

1. DATE - TIME GROUP 21 Mar 64 22/0100Z	2. LOCATION Roswell, New Mexico
3. SOURCE civilian	10. CONCLUSION: INSUFFICIENT DATA FOR EVALUATION Photo analysis indicated that the obj reported was not the image on the photo. The image on the photo was probably caused by a chemical drop on the film at some time during its processing. Since the photo did not show an image to compare with the observers descript of the sighting case regarded as Insufficient
4. NUMBER OF OBJECTS one	11. BRIEF SUMMARY AND ANALYSIS Bright obj like chrome reflecting sunlight. Time indicated 6pm but bright night listed as the daylight conditions under which obj was observed. Flight to North. Initial observation at 70 degrees elevation 240 deg az. Flight for 5 minutes to horizon at 350 deg az. Observer took picture of obj.
5. LENGTH OF OBSERVATION 5 minutes	
6. TYPE OF OBSERVATION ground visual	
7. COURSE North	
8. PHOTOS ☒ Yes ☐ No	
9. PHYSICAL EVIDENCE ☐ Yes ☐ No	

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TDEW

UFO Sighting, 21 Mar 64, Roswell, New Mexico

19 Jan 65

Air Force Weapons Laboratory (WLF)
Research and Technology Division
Kirtland Air Force Base, New Mexico

1. Evaluation of the photograph taken by Mr [REDACTED]
Drive, Roswell, New Mexico and obtained by Captain Frederic J Kruzel,
has been made by the photo analysis branch of this organization.

2. Photo Analysis and Photo Processing personnel viewed the subject
film strip and prints with the following results:

a. We do not feel that the image is caused by an object observed
at the time of photography.

b. The image was probably caused by a drop of some type of pro-
cessing chemical on the film emulsion during processing.

FOR THE COMMANDER

ERIC T de JONCKHEERE
Colonel, USAF
Deputy for Technology
and Subsystems

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PHOTO ANALYSIS REPORT

NR 64-67

PAGE 1 OF 1 PAGES

DATE OF REPORT 22 December 1964

SUBJECT UNIDENTIFIED FLYING OBJECT

LOCATION Roswell, New Mexico

DATE Spring 1963

PHOTOGRAPHY

AF _____ IR _____ QUALITY _____

P NRS One 35 MM film strip and 4 prints provided by TDEW

1. PURPOSE: This report answers work request #64-82 submitted by Major H. Quintanilla, TDEW/UFO. The request forwarded one 35 MM film strip and four prints for evaluation of image on the film strip and prints.

2. ANALYSIS: Foreign Technology Division Photo Analysis and Photo Processing personnel viewed the subject film strip and prints with the following results.

a. We do not feel that the image is caused by an object observed at the time of photography.

b. The image was probably caused by a drop of some type of processing chemical on the film emulsion during processing.

PHOTO ANALYSIS BY:

APPROVED BY:

FRANK E. MC PEAK
Intelligence Research Specialist

WILLIAM L. TURNER
Captain, USAF
Chief, Photo Analysis Division

WILBER PRICE, JR.
Director, Photo Exploitation Directorate

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ENGINEERING SUPPORT WORK REQUEST

☐

ENGINEERING ANALYSIS

☒

PHOTO ANALYSIS

☐

MACHINE COMPUTATION

PPT NUMBER: A68002

DESCRIPTION OF WORK: REQUEST EVALUATION OF 35MM SLIDE AS TO MOST LIKELY CAUSE OF IMAGE.

REFERENCE MATERIAL: ENLARGEMENTS OF SLIDE AND COMPLETED FTD FORM 164.

REQUESTED BY MAJ HECTOR QUINTANILLA, Jr SYMBOL TDEW/UFO PHONE 69216/66378

I CERTIFY THAT THIS WORK IS AUTHORIZED BY ME AND THAT IT HAS THE FOLLOWING PRIORITY AND DEADLINE WITHIN MY DIVISION.

~~NONE~~
PRIORITY

25 Sep 64
DEADLINE DATE

SIGNATURE OF APPROVING DIVISION CHIEF

11 Sep 64
DATE

ENGINEERING SUPPORT MONITOR _____ ASSISTANT _____
FINAL WORK TO BE IN FORM OF :

☐

ENGINEERING NOTE

☐

COMPUTATION

☐

PI REPORT

☐

DRAWING

☐

PROGRAM

WORK REQUEST APPROVED BY: _____ DEADLINE DATE _____

PRIORITY NUMBER

☐

ONE

☐

TWO

☐

THREE

64-82
WORK ORDER NUMBER

this case includes

Two (2) 8x10 B & W Photos

Four (4) 1x2 B & W negatives

Twelve (12) 4x6 B & W photos

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PHOTO ANALYSIS REPORT

NR 64-67

PAGE 1 OF 1 PAGES

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PHOTO ANALYSIS BY:

Frank E. McPeak

FRANK E. MC PEAK
Intelligence Research Specialist

APPROVED BY:

William L. Turner

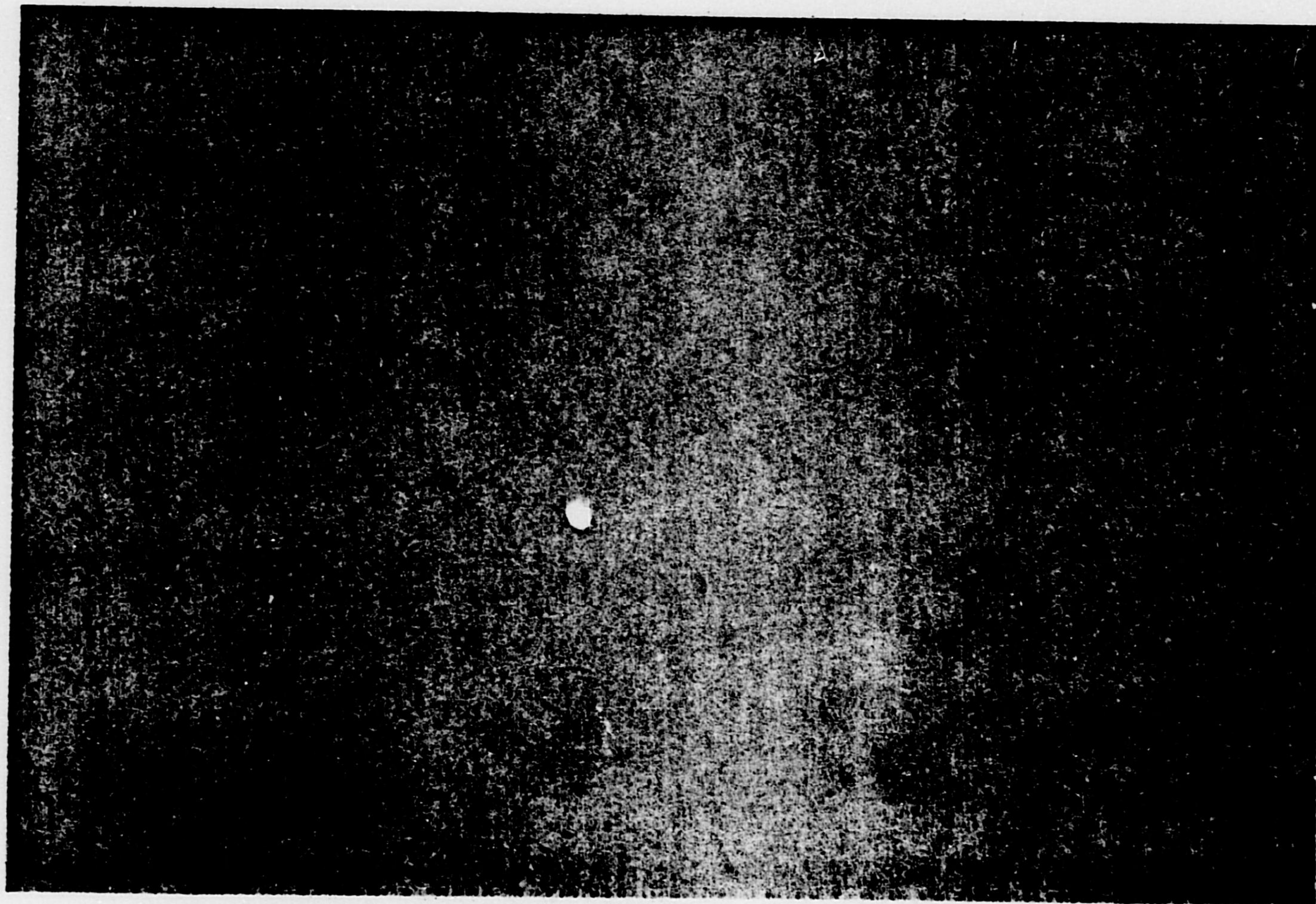
WILLIAM L. TURNER
Captain, USAF
Chief, Photo Analysis Division

Wilber Price, Jr.
WILBER PRICE, JR.
Director, Photo Exploitation Directorate

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FOREIGN TECHNOLOGY DIVISION, AFSC

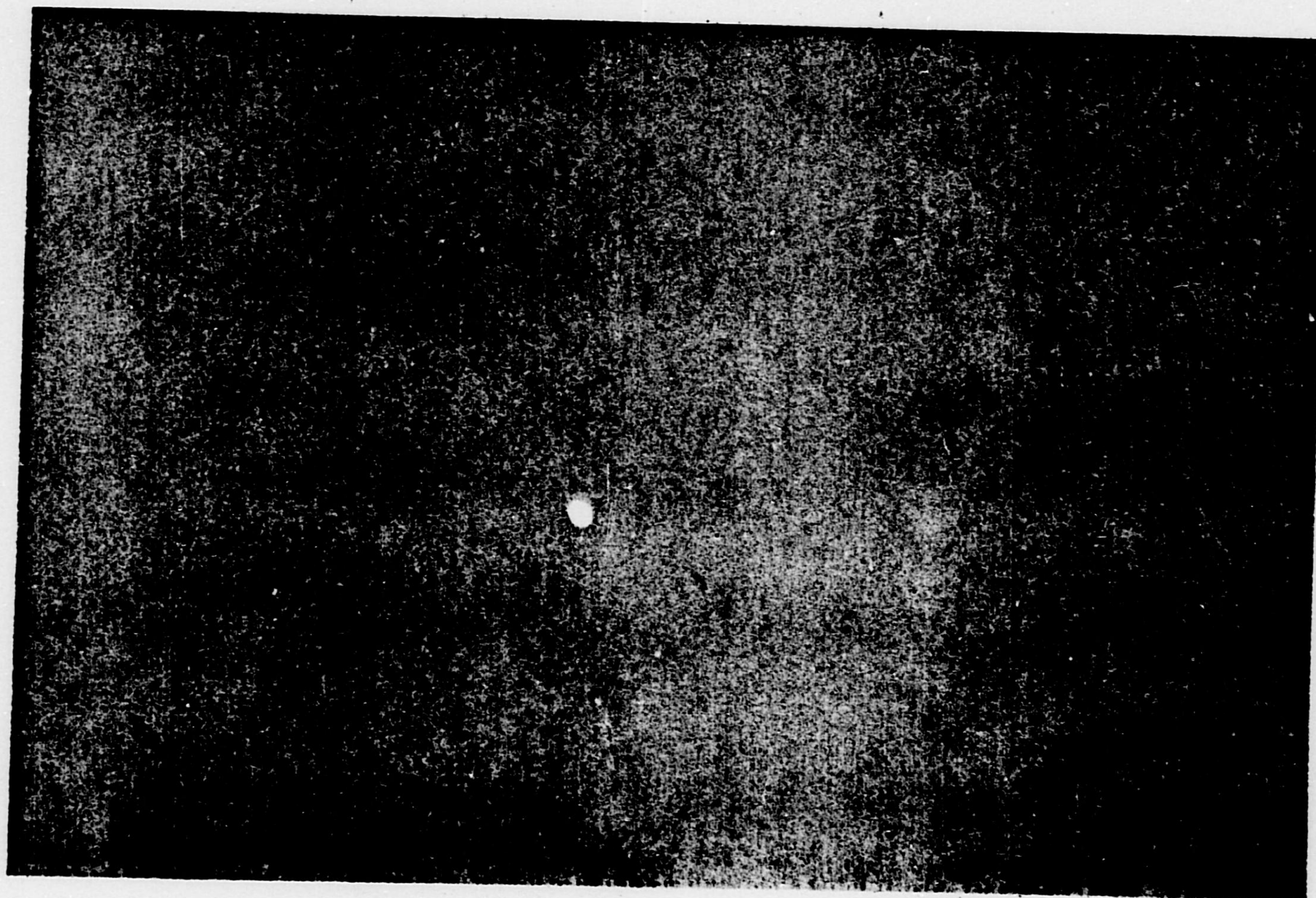
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FOREIGN TECHNOLOGY DIVISION, AFSC

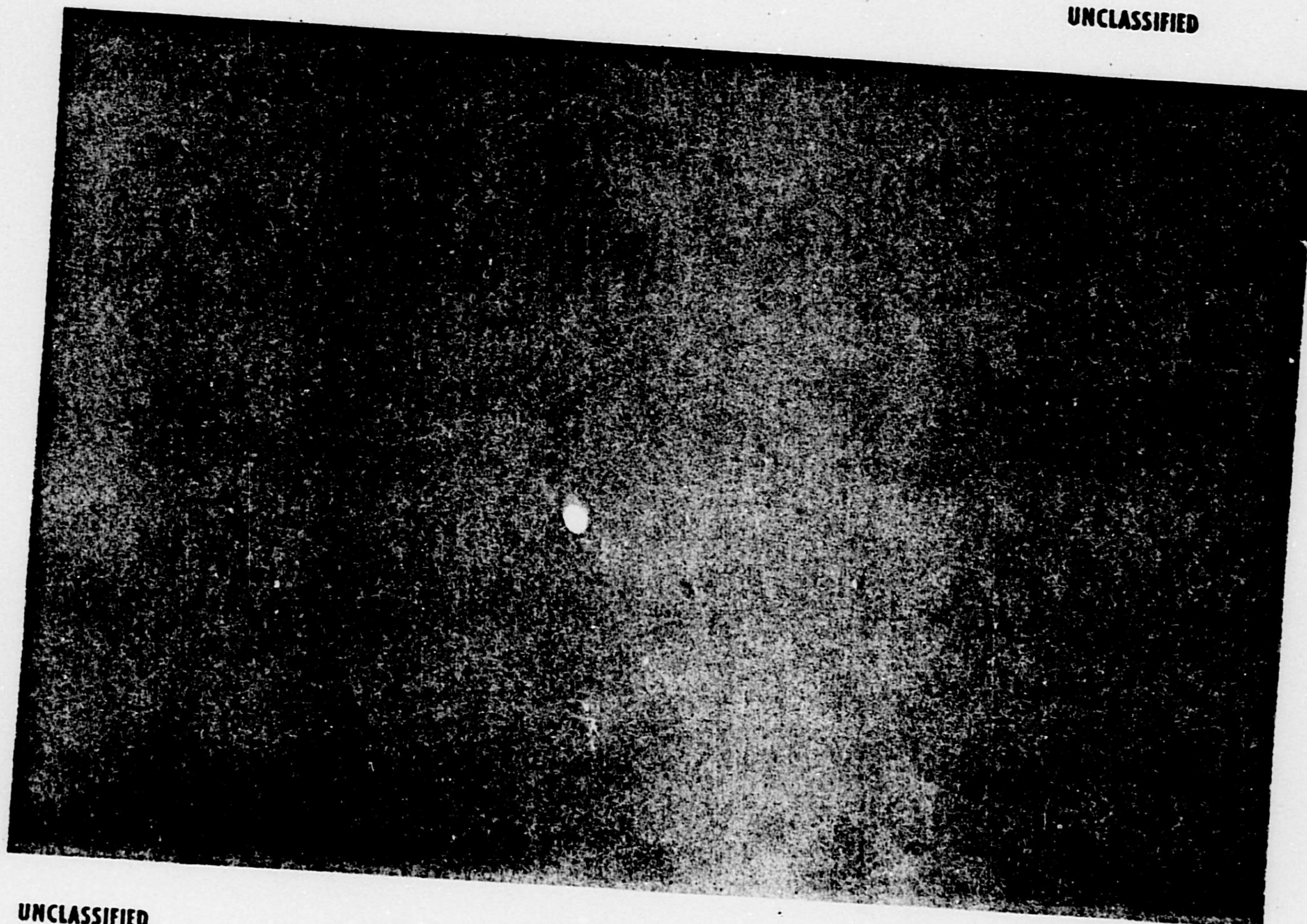
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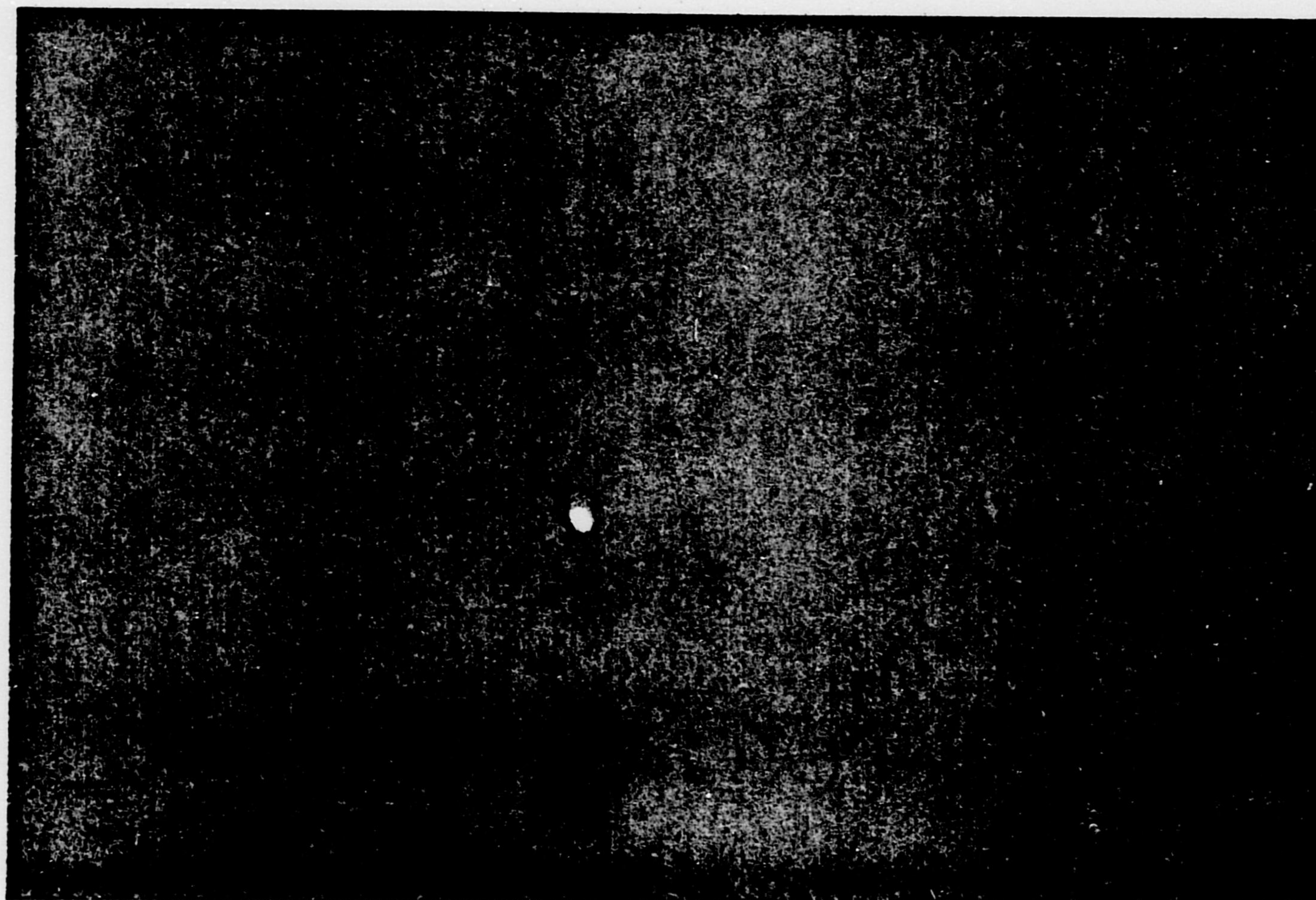
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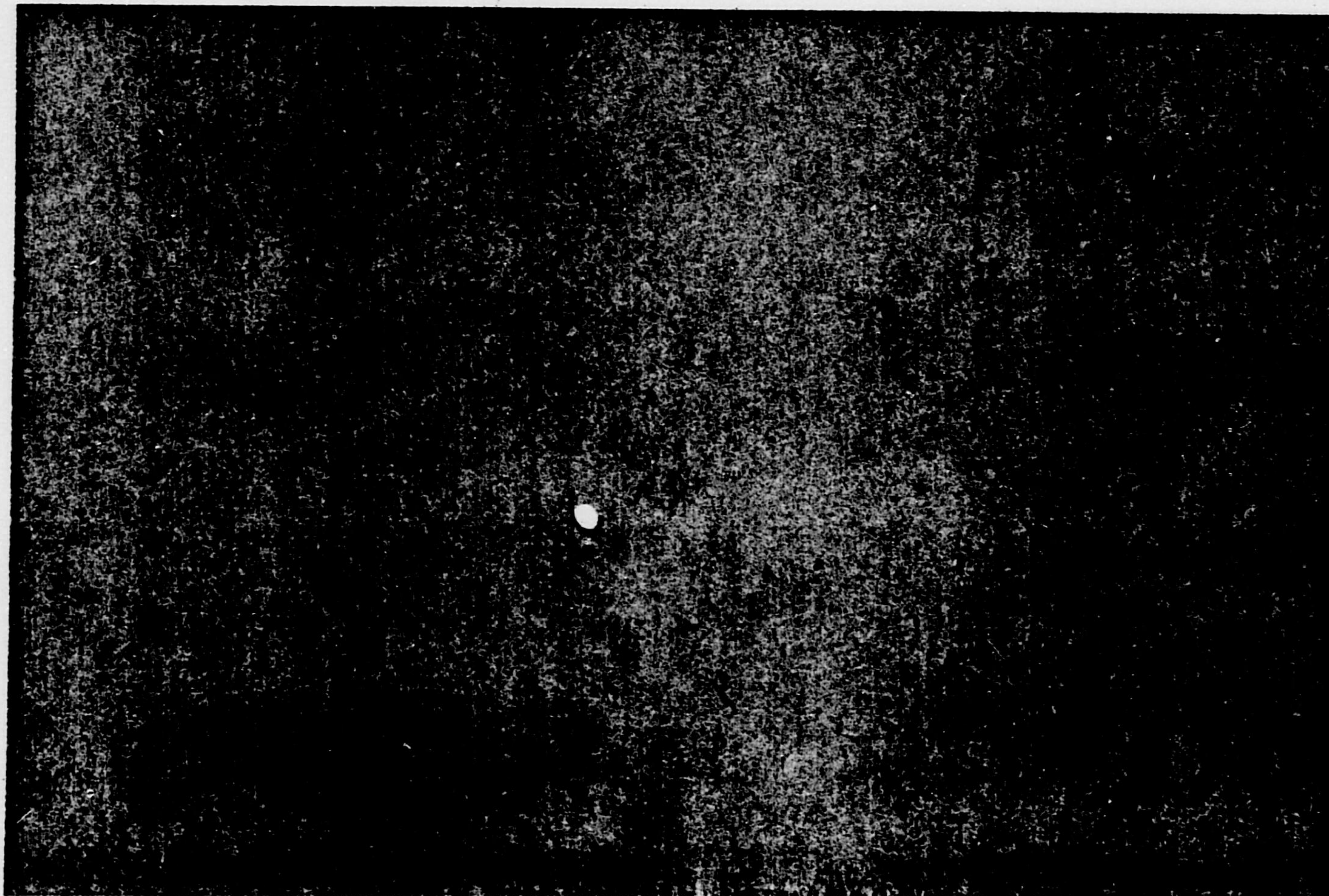
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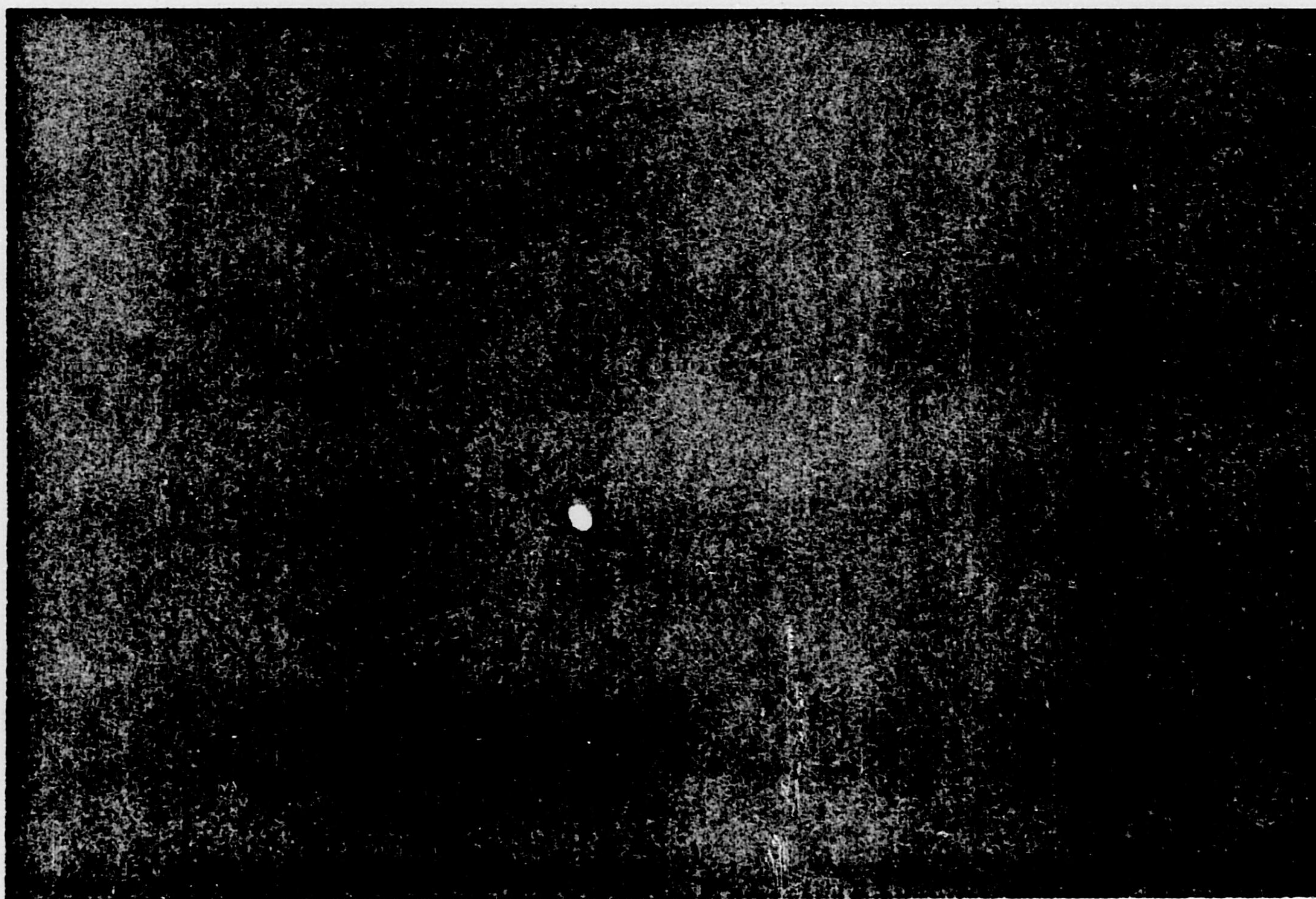
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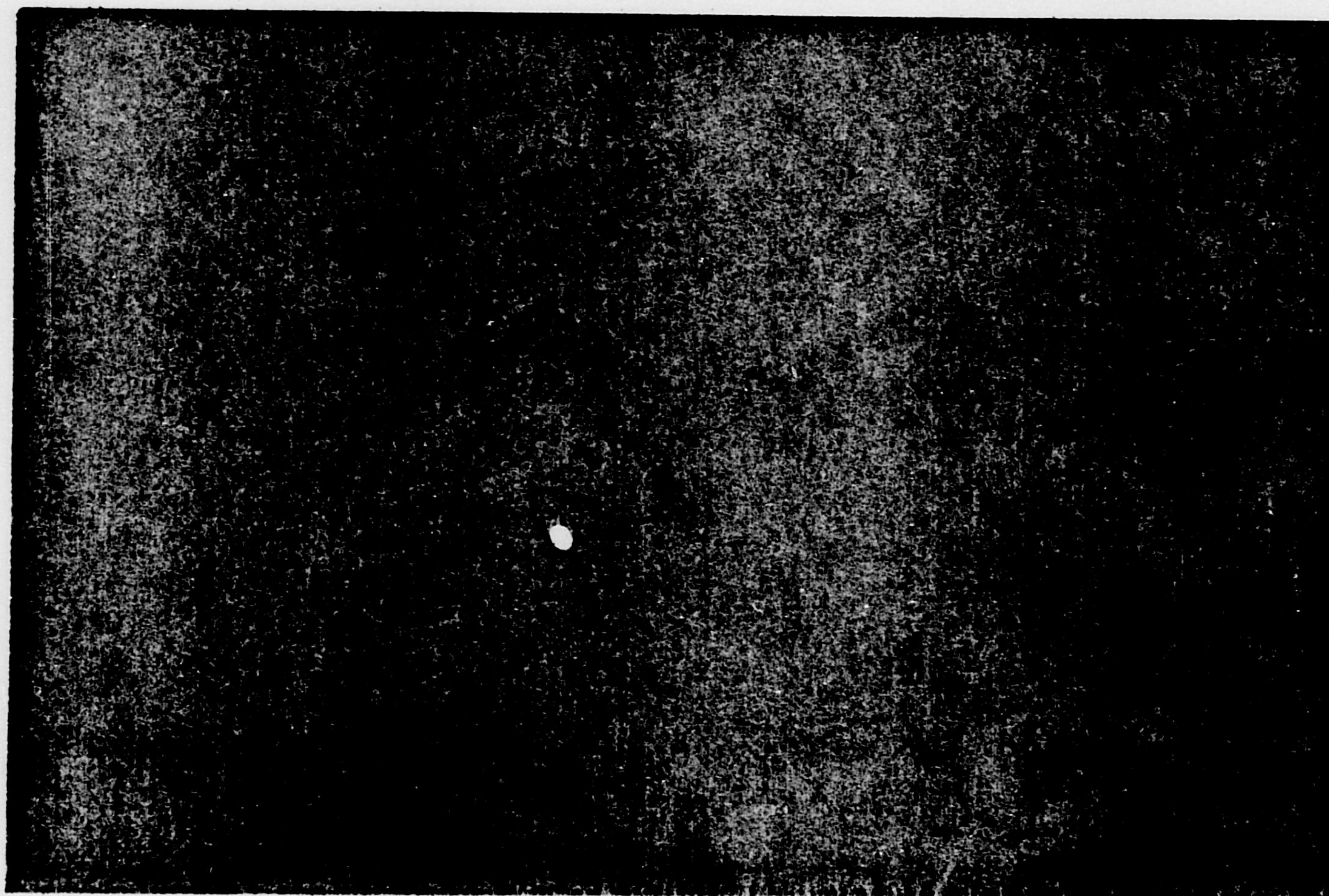
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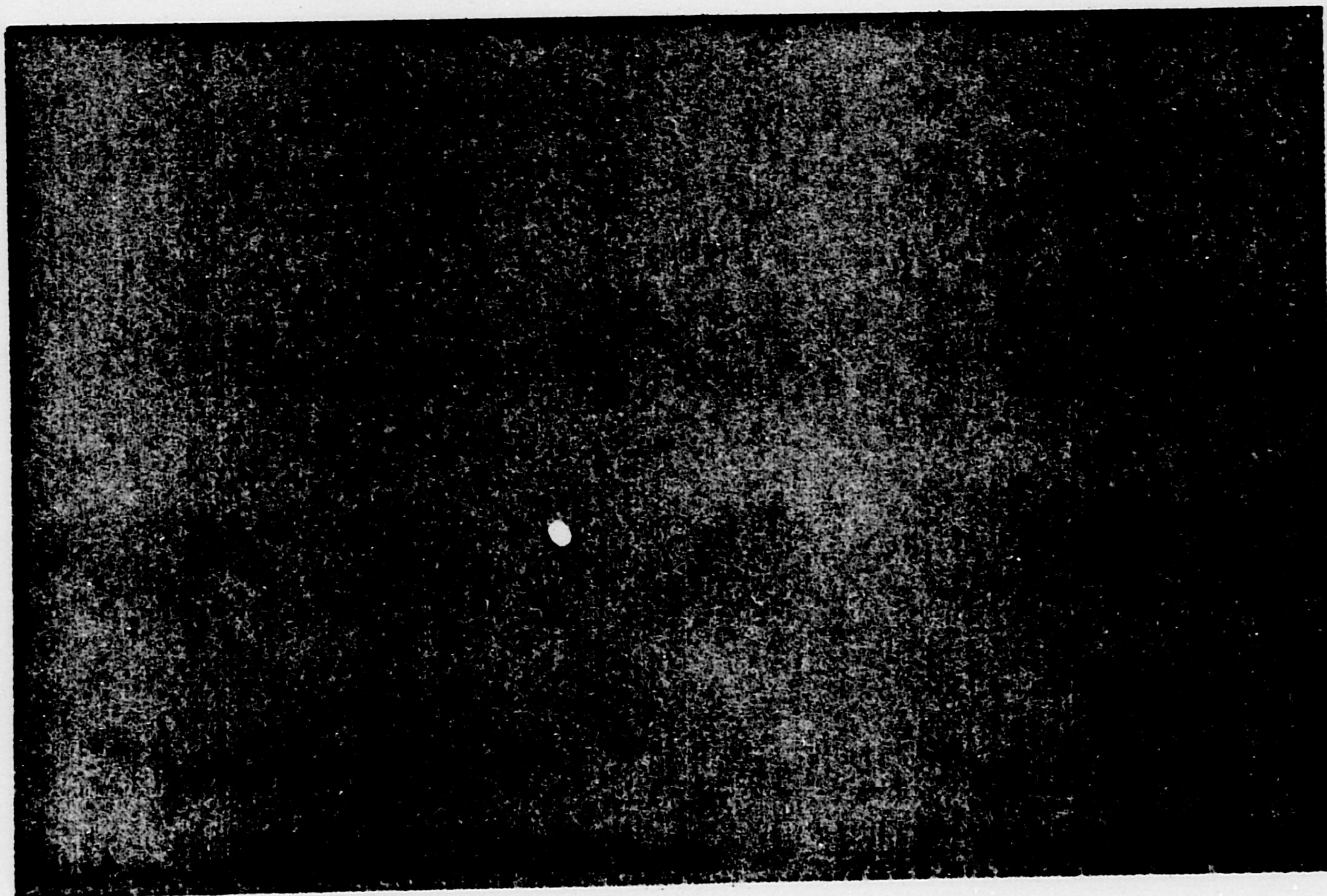
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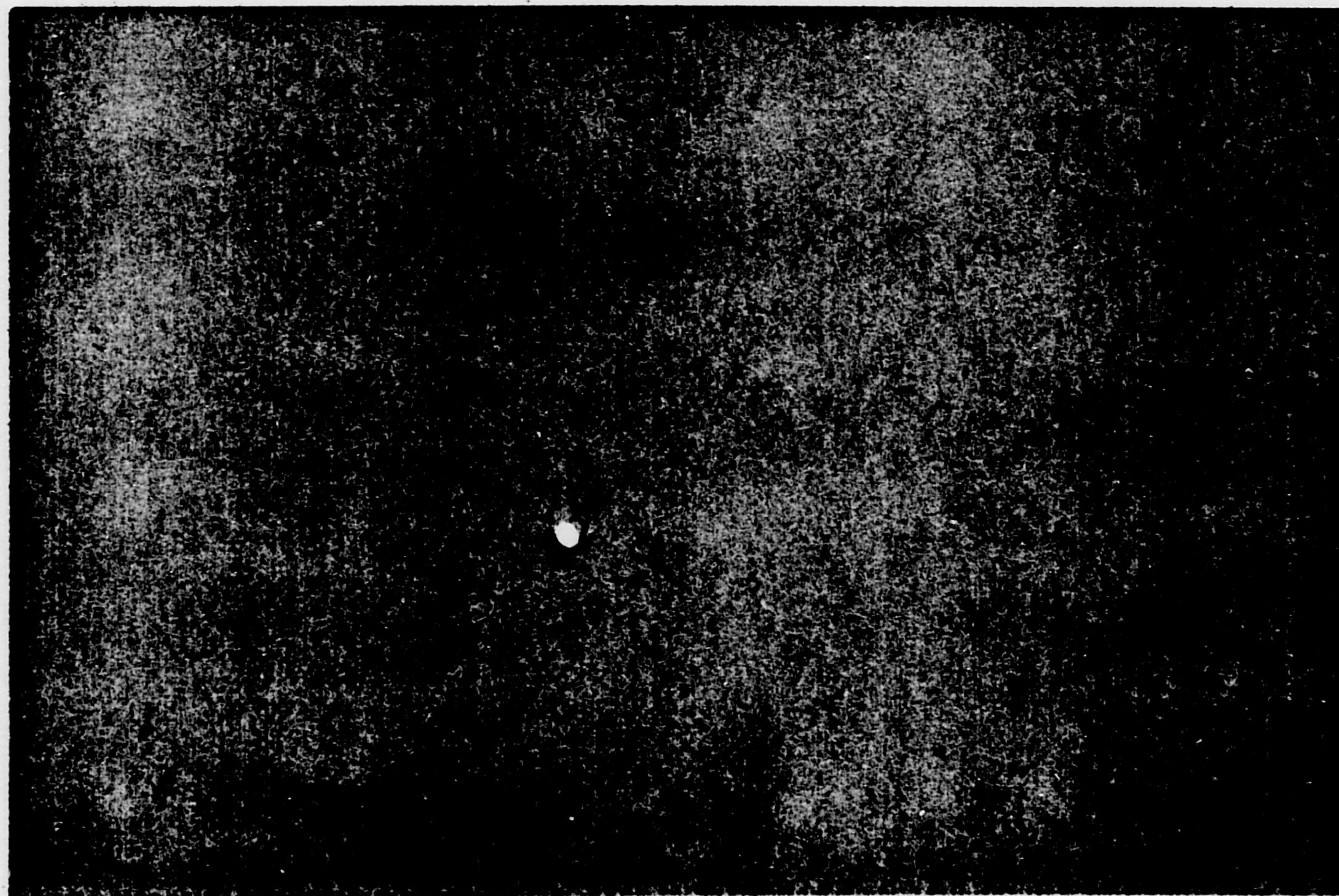
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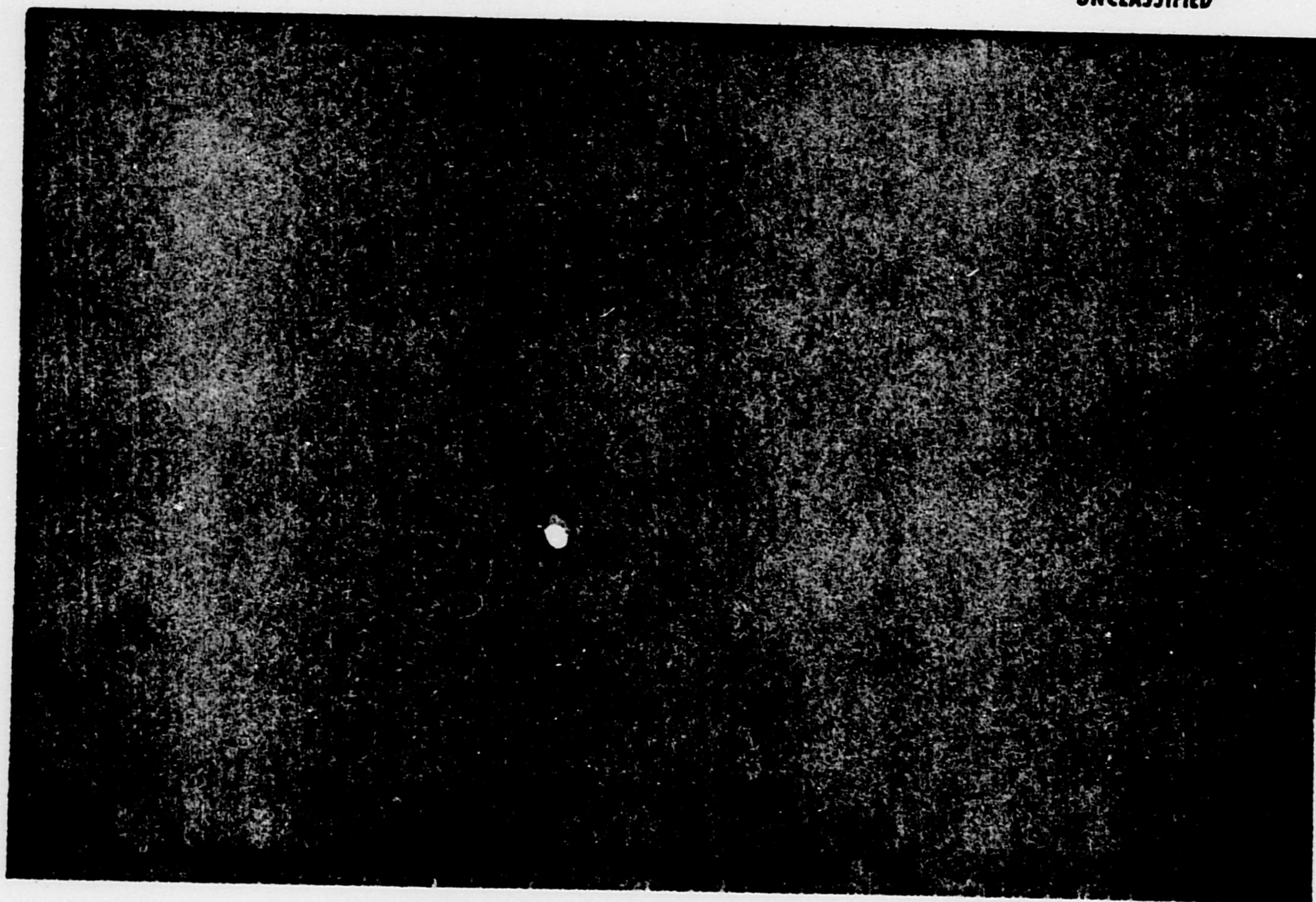
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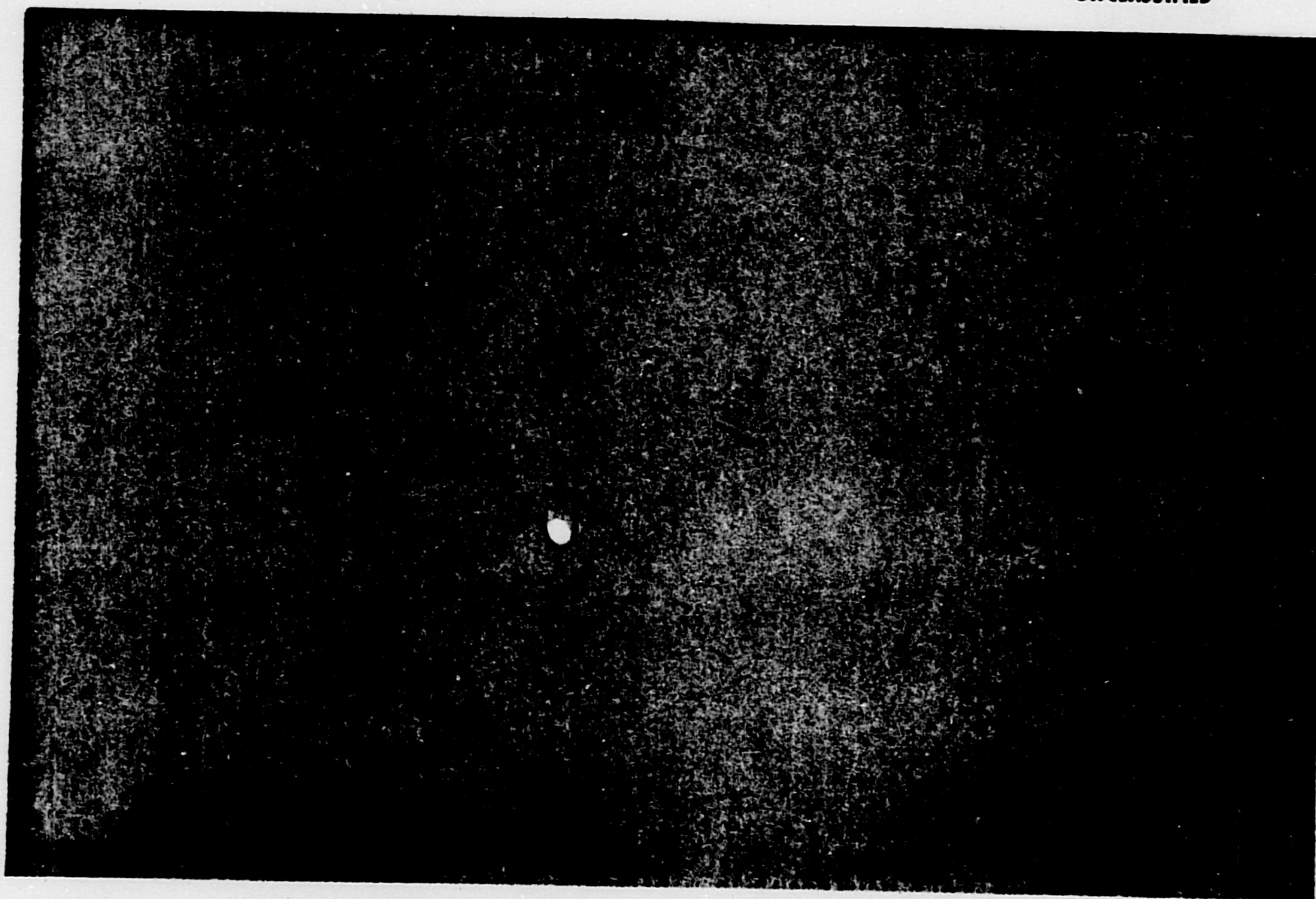
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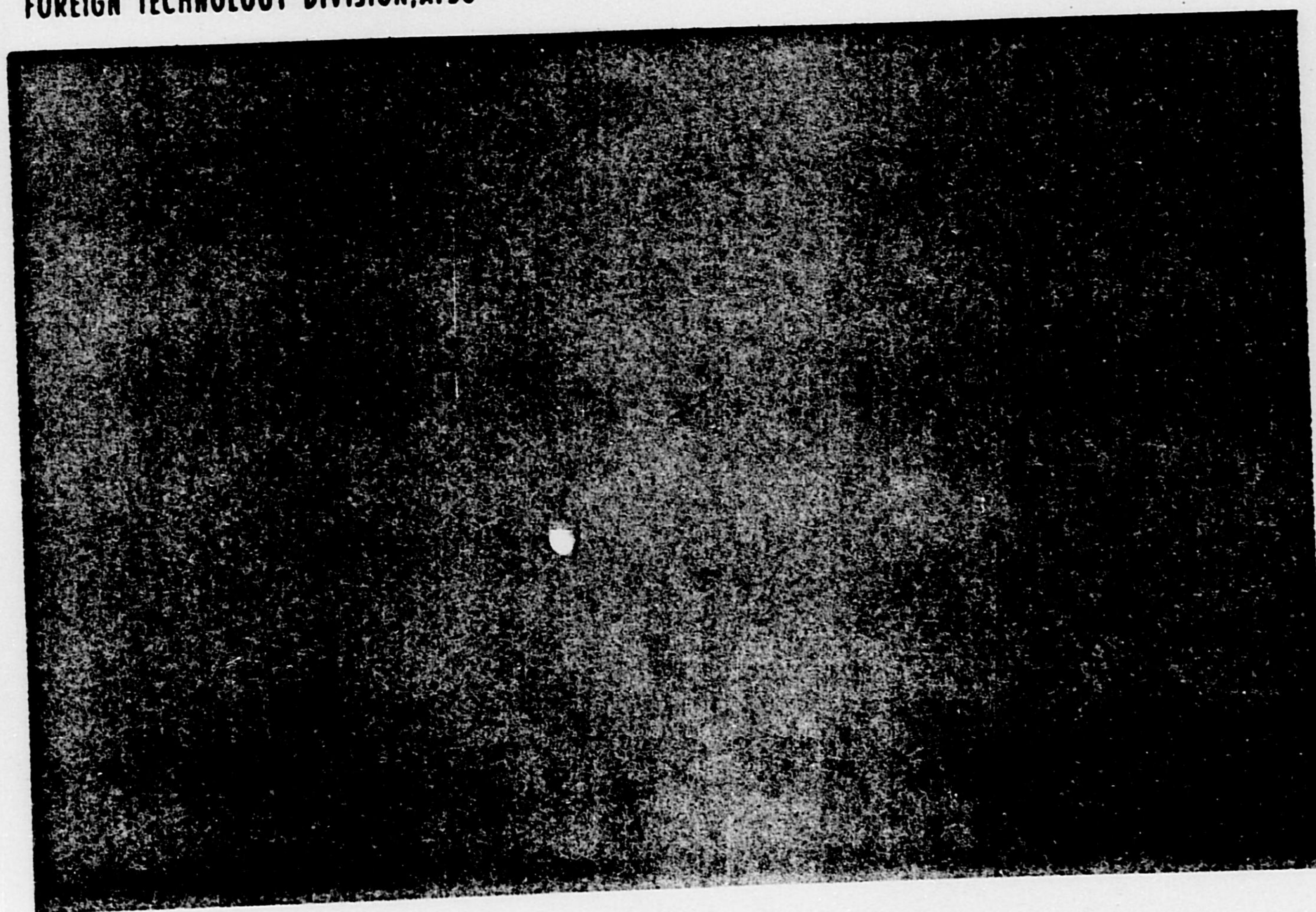
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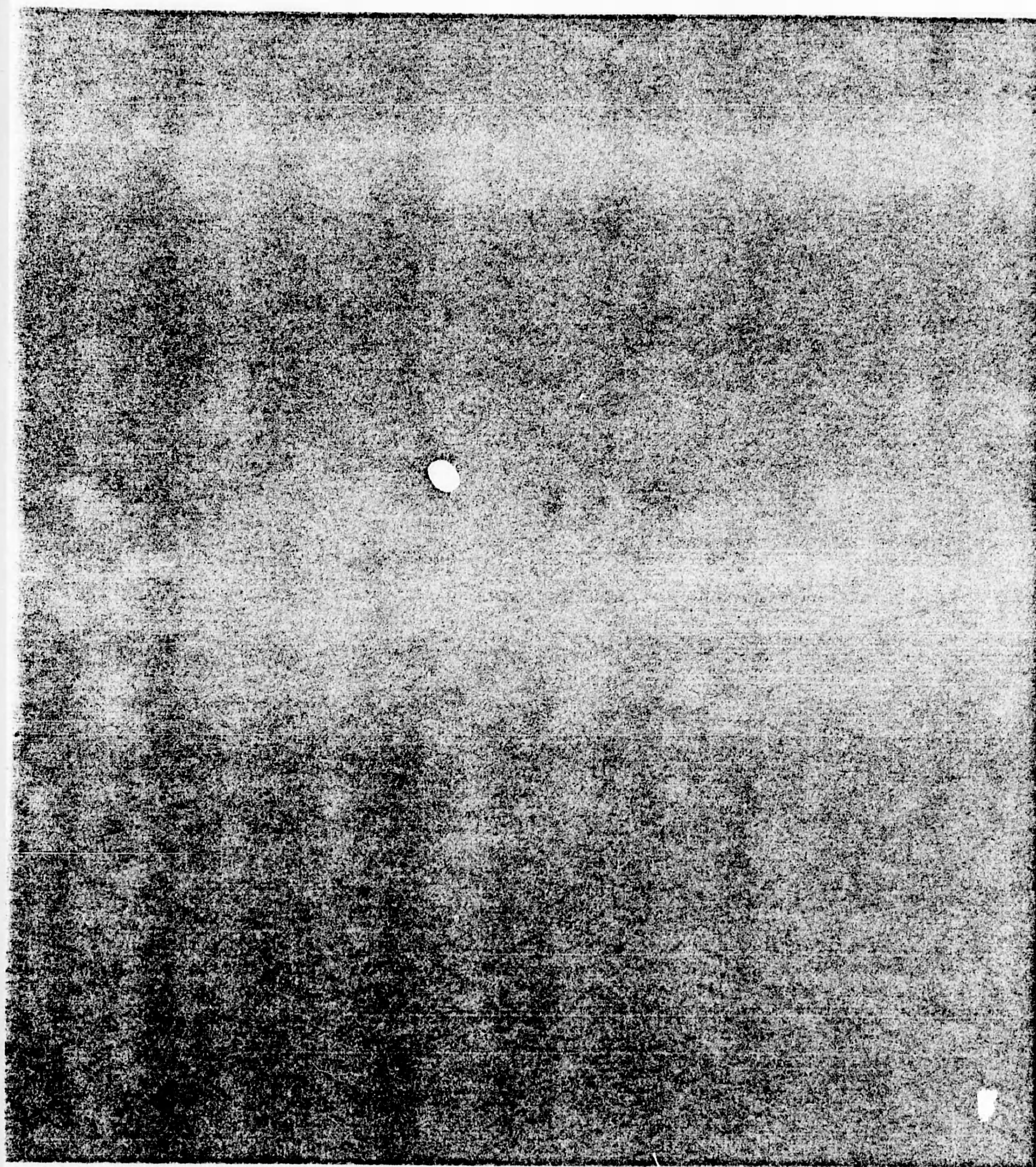
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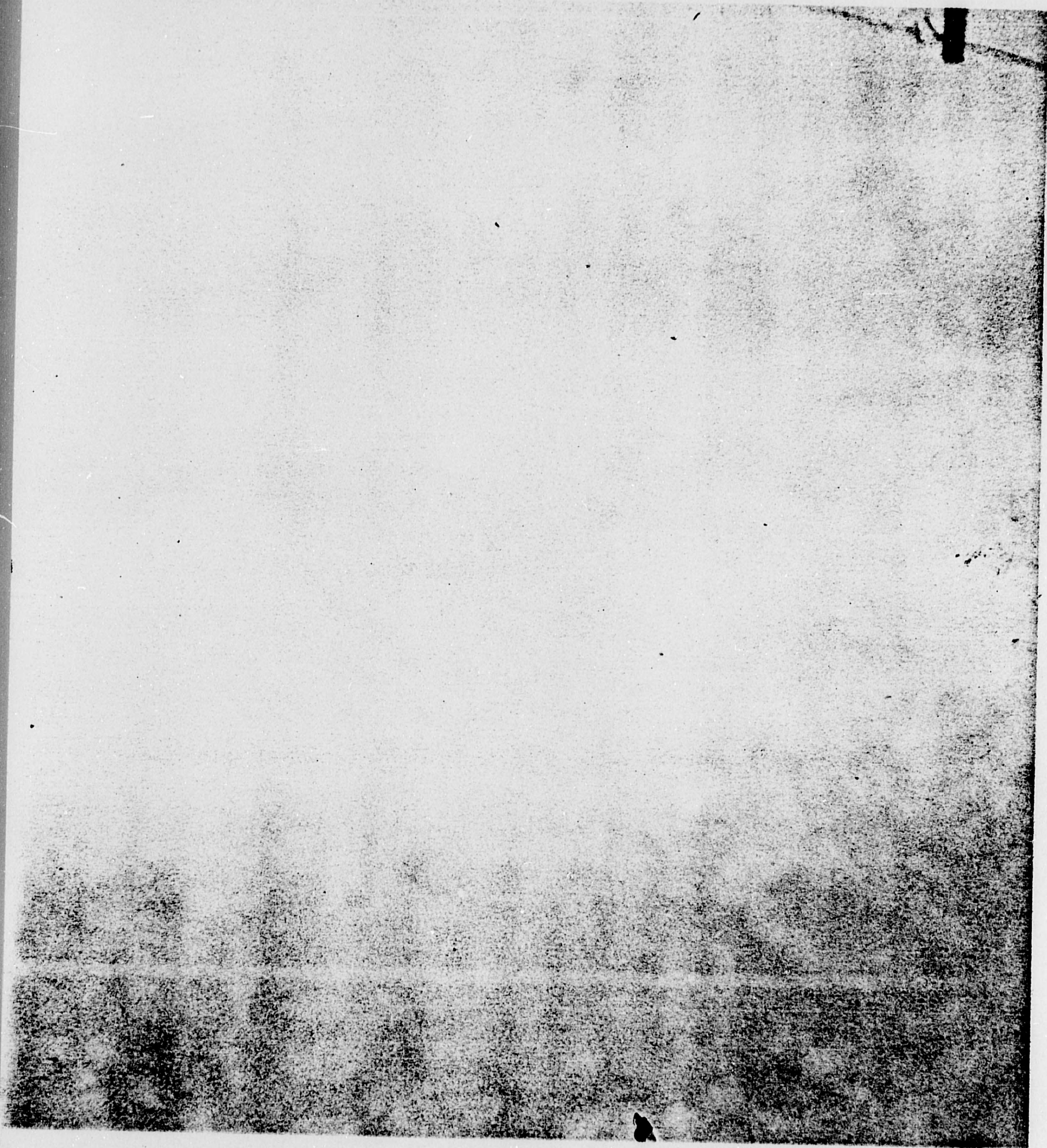
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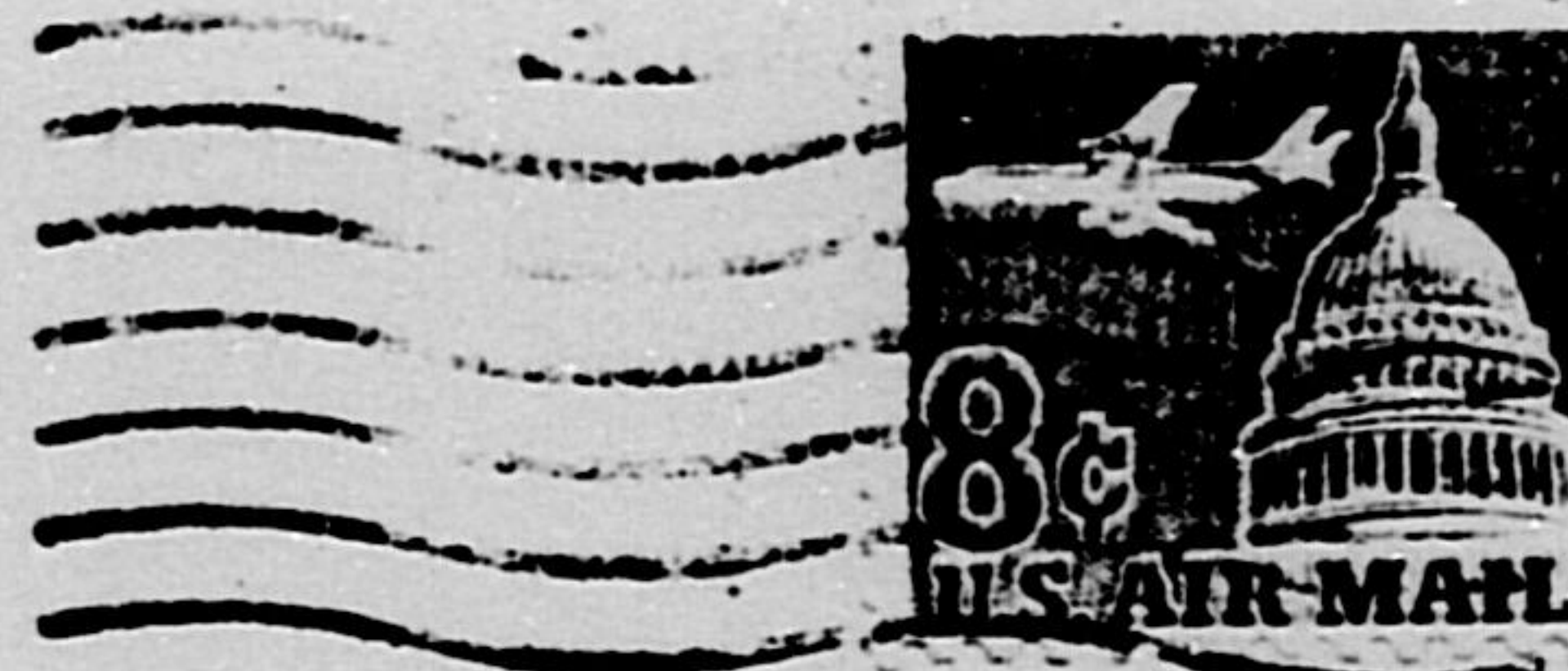
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AIRMAIL!

Mr. + Mrs. ~~_____~~

AIR MAIL!

~~_____~~
Albuquerque, New Mexico

7
X 2024

Air Force Weapons Laboratory
Research and Technology Division
Air Force Systems Command
United States Air Force
Kirtland Air Force Base, New Mexico 87117



REPLY TO
ATTN. OF: WLF

SUBJECT: UFO

TO: FTD (TDA/Col McDavid)
Wright-Patterson AFB, Ohio 45433

1. An officer recently reporting into this base, Capt Frederic J. Kruzel, has called my attention to the sighting and photographing of a UFO in Roswell, New Mexico. The photographer in this case was standing in his yard in Roswell with a 35 mm Japanese built camera snapping pictures of flights of birds when he saw a UFO and photographed it. This was shortly before the recent flurry of sightings in the Rio Grande valley a few hundred miles west of Roswell.
2. Capt Kruzel saw the picture which appeared to be a metallic oblate spheroid but he did not interrogate the photographer about associated sounds, apparent speed, estimation of size, or other particulars because he did not wish to plant any ideas in the observer's mind in the event that an expert wished to interrogate him later. Capt Kruzel plans to secure copies of this transparency. If the UFO office is interested in following up on this matter, I will be happy to send them the copies of the print when we are able to secure them and put them in touch with Capt Kruzel.

FOR THE DIRECTOR

Francis T. Bradley
FRANCIS T. BRADLEY
Colonel, USAF
Ch, Foreign Technology Division

M/R Telecon w/Col Bradley on 4 Aug 64. Will attempt to obtain photos and forward to TDEM (Maj Quintanilla).

Q. Bradley

Air Force Weapons Laboratory
Research and Technology Division
Air Force Systems Command
United States Air Force
Kirtland Air Force Base, New Mexico 87117



REPLY TO
ATTN OF: WLF/Col Bradley/2084

SUBJECT: UFO

27 August 1964

TO: FTD (TDEW/Major Quintanilla)
Wright-Patterson AFB, Ohio 45433

1. Inclosed is a 35mm slide taken at Roswell, New Mexico, this spring of an unidentified flying object. This was at about the time that an unidentified flying object was observed in the Socorro area one hundred miles west of Roswell. This slide was secured from the photographer by Captain Fredrick J. Kruzel who was recently assigned to this station. The picture was taken by Mr. [REDACTED] ve, Roswell, New Mexico.
2. The observer described the object as a metallic oblate spheroid but there is no estimation of its size or speed. The photographer was facing approximately west when the picture was taken and the sun was below the horizon. The observer made no mention of any noise accompanying the sighting. Further information can be gotten from Captain Kruzel or Mr. [REDACTED]
3. Please return the slide to this office or to Mr. [REDACTED] when you have finished your evaluation.

FOR THE DIRECTOR

FRANCIS T. BRADLEY
Colonel, USAF
Ch, Foreign Technology Division

1 Atch
35mm slide

Copy to:
Mr. [REDACTED]

OFFICIAL FILE COPY

FTD (TDEW)
Wright-Patterson AFB, Ohio 45433
2 September 1964

Richard Bacom
2001 Fulkerson Drive
Roswell, New Mexico

Dear Mr. [REDACTED]

Attached is your 35mm slide taken in the spring of 1964 at Roswell, New Mexico.

Request you fill out the attached FTD Form 164 to assist us in evaluating the photograph. Please return the form to Major Hector Quintanilla, Jr, FTD (TDEW), Wright-Patterson AFB, Ohio 45433. In addition, data regarding the camera, such as shutter speed, lens used, type of camera, etc would be helpful.

If you cannot recall the exact date, an approximation will be sufficient. Of particular importance is the elevation and azimuth of the object. This should be obtainable since a telephone pole is visible in the lower left corner of the photo.

You will be informed of our evaluation upon completion.

Sincerely,

HECTOR QUINTANILLA, Jr
Major, USAF
Chief, Aerial Phenomena
Branch

1 Atch
35 mm slide

cc: Col Bradley
Kirtland AFB,
New Mexico

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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?

21 March 1964
Day Month Year

2. Time of day: 6 PM
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

Roswell
City or Town

N.M.
State or County

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

5 min
Hours Minutes Seconds

(a.) Certain

b. Fairly certain

c. Not very sure

(d.) Just a guess

5.1 How was time in sight determined? _____

5.2 Was object in sight continuously? Yes **X** 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:

SUN REFLECTION ON CHROM OF AN AUTO

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 |

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 | CAMERA | |

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.

AN oval shaped silver plate

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

YES - WENT BELOW THE HORIZON

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 NONE

b. Color SALE AS A STAR APPEARS

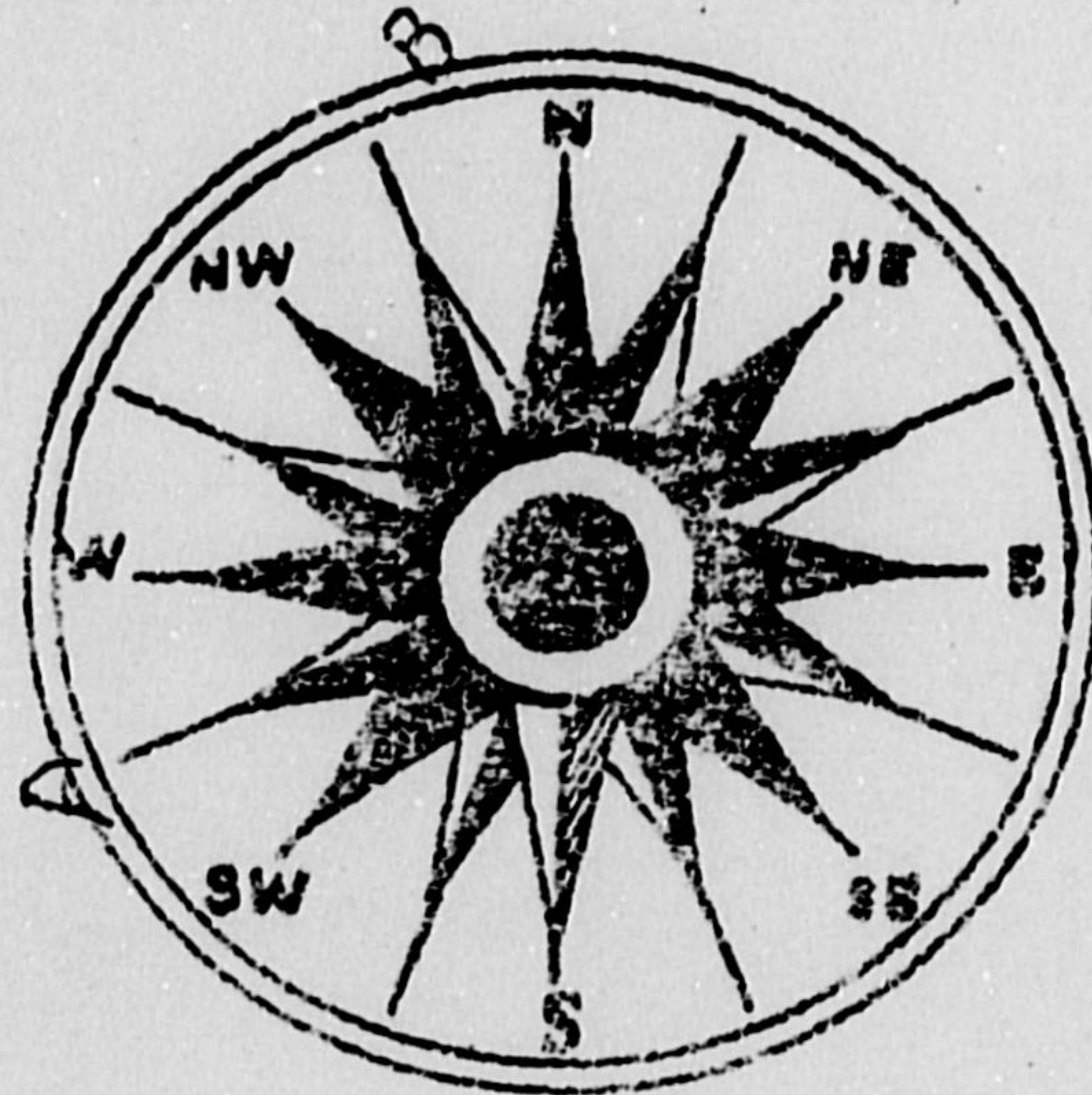
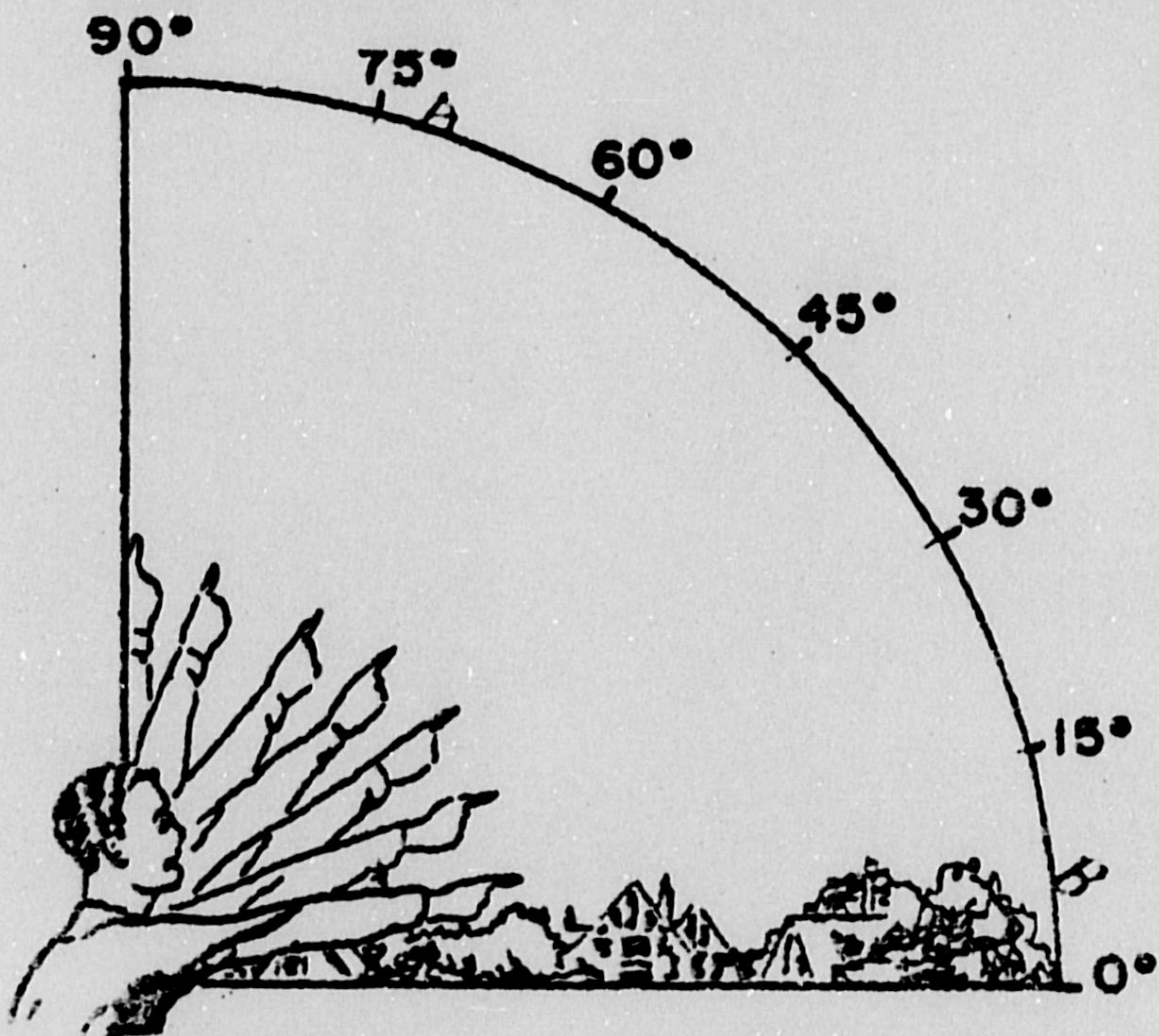
18. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

MOST OF IT.

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.



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.

None

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.

1/5

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]

Roswell N.M.

32. Please give the following information about yourself:

NAME [REDACTED] [REDACTED] [REDACTED]
Last Name First Name Middle Name

ADDRESS [REDACTED] Roswell - IL IL
Street City Zone State

TELEPHONE NUMBER [REDACTED] AGE 40 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:

8 Sept 1964
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.

I AM UNABLE TO GIVE THE EXACT DATE BECAUSE IT WAS
LAST SPRING I DIDN'T REPORT THIS TO ANYONE BUT SIMPLY TOOK
A PICTURE OF IT. CAPT. FRED KRUEZEL HAPPENED TO BE A
GUEST AT MY HOME & SAW THIS WHILE I WAS SHOWING SLIDES.

THIS PICTURE WAS TAKEN AT DUSK AFTER THE SUN WAS
WELL SET BUT BEFORE THE STARS WERE OUT.

CAMERA — MAF — TOWER 37

35 mm WITH BUTO EYE EYE.

SHUTTER SPEED 1/30

LENS — F-45 mm

CAMERA SHUTTER SPEED SET AT $\frac{1}{250}$