

PROJECT 10073 RECORD CARD

1. DATE 6 Jul 62	2. LOCATION Cheverly, Maryland		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local <u>2305 Standard</u> GMT <u>07/0503Z</u>	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		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian		<input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION 7 min	8. NUMBER OF OBJECTS	9. COURSE NE	<input checked="" type="checkbox"/> Other <u>Echo I</u> <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Objt appearing as light only much brighter than star gave appearance of changing speed and brilliance while of straight flight fm 45° elev in W to 45° elev in E. Disappeared by going out of sight. Compared sighting to Echo. Only dimmed and wavered.		11. COMMENTS Echo was over Baltimore at 0003 LST on 7 July. S of city at 58° elev heading NE. Therefore, in a position to be visible to observer. Case evaluated as Echo. Wx clear and dry. Possible atmospheric conditions conducive to create illusion of weaving.	

BALTIMORE, MD.

AT 07.49 PM	JULY.05	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 10.50 PM	JULY.06	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 10.54 PM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 12.50 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.51 PM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 09.59 PM	JULY.06	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 00.01 AM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.07 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.12 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.06 AM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 11.13 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.15 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.29 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 08.15 AM	JULY.08	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 10.21 AM	JULY.08	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 00.29 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.29 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.03 AM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.10 AM	JULY.08	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
LOCAL STANDARD TIME										

AT 05.00 PM	JULY.02	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 11.15 PM	JULY.02	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.21 AM	JULY.03	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.24 AM	JULY.03	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 10.29 AM	JULY.03	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 00.30 AM	JULY.04	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 02.24 AM	JULY.04	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.33 AM	JULY.04	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 11.39 AM	JULY.04	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.43 AM	JULY.05	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.57 AM	JULY.05	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 09.41 AM	JULY.05	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 10.54 AM	JULY.05	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.57 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.25 AM	JULY.06	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.49 PM	JULY.06	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 09.57 PM	JULY.06	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 00.02 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.06 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.10 AM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.05 PM	JULY.07	SOUTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 11.41 PM	JULY.07	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.19 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 03.17 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 07.20 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	NE
AT 01.16 AM	JULY.08	NORTH	OF	11	09	DEGREES	ABOVE	HORIZON	MOVING	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?

6 JULY 1962
Day Month Year

2. Time of day: 2305 - 2312
Hour Minutes

(Circle One): A.M. or P.M.

3. Time Zone:

(Circle One): a. Eastern DAYLIGHT
b. Central
c. Mountain
d. Pacific
e. Other

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

[REDACTED] CHARLESTON
City or Town State or Country

Additional remarks:

5. How long was object in sight?

1 Hours 7 Minutes 1 Seconds

5.1 How was time in sight determined?

a. Certain b. Fairly certain c. Not very sure d. Just a guess

6. What was the condition of the sky?

DAY NIGHT
a. Bright b. Cloudy a. Bright b. Cloudy

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 b. In back of you c. To your right d. To your left e. Overhead f. Don't remember

South of city SE
windy NE
Standard

6000 ft 6000 ft 6000 ft
on 6 JULY 1962
00 03

5800 ft
at 10:00 AM NE

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
b. A few
c. Many
d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
b. Dull moonlight
c. No moonlight — pitch dark
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 than the brightest stars?

Yes MUCH BRIGHTER

11. Did the object:

(Circle One for each question)

- | | | | |
|---|-----|----|------------|
| a. Appear to stand still at any time? | Yes | No | Don't Know |
| b. Suddenly speed up and rush away at any time? | Yes | No | Don't Know |
| c. Break up into parts or explode? | 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 reappear? | Yes | No | Don't Know |

12. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind: _____

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of: _____

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 following?

- | | | | | | |
|-----------------|-----|----|----------------|-----|----|
| a. Eyeglasses | Yes | No | e. Binoculars | Yes | No |
| b. Sun glasses | Yes | No | f. Telescope | Yes | No |
| c. Windshield | Yes | No | g. Theodolite | Yes | No |
| d. Window glass | Yes | No | h. Other _____ | | |

16. Tell in a few words the following things about the object.

a. Sound

NONE

b. Color

NONE (LIGHT)

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.



18. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
 - b. Like a bright star
 - c. Sharply outlined
 - d. Don't remember

e. Other

19. 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.

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.



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

END OF PENCIL ERASER

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?

APPROX $\frac{3}{4}$

23. Did the object disappear while you were watching it? If so, how?

JUST ~~WENT~~ WENT OUT OF SIGHT

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.

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 _____

26. Were you (Circle One)

- a. In the business section of a city?
- b. 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?

SITTING OUTSIDE & SAW OVER TREES

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? (Circle One)

- | | | | |
|--------------|--------------|--------------|--------------|
| a. North | c. East | e. South | g. West |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

28.2 How fast were you moving? _____ miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? (Circle One)

- | | | | |
|--------------|--------------|--------------|--|
| a. North | c. East | e. South | <input checked="" type="radio"/> g. West |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |
| | | | i. Overhead |

30. What direction were you looking when you last saw the object? (Circle One)

- | | | | |
|--------------|--|--------------|--------------|
| a. North | <input checked="" type="radio"/> c. East | e. South | g. West |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |
| | | | i. Overhead |

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

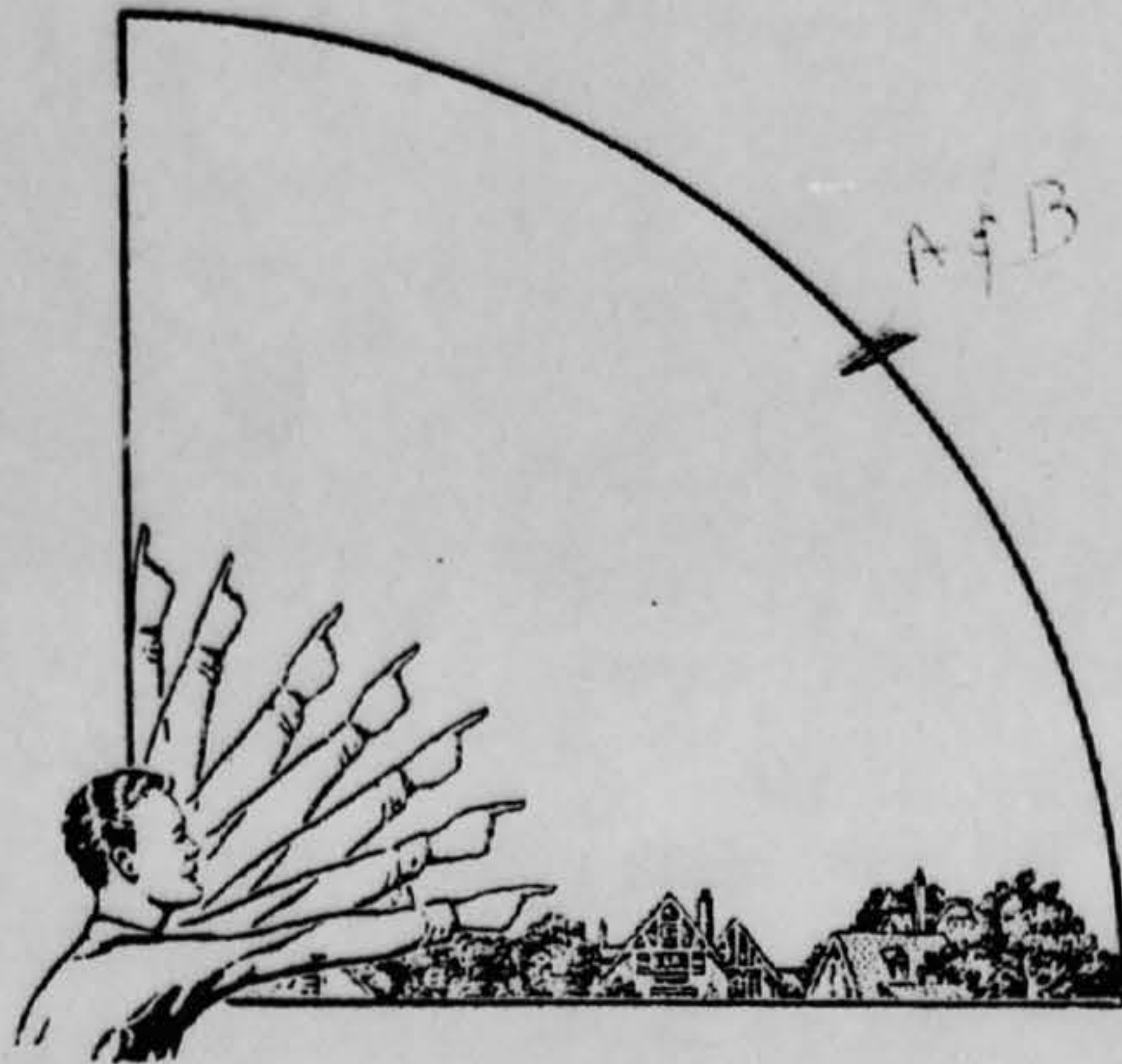
31.1 When it first appeared:

- a. From true North 250 degrees.
- b. From horizon 45 degrees.

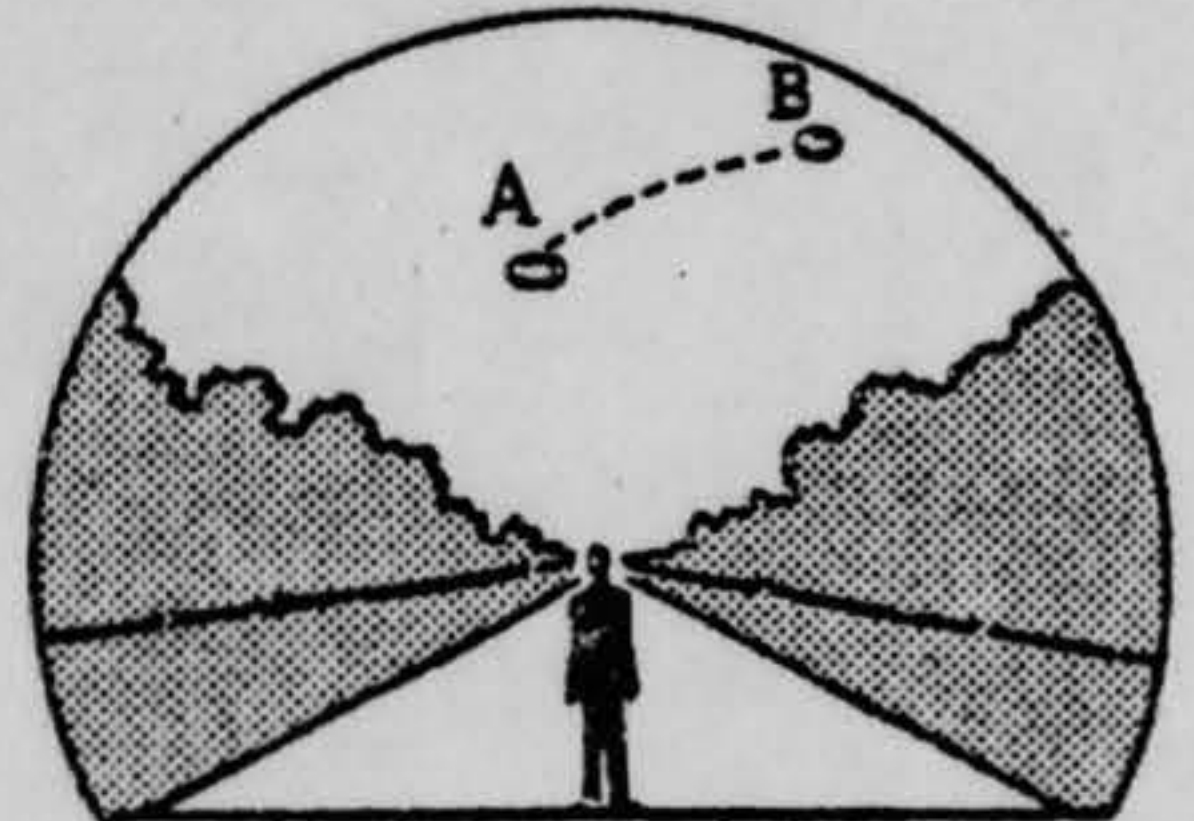
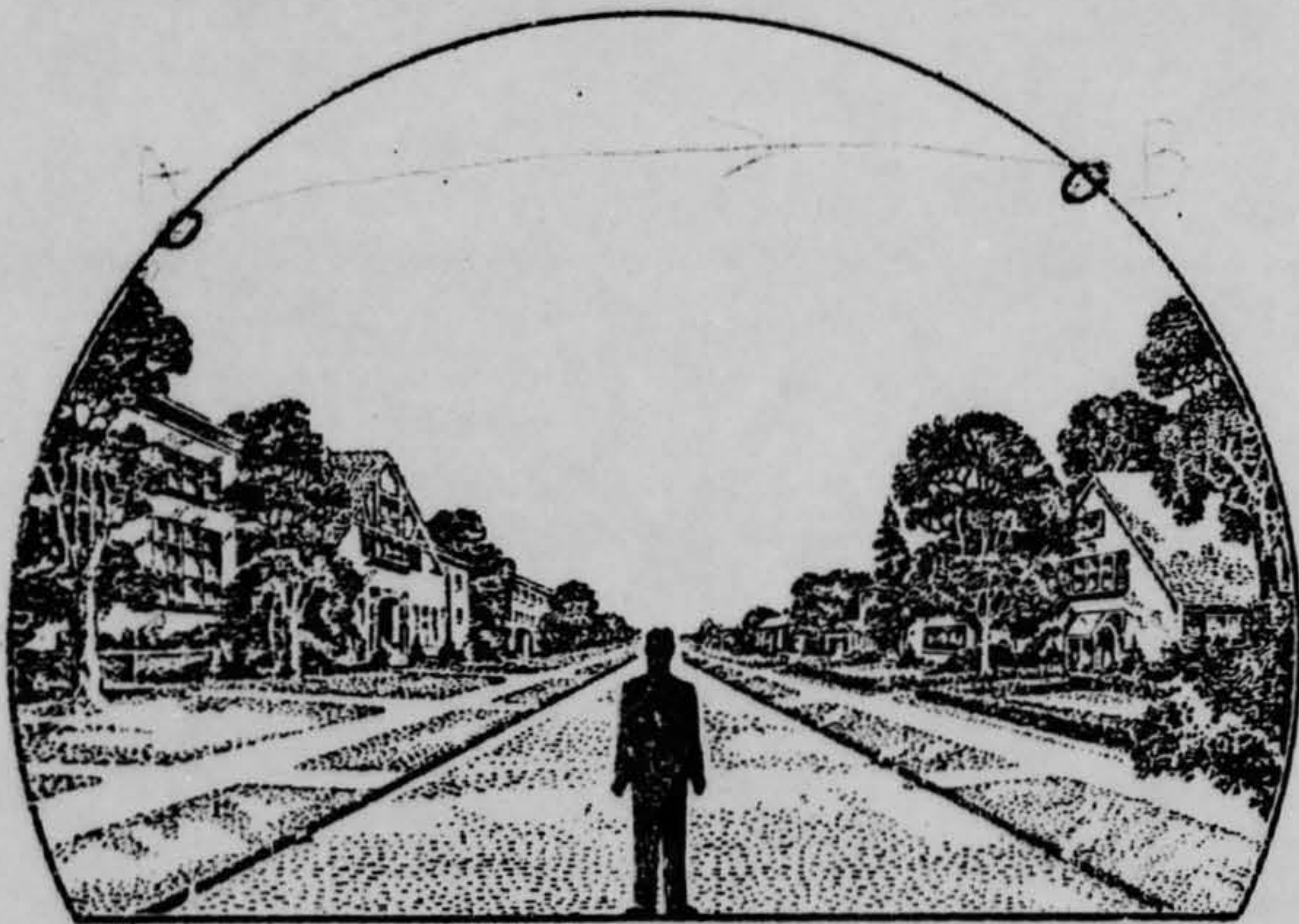
31.2 When it disappeared:

- a. From true North 090 degrees.
- b. From horizon 45 degrees.

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.



39. Do you think you can estimate the speed of the object?

(Circle One) Yes No

IF you answered YES, then what speed would you estimate? OVER M 2.0

40. Do you think you can estimate how far away from you the object was?

(Circle One) Yes No

IF you answered YES, then how far away would you say it was? AT LEAST 30-96,000 FT

41. Please give the following information about yourself:

NAME [REDACTED] Last Name [REDACTED] First Name [REDACTED] Middle Name [REDACTED]

ADDRESS [REDACTED] Street CHELFLEY City — Zone Md State

TELEPHONE NUMBER [REDACTED]

Age 29 Sex M

Indicate any additional information about yourself, including any education, which might be pertinent.

42. Date you completed this questionnaire:

6 Day 1 Month 11 Year

34. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One)

- a. Clear sky
 b. Hazy
 c. Scattered clouds
 d. Thick or heavy clouds

WEATHER (Circle One)

- a. Dry
 b. Fog, mist, or light rain
 c. Moderate or heavy rain
 d. Snow
 e. Don't remember

35. When and to whom did you report that you had seen the object?

6
 Day

JULY
 Month

1962
 Year

NASA
 FTD

36. Was anyone else with you at the time you saw the object?

(Circle One) Yes No

36.1 IF you answered YES, did they see the object too?

(Circle One) Yes No

36.2 Please list their names and addresses:

~~NAME~~ WIFE

37. Was this the first time that you had seen an object or objects like this?

(Circle One) Yes No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

PREVIOUSLY OBSERVED ECHO BUT THIS WAS DIFFERENT

38. In your opinion what do you think the object was and what might have caused it?

NO IDEA