

PROJECT 10073 RECORD

1. DATE - TIME GROUP 27 Jan 67 28/0403Z	2. LOCATION Santa Maria, California 2 witnesses
3. SOURCE Civilian	10. CONCLUSION 1. Visual/Aircraft (possible) 2. Photo (AIRCRAFT) Photos provided nothing more than circular light-toned images.
4. NUMBER OF OBJECTS one	
5. LENGTH OF OBSERVATION 6 minutes	11. BRIEF SUMMARY AND ANALYSIS
6. TYPE OF OBSERVATION Ground Visual	The object appeared as an aircraft without running lights, but quite brighter. The lights appeared brighter than the brightest star. They were compared to the head-light of a car at approximately one block or so. Only white lights were observed.
7. COURSE to the NW	
8. PHOTOS ☒ Yes ☐ No	Photo examination revealed that the lights appeared only as circular light-toned images. The description is consistent with that of some type of aircraft engaged in aerial advertising. The photographs do support such a probability.
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

Case includes thirteen (13) 5" x 7"
photographs.

MAY 24 1967

Dear Mr. [REDACTED]:

Reference your recent unidentified observation and subsequent slides of numerous unidentified objects.

Examination of the slides revealed the images on frames 39, 40, and 41 were generally similar and consisted of a roughly circular light-toned image. A crescent shaped portion of the circular image presented a brighter tone than the remainder. On frame 37, the objects consisted of a circular light-toned image with a small darker image in its center.

Frame 41 contained four images and a void between the first and second images of sufficient size to accommodate a possible fifth. Distances between images gradually decreased in size, as though in a turn.

Although no positive explanation of the images has been determined, the description is consistent with that of some type of aircraft engaged in aerial advertising. The photographs support such a probability.

Inclosed are the five color slides which were submitted for analysis. Thank you for reporting your observation to the Air Force. We appreciate your cooperation.

Sincerely,

COORDINATED By (Office Symbol, Name, Grade, Date)			
SAFOI- C.G.	SAFOI- C		
		GEORGE P. FREEMAN, JR.	
		Lt Colonel, USAF	
		Chief, Civil Branch	
		Community Relations Division	
		Office of Information	
Attachments			

Mr. [REDACTED]
Santa Monica, California 93454

Coord cy - SAF-OIC
Comb cy - SAF-OIC
Reader cy - SAF-OIC
Activity cy - SAF-OIC
Stayback

A/c (possible)

27 Jun 67

Ontario Maria, Calif.

28/0403z

TDET/UFO (Maj H Quintanilla, 70916/vap/17May) 17 May 1967

Request for UFO Information, [REDACTED]

USAF (SAFOICC)

Reference the attached letter from [REDACTED] requesting information on unidentified flying objects. Attachment two is a proposed reply.

FOR THE COMMANDER

JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

3 Atch

1. Ltr, [REDACTED]
2. Proposed Reply
3. Five Color Slides

TDET/UFO OFFICIAL FILE COPY

PHOTO ANALYSIS REPORT

NR 67-29

PAGE 1 OF 2 PAGES

DATE OF REPORT 27 April 1967

SUBJECT UNIDENTIFIED OBJECTS

LOCATION SANTA MARIA, CALIFORNIA

DATE 27 January 1967

PHOTOGRAPHY

AF _____ IR _____ QUALITY Poor

P NRS Ektachrome daylight film, Frames 37, 39, 40, 41 submitted by Mr. [REDACTED],

702 [REDACTED], Santa Maria, California

1. PURPOSE: This report is in reply to Work Order Number 67-42 submitted by Major H. Quintanilla, Jr., TDET/UF. The work order requested photo analysis of four photographic color slides and identification of certain unidentified objects appearing thereon.

2. ANALYSIS: Frame numbers 37, 39, 40 and 41 of Ektachrome daylight film were received with the work order. The absence of Frame 38, which would normally appear within the sequence of frames exposed, is not explained in FTD Form 164, prepared by Mr. [REDACTED], which accompanied the work order.

a. Examination revealed that the images on Frames 39, 40 and 41 were generally similar and consisted of a roughly circular light-toned image. A crescent shaped portion of the circular image presented a brighter tone than the remainder. On Frame 37, the objects consisted of a circular light-toned image with a small darker image in its center. The circular light-toned image was surrounded throughout its circumference by a reddish-orange band. The unidentifiable objects were generally aligned and equally spaced except as noted below:

(1) Frame 37: 3 images present, two in line, the third less distinct and slightly out of alignment, the lateral distance between the second and third being greater than separation between the first and second.

(2) Frame 39: 10 images with a void between the fifth and sixth and between the ninth and tenth images. The voids were of sufficient size to accomodate an added image in each instance.

(3) Frame 40: 9 images with voids between the second and third images of a sufficient size to accomodate 2 images, between the fifth and sixth to accomodate a single image, between the sixth and seventh to accomodate 2 images and a void between the eighth and ninth to accomodate a single image.

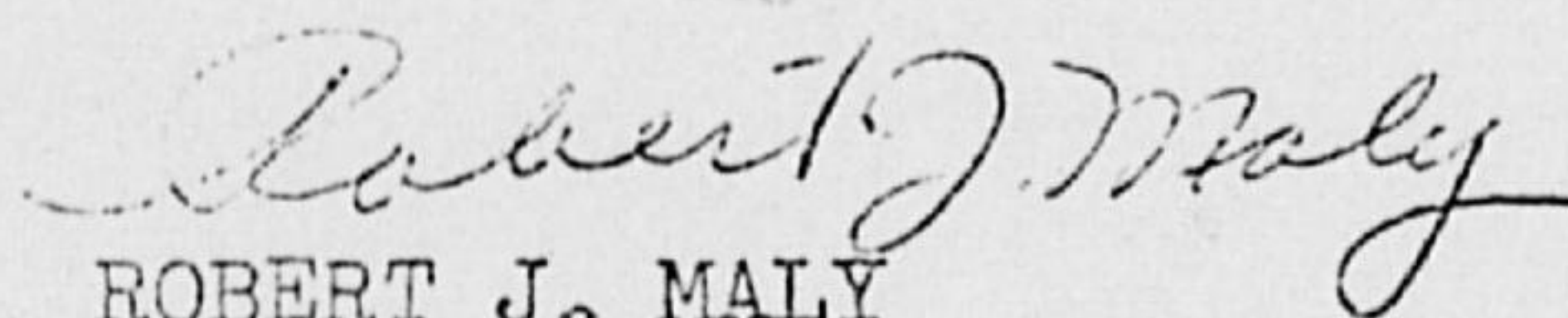
PHOTO ANALYSIS REPORT NO. 67-29, DATED 27 April 1967

(4) Frame 41 contained four images and a void between the first and second images of sufficient size to accomodate a possible fifth. Distances between images gradually decreased in size as though in a turn.

b. A photo processing specialist was contacted and after examination of the film advised that the images were probably valid images and not attributable to camera malfunction, lens abberation or defect in film or processing.

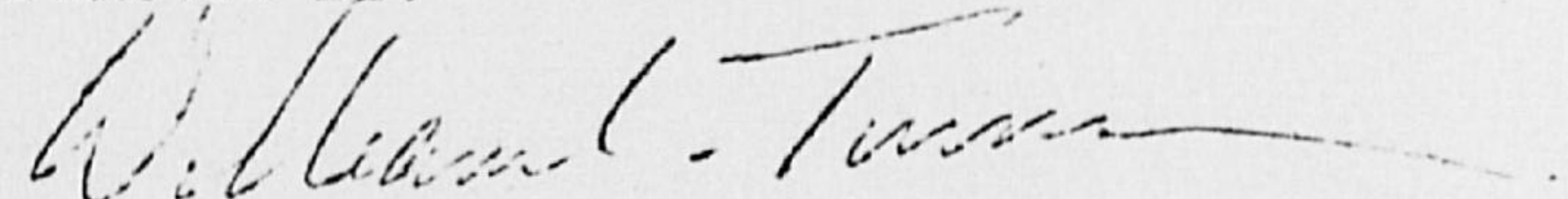
c. Although no explanation of the images has been arrived at, the possibility that the images represent a revolving anti-collision or other aircraft light exists. Detailed information as to location in respect to an airfield or aircraft flight path and flight scheduling data would be required for a valid comment on this possibility.

PHOTO ANALYSIS BY:

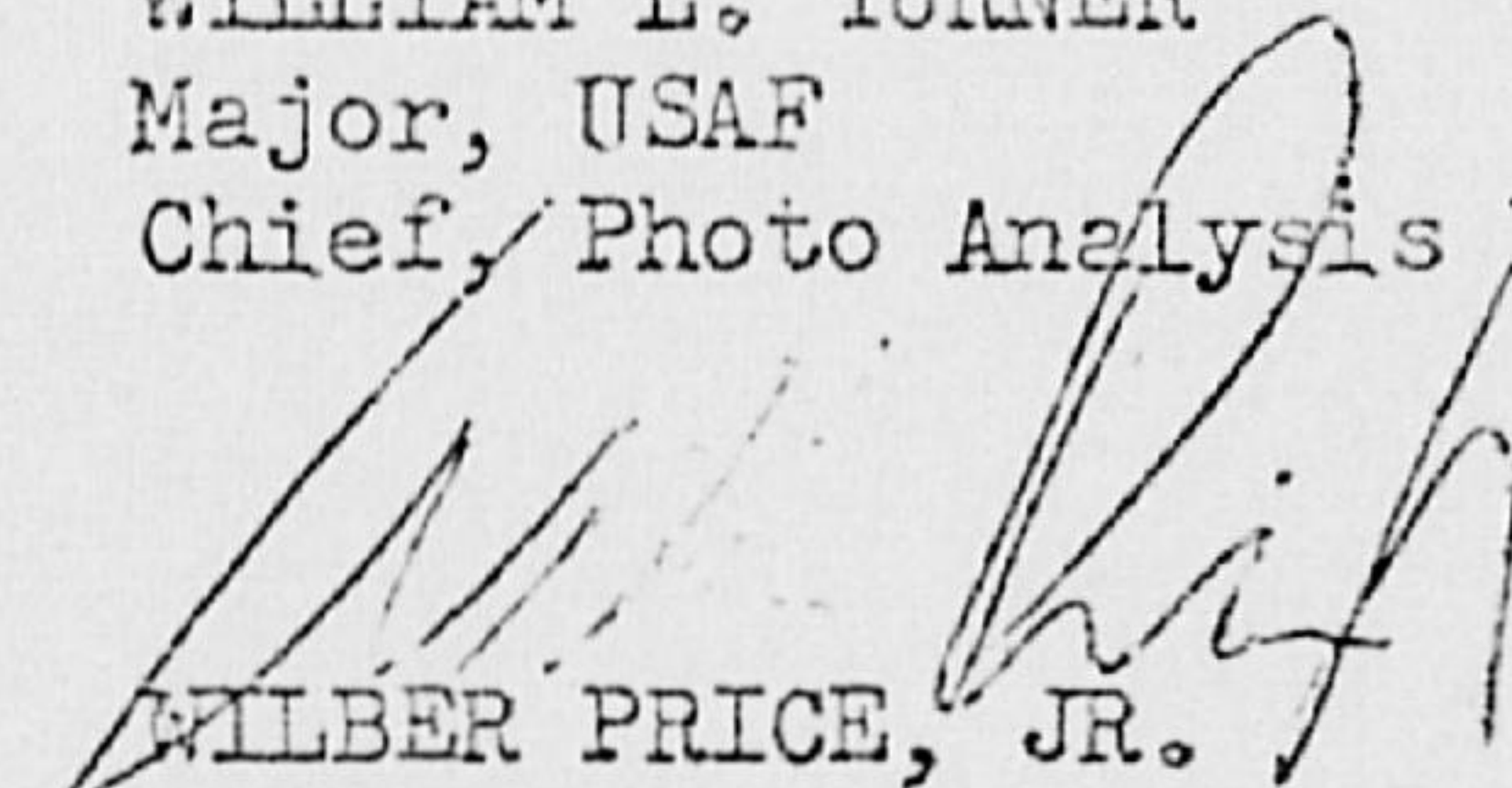


ROBERT J. MALY
Intelligence Research Specialist

APPROVED BY:



WILLIAM L. TURNER
Major, USAF
Chief, Photo Analysis Branch

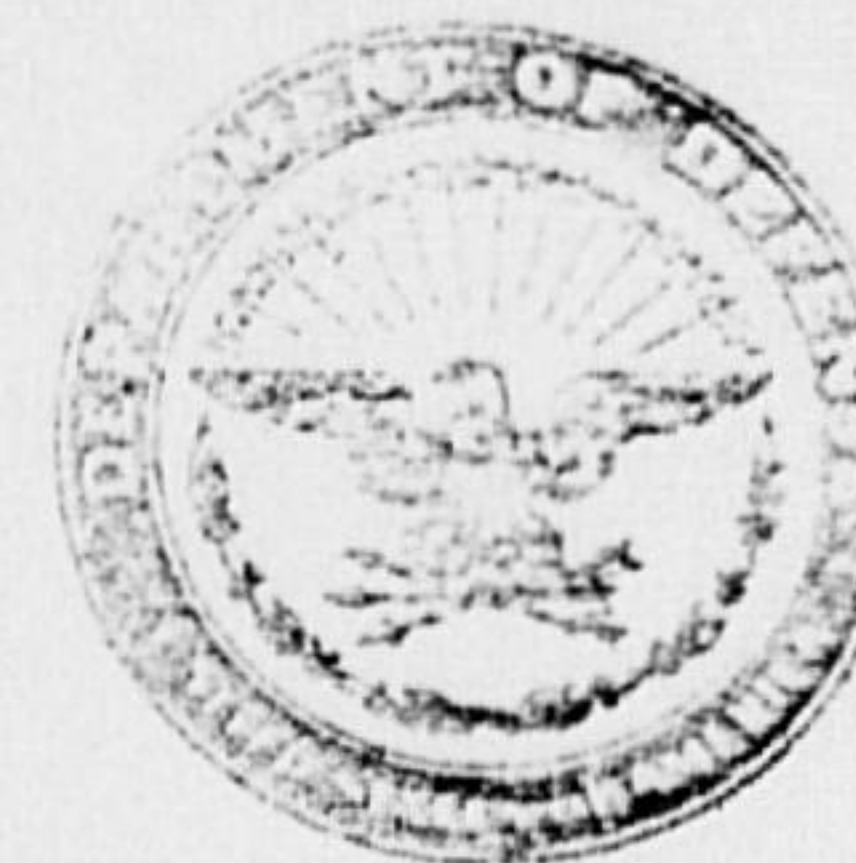


WILBER PRICE, JR.
Chief,
Photo Exploitation Division

Slides in Photo Repro

27 Jan 66

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AF3C)
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



REPLY TO
ATTN OF: TDET/UFO

23 March 1967

SUBJECT: UFO Observation, 27 Jan 67

TO: *Mr [REDACTED]*
Santa Maria, California 93454

Reference your unidentified observation. The information which we have received is not sufficient for a scientific evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided. Thank you for reporting your observation to the Air Force.

JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

1 Atch
FTD Form 164 w/envelope

TDET/UFO OFFICIAL FILE COPY

*Send to Photo
Analysis*

U.S. AIR FORCE TECHNICAL INFORMATION

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. 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?

11 Jan 1967
Day Month Year

2. Time of day: 8 23
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] Santa Maria Calif
Nearest Postal Address City or Town State or County

5. How long was object in sight? (Total Duration)

6
Hours Minutes Seconds

a. Certain
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined? wrist watch

5.2 Was object in sight continuously? Yes ✓ No _____

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

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. 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

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

Head lamp of car at 1 block away

12. 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 _____

13. 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 |

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

15. 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: _____

16. 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: _____

17. Tell in a few words the following things about the object:

a. Sound _____

b. Color white

18. 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?

all of it would be covered

19. 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.

20. 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? _____

21. 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? _____

22. 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 _____

23. 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 _____

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

24.1 What direction were you moving? (Circle One)

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

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

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

(Circle One) Yes No

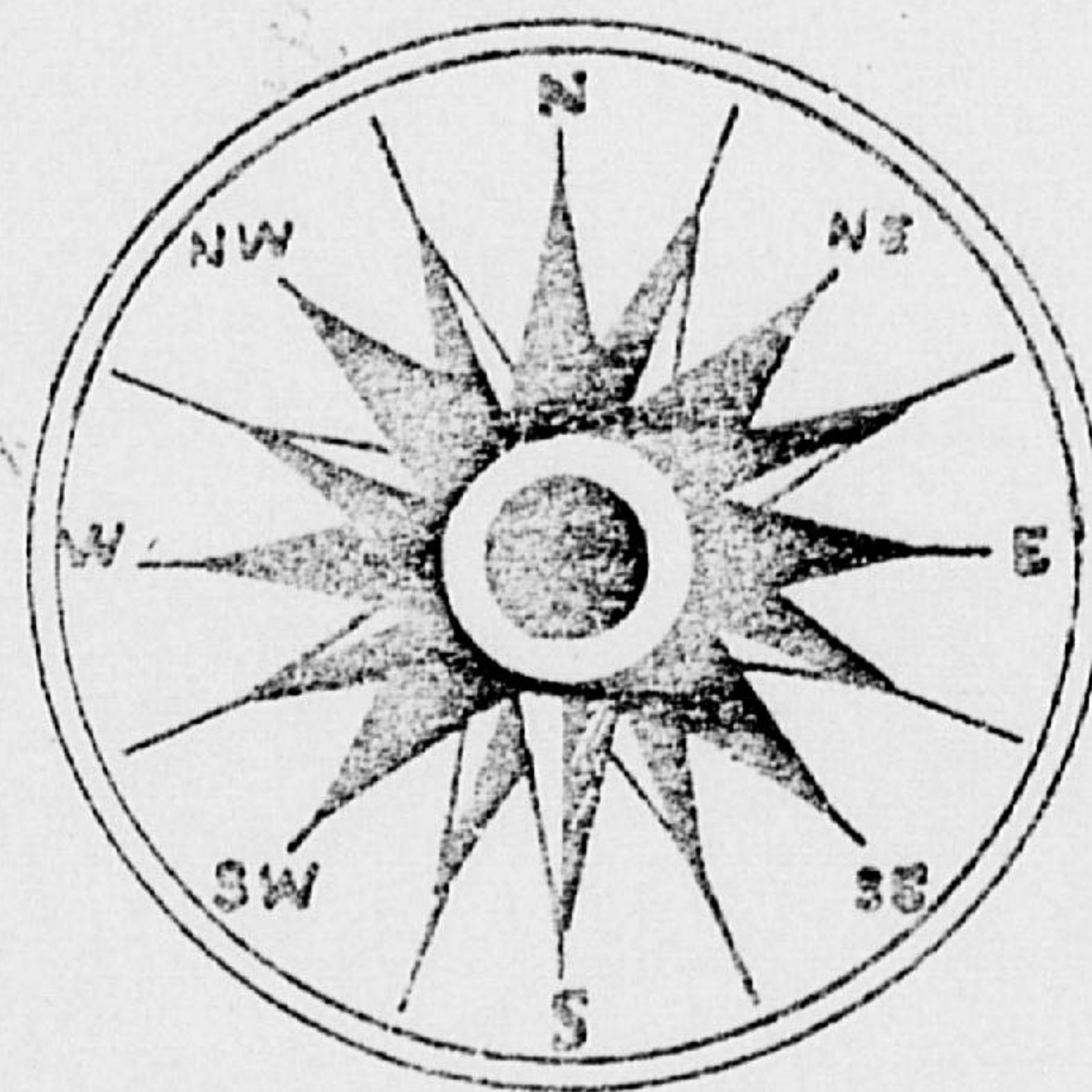
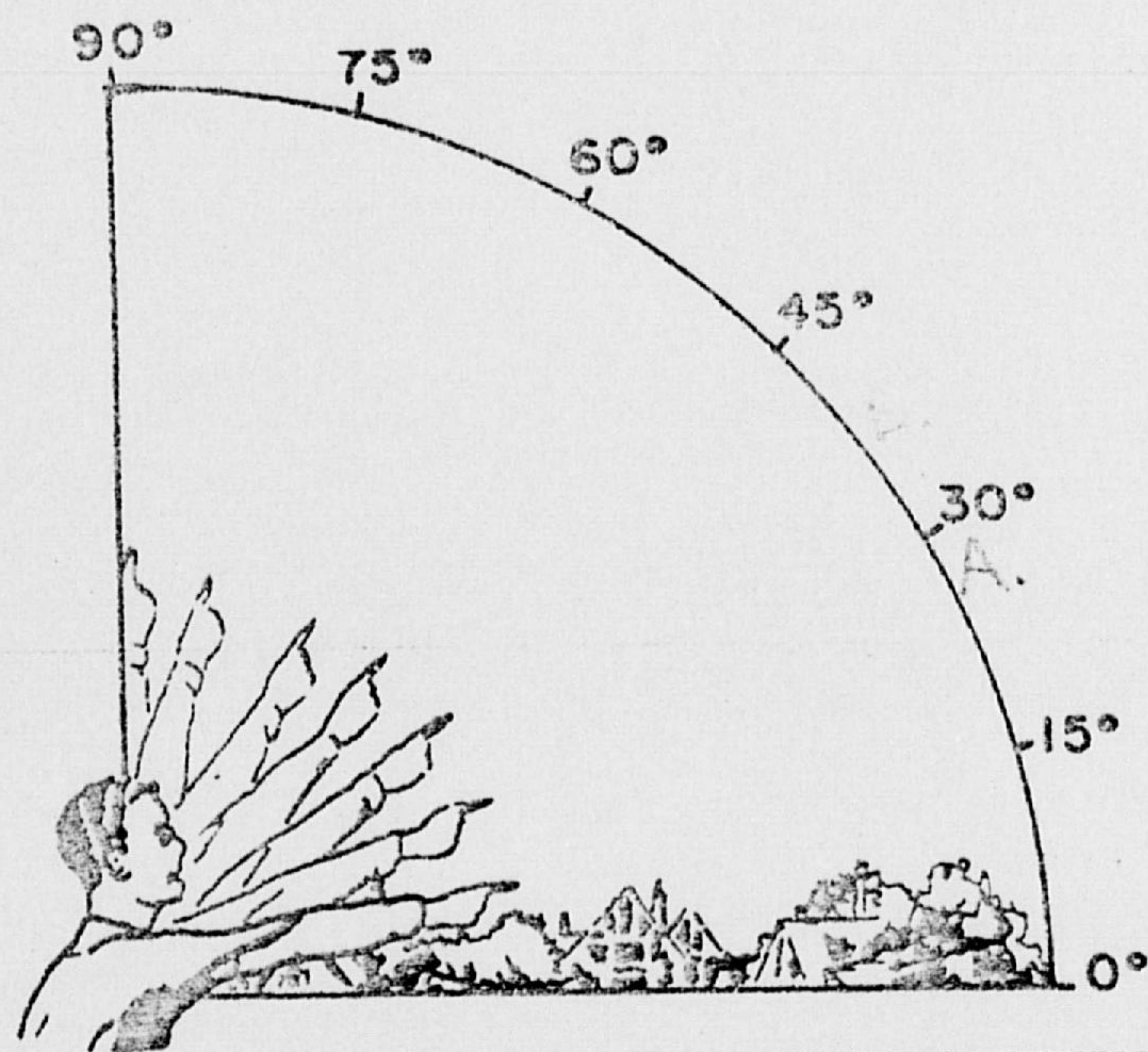
25. Did you observe the object through any of the following?

- | | | | | | |
|-----------------|-----|----|---------------|-------|----|
| 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 | _____ | |

26. 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.

A plane with a very bright light but not brighter

27. 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. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass where you *last* saw the object.



28. 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.

29. 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.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

31. Was anyone else with you at the time you saw the object? (Circle One)

☒ Yes

☐ No

31.1 IF you answered YES, did they see the object too? (Circle One)

☒ Yes

☐ No

31.2 Please list their names and addresses:

[REDACTED]
[REDACTED]
[REDACTED]

Santa Maria, Calif.

new address

32. Please give the following information about yourself:

NAME

[REDACTED]
Last Name

[REDACTED]
First Name

[REDACTED]
Middle Name

ADDRESS

[REDACTED]
Street

Santa Maria
City

Zone

Calif.
State

TELEPHONE NUMBER

[REDACTED]
AGE

20

SEX

Male

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

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

Day

Month

Year

34. Date you completed this questionnaire:

Day

Month

Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

Notes on the case of a bird seen in the
area not reported on the questionnaire. I am
certain the bird was a glaucous-winged gull.
I am not sure of the species.

Camera data

Ektachrome daylight M-5 ASA 64

Time exposure of 2 seconds using

5.6 f

Official U.S. Air Force

Page 3

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

The light went out and it moved ahead. Stars were very bright but still didn't show on color film

15. 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: _____

16. 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: _____

17. Tell in a few words the following things about the object:

a. Sound

no sound

b. Color

Brilliant light

18. 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?

19. 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.

UFO form continued

Page 4

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

(Circle One)

Yes

No

time exposures were 2 sec.

If you answered YES, then what speed would you estimate? _____

21. 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? one half mile

22. 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 _____

23. 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 _____

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

24.1 What direction were you moving? (Circle One)

a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

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

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

(Circle One)

Yes

No

25. 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 83mm camera lens

26. 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.

Flood light at 1 block away

OFFICIAL U.S. AIR

Page 1

U.S. AIR FORCE TECHNICAL INFORMATION

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. 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?

27 Jan 67
Day Month Year

2. Time of day: 8 10

Hours

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?

Sisters Hospital

Santa Maria

City or Town

Calif.

State or County

5. How long was object in sight? (Total Duration)

Hours

Minutes

Seconds

a. Certain
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined?

wrist watch

5.2 Was object in sight continuously?

Yes ☒

No ☐

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

d. To your left
e. Overhead
f. Don't remember

FORCE UFO FORM

Page 2

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. 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

10. The object appeared: (Circle One):

- a. Solid
- b. Transparent
- c. Vapor
- d. As a light
- e. Don't remember

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter
- b. Dimmer
- c. About the same
- d. Don't know

11.1 Compare brightness to some common object:

Nothing to compare. No blue or green lights observed

12. 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 in a few instances
the object moved and
seemed to slow down
then assume speed.

13. Did the object:

(Circle One for each question)

- 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. Flash or flicker?
- h. Disappear and reappear?

- | | | |
|------------|-----------|------------|
| Yes | <u>No</u> | Don't know |
| Yes | <u>No</u> | Don't know |
| Yes | <u>No</u> | Don't know |
| Yes | <u>No</u> | Don't know |
| <u>Yes</u> | <u>No</u> | Don't know |
| Yes | <u>No</u> | Don't know |
| <u>Yes</u> | <u>No</u> | Don't know |
| <u>Yes</u> | <u>No</u> | Don't know |

34. Date you completed this questionnaire:

9 March 67
Day Month Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

When we (Maria Rainer) and I first sighted the object it was so unusual that it caught both of our attentions at the same time. The light was only white with no running lights visible. A tungston light such as a house lamp would give off a orange cast which the object didn't do. I used Ektachrome daylight MS, ASA 64 at a time exposure of 2 sec. at F5.6. The stars we very bright that night but still the brightest ~~light~~ star in the sky didn't record on the film where as the object did.

UFO form continued

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30. Have you ever seen this, or a similar object before. If so give date or dates and location.

31. Was anyone else with you at the time you saw the object? (Circle One) ☒ Yes ☐ No

31.1 IF you answered YES, did they see the object too? (Circle One) Yes No

31.2 Please list their names and addresses:

Scottsdale, Ariz

32. Please give the following information about yourself:

NAME _____
Last Name First Name Middle Name

ADDRESS [REDACTED] Santa Maria Calif
Street City Zone State

TELEPHONE NUMBER [REDACTED] AGE 20 SEX M 9345 4

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

Motion Picture Lab, U.S.A.F Vandenberg A.F.B.
Still photo experience Calif.

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

Day

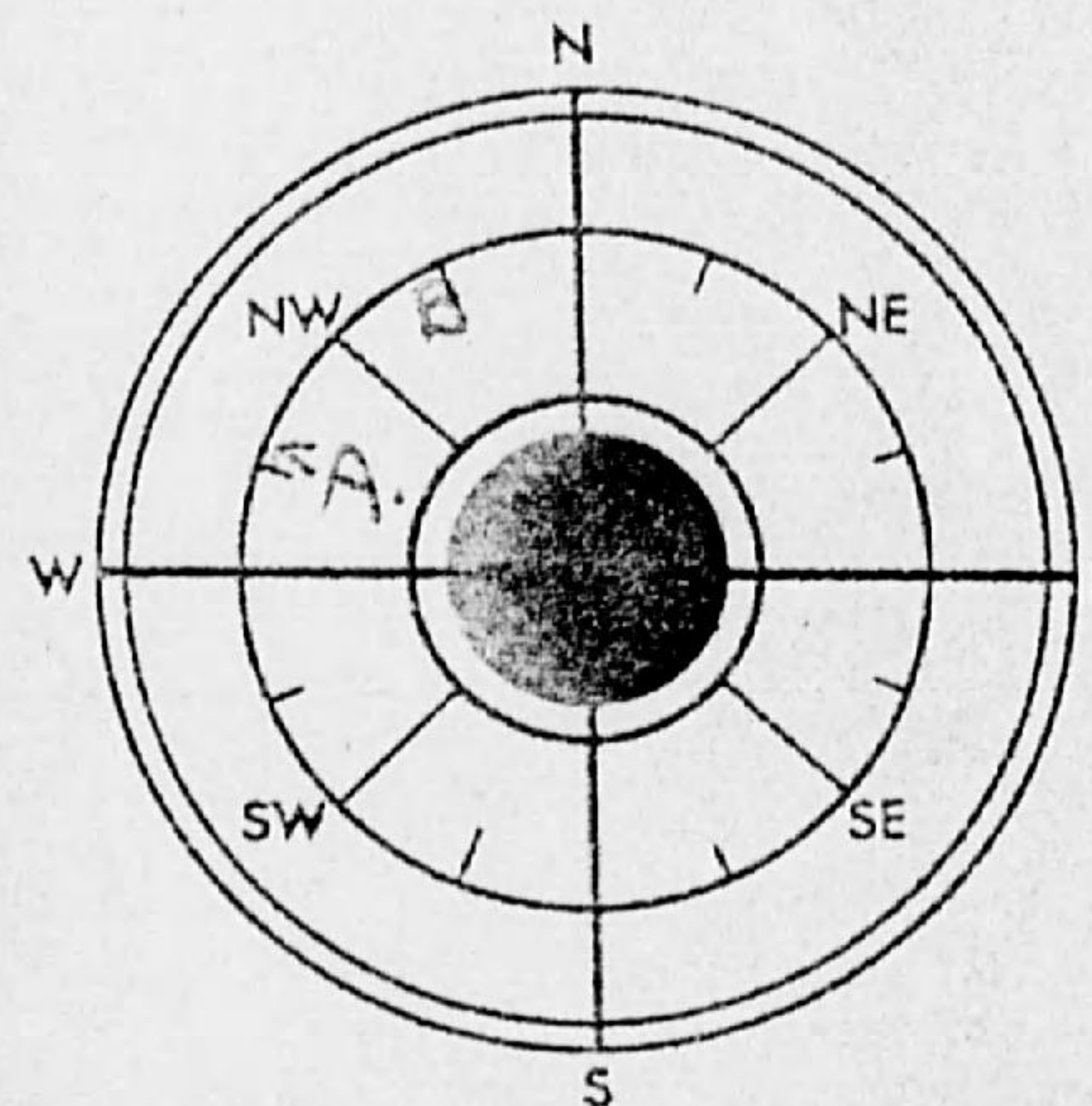
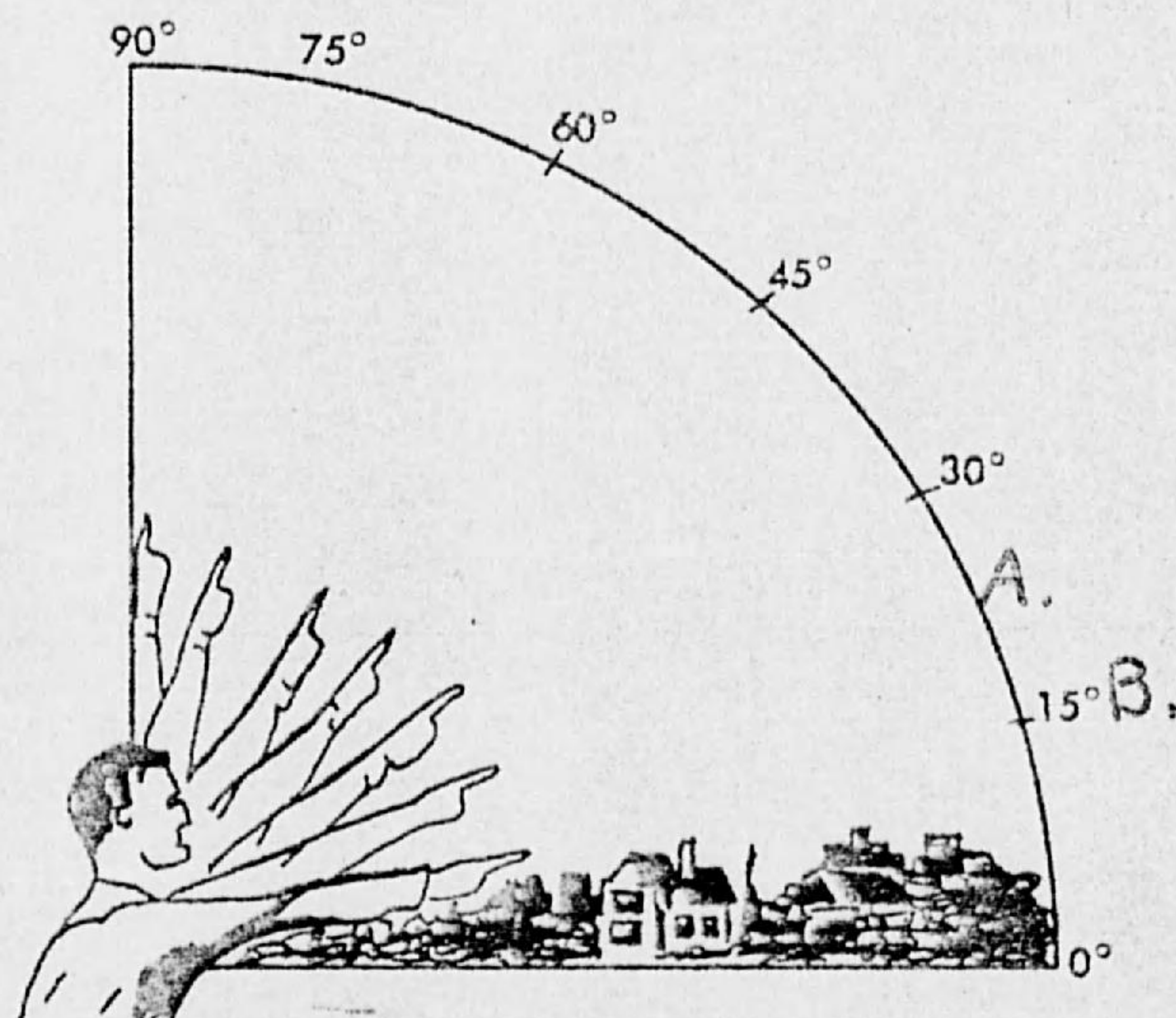
Month

Year

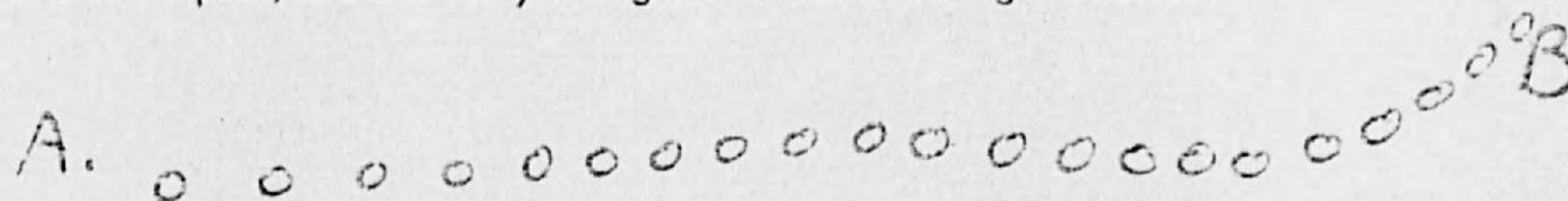
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Page 5

27. 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. Place an "A" on the compass when you *first* saw it. Place a "B" on the compass when you *last* saw the object.



28. 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.

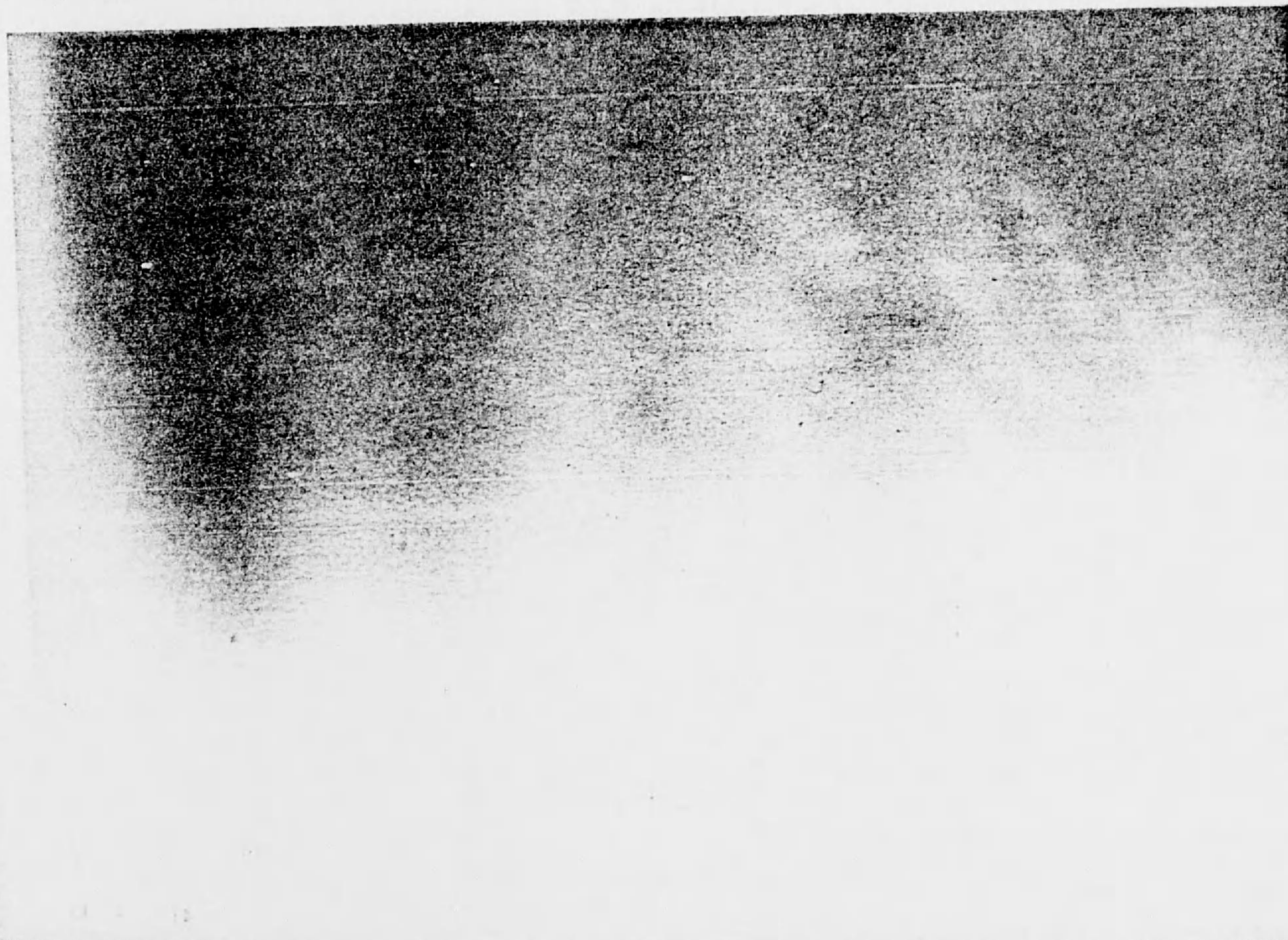
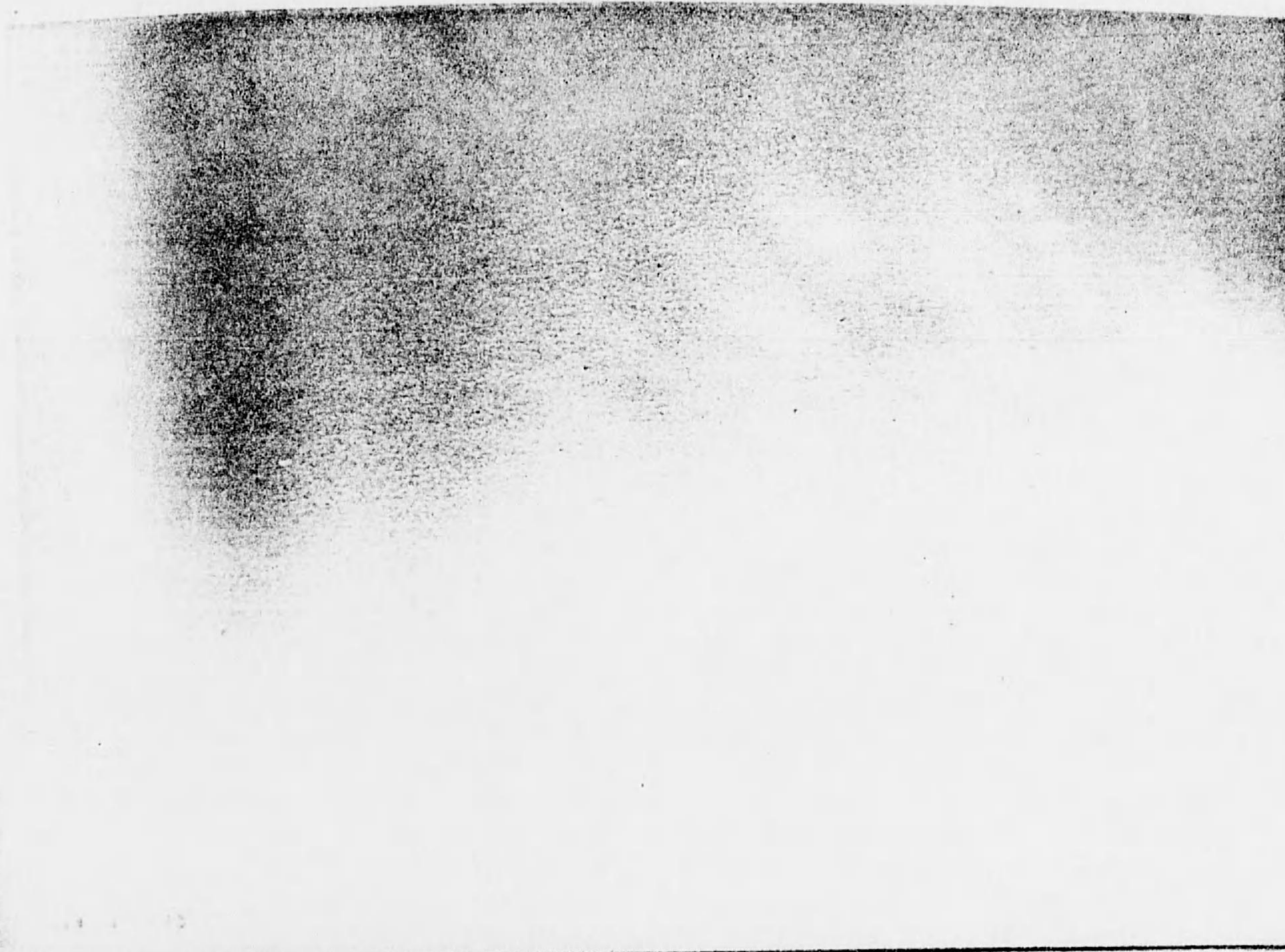


29. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

FOREIGN TECHNOLOGY DIVISION, AFSC

UNCLASSIFIED

UNCLASSIFIED

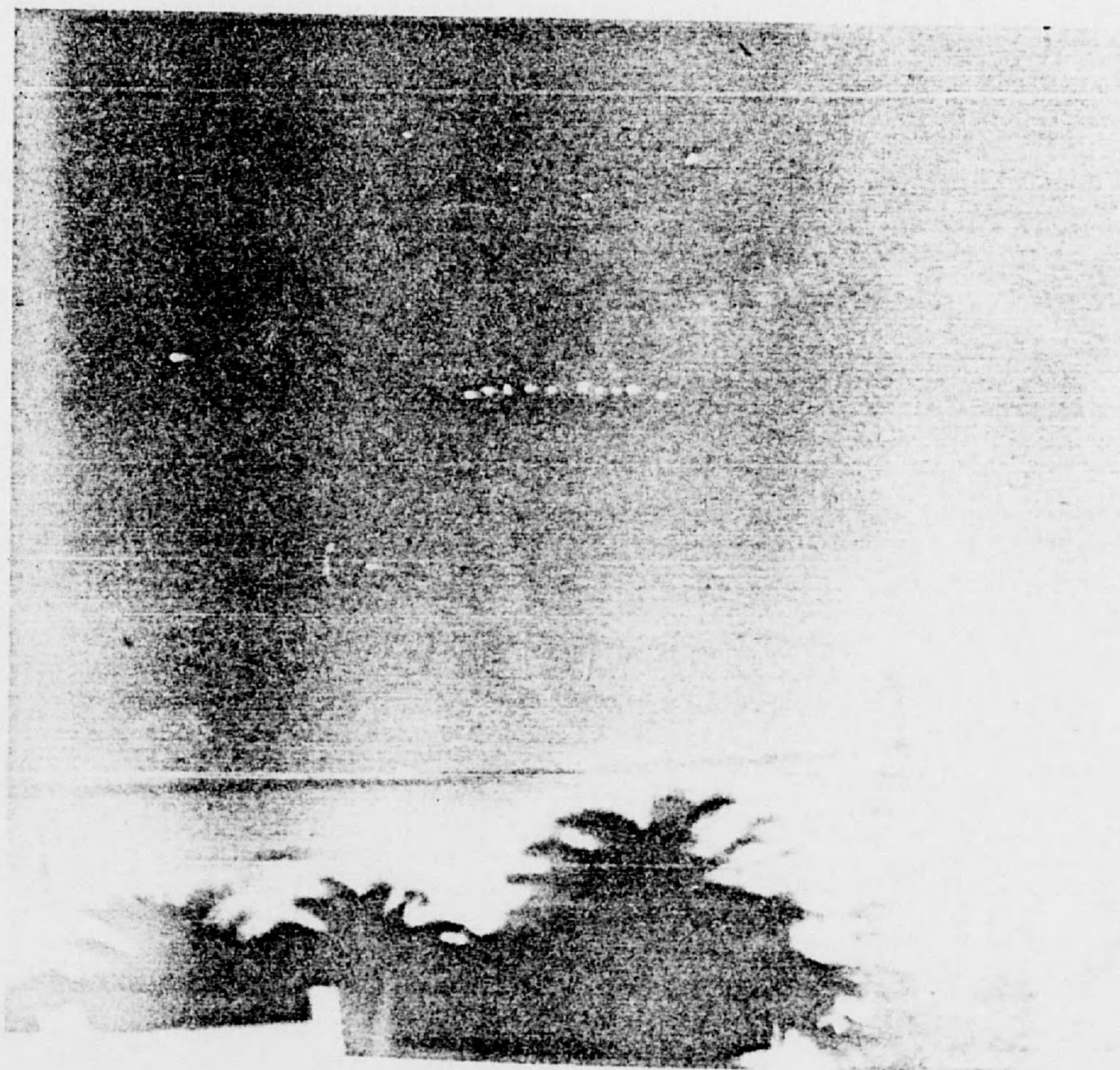


FOREIGN TECHNOLOGY DIVISION, AFSC

UNCLASSIFIED

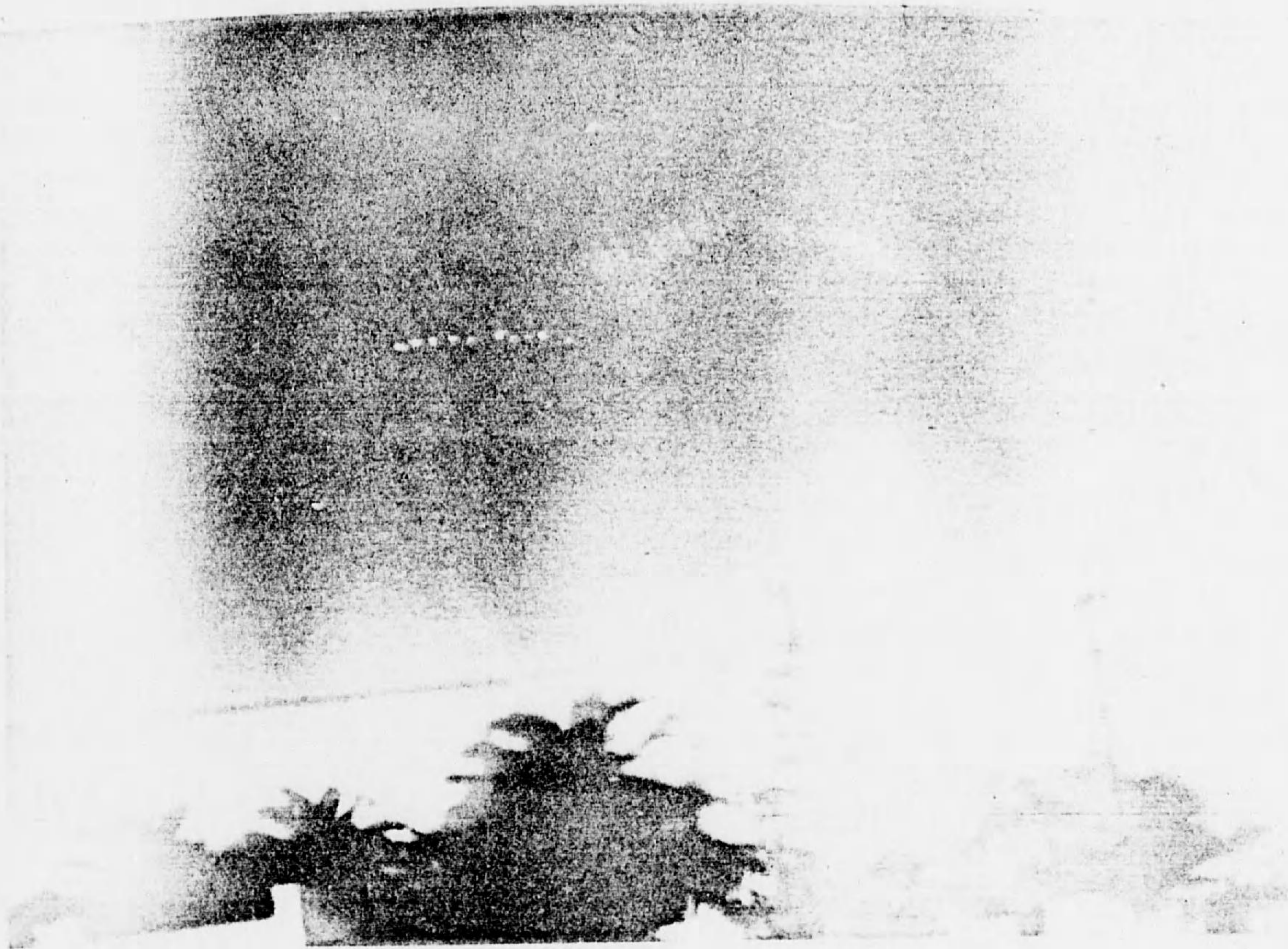
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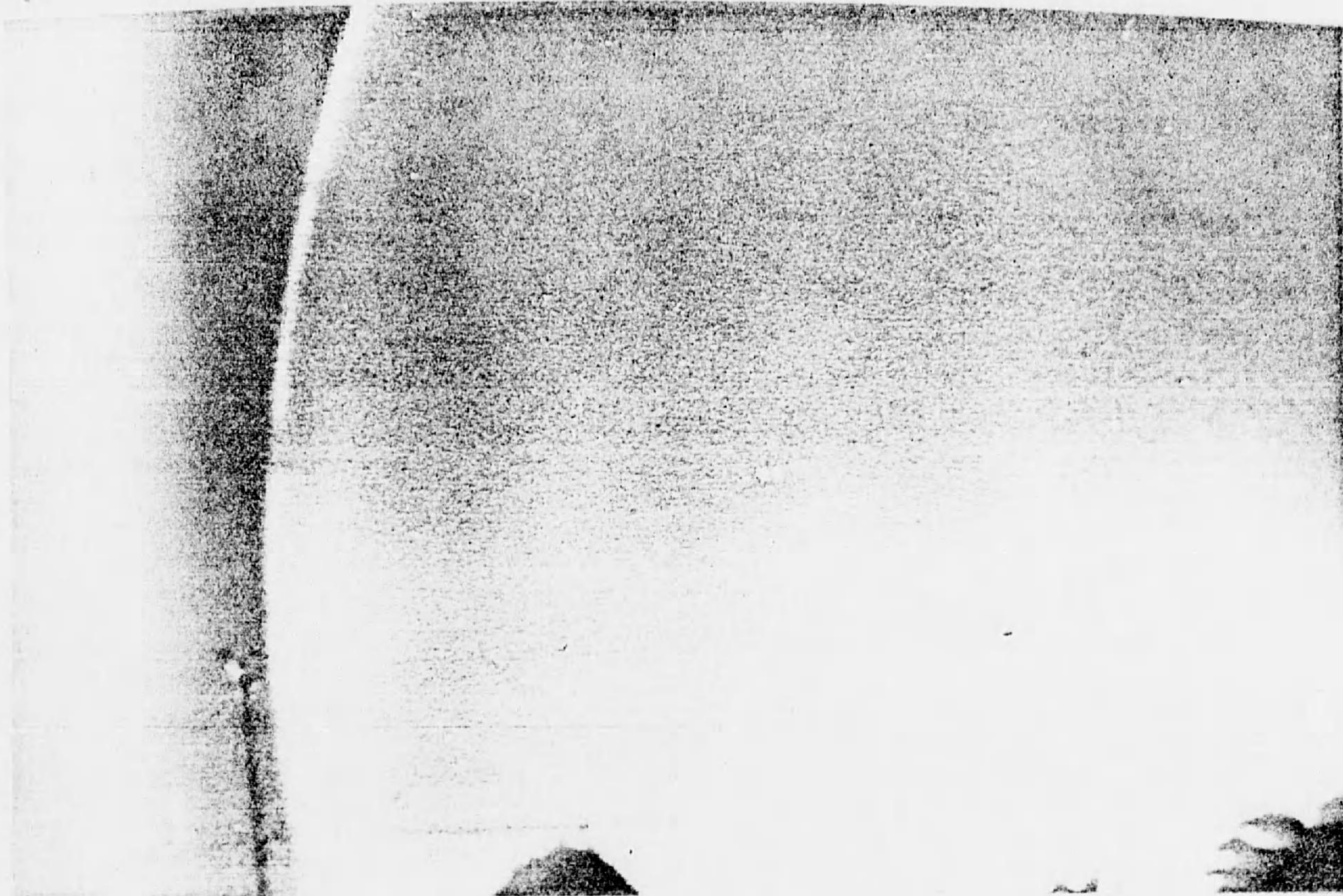
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