

PROJECT 10073 RECORD CARD

1. DATE 24 June 1963	2. LOCATION Versailles, Missouri		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input checked="" type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft <input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical <input type="checkbox"/> Other <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
3. DATE-TIME GROUP Local 2040 Local GMT 25/0240Z	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		
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian		
7. LENGTH OF OBSERVATION 20 minutes	8. NUMBER OF OBJECTS one	9. COURSE Zig Zag, Variable	
10. BRIEF SUMMARY OF SIGHTING Round white object would get bright and then dim. Appeared as a light. Initial observation at 60 deg elevation at estimated altitude above 60,000 ft. Object in sight for 20 minutes during which time it would speed up and slow down and followed a zig-zag path over the horizon (behind trees) to the North. Observed through Binoculars at dusk, some daylight remaining. Information received by letter and subsequent telephone call.		11. COMMENTS Description of the sighting indicates a balloon observation. Flight and all essential data conform with this analysis.	

INWIV

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

AF IN : 24902 (3 Jul 63)

INCOMING

Page 1 of 4 Pages

ACTION: NIN-9

CORRECTED COPY

INFO : XOP-1, XOPX-4, SAF-OS-3, DIA-25, DIA(CIIC)-2 (45)

SMB C169

SMB-1

QYOCWJC448

RR RUEAHQ

DE RUWGDR 15

ZNR

R M 031535Z

FM 340BOMBWG WHITEMAN AFB MO

TO RUWGALE/ADC ENT AFB COLO

RUWGKF/39AIRDIV RICHARDS GEBaur AFB MO

RUEAFF/AFSC ANDREWS AFB MD

RUCD SQ/FTD WPAFB OHIO

RUEAHQ/CSAF

RUEAHQ/OSAF WASH DC

INFO RUCDDH/8AF WESTOVER AFB MASS

BT

UNCLAS DCOI 6114G. UFO REPORT. ACTION FOR ADC, 29 AIR DIV, (DEFENSE), AFSC, FTD, CSAF (NIN) AND OSAF (SAFOI). INFO FOR 8AF (DI).

A. DESCRIPTION.

1. ROUND.

2. HALF DOLLAR.

3. WHITE.

4. ONE.

5. N/A

6. LIGHT WOULD GET DIM, THEN BRIGHT.

7. NONE.

CORRECTED COPY

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

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AF IN : 24902 (3 Jul 63)

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PAGE TWO RUWGDR 15

8. NONE.

9. NONE.

B. COURSE.

1. MOVING LIGHT.

2. SIXTY DEGREES NORTH, ABOVE 60,000.

3. UNKNOWN.

4. ZIG-ZAG, SPEED-UP, STOP.

5. BEHIND TREES TO NORTH.

6. TWENTY MINUTES.

C. MANNER OF OBSERVATION.

1. GROUND VISUAL.

2. BINOCULARS.

3. N/A.

D. TIME.

1. 2040 HOURS LOCAL, 24 JUN 63.

2. DAR - SOME LIGHT IN WEST.

E. VERSAILLES, (38-25-30N 092-50-30W).

F. IDENTIFYING INFORMATION ON OBSERVER.

1. ~~REDACTED~~, AGE 47.

2. FARMER.

CORRECTED COPY

CORRECTED COPY

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G. WEATHER AND WINDS.

1. AS REPORTED BY TRUMAN TEEPLE.

A. CLEAR, MILD AND NO CLOUDS.

2. AS REPORTED BY AWS DETACHMENT, WHITEMAN AFB.

A. WINDS:

. SURFACE - SOUTHEAST/6.

6000 FEET 160/20

HIGHER ALTITUDES NOT AVAILABLE.

B. NONE.

C. 15 MILES.

D. THIN CLOUDS AT 25,000 FEET.

E. NONE.

F. UNKNOWN.

H. NONE.

I. N/A.

J. KNOWN.

K. JON D NYLANDER, 1/LT, AFSC 8054, INTELLIGENCE ESTIMATES.

A LETTER DATED 26 JUNE 1963, FROM BARBARA TEEPLE, BRR L., VERSAILLES, MISSOURI, CONCERNING A POSSIBLE UFO, WAS RECEIVED BY 340 BOMB WING (DCOI) ON 1 JULY 1963. INFORMATION IN LETTER WAS SUPPLEMENTED BY

CORRECTED COPY

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

I N C O M I N G

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AF IN : 24902 (3 Jul 63)

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PAGE FOUR RUWGDR 15

A SUBSEQUENT TELEPHONE CALL. THE RELIABILITY OF ~~██████████~~ AND FAMILY CANNOT BE DETERMINED. IN OBTAINING THE WEATHER DATA FROM WHITEMAN AFB, THE WEATHER OFFICER SUGGESTED IT COULD HAVE BEEN A WEATHER BALLON WITH A LIGHT. THIS WOULD ACCOUNT FOR THE TWENTY MINUTE SIGHTINER, ZIG-ZAGGING AND SPEED-UP AND SLOW-DOWN. THIS COULD ALSO ACCOUNT FOR THE BRIGHT, THEN DIM, LIGHT AS THE INSTRUMENT PACKAGE WAS SWINGING UNDER THE BALLOON.

BT

NOTE : This is a corrected copy. Underlined portion corrected.

CORRECTED COPY

AT 10.39 PM	JUNE.28	SOUTH OF CITY,	76 DEGREES ABOVE HORIZON	MOVING SE
AT 09.36 PM	JUNE.29	NORTH OF CITY,	79 DEGREES ABOVE HORIZON	MOVING SE
AT 08.33 PM	JUNE.30	NORTH OF CITY,	63 DEGREES ABOVE HORIZON	MOVING SE
AT 10.17 PM	JUNE.30	SOUTH OF CITY,	55 DEGREES ABOVE HORIZON	MOVING SE

RICHMOND, VA. EST

AT 09.46 PM	JUNE.24	NORTH OF CITY,	45 DEGREES ABOVE HORIZON	MOVING SE
AT 11.49 PM	JUNE.24	NORTH OF CITY,	80 DEGREES ABOVE HORIZON	MOVING SE
AT 10.47 PM	JUNE.25	NORTH OF CITY,	67 DEGREES ABOVE HORIZON	MOVING SE
AT 09.45 PM	JUNE.26	NORTH OF CITY,	54 DEGREES ABOVE HORIZON	MOVING SE
AT 11.49 PM	JUNE.26	SOUTH OF CITY,	70 DEGREES ABOVE HORIZON	MOVING SE
AT 08.43 PM	JUNE.27	NORTH OF CITY,	47 DEGREES ABOVE HORIZON	MOVING SE
AT 10.46 PM	JUNE.27	NORTH OF CITY,	81 DEGREES ABOVE HORIZON	MOVING SE
AT 09.43 PM	JUNE.28	NORTH OF CITY,	62 DEGREES ABOVE HORIZON	MOVING SE
AT 10.45 PM	JUNE.29	SOUTH OF CITY,	78 DEGREES ABOVE HORIZON	MOVING SE
AT 09.42 PM	JUNE.30	NORTH OF CITY,	74 DEGREES ABOVE HORIZON	MOVING SE

RICHMOND, CALIF. PST

AT 10.39 PM	JUNE.24	NORTH OF CITY,	62 DEGREES ABOVE HORIZON	MOVING SE
AT 00.44 AM	JUNE.25	SOUTH OF CITY,	53 DEGREES ABOVE HORIZON	MOVING SE
AT 09.37 PM	JUNE.25	NORTH OF CITY,	52 DEGREES ABOVE HORIZON	MOVING SE
AT 11.41 PM	JUNE.25	SOUTH OF CITY,	82 DEGREES ABOVE HORIZON	MOVING SE
AT 10.38 PM	JUNE.26	NORTH OF CITY,	73 DEGREES ABOVE HORIZON	MOVING SE
AT 09.36 PM	JUNE.27	NORTH OF CITY,	57 DEGREES ABOVE HORIZON	MOVING SE
AT 11.41 PM	JUNE.27	SOUTH OF CITY,	61 DEGREES ABOVE HORIZON	MOVING SE
AT 10.37 PM	JUNE.28	NORTH OF CITY,	85 DEGREES ABOVE HORIZON	MOVING SE
AT 09.35 PM	JUNE.29	NORTH OF CITY,	67 DEGREES ABOVE HORIZON	MOVING SE
AT 08.33 PM	JUNE.30	NORTH OF CITY,	53 DEGREES ABOVE HORIZON	MOVING SE
AT 10.37 PM	JUNE.30	SOUTH OF CITY,	69 DEGREES ABOVE HORIZON	MOVING SE

ROANOKE, VA. EST

AT 09.45 PM	JUNE.24	NORTH OF CITY,	47 DEGREES ABOVE HORIZON	MOVING SE
AT 11.48 PM	JUNE.24	NORTH OF CITY,	81 DEGREES ABOVE HORIZON	MOVING SE
AT 10.46 PM	JUNE.25	NORTH OF CITY,	62 DEGREES ABOVE HORIZON	MOVING SE
AT 09.44 PM	JUNE.26	NORTH OF CITY,	51 DEGREES ABOVE HORIZON	MOVING SE
AT 11.48 PM	JUNE.26	SOUTH OF CITY,	70 DEGREES ABOVE HORIZON	MOVING SE
AT 10.45 PM	JUNE.27	NORTH OF CITY,	74 DEGREES ABOVE HORIZON	MOVING SE
AT 09.43 PM	JUNE.28	NORTH OF CITY,	57 DEGREES ABOVE HORIZON	MOVING SE
AT 11.47 PM	JUNE.28	SOUTH OF CITY,	56 DEGREES ABOVE HORIZON	MOVING SE
AT 10.44 PM	JUNE.29	SOUTH OF CITY,	86 DEGREES ABOVE HORIZON	MOVING SE
AT 09.41 PM	JUNE.30	NORTH OF CITY,	68 DEGREES ABOVE HORIZON	MOVING SE

ST. LOUIS, MO. CST

AT 09.43 PM	JUNE.24	NORTH OF CITY,	49 DEGREES ABOVE HORIZON	MOVING SE
AT 10.45 PM	JUNE.24	NORTH OF CITY,	68 DEGREES ABOVE HORIZON	MOVING SE
AT 09.43 PM	JUNE.25	NORTH OF CITY,	56 DEGREES ABOVE HORIZON	MOVING SE
AT 11.47 PM	JUNE.25	SOUTH OF CITY,	71 DEGREES ABOVE HORIZON	MOVING SE

PROJECT 10073 RECORD CARD

1. DATE 24 June 1963	2. LOCATION Dayton, Ohio		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft <input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
3. DATE-TIME GROUP Local 2150 GMT 25/0250Z	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 checked="" type="checkbox"/> Other Satellite (Echo I) <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian		
7. LENGTH OF OBSERVATION 5 minutes	8. NUMBER OF OBJECTS one	9. COURSE SE	
10. BRIEF SUMMARY OF SIGHTING Bright silent white object like a bright star observed at 60 dgr elevation with characteristics of Satellite Echo. Moved to point about 30 dgr elevation where it was obscured by trees after 5 minute observation.		11. COMMENTS At 9:44 PM Echo was North of Dayton at 67 dgr elevation moving SE. Satellite observation.	

25 26/0150Z
USSR GROUP N 72° 67° ELEV — SE
CALLED TIME DURING ANDST GRIFFITH SON

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?

24 JUN 63
Day Month Year

2. Time of day: 2150 EST
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?

[REDACTED]
Nearest Postal Address

Antar
City or Town

Ohio
State or Country

Additional remarks:

5. How long was object in sight?

____ Hours ____ Minutes ____ 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
a. Bright
b. Cloudy

NIGHT
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

N/A

d. To your left
e. Overhead
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):

- 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 ^{BRIGHT}
- b. Shiny
- c. Dark
- d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

YES

11. Did the object:

(Circle One for each question)

- | | | | |
|-------------------------------------------------|--------------------------------------|-------------------------------------|------------|
| a. Appear to stand still at any time? | Yes | <input checked="" type="radio"/> No | Don't Know |
| b. Suddenly speed up and rush away at any time? | Yes | <input checked="" type="radio"/> No | Don't Know |
| c. Break up into parts or explode? | Yes | <input checked="" type="radio"/> No | Don't Know |
| d. Give off smoke? | Yes | <input checked="" type="radio"/> No | Don't Know |
| e. Change brightness? | <input checked="" type="radio"/> Yes | No | Don't Know |
| f. Change shape? | Yes | <input checked="" type="radio"/> No | Don't Know |
| g. Flash or flicker? | Yes | <input checked="" type="radio"/> No | Don't Know |
| h. Disappear and reappear? | Yes | <input checked="" type="radio"/> 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: LIGHT CLOUD

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 | <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 | Yes | <input checked="" 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

SILENT

b. Color

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

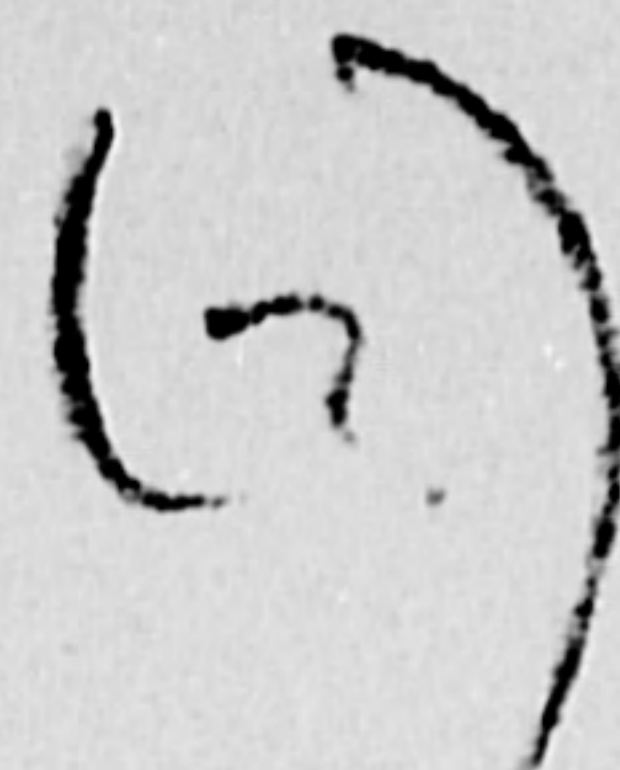
19. IF there was MORE THAN ONE object, then how many were there?

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

ONE

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.

MOVING E N E



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

Same as 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?

Passed behind trees

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.

Previous sighting same as Echo

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?

Happened to look up.

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.

N/A

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 |
| | | | <input checked="" type="radio"/> i. Overhead |

30. What direction were you looking when you last 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 |
| | | | <input checked="" type="radio"/> 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).

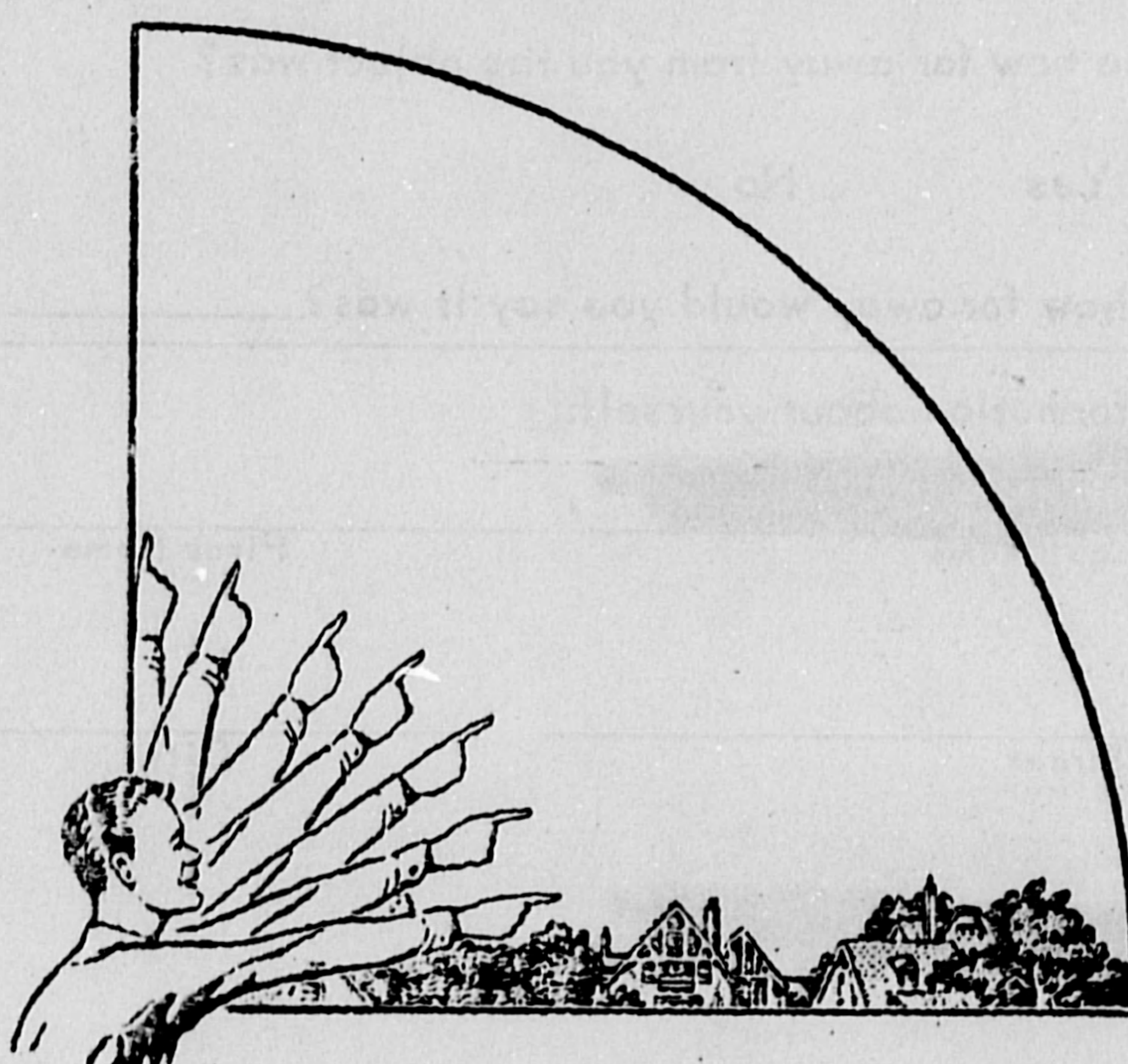
31.1 When it first appeared:

- a. From true North _____ degrees.
- b. From horizon 60 degrees.

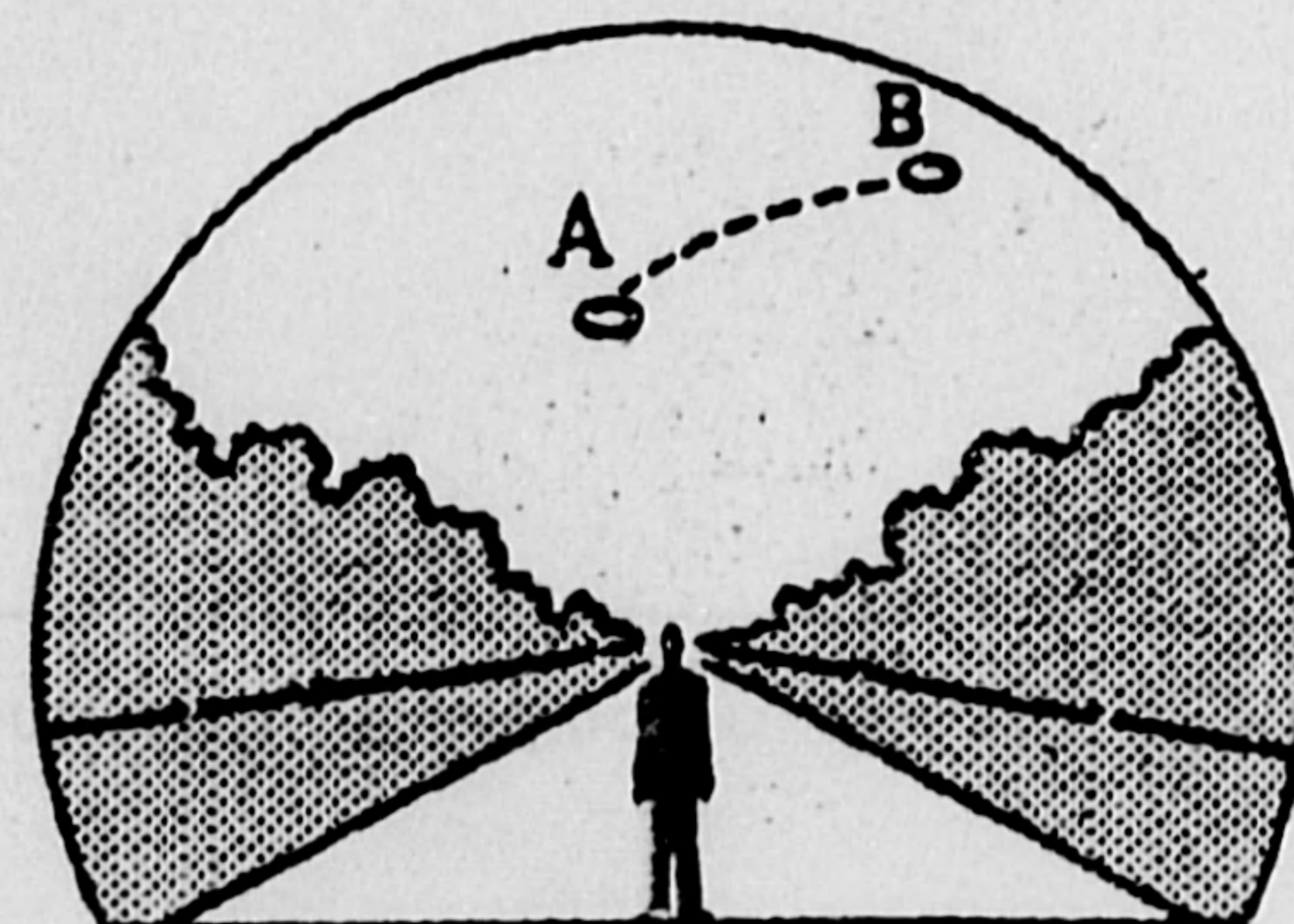
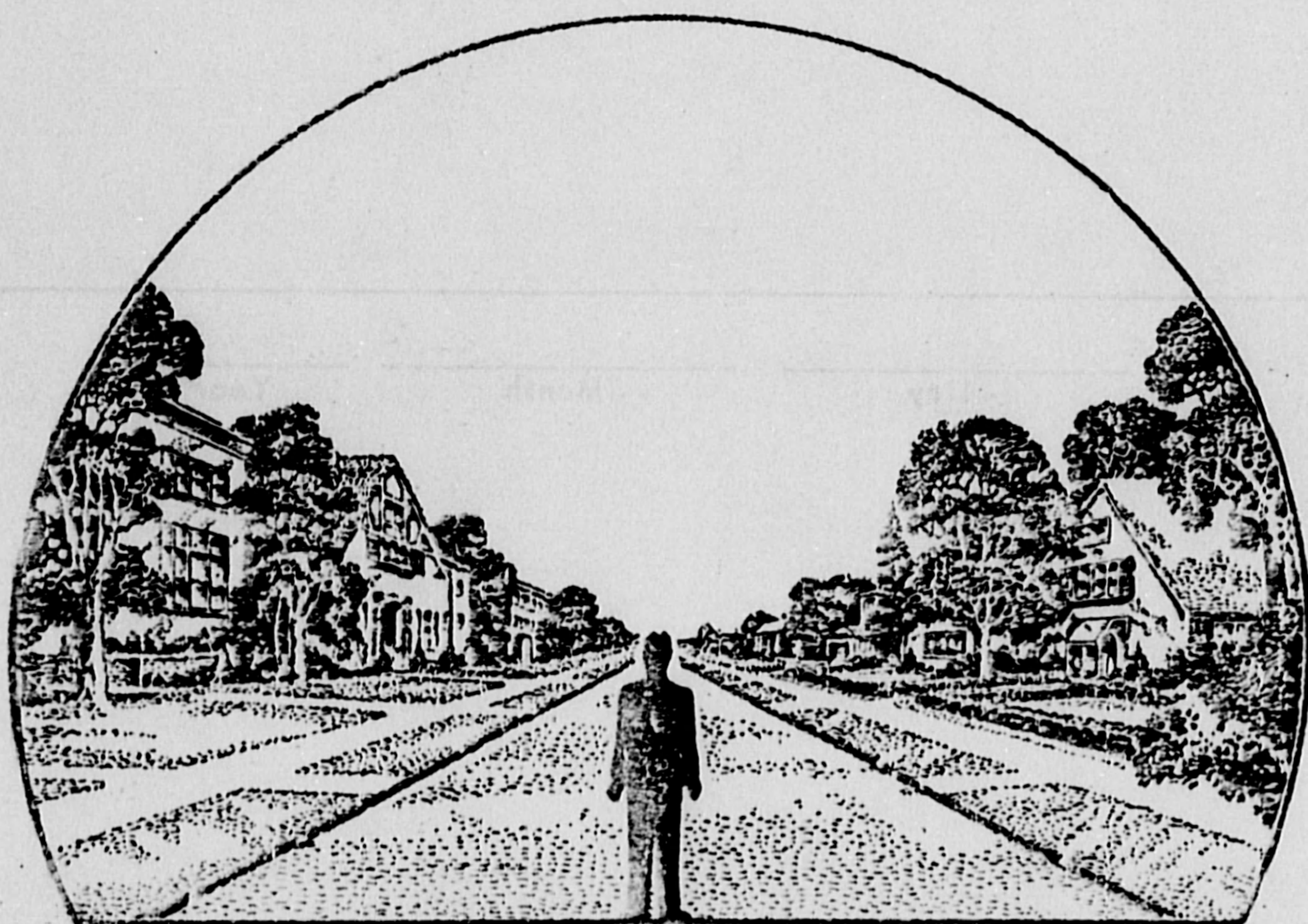
31.2 When it disappeared:

- a. From true North _____ degrees.
- b. From horizon 30 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?

SLOW

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?

41. Please give the following information about yourself:

NAME

Last Name

First Name

Middle Name

ADDRESS

Street

City

Zone

State

TELEPHONE NUMBER

Age

17

Sex

M

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

42. Date you completed this questionnaire:

Day

Month

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?

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:

st their names and addresses:
[REDACTED] R, DAYTON

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?

RECHD

SATTEL 17 E.

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

SATELLITE

AT 02.56 AM JUNE.18 SOUTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE
 AT 05.06 AM JUNE.18 SOUTH OF CITY, 01 DEGREES ABOVE HORIZON MOVING SE
 AT 09.48 PM JUNE.18 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING NE
 AT 11.50 PM JUNE.18 NORTH OF CITY, 59 DEGREES ABOVE HORIZON MOVING SE
 AT 01.55 AM JUNE.19 SOUTH OF CITY, 83 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 04.01 AM JUNE.19 SOUTH OF CITY, 17 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 10.50 PM JUNE.19 NORTH OF CITY, 55 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 00.51 AM JUNE.20 NORTH OF CITY, 75 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 02.57 AM JUNE.20 SOUTH OF CITY, 38 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 09.47 PM JUNE.20 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING NE ✓
 AT 11.49 PM JUNE.20 NORTH OF CITY, 63 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 01.53 AM JUNE.21 SOUTH OF CITY, 64 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 04.03 AM JUNE.21 SOUTH OF CITY, 05 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 10.07 PM JUNE.21 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 00.50 AM JUNE.22 SOUTH OF CITY, 89 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 02.58 AM JUNE.22 SOUTH OF CITY, 22 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 09.45 PM JUNE.22 NORTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING NE ✓
 AT 11.49 PM JUNE.22 NORTH OF CITY, 71 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 01.53 AM JUNE.23 SOUTH OF CITY, 45 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 10.46 PM JUNE.23 NORTH OF CITY, 60 DEGREES ABOVE HORIZON MOVING SE ✓
 AT 00.50 AM JUNE.24 SOUTH OF CITY, 71 DEGREES ABOVE HORIZON MOVING SE ✓
 1 DENVER, COLO. MST

DAYTON 24 Feb 67

AT 08.44 PM JUNE.17 NORTH OF CITY, 71 DEGREES ABOVE HORIZON MOVING NE
 AT 10.46 PM JUNE.17 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING SE
 AT 00.49 AM JUNE.18 NORTH OF CITY, 77 DEGREES ABOVE HORIZON MOVING SE
 AT 02.55 AM JUNE.18 SOUTH OF CITY, 37 DEGREES ABOVE HORIZON MOVING SE
 AT 09.45 PM JUNE.18 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING NE
 AT 11.47 PM JUNE.18 NORTH OF CITY, 64 DEGREES ABOVE HORIZON MOVING SE
 AT 01.51 AM JUNE.19 SOUTH OF CITY, 63 DEGREES ABOVE HORIZON MOVING SE
 AT 04.01 AM JUNE.19 SOUTH OF CITY, 04 DEGREES ABOVE HORIZON MOVING SE
 AT 08.43 PM JUNE.19 NORTH OF CITY, 62 DEGREES ABOVE HORIZON MOVING NE
 AT 10.45 PM JUNE.19 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE
 AT 00.49 AM JUNE.20 SOUTH OF CITY, 88 DEGREES ABOVE HORIZON MOVING SE
 AT 02.56 AM JUNE.20 SOUTH OF CITY, 21 DEGREES ABOVE HORIZON MOVING SE
 AT 09.44 PM JUNE.20 NORTH OF CITY, 55 DEGREES ABOVE HORIZON MOVING NE
 AT 11.46 PM JUNE.20 NORTH OF CITY, 72 DEGREES ABOVE HORIZON MOVING SE
 AT 01.52 AM JUNE.21 SOUTH OF CITY, 44 DEGREES ABOVE HORIZON MOVING SE
 AT 08.42 PM JUNE.21 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING NE
 AT 10.44 PM JUNE.21 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING SE
 AT 00.48 AM JUNE.22 SOUTH OF CITY, 70 DEGREES ABOVE HORIZON MOVING SE
 AT 02.57 AM JUNE.22 SOUTH OF CITY, 08 DEGREES ABOVE HORIZON MOVING SE
 AT 09.43 PM JUNE.22 NORTH OF CITY, 55 DEGREES ABOVE HORIZON MOVING SE
 AT 11.45 PM JUNE.22 NORTH OF CITY, 85 DEGREES ABOVE HORIZON MOVING SE
 AT 01.52 AM JUNE.23 SOUTH OF CITY, 27 DEGREES ABOVE HORIZON MOVING SE
 AT 08.41 PM JUNE.23 NORTH OF CITY, 54 DEGREES ABOVE HORIZON MOVING NE
 AT 10.43 PM JUNE.23 NORTH OF CITY, 68 DEGREES ABOVE HORIZON MOVING SE