. However, all other aspects of the case indicate that this is a possible cause of the sighting.
- d. We are attaching two articles from the Science Newsletter, indicating the establishment of the above program.
- e. Should Draw desire further information regarding this program, he may contact Mr Vince Lally at Boulder, Colorado.

FOR THE COMMANDER

ERIC T de JONCKHEERE MSgt

Deputy for Technology

and Subsystems

Atch

Dear Dr.

We must apologize for the delay in answering you concerning your reported sighting of July 29, 1963. A copy of your report was sent to Dr. J. Allen Hynek of Northwestern University for his evaluation, and a subsequent investigation resulted in our contacting Mr. Vince Lally of the National Center for Atmospheric Research at Boulder, Colorado.

Investigation reveals that on July 24, 1963 three research balloons were launched from Palestine, Texas. These balloons carried an instrument package with an automatic triggering device to separate the package after 120 hours of flight. Two of the packages were recovered. The third balloon was tracked across the United States, up into Canada, back down through Maine and New Hampshire. After 102 hours the track was lost with the balloon heading southwest toward the eastern coastal states. The estimated continued flight would place the balloon in the Maryland vicinity at the time of your sighting. The package from this balloon was not recovered and therefore we cannot positively identify your sighting as this particular balloon even though all other aspects of the case indicate that this was the possible cause.

We are attaching two articles from the Science Newsletter indicating the establishment of the above program. Should you desire any further information on the program, you may desire to contact Mr. Vince Lally at Boulder, Colorado.

Sincerely,

MASTON M. JACKS
Major, USAF
Public Information Division
Office of Information

Enclosure

Potomae, Waryland

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

1. When did you see the object?	2. Time of day: 8 05 70 15
	Hour Minutes -
29 July 1067	
	(Circle One): A.M. or (P.M.)
Day Month Year	
3. Time Zone:	
(Circle One): a Eastern b. Central	(Circle One): 6. Daylight Saving
c. Mountain	D. Glaridaro
d. Pacific	
e. Other	
4. Where were you when you saw the object?	
0	eleville nel
Nearest Postal Address	City or Town State or County
5. How long was object in sight? (Total Duration)	- 10 -
	Hours Seconds
6. Certain c. 1	lot very sure
	ust a guess
5.1 How was time in sight determined?	
5.2 Was object in sight continuously? Yes	_ No
, w	
6. What was the condition of the sky?	
	SHT Sunser.
	right
b. Cloudy b. C	Toudy Sky clear until clouds came
7. IF you saw the object during DAYLIGHT, where was the	ne SUN located as you looked at the object?
(Circle One): a. In front of you d. 7	o your left
b. In back of you e. C	overhe ad
To your right f. D	on't remember

8.1 STARS (Circle One):	8.2 MOON (Circle One):	
(a. None	6. Bright moonlight — 2 moon b. Dull moonlight	
b. A few	b. Dull moonlight	
c. Many	c. No moonlight - pitch dark	
d. Don't remember	d. Don't remember	
9. What were the weather conditions at the time	you saw the object?	
CLOUDS (Circle One):	WEATHER (Circle One):	
a. Clear sky	@ Dry	
b. Hazy	b. Fog, mist, or light rain	-
Scattered clouds (followelly from)	c. Moderate or heavy rain	THE DE LO
d. Thick or heavy clouds	d. Snow	
	e. Dan't remember	
O. The object appeared: (Circle One):		
a. Solid (d.) As a light		
a. sona		
h Transparent a Don't ram	ambar	S1 951 3 L S1
Brighter, slightly c.	the brightest stars? (Circle One): About the same	
1. If it appeared as a light, was it brighter than Brighter, Shylath, c.	the brightest stars? (Circle One): About the same Don't know	
1. If it appeared as a light, was it brighter than Brighter, Shiphily c. b. Dimmer d. 1 11.1 Compare brightness to some common ob	the brightest stars? (Circle One): About the same Don't know	
2. The edges of the object were: (Circle One): a. Fuzzy or blurred	the brightest stars? (Circle One): About the same Don't know	
2. The edges of the object were: (Circle One): a. Fuzzy or blurred Like a bright star	the brightest stars? (Circle One): About the same Don't know Ject: An Sirium	
2. The edges of the object were: (Circle One): a. Fuzzy or blurred (Circle One): a. Sharply outlined	the brightest stars? (Circle One): About the same Don't know Ject: An Sirium	
2. The edges of the object were: (Circle One): a. Fuzzy or blurred Like a bright star	the brightest stars? (Circle One): About the same Don't know Ject: a. Other	
2. The edges of the object were: (Circle One): a. Fuzzy or blurred (Circle One): a. Sharply outlined	the brightest stars? (Circle One): About the same Don't know Ject: a. Sirius (Circle One for each question) Sou au Mary Company Company Co	guler
1. If it appeared as a light, was it brighter than Brighter, Shylat, b. Dimmer 11.1 Compare brightness to some common ob Sharty bright. The 2. The edges of the object were: (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember	the brightest stars? (Circle One): About the same Don't know Ject: a. Other (Circle One for each question) Mo Don't know	euler in series
2. Vapor 1. If it appeared as a light, was it brighter than Brighter, Shiplate, c. b. Dimmer d. I 11.1 Compare brightness to some common ob Shiplate bright. The 2. The edges of the object were: (Circle One): a. Fuzzy or blurred Like a bright star c. Sharply outlined d. Don't remember 3. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any	the brightest stars? (Circle One): About the same Don't know Ject: a. Other (Circle One for each question)	guler, reme
C. Vapor I. If it appeared as a light, was it brighter than Brighter, Shipter, b. Dimmer C. b. Dimmer C. b. Dimmer C. b. Dimmer C. c. d. I II.1 Compare brightness to some common ob Shipter bright The C. The edges of the object were: (Circle One): a. Fuzzy or blurred C. Sharply outlined d. Don't remember C. Sharply outlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode?	the brightest stars? (Circle One): About the same Don't know Ject: a. Other (Circle One for each question)	gules parties of the state of t
C. Vapor I. If it appeared as a light, was it brighter than Brighter, Shipter, b. Dimmer C. Circle One): a. Fuzzy or blurred C. Sharply outlined d. Don't remember C. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke?	the brightest stars? (Circle One): About the same Don't know Ject: e. Other (Circle One for each question) The Time? Yes No Don't know	gules July
c. Vapor 1. If it appeared as a light, was it brighter than (a) Brighter, Shightly, c. b. Dimmer d. I 11.1 Compare brightness to some common ob Shightly bright. The 2. The edges of the object were: (Circle One): a. Fuzzy or blurred (Circle One): a. Fuzzy	the brightest stars? (Circle One): About the same Don't know Ject: e. Other (Circle One for each question) The Time? Yes No Don't know	enler in the state of the state
2. The edges of the object were: (Circle One): a. Fuzzy or blurred c. Sharply outlined d. Don't remember 3. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape?	Circle One for each question) (Circle One for each question)	gules puls
2. The edges of the object were: (Circle One): a. Fuzzy or blurred C. Sharply outlined d. Don't remember 3. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness?	the brightest stars? (Circle One): About the same Don't know Ject: e. Other (Circle One for each question) The Time? Yes No Don't know	gules puls

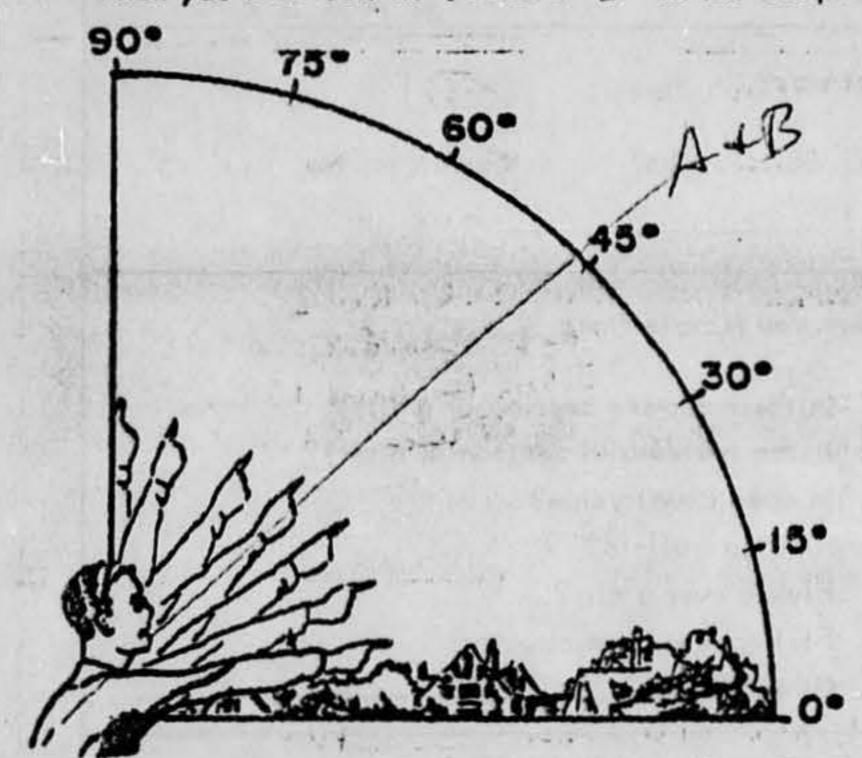
14. Did the object of	lisappear while you	were watching it?	If so, how?	eaue in		٠.٠٠
15. Did the object n	nove behind someth	ing at any time, par	ticularly a cla	wd?		
(Circle One):	(Yos)	No Don't	THE PERSON NAMED IN		wered YES, then	tell what
16. Did the object n	ove in front of som	ething at any time,	particularly a	cloud?		
(Circle One)	Yes	No Don't	Know.	IF you ans	wered YES, then	tell what
17. Tell in a few wa	rds the following t	nings about the obje	ct:			
a. Sound	nime					
b. Color	bughi	point som	ne.			
	ct is covered by the	e head of the match	. If you had p	performed this a tch head?		
the state of the s	you saw such as	rape of the object of wings, protrusions, to show the direction	etc., and espe	ecially exhaust		
	The second second	- 0'1		0	of the Other Street	
Part of the last o	Por	I light	8-0 mes	outy.	22 42 7	
						No.
	*					,

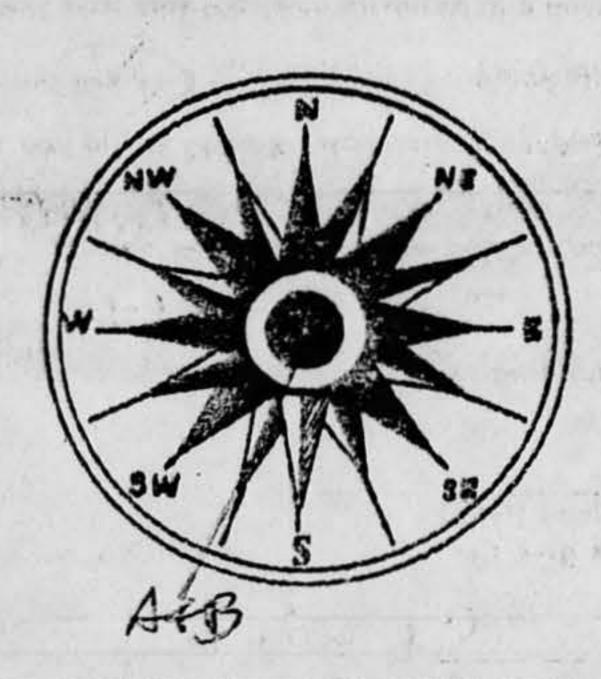
Contract the second second

20. Do you think you can estimate the speed of the object	
(Circle One) Yes No	1. 0
IF you answered YES, then what speed would you est	timate? The war versery was sequently will
	timate? Augular velocity w= 6 secol aufmin
21. Do you think you can estimate how far away from you	
(Circle Ocea) Van (Na)	
(Circle One) Yes No	
IF you answered YES, then how far away would you s	ay it was?
22. Where were you located when you saw the object?	23. Were you (Circle One)
(Circle One):	a. In the business section of a city?
a. Inside a building	b. In the residential section of a city?
b. In a car	(c.) In open countryside?
(C.) Outdoors	d. Near an airfield?
d. In an airplane (type)	e. Flying over a city?
e. At sea	f. Flying over open country?
f. Other	g. Other
24.1 What direction were you moving? (Circle One) a. North b. Northeast 24.2 How fast were you moving?m 24.3 Did you stop at any time while you were looking (Circle One) Yes No	
25. Did you observe the object through any of the following	19?
a. Eyeglasses (Yes) No e.	Binoculars Yes No
	Telescope Yes No
	Theodolite Yes No
d. Window glass Yes No h.	Other
26. In order that you can give as clear a picture as possible object or objects which, when placed up in the sky, we Bright	ould give the same appearance as the object which you saw.

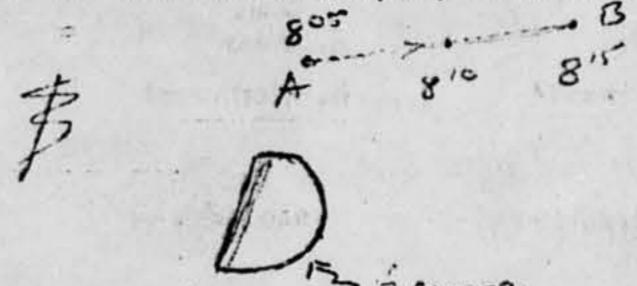
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27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass where you last saw the object.





28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



29. IF there was MORE THAN ONE object, then how many were there?

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

15 lackether 1/1.	Middle Name
NAME Last Name First Name ADDRESS Potomac	
	Windle Linus
377.61	Zone State
Indicate any additional information about yourself, including any special exp Ph.D., E.E. M.S., Physics Waveger, Tealwical Requirements, Fee ef 1BM Corp.	perience, which might be pertinent.
3. When and to whom did you report that you had seen the object?	
Day Month Year	

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0 9 100 10

34.	34. Date you completed this questionnaire: 3 aug 63 Month	Year
35.	35. Information which you feel pertinent and which is not adequately covered in the questionnaire or a narrative explanation of your sighting.	specific points of the
	Relation of bright object To moon shae	in our.
	To Q. 28, p. 5. When Errot seen, ob	Just war
	moon's diameter (¿°) alove moon.	During sneedling
	10 minuter of Time, object mound at	- what appail
	To Counton bruen velocité Though	
	maikly west, but slightly higher.	
	Genthemu: Please Furnish any con	elucion Jone
	new concerning recently	
	Smearly go	3
	Pormac.	190

TOEW

Request for Evaluation of UTO (Dr.

Hq USAF SAF-OI 3b (Mrs. Wells) Wash 25 DC

- 1. Dr. Experience of Potomac, Maryland (phone design sighted an unidentified flying object on 29 July 1963, and the report of his sighting was forwarded to us on FTD Form 164. Dr. Experience a request that he be notified of the conclusions concerning the case.
- 2. At this time, we are unable to evaluate the sighting. A copy of the report has been forwarded to Dr. J. Allen Hynek of Northwestern University. Dr. Will be contacted in the near future.
- 3. Additional witnesses to this sighting are Dr. of V.P.I., Blacksburg, Virginia and Mr. Marylands of Johns Hopkins University, Baltimore, Maryland.

FOR THE COMMANDER

ERIC T. de JONCKHERRE Colonel, USAF Deputy for Technology and Subsystems