

1. DATE - TIME GROUP 15 September 53 16/0245Z - 16/0600Z	2. LOCATION Rapid City, South Dakota
3. SOURCE Civilians	10. CONCLUSION 1. BALLOON 2. Astronomical (STAR) Scheduled weather balloon launch at Rapid City at 0300Z (Radar wind & Rawinsonde). Sources are not considered to be good flyers. The first observation was probably the weather balloon and the
4. NUMBER OF OBJECTS Two	11. BRIEF SUMMARY AND ANALYSIS Object which appeared to change from red to amber traveled back and forth from N-3. Object appeared to disappear behind hill. Approx 4 hours later, two of the observers stated that he observed the same object hovering over a drive-in movie.
5. LENGTH OF OBSERVATION 1. 30 Minutes 2. 30 Minutes	
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE N & S	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

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

34.1 CLOUDS (Circle One)

- a. Clear sky
 b. Hazy
 c. Scattered clouds
 d. Thick or heavy clouds
 e. Don't remember

34.2 WIND (Circle One)

- a. No wind
 b. Slight breeze
 c. Strong wind
 d. Don't remember

34.3 WEATHER (Circle One)

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

34.4 TEMPERATURE (Circle One)

- a. Cold
 b. Cool
 c. Warm
 d. Hot
 e. Don't remember

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

15 Sept 1953
 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?

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

In my opinion I think it is something developed by the U.S. and being tried out as an experimental device.

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? 150 - 200 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? 26,000 feet.

41. Please give the following information about yourself:

NAME [Redacted] [Redacted] [Redacted]
Last Name First Name Middle Name

ADDRESS [Redacted] Black Hills [Redacted] SD
Street City Zone State

TELEPHONE NUMBER [Redacted]

What is your present job? Sales work

Age 32 Sex Female

Please indicate any special educational training that you have had.

- a. Grade school _____
- b. High school _____
- c. College _____
- d. Post graduate _____
- e. e. Technical school _____
(Type) _____
- f. Other special training _____

42. Date you completed this questionnaire:

16 Sept 1953
Day Month Year

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, statements, or 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 if they are needed.

NAME _____

(Do Not Write in This Space)

SIGNATURE _____

CODE: _____

DATE Sept 18 1953

When I first sighted this object it was south east of me and was a bright red. After starting to move in a northerly direction it turned a yellowish hue and seemed to move very smoothly and passed out of sight to the northeast. It returned in a few minutes and seemed to stop & turn red before resuming its northerly path again. The next time I saw it, it was south east glowing red again and I had not seen it return from the north. After watching it travel north for a few minutes I discontinued watching it.

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?

15 September 1953
Day Month Year

2. Time of day:

8:00 30
11:00 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?

Black Hawk South Dakota
Rapid City City or Town State or Country
Nearest Postal Address

Additional remarks: Observed movie the second time when it appeared
over the screen.

5. Estimate how long you saw the object.

_____20_____
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:

(Circle One for each question)

- | | | | |
|---|--------------------------------------|-------------------------------------|----------------------------------|
| a. Appear to stand still at any time? | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't Know |
| b. Suddenly speed up and rush away at any time? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> Don't Know |
| c. Break up into parts or explode? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> Don't Know |
| d. Give off smoke? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> Don't Know |
| e. Change brightness? | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Don't Know |
| f. Change shape? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> Don't Know |
| g. Flicker, throb, or pulsate? | <input checked="" type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> 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: Behind a hill and then through clouds

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.

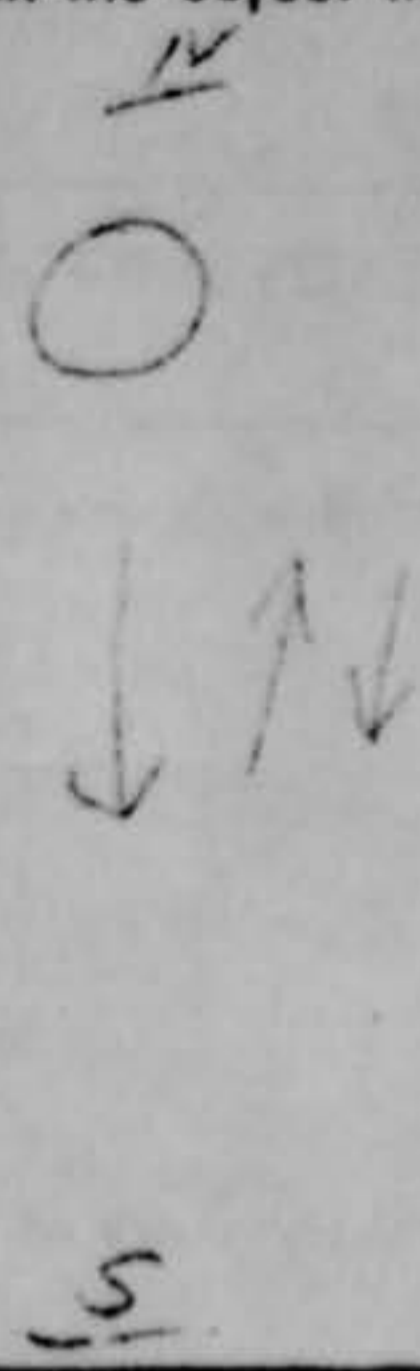
15. Did you observe the object through any of the following?

- | | | | | | |
|-----------------|--------------------------------------|-------------------------------------|----------------|-----|-------------------------------------|
| a. Eyeglasses | Yes | <input checked="" type="radio"/> No | e. Binoculars | Yes | <input checked="" type="radio"/> No |
| b. Sun glasses | Yes | <input checked="" type="radio"/> No | f. Telescope | Yes | <input checked="" type="radio"/> No |
| c. Windshield | <input checked="" type="radio"/> Yes | <input type="radio"/> No | g. Theodolite | Yes | <input checked="" type="radio"/> No |
| d. Window glass | Yes | <input checked="" type="radio"/> No | h. Other _____ | | |

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

- a. Sound no sound
- b. Color changed from red to white

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? only one
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.

A

B

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
- j. Basketball
- k. Other Hard hat

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?

disappeared instantly

24. In order that you can give as 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.

Automobile head light or a search light on
an airplane.

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?

1st in GOC post watching for airplanes

2nd in a car watching movie and glanced at the sky and noticed object.

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 g. West
 b. Northeast d. Southeast f. Southwest h. Northwest

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

- 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).

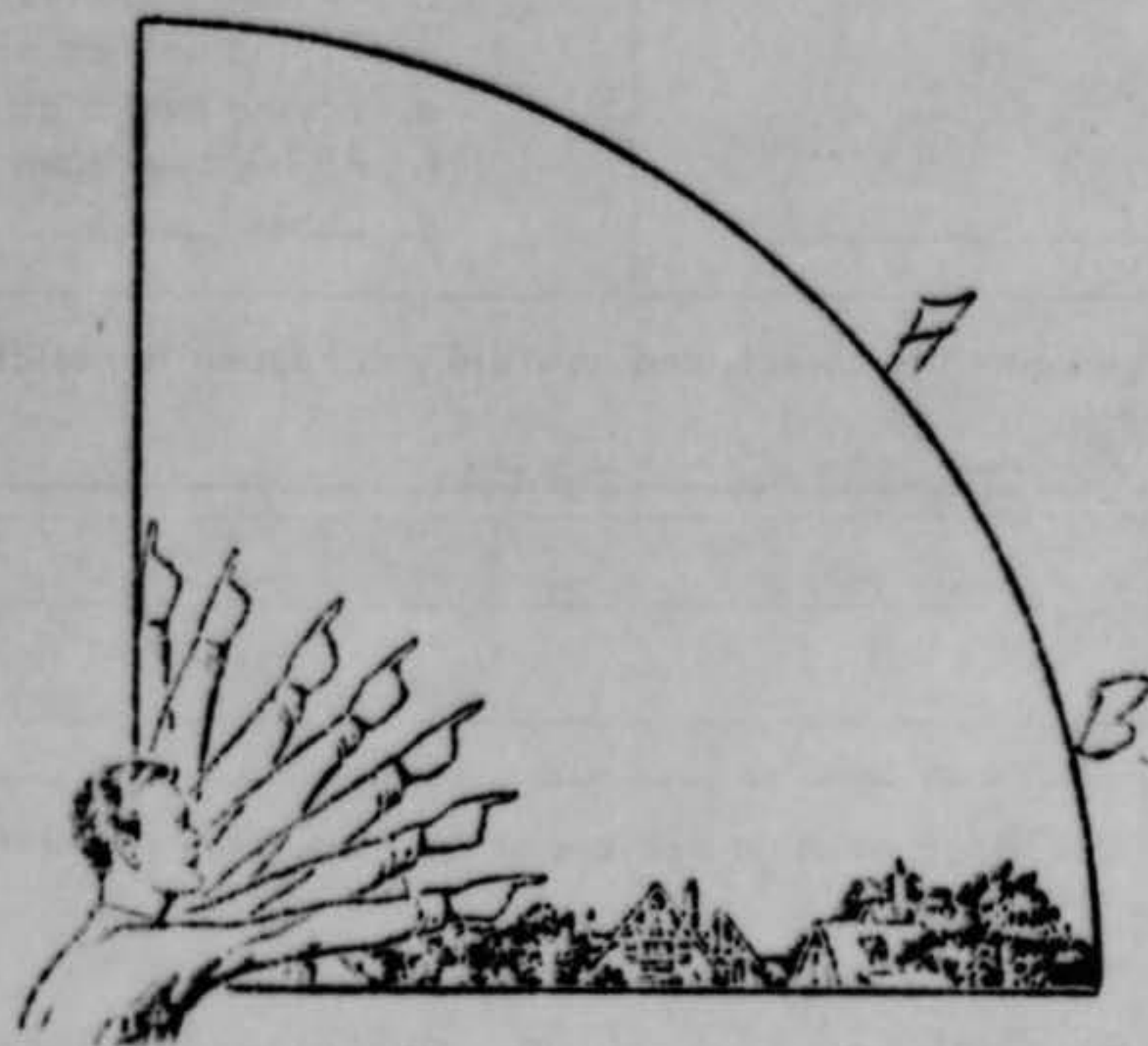
31.1 When it first appeared:

- a. From true North _____ degrees.
 b. From horizon _____ degrees.

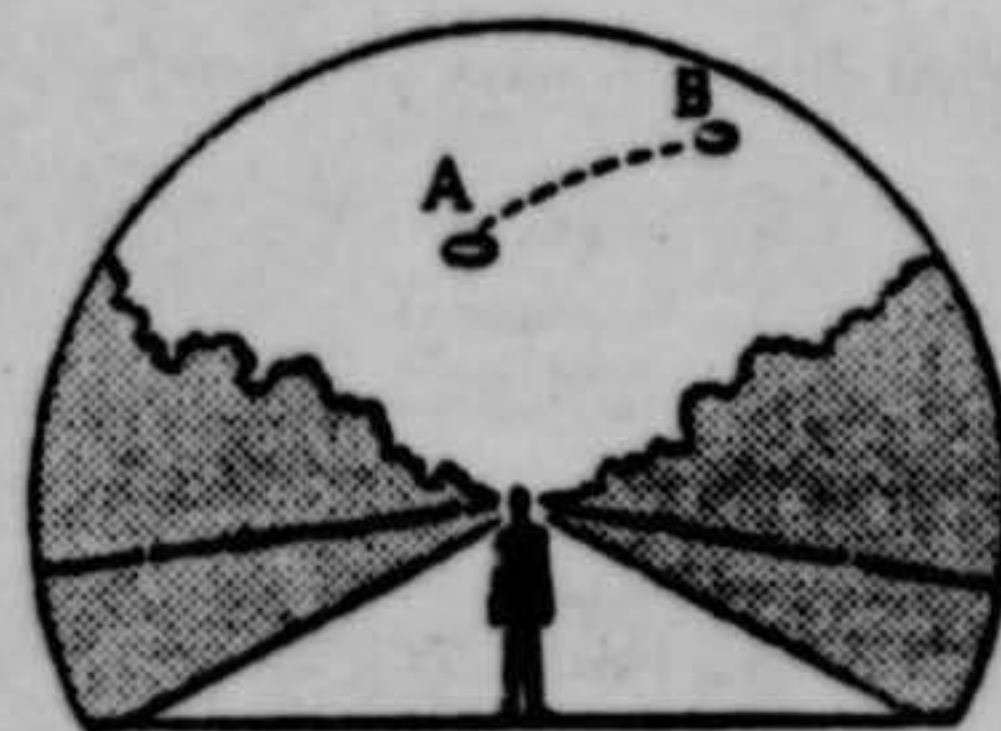
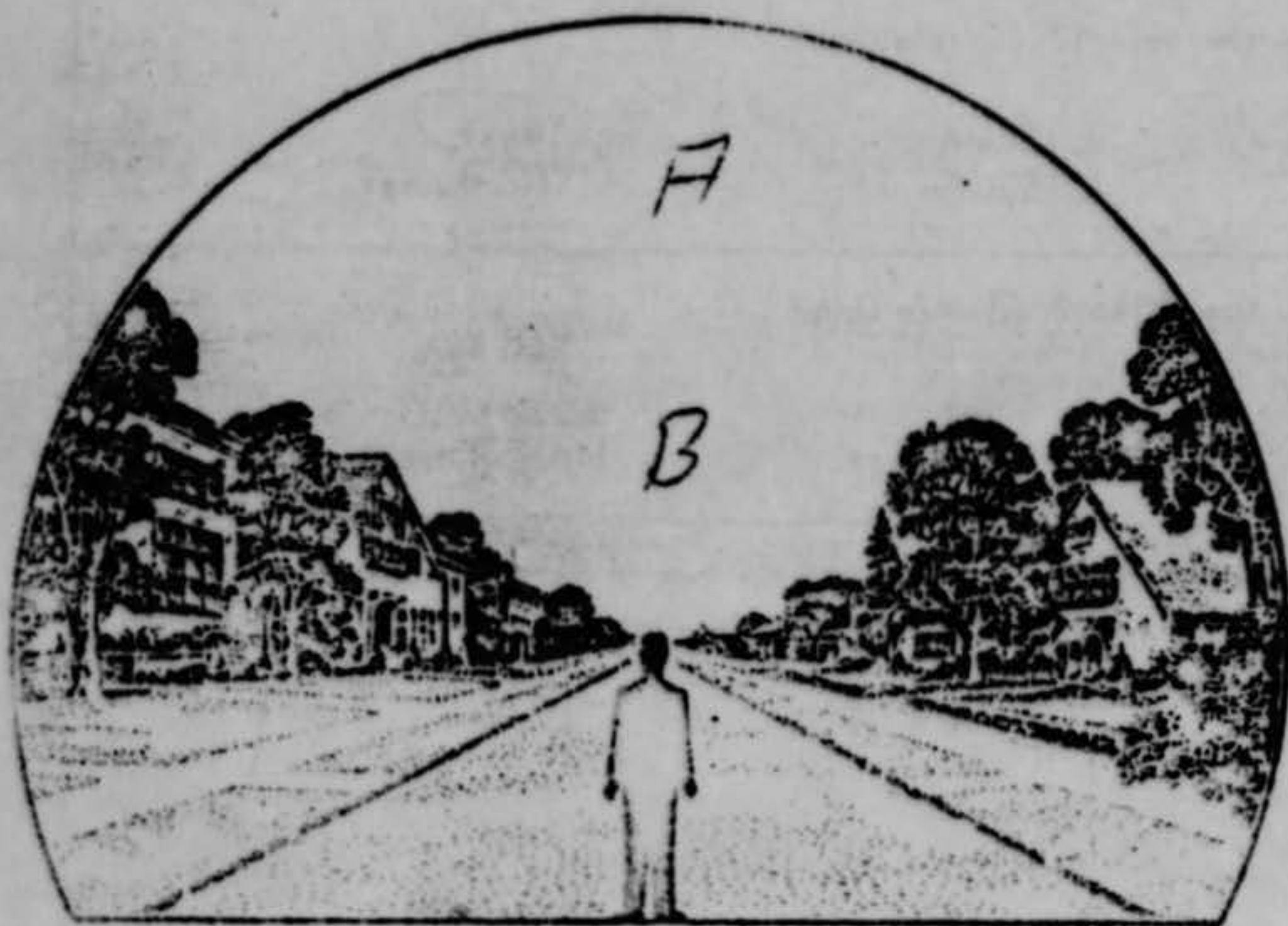
31.2 When it disappeared:

- 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)

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds
- e. Don't remember

34.2 WIND (Circle One)

- a. No wind
- b. Slight breeze
- c. Strong wind
- d. Don't remember

34.3 WEATHER (Circle One)

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

34.4 TEMPERATURE (Circle One)

- a. Cold
- b. Cool
- c. Warm
- d. Hot
- e. Don't remember

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

15 September 1953
 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?

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

It was the slightest idea

COUNTRY USA	REPORT NO.	(LEAVE BLANK)
AIR INTELLIGENCE INFORMATION REPORT		
SUBJECT FLYOBPT		
AREA REPORTED ON Black Hawk, South Dakota	FROM (Agency) 740th AC&W Squadron, EAFB, Rapid City, S.D.	
DATE OF REPORT 13 September 1953	DATE OF INFORMATION 15 September 1953	EVALUATION C-3
PREPARED BY (Officer) ATHA L. LE CROIX, Captain, USAF	SOURCE Mr. & Mrs. [redacted], Miss [redacted]	
REFERENCES (Control number, director, previous report, etc., as applicable) None		

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 object was sighted at approximately 1945 MST and again at 2300 by Miss [redacted] and Mr. & Mrs. [redacted], all of Black Hawk, South Dakota. Miss [redacted] noticed the object when she happened to glance toward the sky and saw this red glow which was traveling back and forth from north to south. The object did this for quite some time and then disappeared behind a hill. This object gave off a red glow and then changed to a whitish yellow glow. The time of this was approximately 1945. Mr. & Mrs. [redacted] noticed the object at the time and report the same as Miss [redacted]. They then went to a drive in movie and saw the object again. They said it seemed to hover over the screen and then changed to a brilliant white. After a few minutes, it suddenly disappeared.

On 6 August 1953, an unidentified object report was submitted to this organization from the Rapid City Filter Center and it stated that these people had seen the object. Either these people have seen something or it is merely a figment of their imagination due to the long hours they spend on the GOC post in Black Hawk.

Allen L. Atwell
 ALLEN L. ATWELL
 Major, USAF
 Commander

*Note 5 aig sightings
 Mrs. Killian has seen 'em before!*

INCL.

DOWNGRADED AT 3 YEAR INTERVALS:
 DECLASSIFIED AFTER 12 YEARS.
 DOD DIR 5200.10

74-53-138-46

DISTRIBUTION BY ORIGINATOR

206 1823 10

35

UNCLASSIFIED

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? 300 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? Housewife

Age _____ Sex F

Please indicate any special educational training that you have had.

- a. Grade school 8th
- b. High school _____
- c. College _____
- d. Post graduate _____
- e. e. Technical school _____ (Type) _____
- f. Other special training _____

42. Date you completed this questionnaire:

16 Day September Month 1953 Year

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, statements, or 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 if they are needed.

NAME MRS. [REDACTED]

(Please Print)

(Do Not Write in This Space)

SIGNATURE [REDACTED]

CODE:

DATE 16 September 1953

We were sitting at the Reginald Lewis Dr
office at approximately 11:00 PM on September 15,
1953. I happened to glance at the sky and noticed
this bright red light which seemed to be flying
from the north to the south. It then appeared
to be coming toward the screen and seemed
to grow brighter each moment. When it seemed
to be upon the screen it changed to a brilliant
white and seemed to grow larger. There were
a few stars in the sky but this object was
larger and much brighter. It would travel

from the north to the south and then
back again and then disappears below the
horizon. Then it suddenly disappears like
the flash of a camera or a light which
has been turned out.

AIR INTELLIGENCE INFORMATION REPORT

FROM (Agency)

REPORT NO.

740th AC&W Sqdn, EAFB, Rapid City

PAGE 2 OF 2 PAGES

On 15 September 1953, at approximately 1945 hours MST, Miss [redacted] of Black Hawk, South Dakota was attending a 4-H meeting when she glanced into the sky and saw a red glow which seemed to be traveling approximately 150 to 200 mph. The children at the meeting also saw the object but Miss [redacted] states that their ages range from nine to fifteen years and it would be almost impossible to get a complete and accurate report of the object from them. The object was seen for approximately thirty minutes and then disappeared behind a hill.

At the same time, Mr. & Mrs. [redacted], also of Black Hawk, noticed the object and reported the same as Miss [redacted] to this organization.

At 2330 hours MST, Mr. & Mrs. [redacted] again saw the object which appeared over the movie screen at a Drive In Theater. They stated that the object seemed to be traveling closer to the screen and then suddenly turned to a brilliant white such as an automobile headlight and then disappeared behind a hill to the north.

The sky at these times was clear of clouds and there were many stars. The moon was in the west at the time and was giving off a very dull glow.

Mr. & Mrs. [redacted] stated that they watched the object for approximately twenty minutes before it disappeared.

This object seemed to appear to stand still at times and also to flicker such as a star would do. Mr. & Mrs. [redacted] also stated that the object turned to a yellow glow but for a few seconds and then changed to the brilliant white.

Comments of Preparing Officer:

All three civilians reporting this object have been involved before in flying object reports. It is the personal opinion of the undersigned that if the objects matched the description's as reported, they would have been seen and reported by many more people.

Atha L. Le Croix

ATHA L. LE CROIX
Captain, USAF
Operations Officer

DOWNGRADED AT 8 YEAR INTERVAL
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

UNCLASSIFIED

57 256 182313

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?

15 Sept 1953
Day Month Year

2. Time of day: 7 45
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?

Nearest Postal Address

Black Hawk
City or Town

La. Dak.
State or Country

Additional remarks: _____

5. Estimate how long you saw the object.

Hours

30
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:

(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. Flicker, throb, or pulsate? | 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?

- | | | | | | |
|-----------------|-----|----|----------------|-----|----|
| 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

Color Changing to whitish yellow glow.

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.



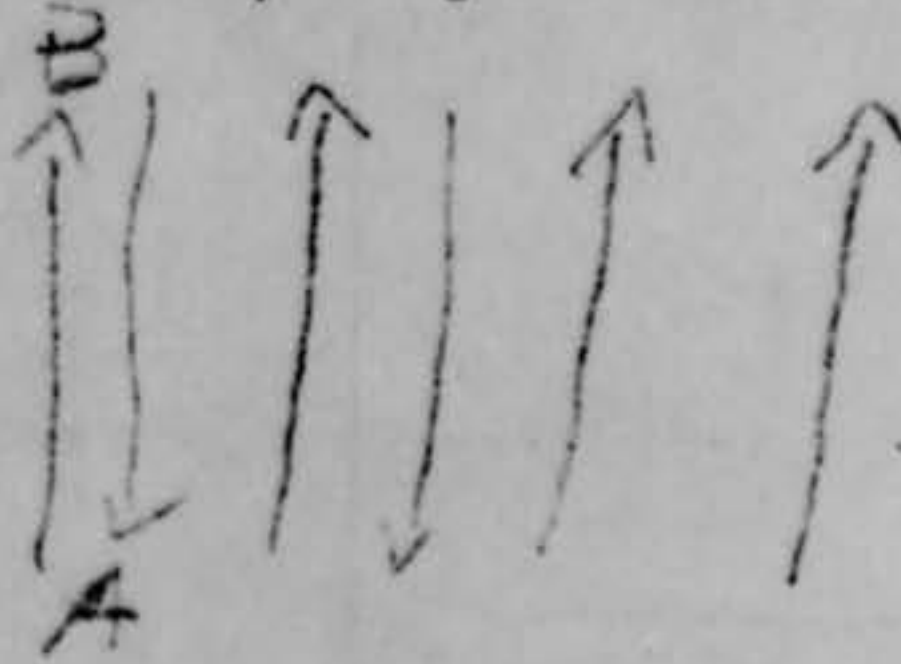
18. The edges of the object were:

- (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? Only one
 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. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
30 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 | g. Silver dollar |
| b. <u>Pen</u> | h. Baseball |
| c. Dime | i. Grapefruit |
| d. Nickel | j. Basketball |
| e. Quarter | k. Other _____ |
| f. Half dollar | |

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

- | | |
|-------------------|------------------|
| a. <u>Certain</u> | c. Not very sure |
| b. Fairly certain | d. Uncertain |

23. How did the object or objects disappear from view? It went behind
a hill.

24. In order that you can give as 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.

How can you construct an object that appeared as only a red glow?

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?

*Traveling in the yard and happened
to notice the light in the sky*

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

no
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 | g. West |
| b. Northeast | <u>c. Southeast</u> | f. Southwest | h. Northwest |

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

- | | | | |
|-----------------|--------------|--------------|--------------|
| a. <u>North</u> | 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).

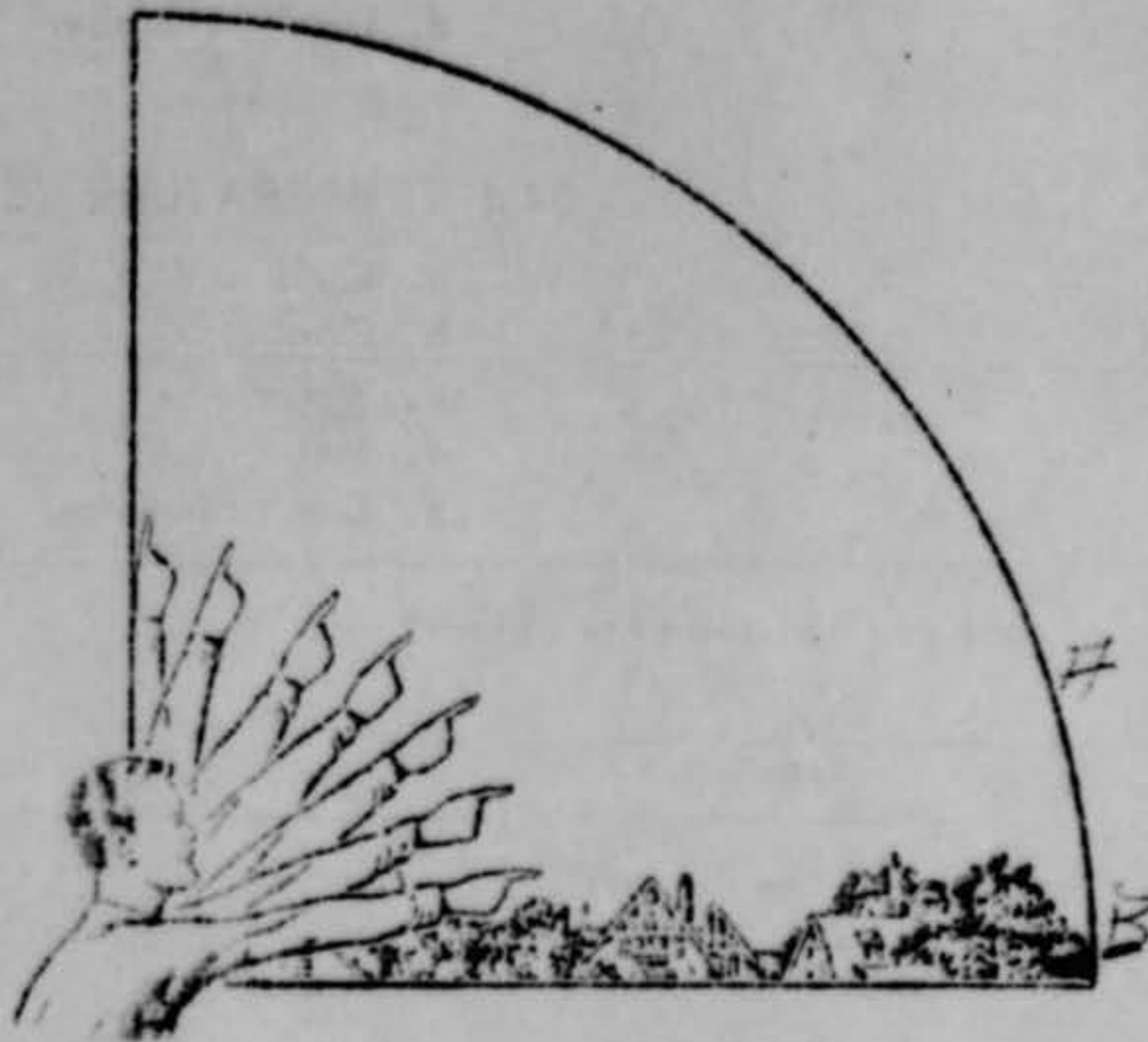
31.1 When it first appeared:

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

31.2 When it disappeared:

- a. From true North 45 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.

