

PROJECT 10073 RECORD CARD

1. DATE 8 May 59		2. LOCATION Heshanic, N.J.		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☒ Probably Astronomical Altair ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local 8 May 59 GMT 09/0400Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☐ No		6. SOURCE Civilian			
7. LENGTH OF OBSERVATION 4 mins		8. NUMBER OF OBJECTS 1		9. COURSE NE to E	
10. BRIEF SUMMARY OF SIGHTING Obj w/white glaring rim & dark center. Red, green, & white lights appeared to finish the circle, size of a basketball. Suddenly disappeared.				11. COMMENTS The ATIC conclusion is that a refracted image of the star Altair is responsible for this sighting.	

WSA2

Appendix III

Form A.

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? <u>Feb</u> <u>1957</u> Day Month Year	2. Time of day: _____ Hour 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? <u>Residence</u> Nearest Postal Address City or Town State or Country Additional remarks: _____	
5. Estimate how long you saw the object. _____ Hours Minutes Seconds 5.1 Circle one of the following to indicate how certain you are of your answer to Question 5. a. Certain b. Fairly certain c. Not very sure d. Just a guess	
6. What was the condition of the sky? (Circle One): a. Bright daylight b. Dull daylight c. Bright twilight d. Just a trace of daylight e. No trace of daylight f. Don't remember	
7. IF you saw the object during DAYLIGHT, TWILIGHT, or DAWN, 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	

8. IF you saw the object at NIGHT, TWILIGHT, or DAWN, 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. Was the object brighter than the background of the sky?
(Circle One): a. Yes b. No c. Don't remember

10. IF it was BRIGHTER THAN the sky background, was the brightness like that of an automobile headlight?
(Circle One) a. A mile or more away (a distant car)?
b. Several blocks away?
c. A block away?
d. Several yards away?
e. Other _____

11. Did the object:

a. Appear to stand still at any time?
b. Suddenly speed up and rush away at any time?
c. Break up into parts or explode?
d. Give off smoke?
e. Change brightness?
f. Change shape?
g. Flicker, throb, or pulsate?

(Circle One for each question)

	Yes	No	Don't Know
a.	Yes	No	Don't Know
b.	Yes	No	Don't Know
c.	Yes	No	Don't Know
d.	Yes	No	Don't Know
e.	Yes	No	Don't Know
f.	Yes	No	Don't Know
g.	Yes	No	Don't Know

12. Did the object move behind something at anytime, 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 anytime, particularly a cloud?
(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved in front of: _____

14. Did the object appear: (Circle One): a. Solid? b. Transparent? c. Don't Know.

15. Did you observe the object through any of the following?

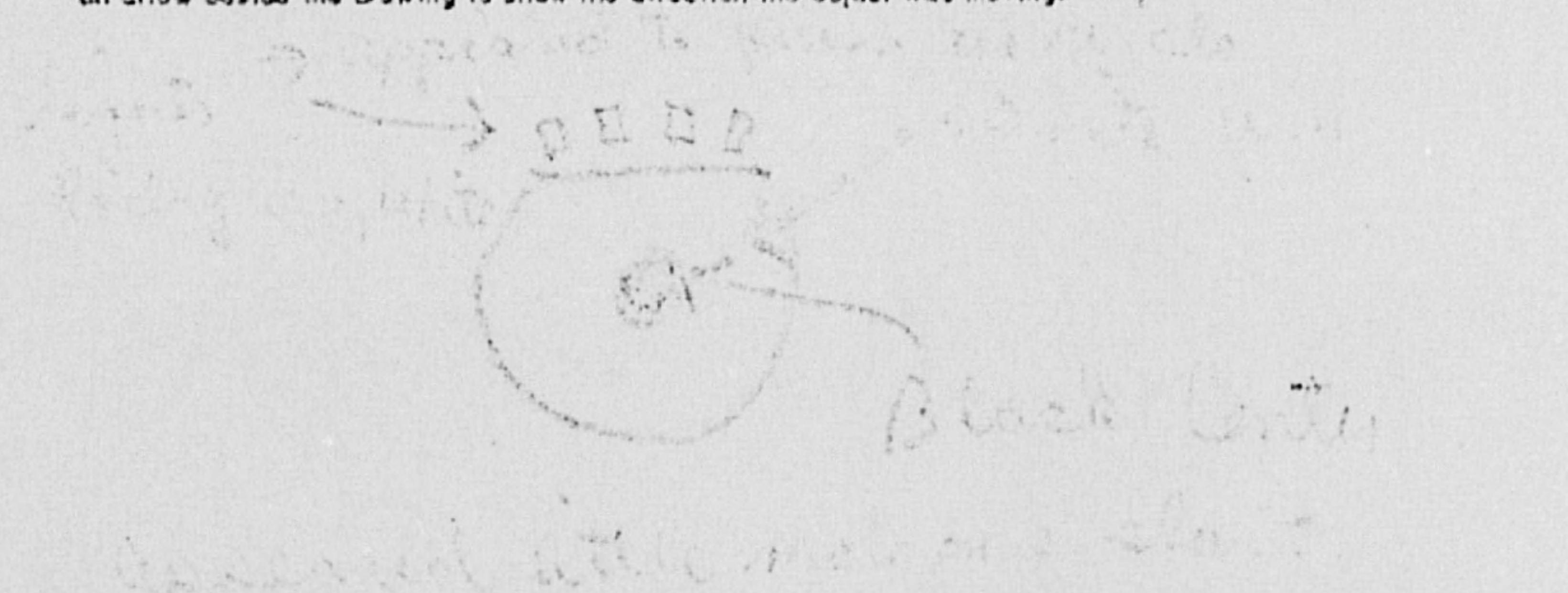
	Yes	No		Yes	No
a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

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

a. Sound _____

b. Color _____

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.

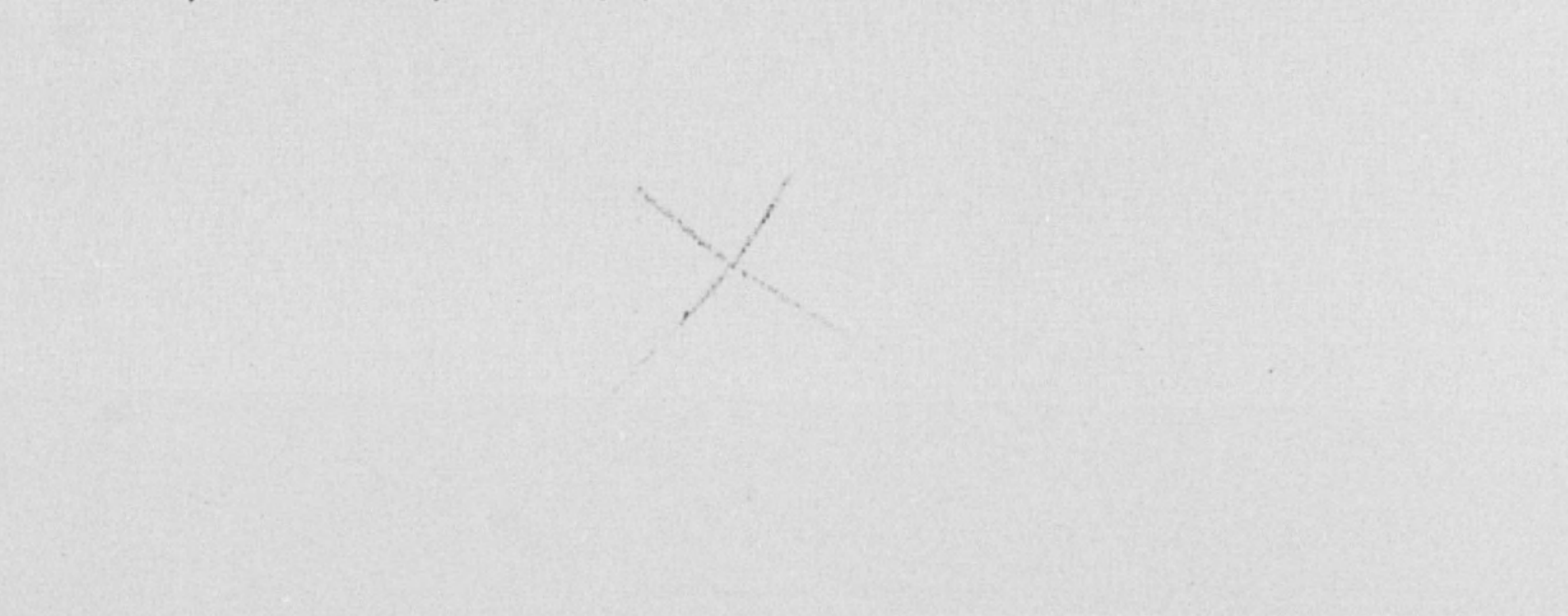


18. The edges of the object were:

- (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.

*Just it was there and it
was there and it was there*

21. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
_____ feet.

22. How large did the object or objects appear as compared with one of the following objects held in the hand and at about arm's length?

(Circle One):

- a. Head of a pin
- b. Pea
- c. Dime
- d. Nickel
- e. Quarter
- f. Half dollar

- g. Silver dollar
- h. Baseball
- i. Grapefruit

h. Basketball

22.1 (Circle One of the following to indicate how certain you are of your answer to Question 22.)

- a. Certain
- b. Fairly certain

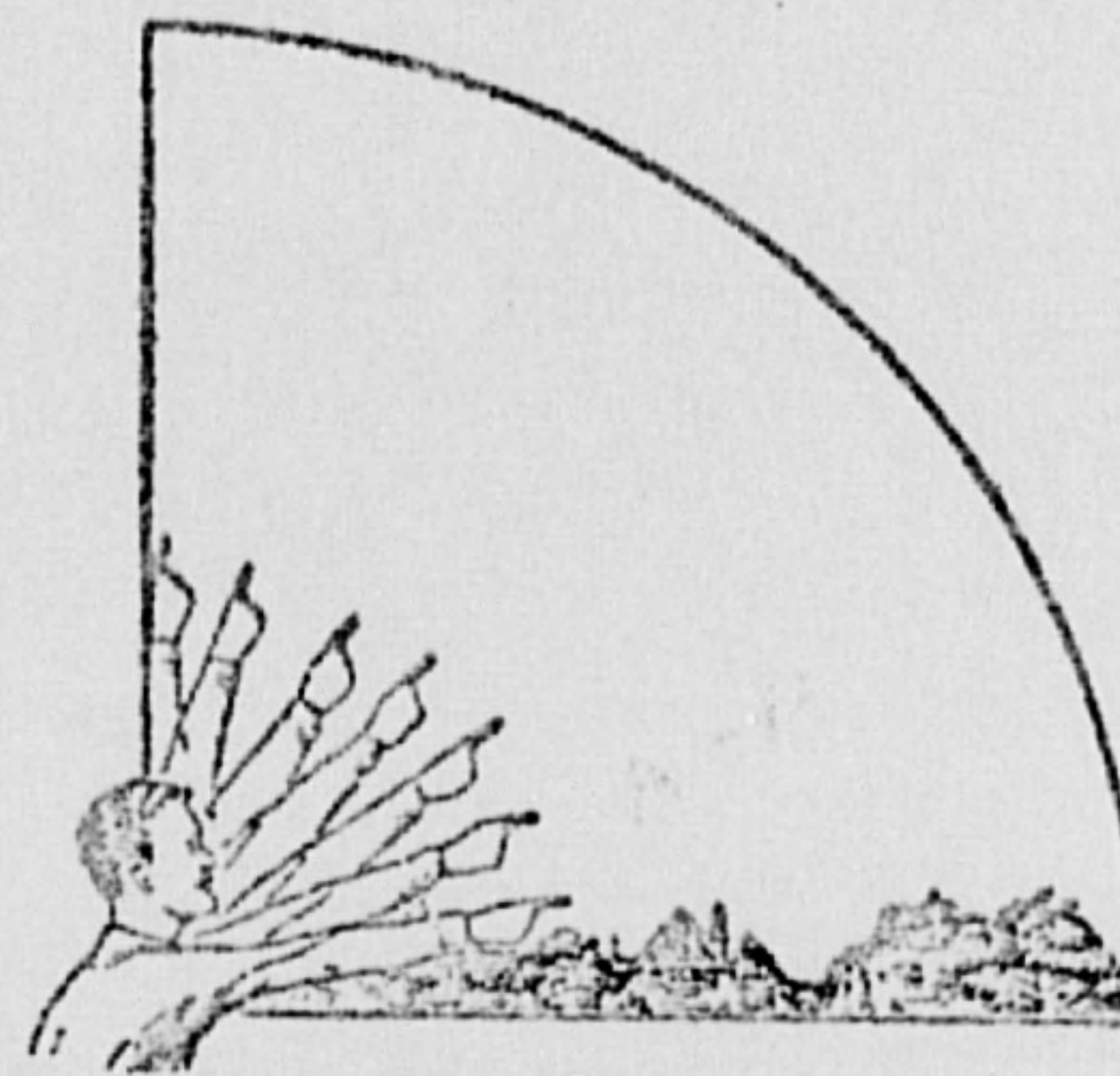
- c. Not very sure
- d. Uncertain

23. How did the object or objects disappear from view? _____

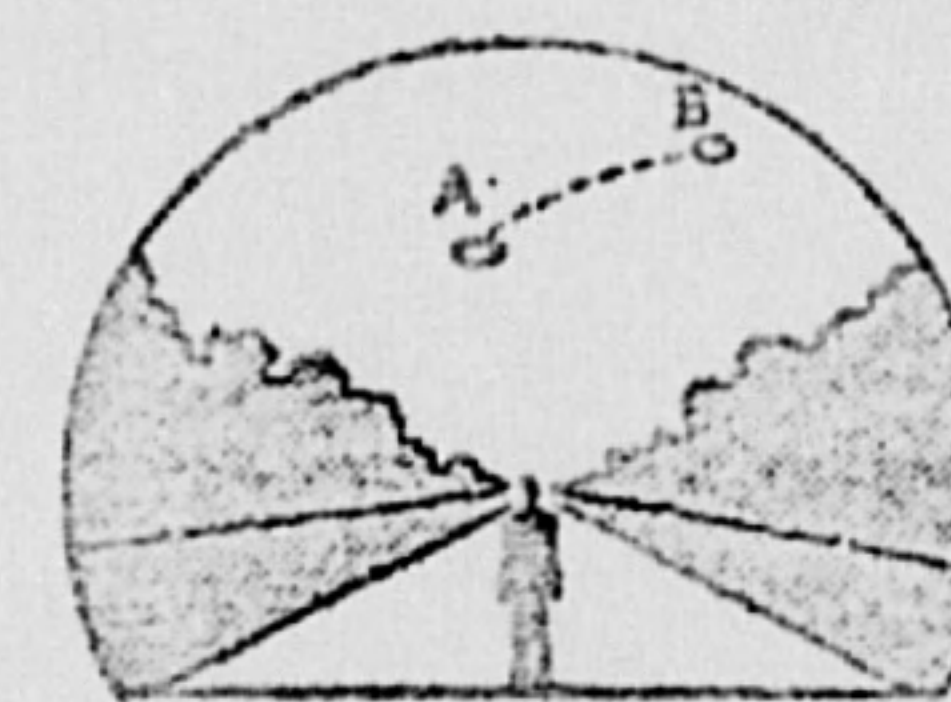
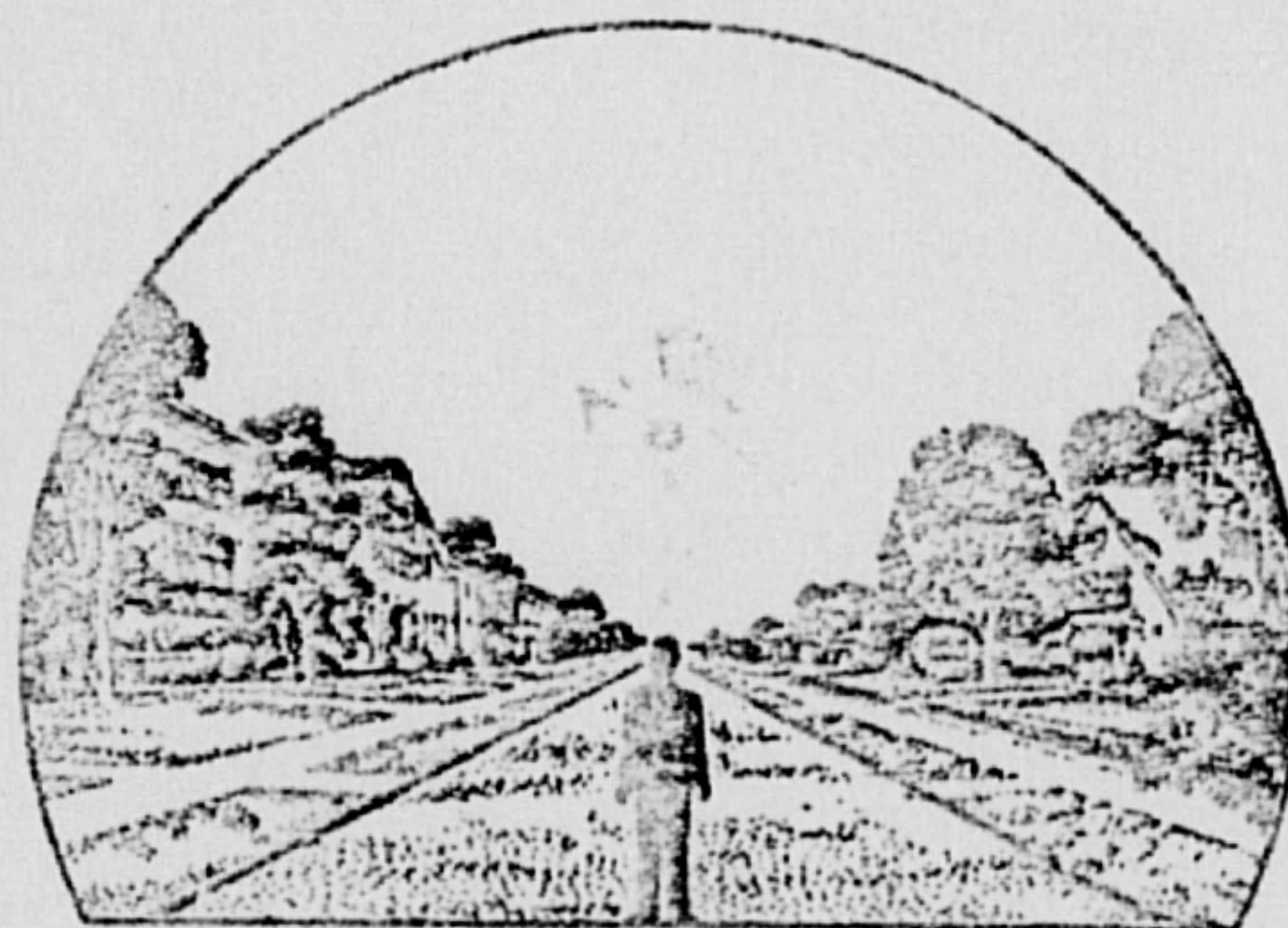
24. In order that you can give us clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? Describe in your own words a common object or 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 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. Flying 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? <i>I was driving home from work and saw the object in the sky.</i> <i>I was driving home from work and saw the object in the sky.</i> <i>I was driving home from work and saw the object in the sky.</i>									
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) <table style="width: 100%;"> <tr> <td>a. North</td> <td>c. East</td> <td>e. South</td> <td>g. West</td> </tr> <tr> <td>b. Northeast</td> <td>d. Southeast</td> <td>f. Southwest</td> <td>h. Northwest</td> </tr> </table> 28.2 How fast were you moving? <u>40</u> miles per hour. 28.3 Did you stop at any time while you were looking at the object? (Circle One) Yes No		a. North	c. East	e. South	g. West	b. Northeast	d. Southeast	f. Southwest	h. Northwest
a. North	c. East	e. South	g. West						
b. Northeast	d. Southeast	f. Southwest	h. Northwest						
29. What direction were you looking when you first saw the object? (Circle One) <table style="width: 100%;"> <tr> <td>a. North</td> <td>c. East</td> <td>e. South</td> <td>g. West</td> </tr> <tr> <td>b. Northeast</td> <td>d. Southeast</td> <td>f. Southwest</td> <td>h. Northwest</td> </tr> </table>		a. North	c. East	e. South	g. West	b. Northeast	d. Southeast	f. Southwest	h. Northwest
a. North	c. East	e. South	g. West						
b. Northeast	d. Southeast	f. Southwest	h. Northwest						
30. What direction were you looking when you last saw the object? (Circle One) <table style="width: 100%;"> <tr> <td>a. North</td> <td>c. East</td> <td>e. South</td> <td>g. West</td> </tr> <tr> <td>b. Northeast</td> <td>d. Southeast</td> <td>f. Southwest</td> <td>h. Northwest</td> </tr> </table>		a. North	c. East	e. South	g. West	b. Northeast	d. Southeast	f. Southwest	h. Northwest
a. North	c. East	e. South	g. West						
b. Northeast	d. Southeast	f. Southwest	h. Northwest						
31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North and also the number of degrees it was upward from the horizon (elevation). 31.1 When it first appeared: a. From true North _____ degrees. b. From horizon _____ degrees. 31.2 When it disappeared: a. From true North _____ degrees. b. From horizon _____ 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.



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

34.1 CLOUDS (Circle One)	34.2 WIND (Circle One)
a. Clear sky	a. No wind
b. Hazy	b. Slight breeze
c. Scattered clouds	c. Strong wind
d. Thick or heavy clouds	d. Don't remember
e. Don't remember	

34.3 WEATHER (Circle One)	34.4 TEMPERATURE (Circle One)
a. Dry	a. Cold
b. Fog, mist, or light rain	b. Cool
c. Moderate or heavy rain	c. Warm
d. Snow	d. Hot
e. Don't remember	e. Don't remember

35. When did you report to some official that you had seen the object?

Day _____ Month _____ Year _____

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:

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?

my mother saw this one

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

?

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? _____ m.p.h.

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? _____ feet.

41. Please give the following information about yourself:

NAME _____
 Last Name First Name Middle Name
 ADDRESS _____
 Street City Zone State
 TELEPHONE NUMBER _____
 What is your present job? _____
 Age 11 Sex Female
 Please indicate any special educational training that you have had.
 a. Grade school _____ e. e. Technical school _____
 b. High school _____ (Type) _____
 c. College _____ f. Other special training _____
 d. Post graduate _____

42. Date you completed this questionnaire: _____
 Day Month Year
 Would you please let me know the results.
 If you want to, please send ³ more sheets along, one for my sighting and one for a friend, and for an uncle.
 Thank you.

Vet. Hous. Proj.

UFO ANALYSIS SHEET

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Location Neshanic, N. J.

Date 8 May 1959 Hour (Z) 2300 Local 09/0400Z

WX Clear sky, dry, cool, slight breeze.

Description Object with white glaring rim and dark center. Red, green, and white lights appeared to finish the circle, size of a basketball.

In sight four minutes. Suddenly disappeared.

Direction of Motion Northeast to east.

Satellite: (AFCIN-4F3, Phone 69219)

Astronomical Phenomena (Meteor, Comet, Planet, etc) Probably a

REFRACTION OF THE STAR ALTAIR

Radar Analysis (AFCIN-4E1) N/A

Natural Phenomena (Ball Lightning, etc)

Aircraft, Balloons, Airships, etc.

Other

Evaluation of Source Reliability Unknown.

Analysis and Conclusions: THE OBSERVATION BY THIS WITNESS
FITS THAT OF A REFRACTED PLANET OR STAR..
ALTAIR, ONE OF THE BRIGHTER STARS WAS IN
A DIRECTION CORRESPONDING TO THAT GIVEN BY THE
WITNESS AND WAS LOW ON THE HORIZON..
THE PROB CONCLUSION IS THAT A REFRACTED
IMAGE OF THE STAR ALTAIR IS RESPONSIBLE FOR
THIS SIGHTING.

John