PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION	12. CONCLUSIONS
17 June 1963	36.25N 155.52E (Pacific)	Was Balloon Probably Balloon
3. DATE-TIME GROUP	4. TYPE OF OBSERVATION	- Possibly Bolloon
Local	A Ground-Visual Ground-Radar	D' Was Aircraft Probably Aircraft Possibly Aircraft
GMT_17/16387.	Air-Intercept Rade	or Possibly Aircraft
S. PHOTOS O Y • • • • • • • • • • • • • • • • • •	6. SOURCE military	Was Astronomical Probably Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS 9. COURSE	D Other
not reported	one	Unknown

10. BRIEF SUMMARY OF SIGHTING

Spherical white object generating intense light traveling at high speed, no tail or sound, in flight from 85 deg elevation 280 deg azimuth to 00 deg elevation 160 deg azimuth Flat trajectory. Appeared to travel in straight line. Moon visible at time. Object did not conform to know/meteorolical events according to observer.

HOWEVER INTENSE ILLUMINATION TENDS TO RULE OUT ECHO.

11. COMMENTS

Duration not reported. Possibly light from A/C, however data incoclusive to establish this. Description could indicate meteor however object was in flight and disappeared over the horizon and did not exhibit tail or burning. Not produce the cause of sighting is Satellite ECHO I which was heading SE at the time of the report. Without duration or added information evaluation not complete and case as carred as insufficient Data.

ATIC PORM 329 (REV 26 SEP 52)

* * * *

MAVAL MESSAGE

UNCLASSIFIED

NAVY DEPARTMENT

PRECEDENCE PRIORITY	(ACTION)*	RELEASED BY	DRAFTED BY	EXT. NO.
PRIORITY	IINFO			

AF IN: 3214 (18 Jun 63) B/doc

P 172040Z FM USS HALSEY POWELL AF DIST: NIN-9, XOP-1, XOPX-4, SAF-0S-3/

-17

TO CINCPACELT

INFO CNO CTF THREE SIX

UNCLAS

UFO OPNAVINST 3820.9 ENCL 1

1. A. SPHERICAL

- B. BASEBALL AT ARMS LENGTH
- C. WHITE
- D. ONE SIGHTED
- F. GENERATED A VERY INTENSE LIGHT
- G. NO TAIL OR TRAIL
- H. NO SOUND
- I. TRAVELING AT HIGH SPEED
- 2. A. INTENSITY OF ILLUMINATION
 - B. ALT 85 DEG AZ 280 DEG TRUE
 - C. LOST ALT 00 DEG, AZ 160 DEG TRUE
 - D. FLAT TRAJECTORY APPEARED TO TRAVEL IN STRAIGHT LINE
- 4. A. 171638Z
 - B. NIGHT
- 5. 36-25N, 155-52E

92....COG SECNAV..UNSECNAV..ASTSECNAV(R&D)..ØØ..Ø9..Ø9B..Ø9D..Ø9M..Ø3..33.. 34..35..Ø5..Ø6..Ø7..72..76..94..IP..NAVAIDE..FLAGPLOT..BFR..CMC.. JCS..CSA..CSAF..CIA..NIC..COGARD..

57761/51/EN/5 B 018 1 2 0024Z 18 JUN 172040Z JUN 63

UNCLASSIFIED

PRECEDENCE (ACTION) RELEASED BY DRAFTED BY EXT. NO.

- 6. ALL MILITARY ENS K. D. FISHER, USNR, OOD, GOOD R. W. STEWART, BM3, USN, FAIR J. K. VARLAMOS, SN, USN, FAIR
- 7. VISIBILITY GOOD, ABT 10 MILES 0.1 CLOUD COVERAGE. CLOUDS ON HORIZON.
- 10. NO AIR TRAFFIC
- 11. MOON WAS VISIBLE AT TIME. DOES NOT CORRESPOND WITH ANY OTHER METEORLOGICAL EVENTS

AF NOTE: ADVANCE COPY DELIVERED TO NIN.

CONTROL NO.	CIRCUIT NO.	PAGE OF	F PAGES	TIME OF RECEIPT	DATE TIME GROUP
57761		2	2		172040Z JUN 63

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marks.	221.42	30.0		-28.74		49.40		-124.30					242.77	30.0		-28.82		49.50				130.70
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ARGUMENT OF PERIGEE 288.04 DEG. HATE OF CHANGE 0.27099 DEG. PER PERIOD ANDMALISTIC PERICO 115.187 MIN. RATE OF CHANGE -0. COOSE MIN. PER PERIOD ECCENTRICITY 0.04747 RADIUS OF PERIGEE 4641-1 HILES RADIUS OF APOCEE 5103.7 MILES RATE OF CHANGE -C.32 MILES PER DAY ASCENDING NOCE IR.A. 1 139.49 DEG. HATE OF CHANGE -3.29820 DEG. PER DAY LATITUDE OF PERIGEE-44.21 DEG.

READ-IN EXPECTED MAG. +1

PROJECT 10073 RECORD CARD

1. DATE 17 June 1963	2. LOCATION Dayton, Ohio		12. CONCLUSIONS Was Balloon Probably Balloon
3. DATE-TIME GROUP Local GMT 18/01457. S. PHOTOS D You No.	4. TYPE OF OBSERVATIO XXXX Ground-Visual Air-Visual 6. SOURCE civilian	N	Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical Probably Astronomical Possibly Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION 10 minutes	8. NUMBER OF OBJECTS one	9. COURSE NE	Other Satellite ECHO I Insufficient Data for Evaluation Unknown
Object brighter than brighted at time with appearance of bright from SW to NE.		86 deg elevation to be observed	I was North of Dayton at on heading NE in position by the witness. Case of Satellite sighting.

The block with the Bestern Many and Bestern Branch and Bestern Telephone And Andrew Stelle St

ATIC FORM 329 (REV 26 SEP 52)

11 18/0/45 2

Eche! 866PM NE

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

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, and will be regarded as confidential material. 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? 17 17 Tune Month Yea	
3. Time Zone: (Circle One): (a) Eastern b. Central c. Mountain d. Pacific e. Other	(Circle One): a. Daylight Saving (Circle One): b. Standard
4. Where were you when you saw the object? Nearest Postal Address Additional remarks:	DAYTON, OHIO City or Town State or Country
5. How long was object in sight?	10
5.1 How was time in sight determined? a. Certain b Fairly certain	c. Not very sure d. Just a guess
5. What was the condition of the sky?	
DAY	NIGHT
a. Bright b. Cloudy	Bright b. Cloudy
. IF you saw the object during DAYLIGHT,	, where was the SUN located as you looked at the object?
(Circle One): a. In front of you b. In back of you	d. To your left e. Overhead

8. IF you saw the object:at.NIC			8.2 MOOI	N(Circle One)		
8.1 STARS (Circle One):						
a. None				Bright moonli		
(b) A few				Dull moonligh		
c. Many					- pitch dark	
d. Don't remember			:d.	Don't rememb		
9. The object appeared:						
(Circle One): a. As	a light	(b.) Shiny	c. D	ark d. D	on't remember	
10. If it appeared as a light, we	as it brighte	er:than the b	ightestist	ars?		
	YES					
11. Did the object:				(Circle	One for each	
a. Appear to stand still	at any time	?		Yes	(No)	Don't Know
b. Suddenly speed up ar	nd rush awa	y at any time	?	Yes	No)	Don't Know
b. Suddenly speed op w	s evolode?			Yes	No)	Don't Know
c. Break: up into parts o	oxpice.			Yes	No)	Don't Know
d. Give off smoke?				Yes	No	Don't Know
e. Change brightness?				Yes	No	Don't Know
f. Change shape?				Yes	No.	Don't Know
g. Flash or flicker?				Yes	· (No)	Don't Know
h. Disappear and reapp						
12. Did the object move behin	d something	at any time	particula			
(Circle One):	Yes	No Do	n't Know.	IF	you answered	YES, then tell who
it moved behind:						
13. Did the object move in fro	ont of somet	hing at any t	ime, parti	cularly: a, clou	d?	
(Circle One):	Yes		1't Know.		you answered	YES, then tell who
in front of:						
				Transporer	· c. Vapo	d. Don't Kno
14. Did the object appear:	(Circle On	e): (a./	Solid	o. Transparen		
15. Did you observe the object	ct through a	ny of the fol	lowing?			
a. Eyeglasses	Yes	No	e.	Binoculars	Yes	No
d. Lycyiussos	Yes	No	·ŕ.	Telescope	Yes	No
L Sun diaseas						
b. Sun glasses Windshield	Yes	No	g.	Theodolite	Yes	No
b. Sun glasses c. Windshield d. Window glass	Yes	No No		Theodolite Other	Yes	170

a. Sound . b. Color		ER THAN	THE BAZIE	6HTE57	STAR	
of the obje	ct:that you saw:	aw the shape of the such as wings, protections drawing to show the LIKE A VE	direction: the o	bject:was.mov	exhaust trails	ur sketch any de or vapor trails.
	of the object we of the object we one): a. Fuz:	zy or blurred		o. Other		
	One): a. Fuzz b. Like c. Shar			o. Other		
(Circle	One): a. Fuz: b. Like c. Shar d. Don'	zy or blurred a bright:star ply outlined t remember		o. Other		
19. IF there we	One): a. Fuzz b. Like c. Shar d. Don'	zy or blurred a bright:star ply outlined t remember ONE object, then ho		THE RESERVE OF THE PARTY OF THE	ction that they	
19. IF there we Draw a pict	one): a. Fuzz b. Like c. Shar d. Don's s MORE: THAN ture of how they	zy or blurred a bright star ply outlined t remember ONE object, then ho were arranged, and	put an arrow to	show the dire	ction that they	
19. IF there we Draw a pict	one): a. Fuzz b. Like c. Shar d. Don's s MORE: THAN ture of how they	zy or blurred a bright:star ply outlined t remember ONE object, then ho	put an arrow to	show the dire	ction that they	
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19. IF there we Draw a pict	One): a. Fuzz b. Like c. Shar d. Don't s MORE: THAN ture of how they	zy or blurred a bright star ply outlined t remember ONE object, then ho were arranged, and	put an arrow to	show the dire	ction that they	
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19. IF there we Draw a pict	One): a. Fuzz (b) Like c. Shar d. Don's s MORE: THAN ture of how they	zy or blurred a bright star ply outlined t remember ONE object, then ho were arranged, and p	put an arrow to	show the dire	ection that they	were traveling.
19. IF there we Draw a pict	One): a. Fuzz (b) Like c. Shar d. Don's s MORE: THAN ture of how they	zy or blurred a.a.bright:star ply outlined t remember ONE object, then ho were arranged, and p	put an arrow to	show the dire	ection that they	were traveling.

...

20. 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.

NO CHANGES

- 21. How large did the object appear to you as compared to an object with which you are familiar?

 LARGER & BRIGHTER THAN THE "EASTERN" STAR.
- 22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

- 23. Did the object disappear while you were watching it? If so, how?
- 24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

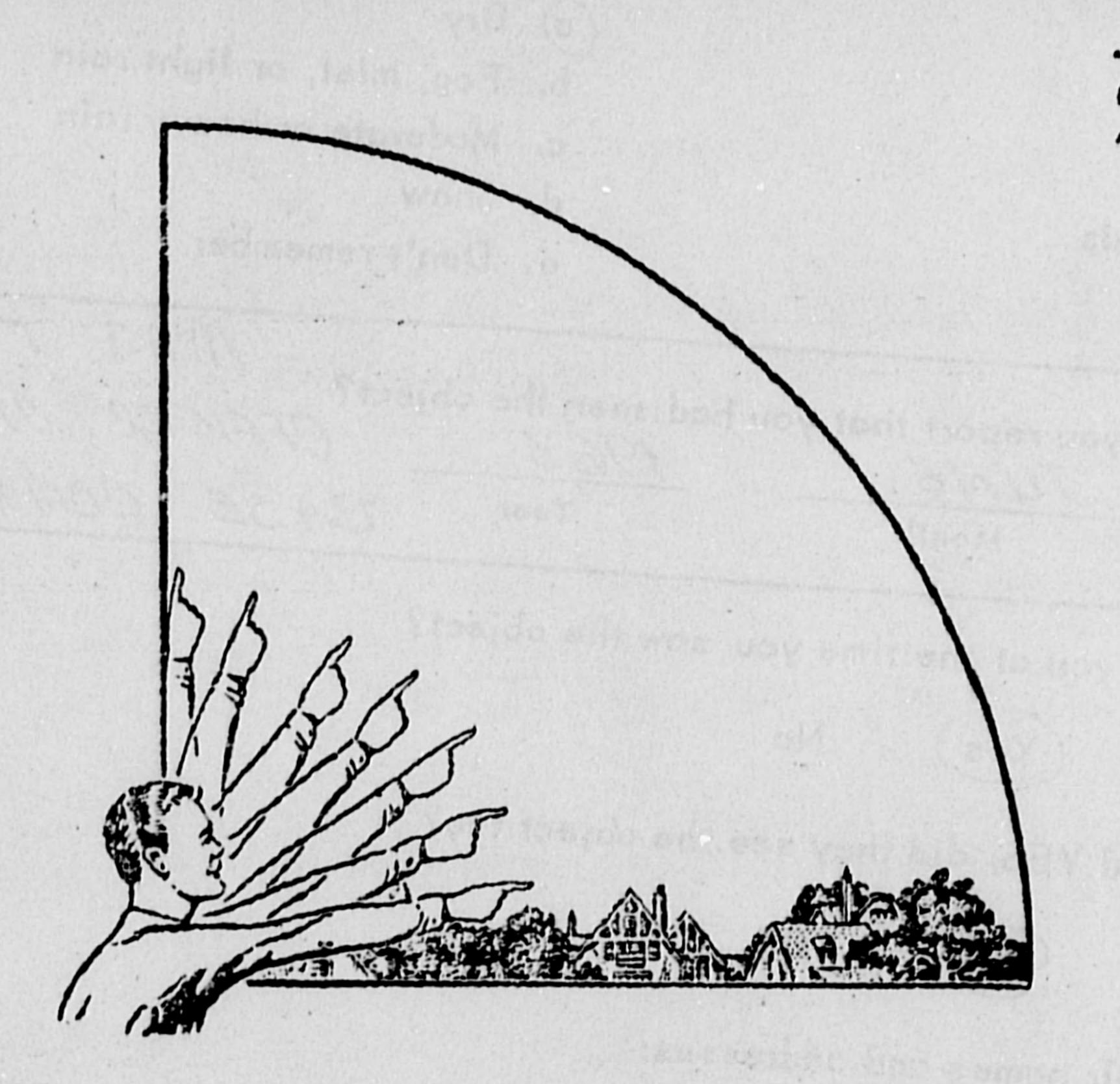
BRIGHT STAR

:26. Were you (Circle O	ne)	
a. In the business	section o	f a air.
		or.a cityr
g. Uther		
THAT. CISUALL	× 00	ME OVER
nicle at the time, then co		
	**///	
.e. South		g. West
f. Southwest		h. Northwest
f. Southwest		h. Northwest
		h. Northwest
f. Southwest _ miles per hour.		h. Northwest
f. Southwest		h. Northwest
f. Southwest _ miles per hour.		h. Northwest
f. Southwest miles per hour. at the object?		h. Northwest
f. Southwest miles per hour. at the object?		
f. Southwest miles per hour. at the object? object? (Circle One)		West
f. Southwest miles per hour. at the object? object? (Circle One) a. South	h.	West
f. Southwest miles per hour. at the object? object? (Circle One)	h.	West
f. Southwest miles per hour. at the object? object? (Circle One) a. South	h.	West Northwest Overhead
f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One)	h.	West Northwest Overhead West
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f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One)	h. D.	West Northwest Overhead West
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f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One) e. South	h. h. i.	West Northwest Overhead West Northwest Overhead rees the object was
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f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One) e. South f. Southwest), try to estimate the numes it was upward from the	h. i. horizon (West Northwest Overhead West Northwest Overhead rees the object was
f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One) e. South f. Southwest), try to estimate the numes it was upward from the	h. i. horizon (West Northwest Overhead West Northwest Overhead rees the object was
f. Southwest _miles per hour. at the object? object? (Circle One) a. South f. Southwest object? (Circle One) e. South f. Southwest), try to estimate the numes it was upward from the	h. i. horizon (West Northwest Overhead West Northwest Overhead rees the object was
	a. In the business b. In the residenti c. In open country d. Near an airfield e. Flying over a c f. Flying over ope g. Other nd how did you happen to	a. In the business section of the residential section of the residential section of the countryside? d. Near an airfield? e. Flying over a city? f. Flying over open country? g. Other and how did you happen to notice it? THAT USUALLY CO

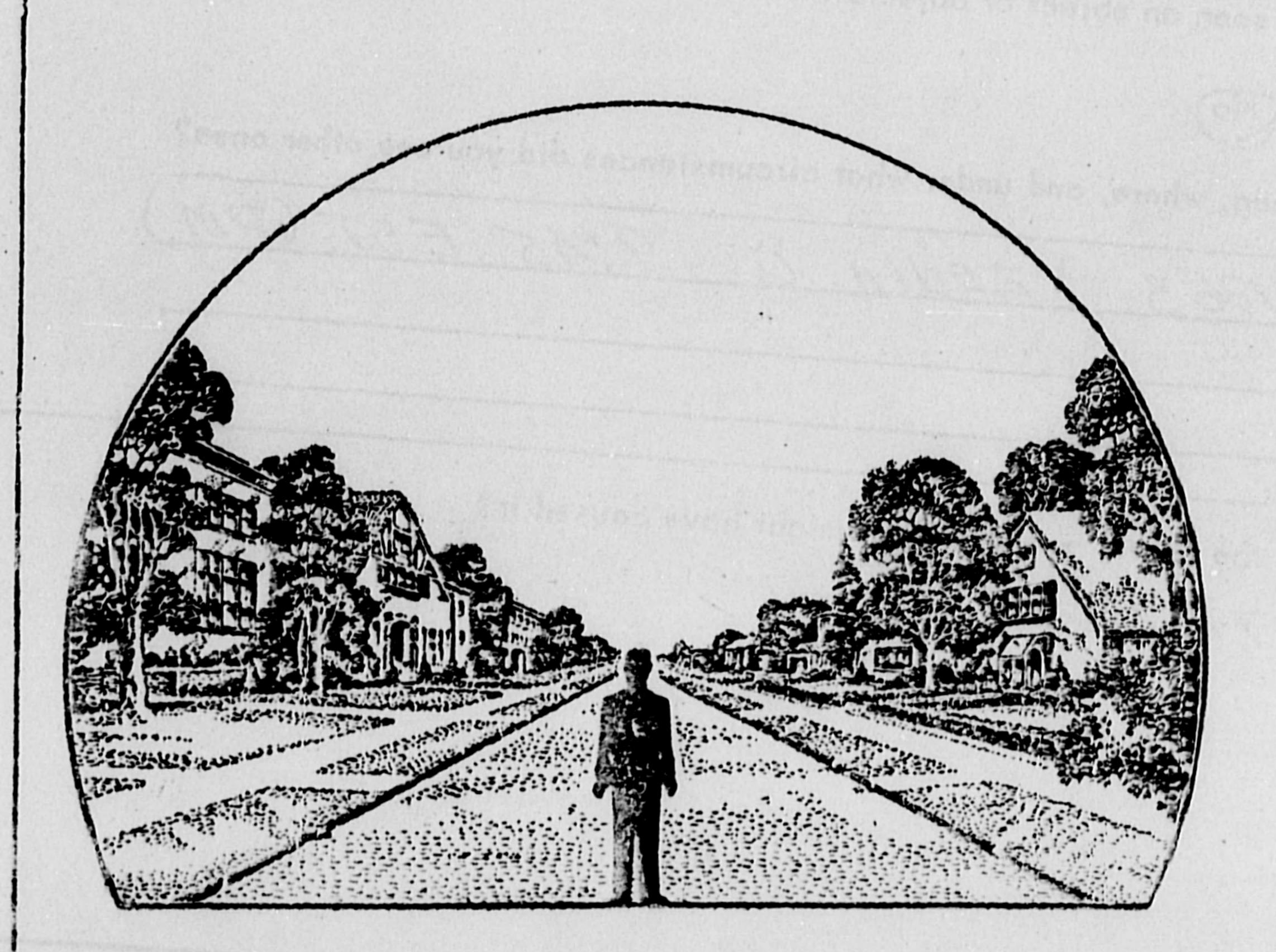
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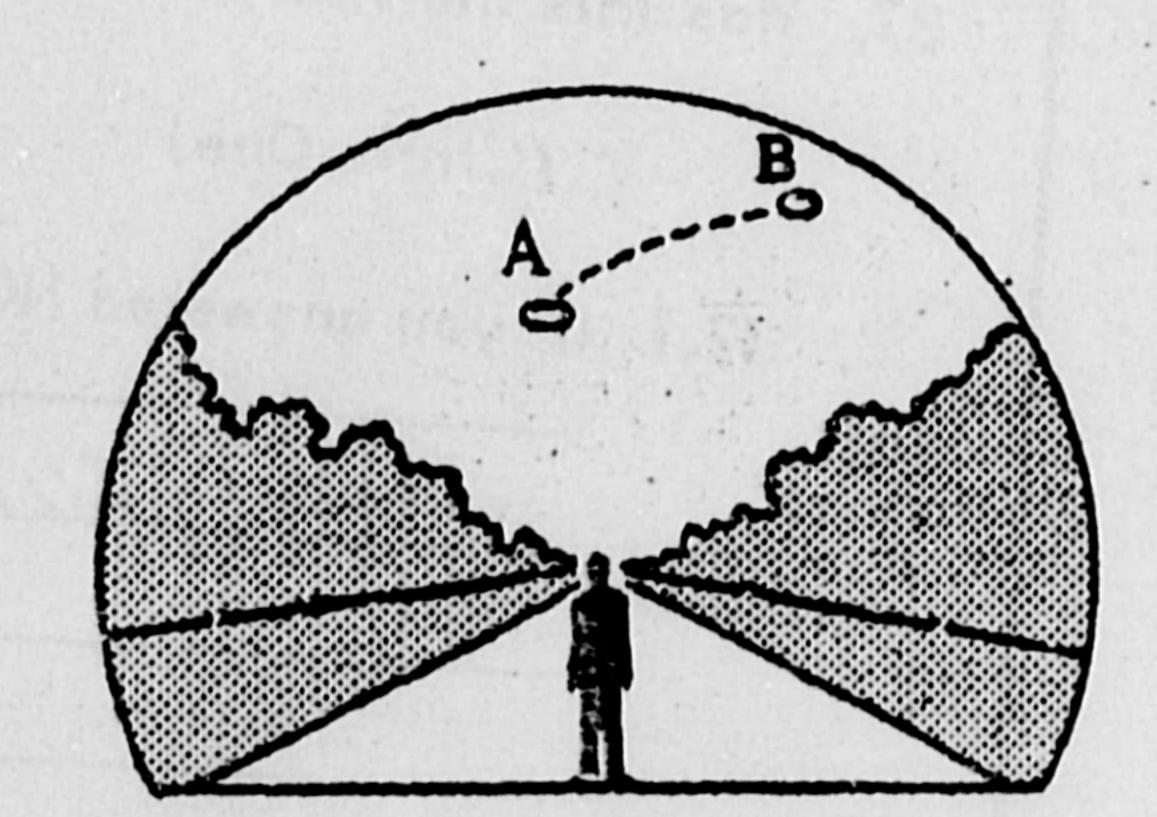
The state of the second section was a property of any country that the second section is a second section of the second section of the second section is a second section of the section of the second section of the section of the second section of the section of

32. 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.



33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





The second secon

34. What were the weather cond CLOUDS (Circle One) a. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy clouds 35. When and to whom did you Day 36. Was anyone else with you (Circle One) 36.1 IF you answered YE (Circle One) 36.2 Please list their na	report that you had UNE Month at the time you so No S, did they see the No	WEATHER (Circle One) (a) Dry b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember MAJ TRAM odiseen the object? OFFICER OF THE DAY 1963 Year BASE COMMAND POSST W-PAFR aw the object? The object?
a. Clear sky b. Hazy c. Scattered:clouds d. Thick or heavy:clouds 35. When and to whom did you Day 36. Was anyone else with you (Circle One) (Circle One)	report that you have Month at the time you so Yes No S, did they see the No	b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember MAJ TRAM adissen the object? OFFICER OF THE DAY Year BASE COMMAND POSS W-PAFB aw the object? The object too?
36. Was anyone else with you (Circle One) 36.1 IF you answered YE (Circle One)	Month at the time you so Yes No S, did they see the Yes No	1963 Year BASE COMMAND POSS W-PAFB of the object? The object?
36. Was anyone else with you (Circle One) 36.1 IF you answered YE (Circle One)	Month at the time you so Yes No S, did they see the Yes No	Year BASE COMMAND POSS W-PAPIS of aw the object? The object too?
(Circle One) 36.1 IF you answered YE (Circle One)	Yes No S, did they see the No	e object too?
/c:!- ())	Yes (No)	ere, and under what circumstances did you see other ones?
37.1 IF you disament of the Tu	NE 1963	ZENIA, O. 9:45 E.S.T. (PM.)
38. In your opinion what do ECHO	you think the objection of the state of the	ect was and what might have caused it?

STATE OF THE PERSON NAMED AND PARTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO

** 17

U.S. AIR FORCE TECHNICAL INFORMATION SHEET (SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, peat information that you have already given in the questionnaire, and add any further comments, statements, for sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached lifthey are needed.

AME (Please Print)	(Do Not Write in This Space) CODE:
GNATURE	
Witnesse stated to me object assepcaring like a br the zenith from Southwe the zenith from Southwe	that he saw an eight stor moving across est to Northeast.

It you answered	YES, then what sp	eed would you estin	mate?		
). Do you think you	can estimate how	far away from you t	he object was?		
(Circle (One) Yes	(No)			
IF you answered	YES, then how far	away would you so	ay it was?		
1. Please give the	following information	on about yourself:			
NAME	Last Nan	10	First Name		Middle Name
ADDRESS			DAYTON		0000
	Street		City	Zone	State
TEL EPHONE NI	JMBER 1998				
I LLLIII IOITL IT					
Age	Sex MAL		uding any education, which	ch:might:be per	
Age	Sex MAL		uding any education, which	:h:might:be per	tinent.
Age	Sex MAL	about yourself, incl	uding any education, which	ch:might:be per	tinent.
Age Indicate:any:addi	Sex MAL	about yourself, incl	uding any education, which	ch:might:be per	tinent.
Age Indicate:any:addi	Sex MALA tional:information:	about yourself, incl	uding any education, which	ch:might:be per	tinent.
Age Indicate:any:addi	Sex MALA tional:information:	about yourself, incl	17	ine!	tinent.
Indicate any addi	sex MALA tional:information:d	re:	177);	Month .	6.3 Y.ear
Indicate any addi	sex MALA tional:information:d	ro:	177);	ine!	6.3 Y.ear
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Indicate any addi	sex MALL tional:information: dethis questionnain Leted Cey	re: FTD TTD	177);	Month .	6.3 Year

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AT 08.43 PF JUNE 19 NORTH OF CITY, 58 DEGREES ABOVE HORIZON MOVING NE
   AT 10.45 TO JUNE TO NORTH UE CITY, 54 DEGREES ABOVE HORIZON MOVING SE
   AT 00.43 AM JUNE. 20 NORTH OF CITY, 87 DEGREES ABOVE HORIZON MOVING SE
   AT 02.56 AT JUNE . 20 SOUTH OF CITY, 23 DEGREES ABOVE HORIZON MOVING SE
   AT DULA PROJUNE SO NORTH OF CITY, SI DEUREES ABOVE HURITON MOVING NE
   AT 11.46 PH JUNE 20 NORTH OF CITY, 69 DEGREES ABOVE HORIZON MOVING SE
  . AT OL. 52 AM JUNE . 21 SOUTH OF CITY, 46 DEGREES ABOVE HORIZON MOVING SE
THE UNE AZ PE JUNE AZI NORTH OF CITY, 53 DEGREES ABOVE HORIZON MOVING NE
   AT 10-44 PT JUNE 21 NORTH OF CITY, 58 DEGREES ABOVE HORIZON MOVING SE
 . AT DO. 48 AN DUNE. 22 SOUTH OF CITY, 74 DEGREES ABOVE HORIZON MOVING SE
  AT UZ.57 AF JUNE. 22 SOUTH OF CITY, OF DEGREES ABOVE HURIZON HOVING SE
   AT 109,43 PM JUNE: 22 NORTH OF CITY, 52 DEGREES ABOVE HORIZON MOVING SE
    AT 11.45 PM JUNE 22 NORTH OF CITY, 81 DEGREES ABOVE HORIZON MOVING SE
  AT ULTS AF JUNE 23 SOUTH OF CITY, 28 DEGREES ABOVE HORIZON FOVING SE
   AT 08.41 PM JUNE. 23 NORTH OF CITY, SO DEGREES ABOVE HORIZON MOVING NE
   AT 10.43 PM JUNE, 23 NORTH OF CITY, 64 DEGREES ABOVE HORIZON FOVING SE
  AT 100.40 AR HINE. 24 SOUTH OF CITY, 53 DEGREES ABOVE HORIZON POVING SE
   1 COLUMBUS, CHIC
AT UB. 47 PE JUNE, 17 NORTH OF CITY, 85 DEGREES ABOVE HORIZON MOVING NE
   AT 10.49 PM JUNE . 17 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING NE
   AT 00.52 AM JUNE. 18 NORTH OF CITY, 69 DEGREES AROYE HORIZON POVING SE
AT 102,57 AM JUNE ALS SOUTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING SE
   AI 09.48 PM JUNE 18 HORID FELLS, 61 DEGREES ABOVE HURIZON MUVING NE
    AT 11.50 OF UNI 19 NORTH OF COMERCES ABOVE HORIZON MOVING SE
  AT UL, 54 TE JUNEAUS SUNTER SELECTION FOR THE SE
    AT 04,02 M JUNE 19 SOUTH TE CALL, 15 DEGREES ABOVE HORIZON MOVING SE
    AT 10.48 PE JUNE 19 NORTH OF CATY, 56 DEGREES ABOVE HORIZON MOVING SE
  AT OU. SI AM JUNE OF NUMBER OF CLIFF, 79 DEGREES ABOVE HORIZON MOVING SE
    AT 02.57 AT JUNE 20 SOUTH OF CITY, 35 DEGREES ABOVE HORIZON MOVING SE
   AT 09.47 TH JUNE 20 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING NE
   AT ILLAS POLICION RUNTH DE CLIVA 65 DEGREES ABOVE HORIZON ROVING SE
   AT 01.54 AM JUNE 21 SOUTH OF CITY, 60 DEGREES ABOVE HORIZON MOVING SE
    AT 104.03 OF JUNE. 21 SOUTH OF CITY, 03 DEGREES ABOVE HORIZON MOVING SE
   AT 10.47 PUNE SI NORTH OF CITY, 59 DEGREES ABOVE HORIZON MOVING SE
    AT 00.51 AM JUNE-22 SOUTH OF CITY, 86 DEGREES ABOVE HORIZON MOVING SE
    AT 02.58 AM JUNE. 22 SOUTH OF CITY, 20 DEGREES ABOVE HORIZON MOVING SE
AT 09.46 PF JUNE. 22 NORTH OF CITY, 55 DEGREES ABOVE HURIZON FOVING SE
    AT 11.48 PM JUNE. 22 NORTH OF CITY, 74 DEGREES ABOVE HORIZON MOVING SE
    11 91.34 AF HINE 23 SOUTH OF CITY, 41 DEGREES ABOVE HORIJON MOVING SE
   THE DESGREE 23 NORTH DE CITY, 62 DEGREES ABOYE HURIZON MOVING SE
      10.50 " JULE 24 SOUTH OF CITY, 67 DEGREES ABOVE HORIZON MOVING SE
  . OI 08.46 P JUNE.17 NORTH OF CITY, 86 DEGREES ABOVE HORIZON MOVING NE
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[•] AT US.46 PP JUNE.17 NORTH OF CITY, 86 DEGREES ABOVE HORIZON MOVING NE

PROJECT 10073 RECORD CARD

1. DATE 17 June 1963	2. LOCATION Dayton, Ohio		12. CONCLUSIONS Was Balloon Probably Balloon	
3. DATE-TIME GROUP Local GMT 18/0255Z 5. PHOTOS U You XXX No	4. TYPE OF OBSERVATION Ground-Visual Air-Visual 6. SOURCE civilian	□ Ground-Radar □ Air-Intercept Radar	Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical Probably Astronomical Possibly Astronomical	
7. LENGTH OF OBSERVATION 5 min & still in sight	8. NUMBER OF OBJECTS one	9. COURSE NE	Other Satellite ECHO Insufficient Data for Evaluation Unknown	
Round shaped object moving a reactic path, including flas bject appeared to stand still rightness. White color. Appeared like bright star. Init of West, last report at 45 de ike ECHO.	shing & flickering ll and change eared to be solid. tial observation	at 56 deg eleva orbit to NE. Sa	I North of Dayton ation at 1048 PM in atellite in position and case evaluated CHOI.	

ATIC FORM 329 (REV 26 SEP 52)

18/02550

ECHO 17 Dune 10K9PM. Nog City, 56° ELEV NE

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

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, and will be regarded as confidential material. 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? 18 Jane 1762 Bay Month Year	2. Time of day: 0255 2 Minutes (Circle One): A.M. or P.M.
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other	(Circle One): a. Daylight Saving b. Standard
4. Where were you when you saw the object?	
	rypin Omo
	City or Town State or Country
Additional:remarks:	
5. How long was object in sight? Hours	
	Minutes Seconds
5.1 How was time in sight determined?	I m sight
Certain b. Fairly certain	 Not very sure Just a guess
6. What was the condition of the sky?	
DAY	
a. Bright	OBright Few Clouds
b. Cloudy	Bright Few Clouds
7. IF you saw the object during DAYLIGHT, where was	the SUN located as you looked at the object?
(Circle One): a. In front of you	d. To your left
(Circle One): a. In front of you b. In back of you	e. Overhead
c. To your right	f. Don't remember

8. IF you saw the object at NIGHT, what did	you notice concerning the STARS and MOON?
8.1 STARS (Circle One):	8.2 MOON (Circle One):
:a. None	a. Bright moonlight
b. A few	b. Dull moonlight
(S) Many	C.) No moonlight:— pitch dark
d. Don't remember	d. Don't remember
9. The object appeared:	
(Circle One): a. As a light b	Shiny c. Dark d. Don't remember
10. If it appeared as a light, was it brighter th	an the brightest:stars?
Os bright of bright	and star
11. Did the object:	(Circle One for each question).
a. Appear: to stand still at any time?	No Don't Know
b. Suddenly speed up and rush away at	any time? No- Don't Know
c. Break: up into parts or explode?	Yes Don't Know
d. Give off smoke?	Yes Don't Know
e. Change brightness?	No Don't Know -
f. Change shape?	Yes (No) Don't Know
g. Flash or flicker?	No. Don't Know
g. Flash or flicker? h. Disappear and reappear?	Yes (No) Don't Know
12. Did the object move behind something at a	ny:time, particularly a cloud?
(Circle One): Yes (No)	Don't Know. IF you answered YES, then tell what
it moved behind:	Don't Know. IF you answered YES, then tell what
12 Did Ala aliana in Caracteristics	
13. Did the object move in front of something a	
(Circle One): Yes (No) in front of:	Don't Know. IF you answered YES, then tell what
14. Did the object appear: (Circle One):	a. Solid b. Transparent c. Vapor d. Don't Know
15. Did you observe the object through any of the	he following?
a. Eyeglasses Yes No	e. Binoculars (Yes) No
b. Sun glasses Yes No	
b. Sun glasses Yes No c. Windshield Yes No	f. Telescope Yes No
	f. Telescope Yes No

a. Sound Nove	
b. Color White	
of the object:that.you:saw:such.as wings, protrusions	or objects. Label:and include:in your sketch any details, etc., and especially exhaust trails or vapor trails.
Place an arrow beside the drawing to show the directi	ion:the object:was.moving.
morning N.E., skyre-	
3. The edges of the object were:	
3. The edges of the object were: (Circle One): a. Fuzzy or blurred	e. Other
(Circle One): a. Fuzzy or blurred b. Like a bright star	e. Other
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined	e. Other
(Circle One): a. Fuzzy or blurred b. Like a bright star	e. Other
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember	
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many	were there?
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember	were there?
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there?
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.
(Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 1. IF there was MORE: THAN ONE object, then how many Draw a picture of how they were arranged, and put an	were there? arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made the path, a "B" at the end of the path, and show any changes in direct	
21. How large did the object appear to you as compared to an object with wayseen a lot - layer than start	which you are familiar?
22. We wish to know the angular size. Hold a match stick at arm's length how much of the object is covered by the head of the match. If you had of the sighting, how much of the object would have been covered by the	performed:this experiment:at:the:time
23. Did the object disappear while you were watching it? If so, how? 0.303 7 object now disappeared behing	buildings.
24. In order that you can give as clear a picture as possible of what you so common object or objects which, when placed up in the sky, would give which you saw.	
Bright stor	

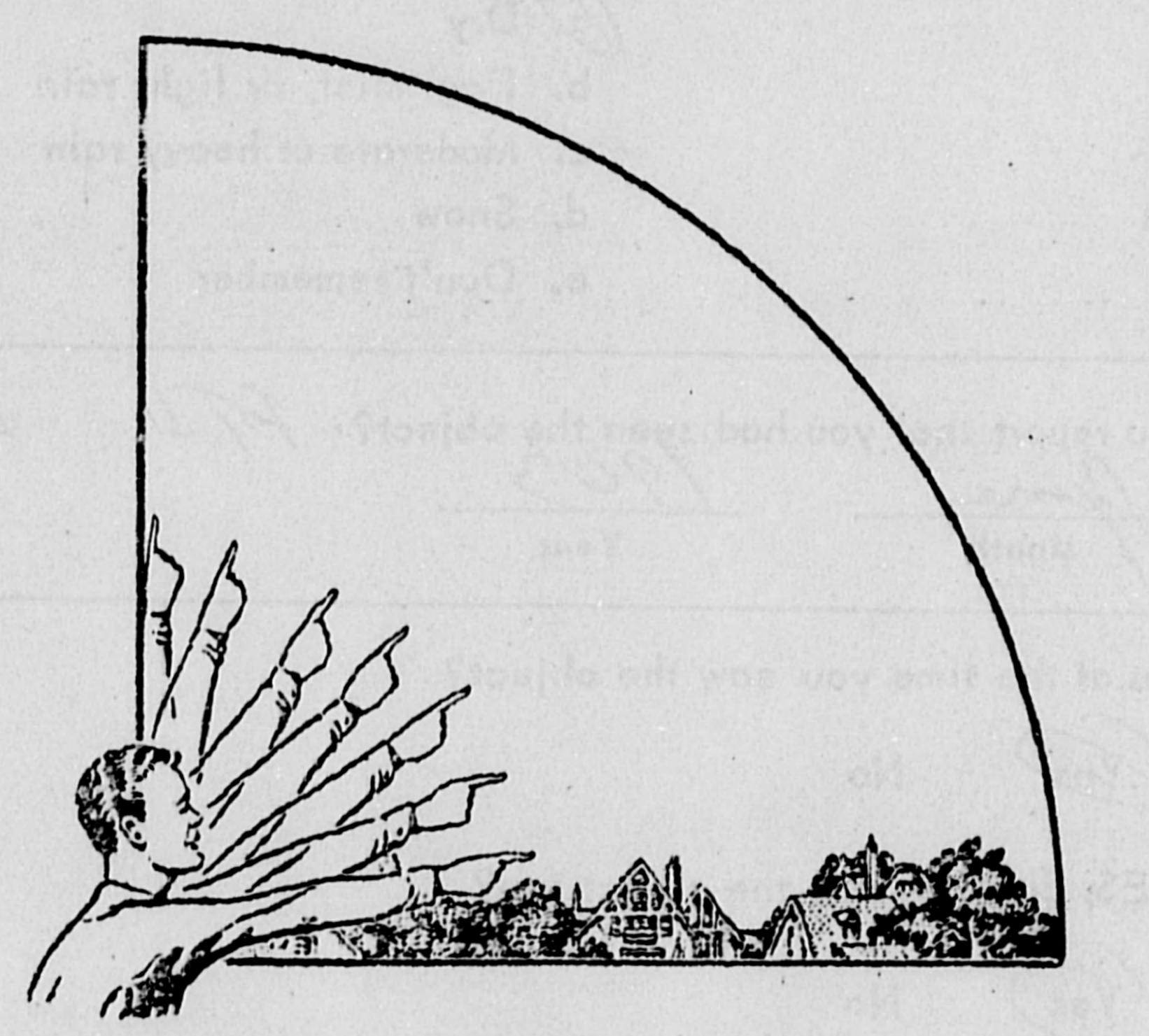
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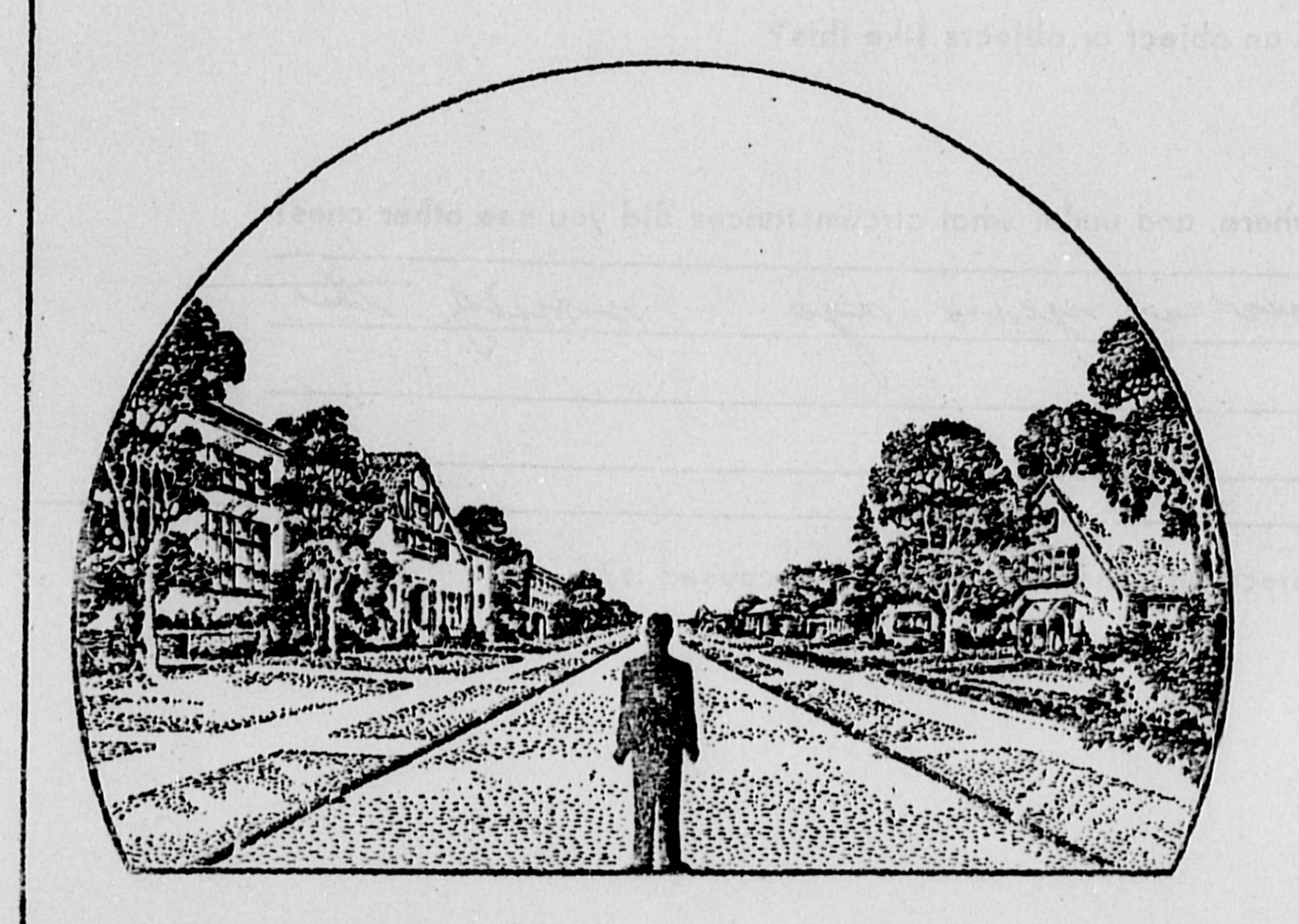
25. Where were you located when you saw the object? (Circle One): a. Inside a building b. In a car C. Outdoors d. In an airplane (type) e. At sea f. Other	a. In the business section of a city? In the residential section of a city? c. In open countryside? d. Near an airfield? e. Flying over a city? f. Flying over open country? g. Other
27. What were you doing at the time you saw the object,	and how did you happen to notice it?
Mother sow it o orked for	
28. IF you were MOVING IN AN AUTOMOBILE or other: 28.1 What direction were you moving? (Circle One a. North b. Northeast d. Southeast 28.2 How fast were you moving? 28.3 Did you stop at any time while you were look (Circle One) Yes No	e. South f. Southwest h. Northwestmiles per hour.
29. What direction were you looking when you first saw t	he object? (Circle One)
	(g.) West
a. North c. East	
b. Northeast d. Southeast	f. Southwest i. Overhead
30. What direction were you looking when you last saw the a. North c. East d. Southeast	he object? (Circle One) g./West e. South f. Southwest i. Overhead
31. If you are familiar with bearing terms (angular direction from true North (thru east) and also the number of degrees. 31.1 When it first appeared: a. From true North 270 degrees. b. From horizon degrees. / a. 31.2 When it disappeared: a. From true North 045 degrees. b. From horizon degrees.	reas it was upward from the horizon (elevation).

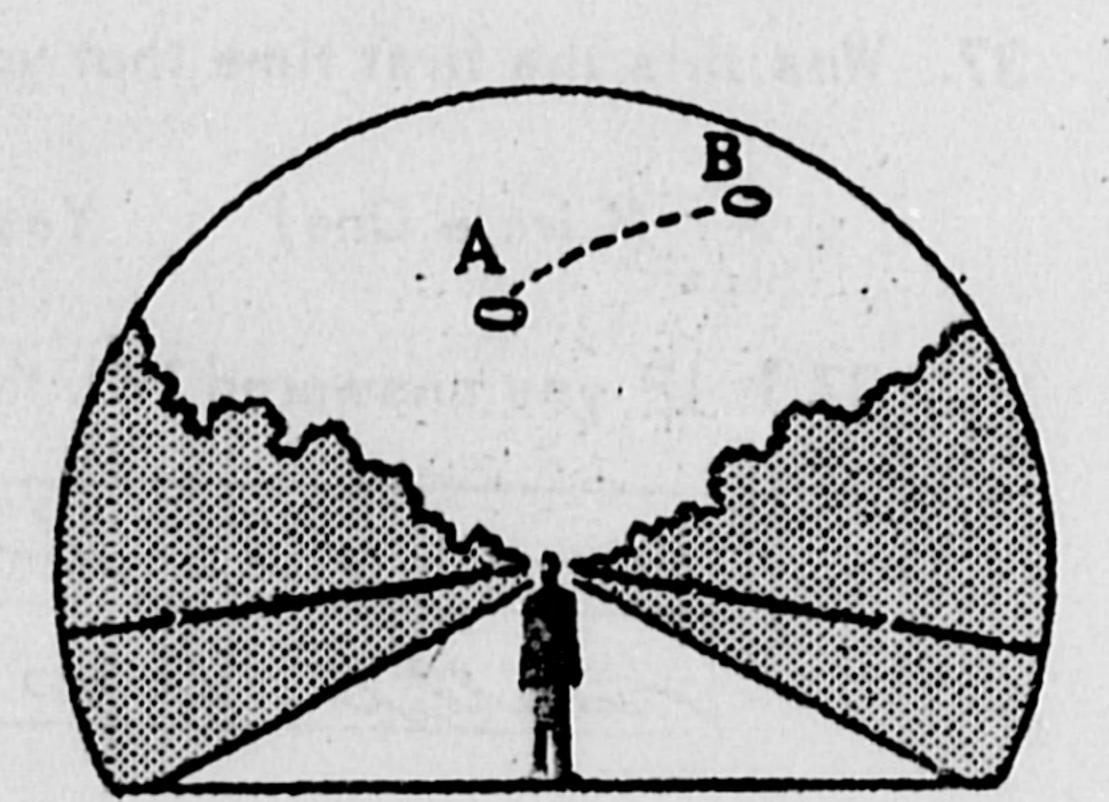
32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it.



appeared 100 feets

33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





CLOUDS (Circle One)	WEATHED (C:I-O-)	
	WEATHER (Circle One)	
a. Clear sky	(6/ Dry	
b. Hazy	b. Fog, mist, or light rain	
Scattered: clouds	c. Moderate or heavy rain	
d. Thick or heavy clouds	d. Snow	
	e. Don't remember	
When; and to whom: did you report that you had	disgenthe object? PTD DUTT OFF.	
Day / Month	Year	
Was anyone else with you at the time you sa	withe object?	
(Circle One) (Res No		
36.1 IF you answered YES, did they see the	object.too?	
(Circle One) (Yes) No		
		-100
36.2 Please list their names and addresses:	most the neighbors next	Man -
ber i lease list than mames and dad asses.		
	Mother, rame	
	mother, rates	
	Mother, Father, neighbors next	
	mother, rade ; - j	
Vas this the first time that you had seen an o		
Vas this the first time that you had seen an o	bject or objects like this?	
Vas this the first time that you had seen an o (Circle One) Yes No. 7.1 IF you answered NO, then when, where,	bject or objects like this? and under what circumstances did you:see other ones?	
Vas. this the first time that you had seen an o (Circle One) Yes No. 17.1 IF you answered NO, then when, where, Market and Like it serve	bject or objects like this?	
Vas this the first time that you had seen an o (Circle One) Yes No. 17.1 IF you answered NO, then when, where,	bject or objects like this? and under what circumstances did you:see other ones?	
Nas this the first time that you had seen an o (Circle One) Yes No. 17.1 IF you answered NO, then when, where, where, where, where,	bject or objects like this? and under what circumstances did you:see other ones?	
Vas this the first time that you had seen an o (Circle One) Yes No. 7.1 IF you answered NO, then when, where, Mark one Like it serve	bject or objects like this? and under what circumstances did you:see other ones?	
Vas this the first time that you had seen an o (Circle One) Yes (No) 7.1 IF you answered NO, then when, where, Surv me like it serve satillite likes.	and under what circumstances did you see other ones? If years ago - provide the	
Vas this the first time that you had seen an o (Circle One) Yes (No) 7.1 IF you answered NO, then when, where, Surv me like it serve satillite likes.	and under what circumstances did you see other ones? If years ago - provide the	
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Nas this the first time that you had seen an o (Circle One) Yes (No 87.1 IF you answered NO, then when, where, sur one like it serve sutillite likes.	and under what circumstances did you see other ones? If years ago - provide the	
Nas this the first time that you had seen an o (Circle One) Yes No. 87.1 IF you answered NO, then when, where, where, where,	and under what circumstances did you see other ones? If years ago - provide the	

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				JUN	E 14.	1963	ATT TO THE									AUL JUN	E 20.	1963				
THE PARTY OF THE P								The State of the S								19 AL 2014 ST						
1 21-1	121.92	47.4	28.7	-82.72	1088	90.00	28.7	-02.76	1088	90.00		1 19.6	137.15	47.4	29.0	-82.89	1042	90.0	28.0	-82.93	1042	90.00
3 22.2	151.03	45-0	23.2		1026	72.34	TACK THE PARTY OF THE PARTY OF	-104.58	1135	107.7.		3 14.6	166.25	45.0	22.4	-61.00	169	12.30		-104.77		107.70
5 17.2	160.14	40.0	18.9	-45.65	969	60. To	The second secon	-119.73	1150	119.40	To set	5 946	195.36	40.0	18.4	-45.77	907	60.70		-119.93		119.40
1554 CT 11 C	209.24	35.0		-36.05		54.00	The state of the s	-129.26	The second second	A STATE OF THE PARTY OF THE PAR	-	7 4.7	224.46	35.0	15.4	-34.15	161	54.00		-129.46		
SALES AND ASSESSMENT OF THE PARTY OF THE PAR	238.35	30.0		-24.73		49.44	29-450 (10 to 10 miles 10 de 10 to 1	-136.51		130.70		8 50.7	253.56	30.0	12.0	-28.00	623	49.40	44.5	-134.71	1172	130.70
11 2.4		20.0		-17.42	THE RESERVE OF THE PARTY OF THE	43.70	AND A TOLLY ALL DESIGNATION OF STREET	-147.45	THE RESERVE AND THE PARTY AND	The second second second		10 54.4	282-46	20.0	8.2	-17,47	760	43.80	49.9	-147.85	1176	136.50
12 57.4		0			ALESSA DE CONTRACTOR	40.00	20.00	-164.15				13 4998	311.76		0.	0.	675	40.00	59.6	-164.91	1132	140.20
14 52.5	THE RESERVE TO SECTION ASSESSMENT	-20.0		17.49	REAL PROPERTY.	A THE RESERVE OF THE PARTY OF T	With the same of t	160.94	3 5 5 5 5 5	134.40	111	14 44.8	340.66	-20.0	-8.0	17.52	641	43.80	-46.0	146.64	1036	136.40
16 47.6		-30.0		28.89	C. S.	49.50		137.68	Water Committee of the last	130.60		16 39.9	9.96	-30.0	-12.3	28.93	647	49.50	-40.9	137.61	970	130.60
THE PERSON NOT THE PARTY OF THE PARTY.	23.88	-35.0		36.28		54.10	10 10 10 10 10 10 10 10 10 10 10 10 10 1	130.35	10-1	126.0-		18 34.9	39.06	-35.0	-14.7	36.32	458	54.10	- 18.2	130.30	932	126.04
20 37.7		-40.0		45.98		60.80	The second secon	120.72	Manager of the second	119.30		20 29.9	68.17	-40.0	-17.5	46.01	676	60.80	-35.1	120.69	688	119.30
22 32.7		-45.0	-21.4		JULI DE LO LO DE DE LO COMPTEN	72.40		105.43		107.60		53 52.0	97.27	-45.0	-21.3	61.35	710	72.40	-31.0	105.42	831	107.70
		-47.4			728	THE RESERVE OF THE PARTY OF THE	THE RESERVE OF THE PARTY OF THE	83.41		90.00				-41.4	-26.1	83.38	765	90.00	-26.1	83.42	765	90.00
											× 513				No HEAR							
				1414	E 17,	1942										JUN	E 21.	1963				
0.27.8	111.20	47.4	24 5	-82.76	1074	00 04						0 20.0	126.37	47.4	27.9	-82.93	1029	90.00	27.9	-82.97	1029	90.0-
M. C. S. C.	140.31							-82.80				2 15.6	155.47	45.0	22.5	-61.04	954	77.34	33.4	-104.82	1095	101.74 -
BOOK I STAND THE THE THE	169.41	40.0		-60.90				-104.63				4 10.1	184.57	40.0	10.3	-45.80	891	60.70	37.9	-119.98	1136	117.40
	194.52			-45.68				-119.77				6 5.1	213.67	35.0	15.3	-36.17	846	54.00	41.3	-129.51	. 1158	126.1+
	221.02	35.6		-34.07				-129.30				8 0.1	242.77	30.0	12.7	-20.82	808	49.50	44.3	-136.76	1171	130.70
SATEMENT OF THE PARTY OF THE PA		30.0		-28.74		49.40		-136.55				9 \$6.2	271.67	0.05	8.1	-17.40	746	43.80		-147.90		
10 3.1		20.0		-11.43		43.70		-147.70				11 50.2	300.97	0.	0.	0.	665	40.00		-164.96		
11 55.1		0.	0.			40.00		-164.78		140.20		13 45.2	330.07	-20.0	-7.9	17.52	638	43.8		148.81		
	314.94	-20.0		17.50		43.80		148.92		136.40		15 40.3	359.17	-30.0		28.93		49.5		137.59		
Control of the Contro	144.05			28.40				137.67		130.60		17 35.3	28.27	-35.0		36.33		54.10		130.28		
Mark of the second				36.29			ALC: A CONTRACT OF THE PARTY OF	130.34	A PERMIT	176.00		19 30.3	57.37	-40.0	-17.4	46.02	680	60.80		120.67		119.30
The time are a	42.22							126.71		119.30		21 25.3				61.35			-31.1	105.41	844	107.7.
23 25.4		-41.0		61.33				105.43		107.60		23 20.4	1115.57	-47.4	-26.1	83.38	775	90.00	-26.1	33.42	775	90.00
	100.41		-26.1	85.38	130	90-00	-26.1	83.41	736	90.00	150				100							
					E 18.	1041										JUN	E 22.	1963				
				300	,	1703												plant i				
1 21.5	129.57	41.4	28.4	-82.51	1067	90.00	28 4	-87 64	1047	90 00			144.67	47.4		-82.98				-83.01		90.00
	158-67	45.0		-60.93		12.30		-82.84					173.77	45.0		-61.07		72.30		-104.87		
	187.18	40.0		-45.71		60.7-		-119.82					202.86	40.0		-45.82	200 TO 100 TO 10	60.70		-120.03		
A STATE OF THE STA	216.84	35.0		-36.10	10 10 2000	54.00		-129.35				THE RESERVE THE PARTY OF THE PA	231.96	35.0	A SECURITY OF STATE OF THE SECURITY OF THE SEC	-36.19	The same of the last of	54.00		-129.57		
9 3.7	245.49	30.0		-28.16		49.40		-130.60				10 50.5	261.06	30.0		-28.84		49.50		-136.82		
10 55.7	275.04	20.0		-17.44	William A. Tark	43.70		-147.75						20.0	IL ALEXANDER CONTRACT	-17.49	AND THE STREET	43.50		-147.96		
12 51.8	304.20	0.	0.	J.		40.00		-164.82				12 45.6		-20.0	0.	0.		40.1		-105-01		
14 48.8	333.30	-20.0	-8.0	17.51		43.80		146.90				16 35.6			-1.9			43.8		148.77		
16 43.8	***************************************	+30.0	-12.3	28,91	650	49.50		137.65		130.40			45.50	-30.0		28.94		49.5		137.56		
18 38.9	31.51	-34.0	-14.7	34.30	656	54.10		130.33		125.00		20 25.7	75.65	-40.0		36.33		60.80		130.26		
The state of the s	19.00							120.71		119.30			104.75	-45.0		61.36		60.80		120.65		119.30
22 58.0	69.71	-45.0	-21.3	61.34	697	72.44		105.43	-	107.60				The second second		83.38				105.40		
		-41.4	-26.1	. 83.38	745	90.00		83.42								03.30	100	40.00	-26.1	83.41	100	90.00
ALCONOMIC TO THE PARTY OF THE P		-									TO THE	the co		A.Shirt	10 11 4 45	TO BE A STA	1				5 5 3	
Ba T. Carlo				31,1	E 19.	1763	Six and the				-											
												CHERRY	GPBITAL	FIENENT	5 FAR E	ARTH CAT	E1 1 1 14	1940 10	TA 1			
0 24.0	118.82	47.4	78.7	-82.85	1055	90.00	28.2	-82.58	1056	90.00	-						THE REAL PROPERTY.	. ,				. 4
2 19.1	147	45.0	22.8	-66.97	985	72.30		-104.12				REFEREN	E TIME 1	9.3 4 4		1 4 17		UT				
4 14.1	177.02	40.0	14.5	-45.14	924	60.70		-119.87					TIEN 41.				100000					
6 9.7	7311-13	35.0	15.5	-36.12	. 87E	54.00		-129.40					NG NODE 1			FC. WEST						
8 4.2	235.21	30.0	17.6	-28.78	840	49.40	The second secon	-176.65					FEP INTE									
9 59.2	264.33	20.0	8.2	-17.45	175	43.8.		-147.79					OF PERI						. 31-6			
2019/9/01/2014	293.44	0.											TE OF THE				Junior Files					

59.8 -164.56 1120 140.20

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ARGUNENT OF PERICEE 288.04 CEG. RATE OF CHANGE U.27099 DEG. PER PERIOD ANDMALLSTIC PERILO 115.167 MIN.

RATE OF CHANGE -0. COOSE MIN. PER PERIOD ECCENTRICITY 0.04747 RADIUS OF PERIGEE 4641.1 MILES SABIUS OF APUCEE 5103.7 MILES

RATE OF CHANGE -Q.32 HILES PER DAY ASCENBING NODE IR.A. 1 189.69 DEG. HATE OF CHANGE -3.29820 DEG. PER DAY LATITUDE OF PERIGEE-44.27 DEG. READ-IN EXPECTED MAG. +1

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(Circle One)	rimate the speed of the object Yes (No		
IF you answered YES, th	en what speed would you est	imate?	
(Circle One)			
	hen how far away would you s		
	g information about yourself:		
NAME	Last Name	First Name	Middle Name
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	nformation about yourself, inc	luding any education, which	might:be pertinent.
Indicate any additional in	nformation about yourself, inc		
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