

PROJECT 10073 RECORD CARD

1. DATE 16 June 1963		2. LOCATION 39.9N 152.6E (pacific)		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon	
3. DATE-TIME GROUP Local _____ GMT 16/1120Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		☐ Was Aircraft ☒ Probably Aircraft ☐ Possibly Aircraft	
5. PHOTOS ☐ Yes ☒ No		6. SOURCE MERINT, USS Tetela		☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical	
7. LENGTH OF OBSERVATION Not reported		8. NUMBER OF OBJECTS one	9. COURSE East	☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
10. BRIEF SUMMARY OF SIGHTING Flying object emitting irregular flashing light, did not appear to be on straight course. Passed zenith in flight from West to East at high altitude.			11. COMMENTS No information presented to indicate that this was not a/c observation. Flight, including maneuvers, and flashing light consistent with analysis as A/C		

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
UNCLASSIFIED MESSAGE

I N C O M I N G

NN

AF IN : 1186 (15 Jun 63) G/crp

ACTION: NIN-9

INFO : XOP-1, XOPX-4, SAF-OS-3, ARMY-2, NAVY-2, CMC-8, DIA-25, NSA-7,
DIA-CIIC-2, CIA-11, OSD-15, JCS-35 (125)

SMB A107

CZCHQA407ZCECA220

OO RUEAHQ

DE RUHPJ 55

ZNR

O 151210Z

FM USCGC CHAUTAUQUA

TO RUHPB/C INCPACFLT

ZEN/CTF THREE TWO

RUWGALB/C INCNORAD

RUEAHQ/COFS USAF

RUWSJ/COMWESTAREA

INFO ZEN/CCGD FOURTEEN

ORUECJD/COMDT COGARD

BT

UNCLAS

MERINT SS TETELA GGCH FLYING OBJECT, EMITTING IRREGULAR

FLASHING LIGHT. DOES NOT APPEAR TO BE ON STRAIGHT COURSE.

39.9N, 152.6E 161120Z VERY HIGH, PASSING ZENITH OF POSITION

WEST TO EAST

BT

15QWEWZ

NOTE: Adv copy to DIA, NIN and XOPX

DEPARTMENT OF THE AIR FORCE

AF IN : 1322 (15 Jun 63) M/crp

STAFF MESSAGE BRANCH

UNCLASSIFIED MESSAGE

INFO : NIN-9, XOP-1, XOPX-4, ~~NSA-OSMB, 1 MSG35~~, ARMY-2, CMC-8, OSD-15,
SMB 3197 CIA-11, NSA-7, ~~DIA-25~~, DIA-CIIC-2 (123)

CZCHQA409ZCQJA021

OO RUEAHQ

DE RUHLKH 3

ZNR

O 151240Z

FM 326 AIR DIV KUNIA FACILITY HAWAII

TO RUHLKM/PACAF HICKAM AFB HAWAII

RUHPHH/COMHAWSEAFRON PEARL HARBOR HAWAII

INFO RUEAHQ/CSAF USAF WASH DC

RUECW/CNO WASH DC

RUECW/SECNAV WASH DC

RUWGALB/CINCNOAD ENT AFB COLO

RUHPA/CINCPAC CAMP H M SMITH HAWAII

RUHAFS/CINCUSARPAC FT SHAFTER HAWAII

RUHPB/CINCPACFLT PEARL HARBOR HAWAII

RUUAUZ/COMUSJAPAN FUCHU AS JAPAN

RUAMC/COMUSKOREA SEOUL KOREA

RUAGFL/COMUSTDC TAIPEI TAIWAN

RUCSBRB/CINCSAC OFFUTT AFB NEBR

AF GRNC

BT

UNCLAS/MERINT/ FROM COAST GUARD CUTTER CHAUTUGUA, MERINT FROM

USS TETLA GGCH, FLYING OBJECT EMITTING IRREGULAR FLASHING

LIGHT, DOES NOT APPEAR TO BE ON STRAIGHT COURSE. POSITION

39.9 NORTH 152.6 EAST AT 16/1120Z. VERY HIGH, PASSING ZENITH

OF POSITION WEST TO EAST.

NO EVALUATION AT THIS TIME.

BT NOTE: Adv copy to DIA, NIN and XOPX

PROJECT 10073 RECORD CARD

1. DATE 16 June 1963		2. LOCATION Dayton, Ohio		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other <u>Satellite ECHO I</u> ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT <u>17/0245Z</u>		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE civilian			
7. LENGTH OF OBSERVATION 3-5 min		8. NUMBER OF OBJECTS one		9. COURSE NE	
10. BRIEF SUMMARY OF SIGHTING Object observed as a round light in flight to NE. WX; Haze. Observed overhead to ENE. Size compared to Transport at 4,000 ft. Maintained same altitude. Thought possibly a plane with a bright light. Note: Additional sighting with essentially the same information also reported.				11. COMMENTS At 945PM ECHO was North of Dayton heading NE. 70 deg elevation in position to be observed by witness. Case Evaluated as a ECHO I.	

MEMO ROUTING SLIP		NEVER USE FOR APPROVALS, DISAPPROVALS, CONCURRENCES, OR SIMILAR ACTIONS	
1 NAME OR TITLE TDE (UFO)	INITIALS		CIRCULATE
ORGANIZATION AND LOCATION	DATE		COORDINATION
2			FILE
			INFORMATION
3			NECESSARY ACTION
			NOTE AND RETURN
4			SEE ME
			SIGNATURE
REMARKS UFO REPORTED 235 JUN 63 ON 2 JULY SAW SIMILAR OBJECT MOVING SLOWER. WENT OUT OF VIEW. PLEASE CALL Him IF OBJECT IS KNOWN.			
FROM NAME OR TITLE TDX		DATE	
ORGANIZATION AND LOCATION		TELEPHONE	

DD FORM 95
1 FEB 50

Replaces DA AGO Form 895, 1 Apr 48, and AFHQ
Form 12, 10 Nov 47, which may be used.

48-16-74047-2
GPO

Cal 945 PM No city 70° elevation NE

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.

FORM
ETD JUL 61 164 This form supersedes ATIC 164, Feb 60, which is obsolete.

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

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: HAZE

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 NO
- b. Color BLUE - 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.

ROUND LIGHT

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.

OVERHEAD TO ENE

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

TRANSPORT AT ABOUT 4000'

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?

BY CLOUD COVER OR HAZE

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.

SEE 21

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

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 |
| | | | ☒ i. Overhead ALMOST |

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 |
| | | | 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).

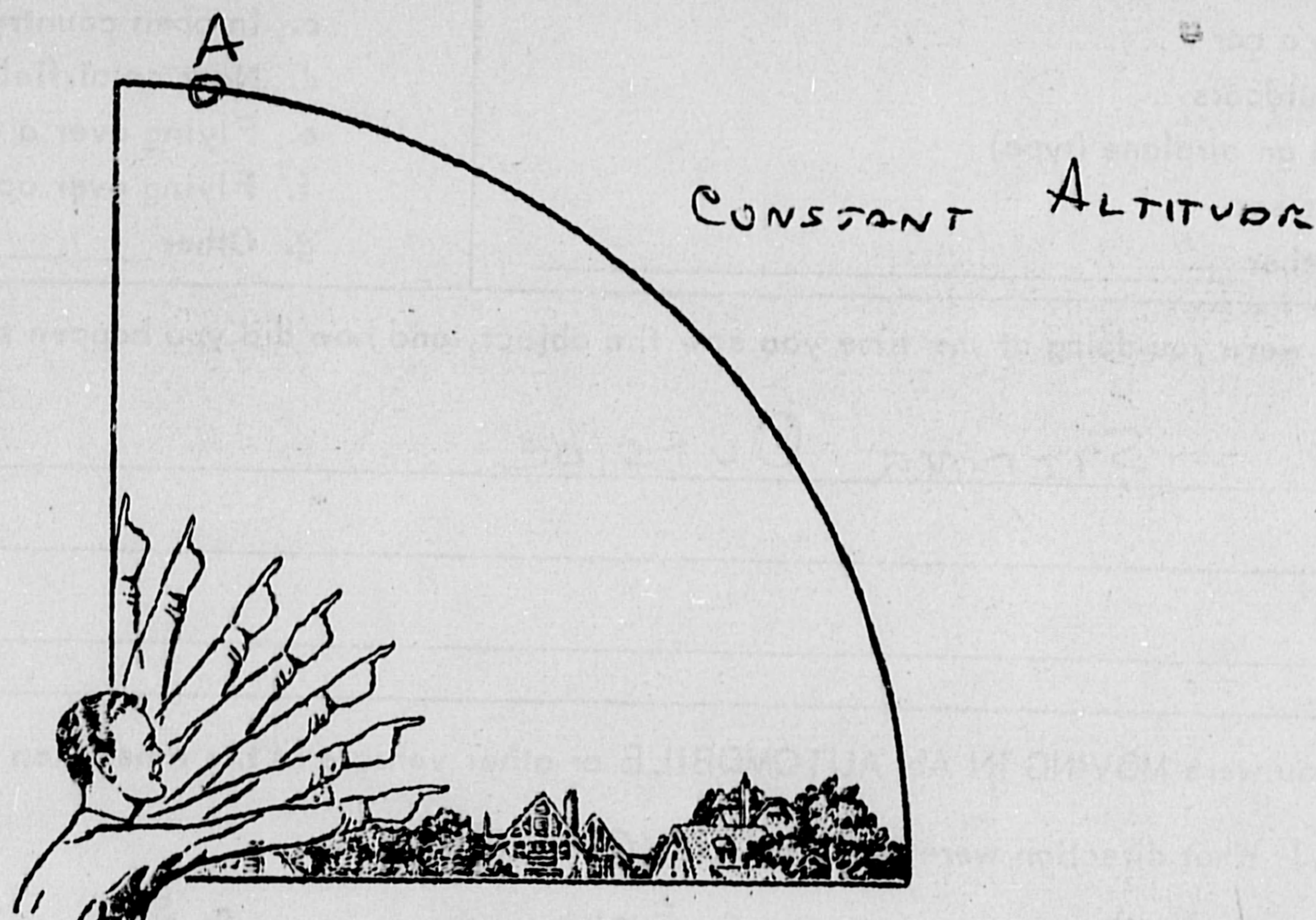
31.1 When it first appeared:

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

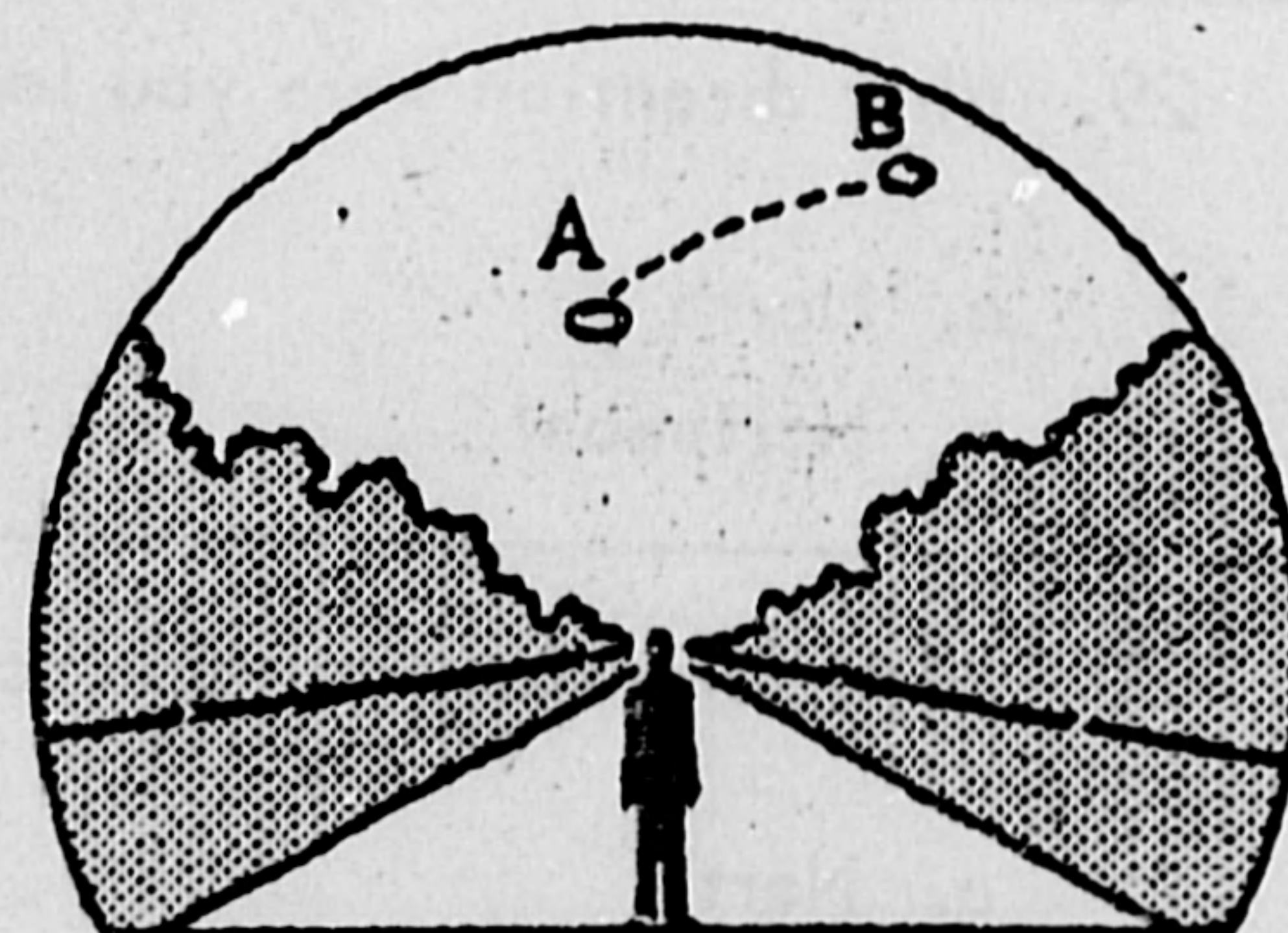
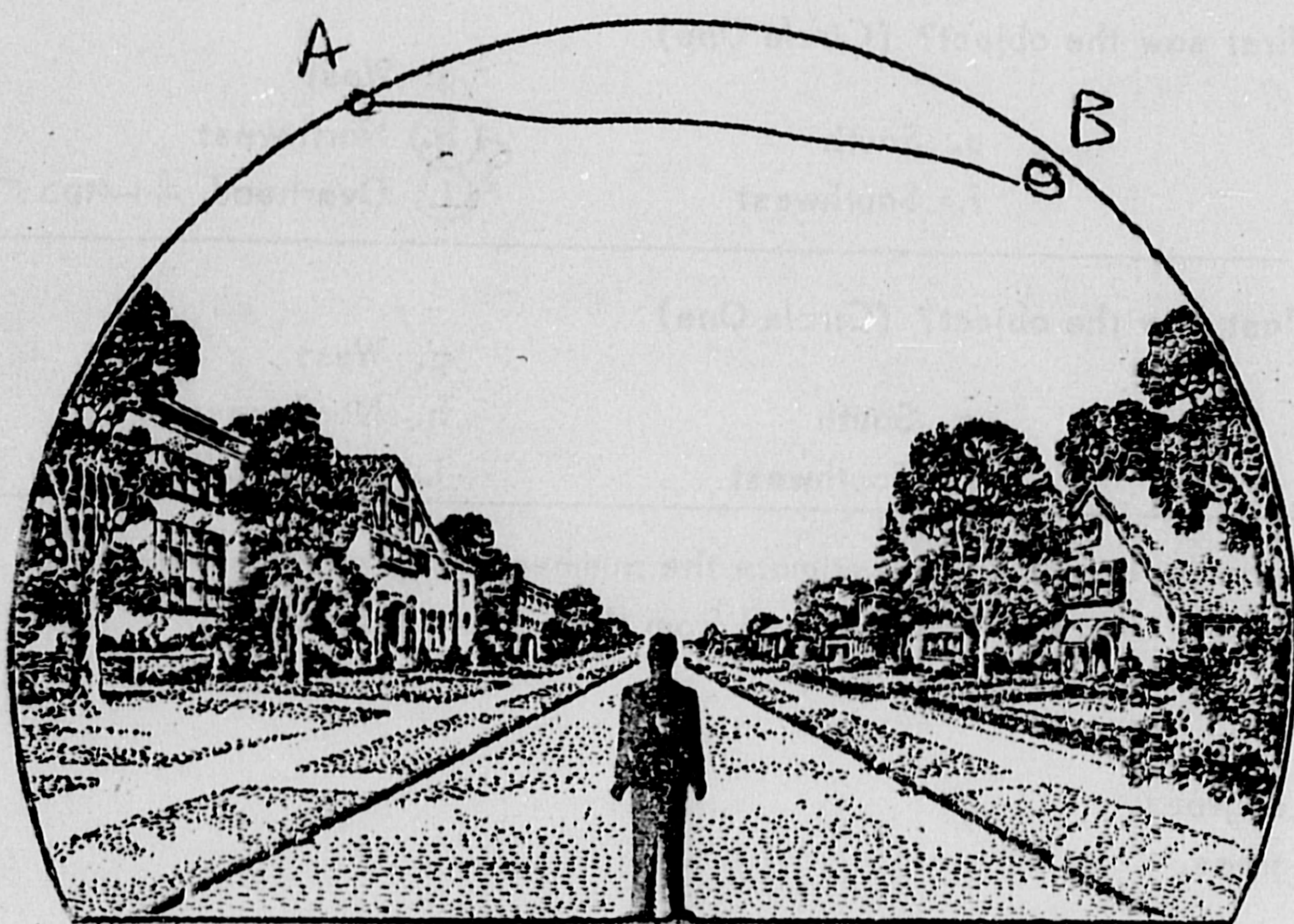
31.2 When it disappeared:

- 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.



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

(Circle One)

Yes

No

150 MPH AT LOW ALTITUDES

IF you answered YES, then what speed would you estimate? 1500 MPH AT 50,000'

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 32

Sex

M

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

MR WOULD LIKE TO BE ADVISED AS TO
THE OUTCOME OF ANY INVESTIGATION.

42. Date you completed this questionnaire:

16

Day

JUN

Month

1963

Year

BY FTD DUTY OFFICER

Philip E. Tolson

CAPT USAF

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:

WIFE, FATHER IN LAW, COUSIN, BOYFRIEND

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?

PLANE WITH BRIGHT LIGHT, MAYBE; NOT A FALLING STAR

16
Cops 945 PM N. of City 70° elevation → 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?

16 JUN 1963
Day Month Year

2. Time of day:

10 05
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

DAYTON
City or Town

OHIO
State or Country

Additional remarks: _____

5. How long was object in sight?

Hours

1
Minutes

30
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 HAZY
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

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

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 NO

b. Color WHITE 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.

ROUND LIGHT

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.

GOING NE

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

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?

AS BIG AS WHOLE MATCH

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

NO

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.

REAL BRIGHT LIKE A LIGHT BULB,

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?

FIRST SEEN BY CHILDREN

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 |
| | | | ☒ i. Overhead |

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 |
| | | | 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).

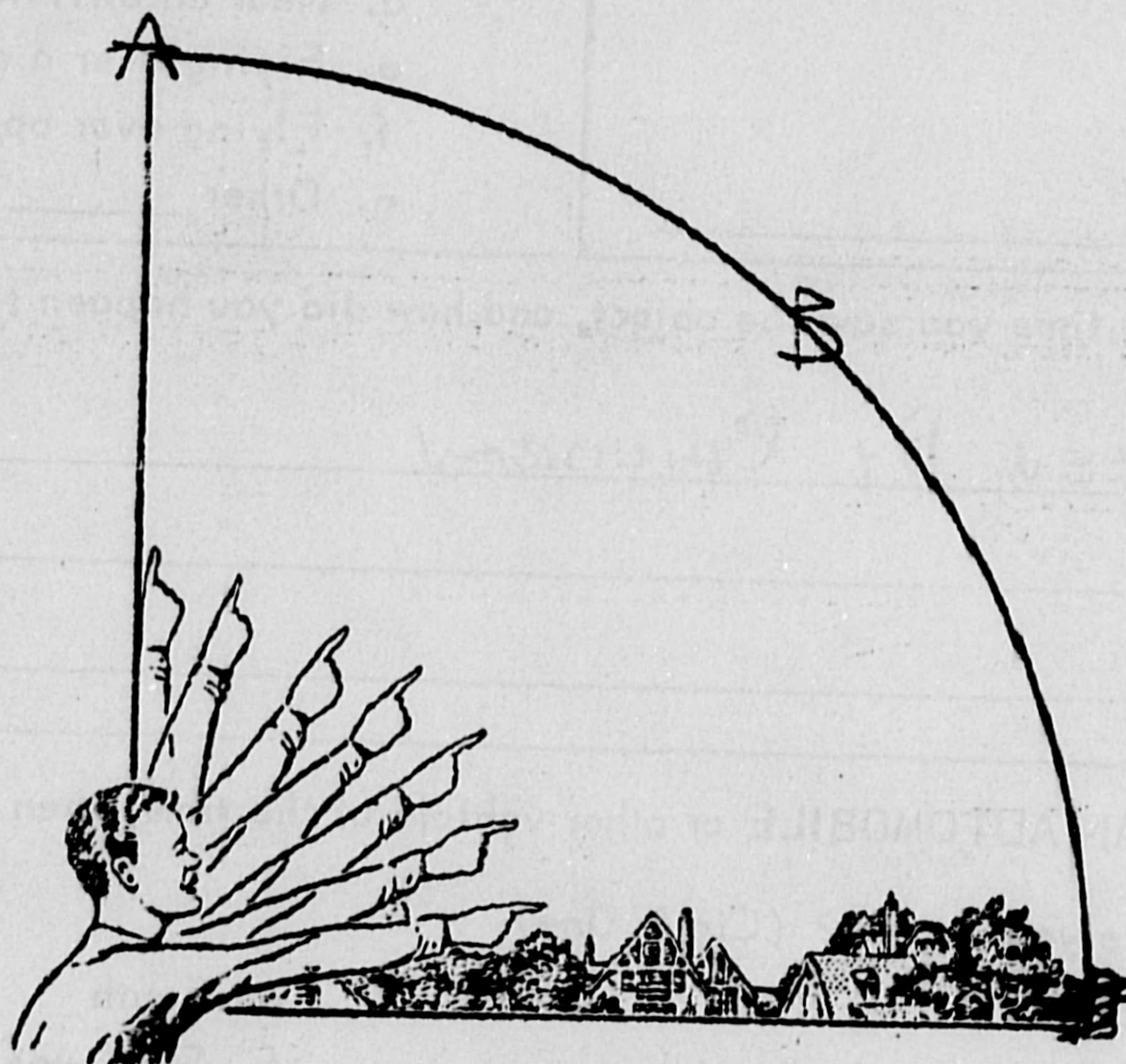
31.1 When it first appeared:

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

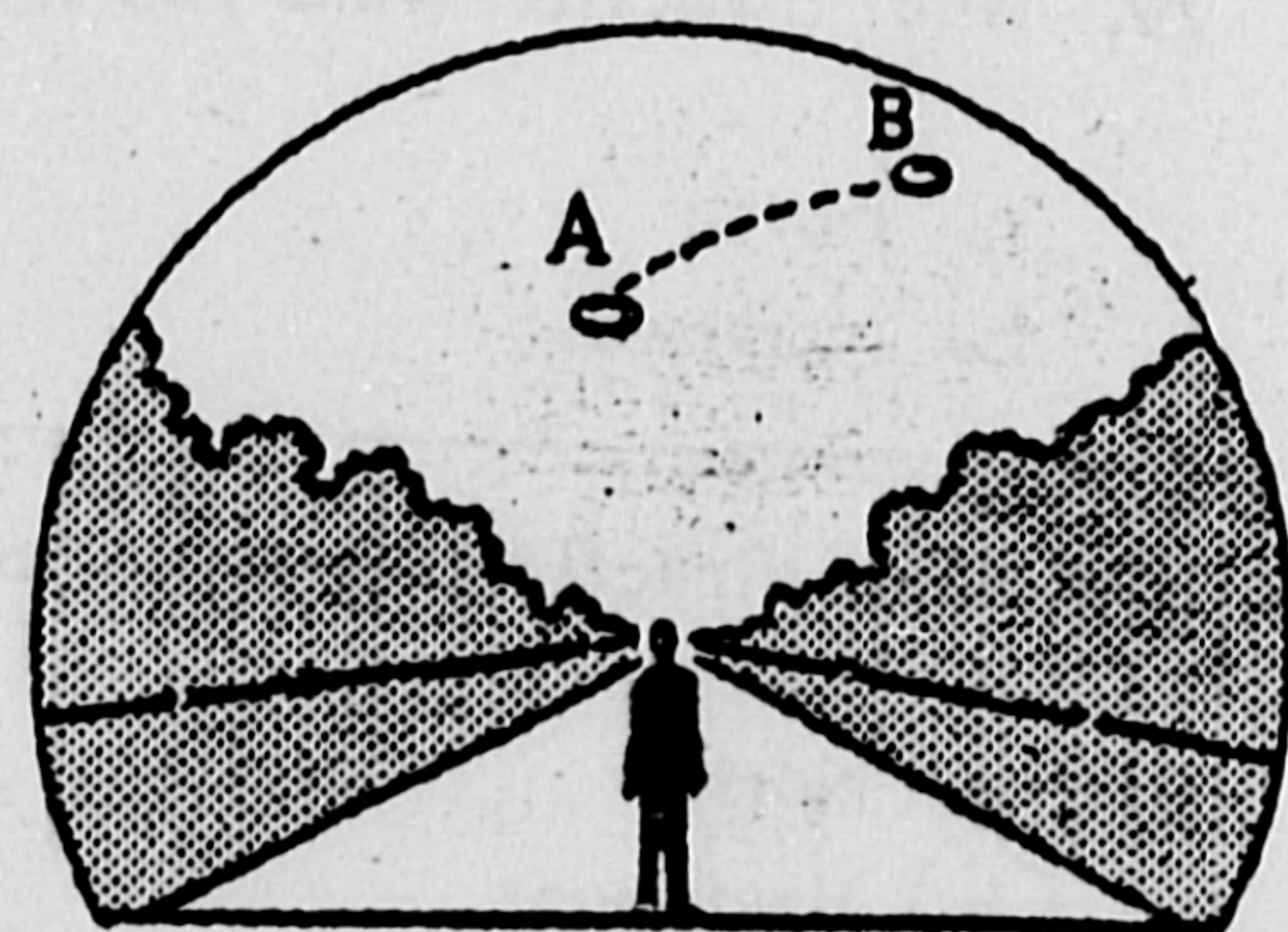
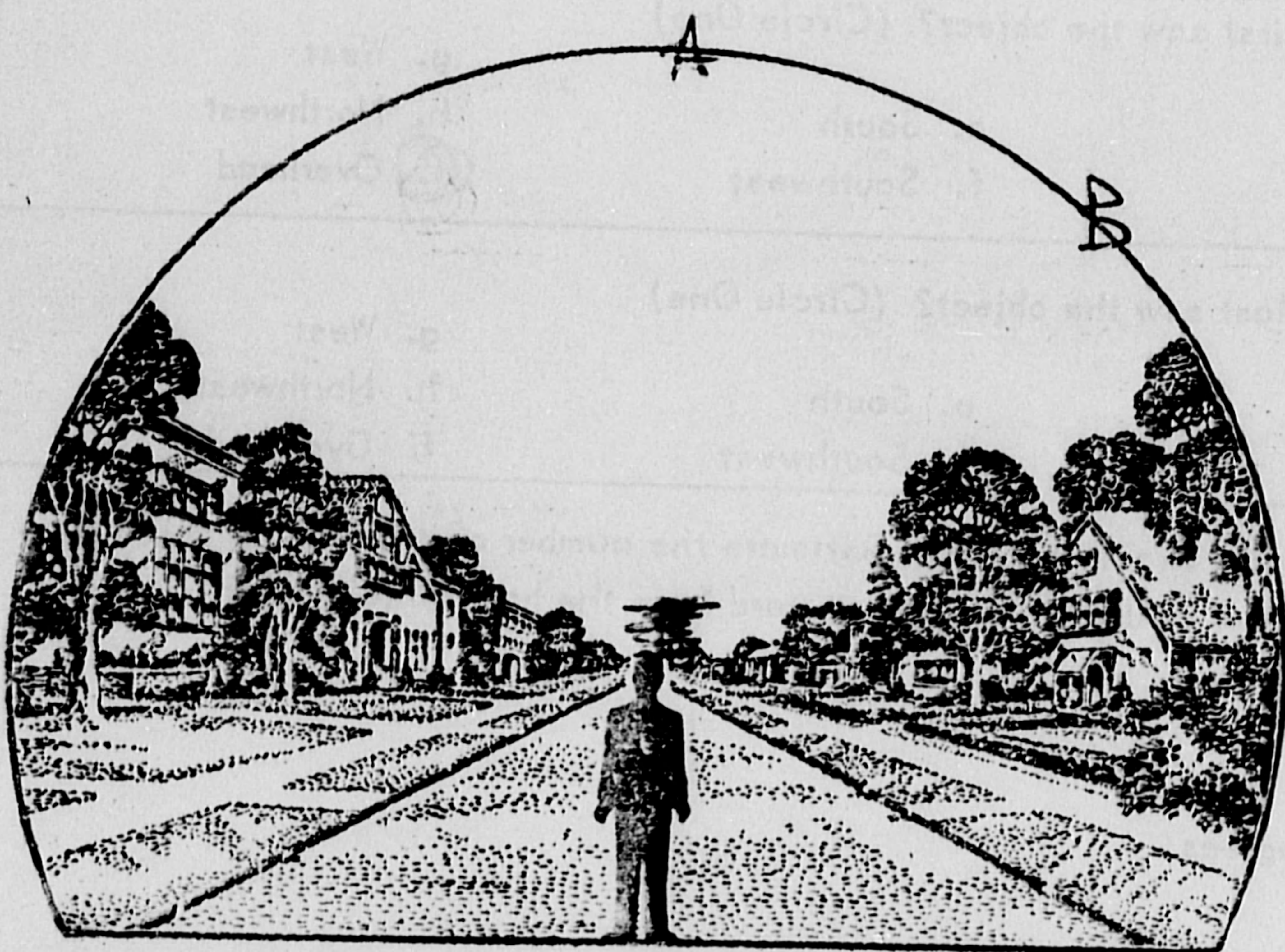
31.2 When it disappeared:

- 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.



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? _____

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

(Circle One)

Yes

(No)

FAR AWAY

IF you answered YES, then how far away would you say it was? _____

41. Please give the following information about yourself:

NAME

[REDACTED]

[REDACTED]

[REDACTED]

First Name

Middle Name

ADDRESS

[REDACTED]

Street

DAYTON

City

16

Zone

OHIO

State

TELEPHONE NUMBER

[REDACTED]

Age 30

Sex

M

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

42. Date you completed this questionnaire:

16

Day

JUN

Month

1963

Year

By FTD DUTY OFFICER

[Signature]

CAPT USAF

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?

16
Day

JUN
Month

1963
Year

TO FTD DUTY OFFICER

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:

CHILDREN, WIFE, NEPHEW SAME 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?

SAME SITUATION 2-3 WEEKS AGO

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

MAYBE A SATELLITE

AT 00.49 AM JUNE.16 NORTH OF CITY, 60 DEGREES ABOVE HORIZON MOVING SE
 AT 02.53 AM JUNE.16 SOUTH OF CITY, 79 DEGREES ABOVE HORIZON MOVING SE
 AT 05.01 AM JUNE.16 SOUTH OF CITY, 13 DEGREES ABOVE HORIZON MOVING SE
 AT 01.45 PM JUNE.16 NORTH OF CITY, 70 DEGREES ABOVE HORIZON MOVING NE
 AT 11.47 PM JUNE.16 NORTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING SE
 AT 01.50 AM JUNE.17 NORTH OF CITY, 79 DEGREES ABOVE HORIZON MOVING SE
 AT 03.56 AM JUNE.17 SOUTH OF CITY, 34 DEGREES ABOVE HORIZON MOVING SE
 1 DENVER, COLO. MST

Columbus
Ohio

DAYTON Schedule
of case 13 JUNE 63

AT 07.38 PM JUNE.10 SOUTH OF CITY, 11 DEGREES ABOVE HORIZON MOVING NE
 AT 09.45 PM JUNE.10 SOUTH OF CITY, 82 DEGREES ABOVE HORIZON MOVING NE
 AT 11.49 PM JUNE.10 NORTH OF CITY, 59 DEGREES ABOVE HORIZON MOVING NE
 AT 01.51 AM JUNE.11 NORTH OF CITY, 63 DEGREES ABOVE HORIZON MOVING SE
 AT 03.56 AM JUNE.11 SOUTH OF CITY, 70 DEGREES ABOVE HORIZON MOVING SE
 AT 05.43 PM JUNE.11 SOUTH OF CITY, 52 DEGREES ABOVE HORIZON MOVING NE
 AT 10.47 PM JUNE.11 NORTH OF CITY, 66 DEGREES ABOVE HORIZON MOVING NE
 AT 00.49 AM JUNE.12 NORTH OF CITY, 58 DEGREES ABOVE HORIZON MOVING SE
 AT 02.53 AM JUNE.12 NORTH OF CITY, 85 DEGREES ABOVE HORIZON MOVING SE
 AT 07.39 PM JUNE.12 SOUTH OF CITY, 29 DEGREES ABOVE HORIZON MOVING NE
 AT 09.45 PM JUNE.12 NORTH OF CITY, 81 DEGREES ABOVE HORIZON MOVING NE
 AT 11.48 PM JUNE.12 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING NE
 AT 01.50 AM JUNE.13 NORTH OF CITY, 70 DEGREES ABOVE HORIZON MOVING SE
 AT 03.55 AM JUNE.13 SOUTH OF CITY, 50 DEGREES ABOVE HORIZON MOVING SE
 AT 05.42 PM JUNE.13 SOUTH OF CITY, 74 DEGREES ABOVE HORIZON MOVING NE
 AT 10.46 PM JUNE.13 NORTH OF CITY, 60 DEGREES ABOVE HORIZON MOVING NE
 AT 00.40 AM JUNE.14 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING SE
 AT 02.52 AM JUNE.14 SOUTH OF CITY, 77 DEGREES ABOVE HORIZON MOVING SE
 AT 05.00 AM JUNE.14 SOUTH OF CITY, 12 DEGREES ABOVE HORIZON MOVING SE
 AT 07.35 PM JUNE.14 SOUTH OF CITY, 43 DEGREES ABOVE HORIZON MOVING NE
 AT 09.43 PM JUNE.14 NORTH OF CITY, 69 DEGREES ABOVE HORIZON MOVING NE
 AT 11.46 PM JUNE.14 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING SE
 AT 01.49 AM JUNE.15 NORTH OF CITY, 80 DEGREES ABOVE HORIZON MOVING SE
 AT 03.55 AM JUNE.15 SOUTH OF CITY, 33 DEGREES ABOVE HORIZON MOVING SE
 AT 05.41 PM JUNE.15 NORTH OF CITY, 84 DEGREES ABOVE HORIZON MOVING NE
 AT 10.44 PM JUNE.15 NORTH OF CITY, 57 DEGREES ABOVE HORIZON MOVING NE
 AT 00.46 AM JUNE.16 NORTH OF CITY, 66 DEGREES ABOVE HORIZON MOVING SE
 AT 02.51 AM JUNE.16 SOUTH OF CITY, 58 DEGREES ABOVE HORIZON MOVING SE
 AT 05.01 AM JUNE.16 SOUTH OF CITY, 01 DEGREES ABOVE HORIZON MOVING SE
 AT 09.42 PM JUNE.16 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING NE
 AT 11.44 PM JUNE.16 NORTH OF CITY, 59 DEGREES ABOVE HORIZON MOVING SE
 AT 01.48 AM JUNE.17 SOUTH OF CITY, 84 DEGREES ABOVE HORIZON MOVING SE
 AT 03.55 AM JUNE.17 SOUTH OF CITY, 18 DEGREES ABOVE HORIZON MOVING SE
 1 EVANSVILLE, IND. CST

AT 05.46 PM JUNE.10 SOUTH OF CITY, 56 DEGREES ABOVE HORIZON MOVING NE
 AT 10.51 PM JUNE.10 NORTH OF CITY, 61 DEGREES ABOVE HORIZON MOVING NE
 AT 00.53 AM JUNE.11 NORTH OF CITY, 52 DEGREES ABOVE HORIZON MOVING SE

PROJECT 10073 RECORD CARD

1. DATE 16 June 1963		2. LOCATION San Jose, California		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical	
3. DATE-TIME GROUP Local _____ GMT 17/0445Z		4. TYPE OF OBSERVATION XXXX ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		☒ Other Satellite ECHO I ☐ Insufficient Data for Evaluation ☐ Unknown	
5. PHOTOS ☐ Yes XXXX ☒ No		6. SOURCE civilian			
7. LENGTH OF OBSERVATION 10-15 min		8. NUMBER OF OBJECTS one		9. COURSE NE	
10. BRIEF SUMMARY OF SIGHTING Round starlike object observed in the Sw heading NE. Flight steady. Total time observed 10-15 min. Object disappeared over the horizon at 020 deg azimuth.				11. COMMENTS At 838PM ECHO was N of San Jose at an elevation of 65 deg heading NE., This places the Satellite in position for observation by the witness. Case evaluated as ECHO I.	

I. N/A

~~838 PM~~ 16 N of city 65000000 Net
16 17/04452

FTD

NNNN

19 JUN 63 04 33

1963 JUN 18 21 54

(UFO)
5398

RD231

CZCSQJ390ZCQYB773

PP RUCDSQ

DE RUWHJBH 2

ZNR

P 181540Z

FM 682ND RADAR SQ ALMADEN AFS CALIF

TO RUWGALE/ADC ENT AFB COLO

INFO RUWHSB/28TH AIR DIV HAMILTON AFB CALIF

Hold for normal pickup. DO No 2

AT 10.42 PM	JUNE.14	NORTH OF CITY,	51 DEGREES ABOVE HORIZON	MOVING NE
AT 00.44 AM	JUNE.15	NORTH OF CITY,	53 DEGREES ABOVE HORIZON	MOVING SE
AT 02.48 AM	JUNE.15	SOUTH OF CITY,	84 DEGREES ABOVE HORIZON	MOVING SE
AT 04.57 AM	JUNE.15	SOUTH OF CITY,	13 DEGREES ABOVE HORIZON	MOVING SE
AT 09.40 PM	JUNE.15	NORTH OF CITY,	57 DEGREES ABOVE HORIZON	MOVING NE
AT 11.42 PM	JUNE.15	NORTH OF CITY,	49 DEGREES ABOVE HORIZON	MOVING SE
AT 01.45 AM	JUNE.16	NORTH OF CITY,	72 DEGREES ABOVE HORIZON	MOVING SE
AT 03.52 AM	JUNE.16	SOUTH OF CITY,	35 DEGREES ABOVE HORIZON	MOVING SE
AT 09.37 PM	JUNE.16	NORTH OF CITY,	72 DEGREES ABOVE HORIZON	MOVING NE
AT 10.40 PM	JUNE.16	NORTH OF CITY,	48 DEGREES ABOVE HORIZON	MOVING NE
AT 00.42 AM	JUNE.17	NORTH OF CITY,	58 DEGREES ABOVE HORIZON	MOVING SE
AT 02.47 AM	JUNE.17	SOUTH OF CITY,	63 DEGREES ABOVE HORIZON	MOVING SE
AT 04.57 AM	JUNE.17	SOUTH OF CITY,	02 DEGREES ABOVE HORIZON	MOVING SE
1 SAN FRANCISCO, CALIF. PST				

SAN JOSE, CALIF

AT 08.39 PM	JUNE.10	SOUTH OF CITY,	40 DEGREES ABOVE HORIZON	MOVING NE
AT 10.44 PM	JUNE.10	NORTH OF CITY,	66 DEGREES ABOVE HORIZON	MOVING NE
AT 00.47 AM	JUNE.11	NORTH OF CITY,	50 DEGREES ABOVE HORIZON	MOVING SE
AT 02.50 AM	JUNE.11	NORTH OF CITY,	67 DEGREES ABOVE HORIZON	MOVING SE
AT 07.39 PM	JUNE.11	SOUTH OF CITY,	19 DEGREES ABOVE HORIZON	MOVING NE
AT 09.42 PM	JUNE.11	NORTH OF CITY,	86 DEGREES ABOVE HORIZON	MOVING NE
AT 11.45 PM	JUNE.11	NORTH OF CITY,	52 DEGREES ABOVE HORIZON	MOVING NE
AT 01.47 AM	JUNE.12	NORTH OF CITY,	56 DEGREES ABOVE HORIZON	MOVING SE
AT 01.52 AM	JUNE.12	SOUTH OF CITY,	76 DEGREES ABOVE HORIZON	MOVING SE
AT 08.39 PM	JUNE.12	SOUTH OF CITY,	62 DEGREES ABOVE HORIZON	MOVING NE
AT 10.49 PM	JUNE.12	NORTH OF CITY,	58 DEGREES ABOVE HORIZON	MOVING NE
AT 00.45 AM	JUNE.13	NORTH OF CITY,	51 DEGREES ABOVE HORIZON	MOVING SE
AT 02.49 AM	JUNE.13	NORTH OF CITY,	79 DEGREES ABOVE HORIZON	MOVING SE
AT 04.56 AM	JUNE.13	SOUTH OF CITY,	28 DEGREES ABOVE HORIZON	MOVING SE
AT 07.35 PM	JUNE.13	SOUTH OF CITY,	31 DEGREES ABOVE HORIZON	MOVING NE
AT 09.41 PM	JUNE.13	NORTH OF CITY,	70 DEGREES ABOVE HORIZON	MOVING NE
AT 11.44 PM	JUNE.13	NORTH OF CITY,	50 DEGREES ABOVE HORIZON	MOVING NE
AT 01.46 AM	JUNE.14	NORTH OF CITY,	63 DEGREES ABOVE HORIZON	MOVING SE
AT 03.52 AM	JUNE.14	SOUTH OF CITY,	55 DEGREES ABOVE HORIZON	MOVING SE
AT 08.38 PM	JUNE.14	SOUTH OF CITY,	56 DEGREES ABOVE HORIZON	MOVING NE
AT 10.42 PM	JUNE.14	NORTH OF CITY,	52 DEGREES ABOVE HORIZON	MOVING NE
AT 00.44 AM	JUNE.15	NORTH OF CITY,	54 DEGREES ABOVE HORIZON	MOVING SE
AT 02.48 AM	JUNE.15	SOUTH OF CITY,	84 DEGREES ABOVE HORIZON	MOVING SE
AT 04.57 AM	JUNE.15	SOUTH OF CITY,	13 DEGREES ABOVE HORIZON	MOVING SE
AT 09.39 PM	JUNE.15	NORTH OF CITY,	60 DEGREES ABOVE HORIZON	MOVING NE
AT 11.42 PM	JUNE.15	NORTH OF CITY,	50 DEGREES ABOVE HORIZON	MOVING SE
AT 01.45 AM	JUNE.16	NORTH OF CITY,	73 DEGREES ABOVE HORIZON	MOVING SE
AT 03.51 AM	JUNE.16	SOUTH OF CITY,	35 DEGREES ABOVE HORIZON	MOVING SE
AT 09.37 PM	JUNE.16	NORTH OF CITY,	75 DEGREES ABOVE HORIZON	MOVING NE
AT 10.40 PM	JUNE.16	NORTH OF CITY,	49 DEGREES ABOVE HORIZON	MOVING NE
AT 00.42 AM	JUNE.17	NORTH OF CITY,	59 DEGREES ABOVE HORIZON	MOVING SE
AT 02.47 AM	JUNE.17	SOUTH OF CITY,	63 DEGREES ABOVE HORIZON	MOVING SE