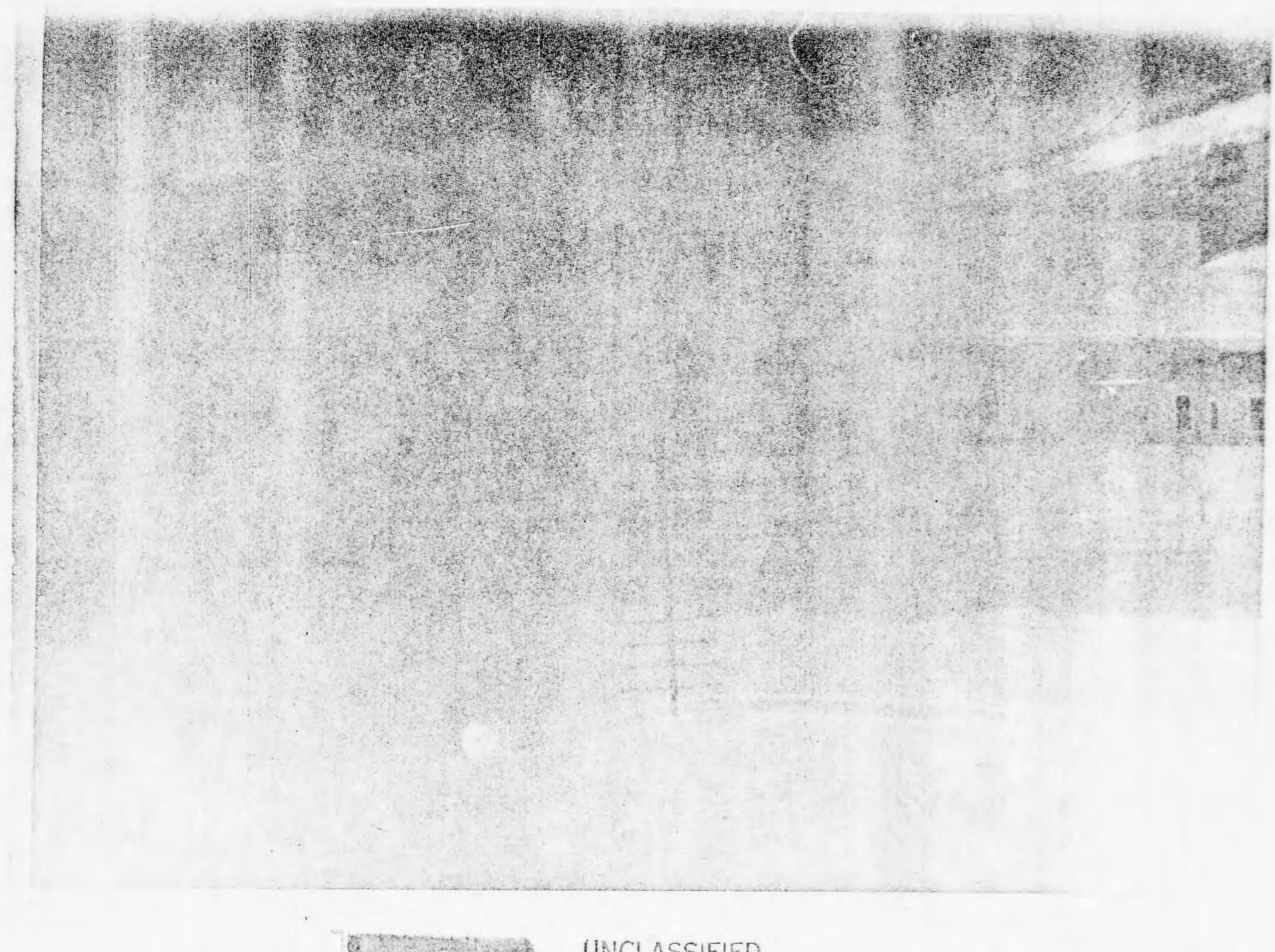
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AF 110.	LioCATION Oak Midge, Tenn	
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TIME OF SIMULIA	COLOR	
SHAPE	SPIED Nou ur	
SIZI	ALTITUDE Measured	
COURSI:	LENGTH OF TIME OBSERVED	
NO. IN CHOUP	TYPE OF OBSERVATION	
COUND	MANEUVERS	
PHOTOS SKETCHES Temporary ATIC Form 329 CHE	Photographs of object that turned out to be caused by faulty development and not an actual image.	
(2 Jan 52)	UNCLASSIFIED	

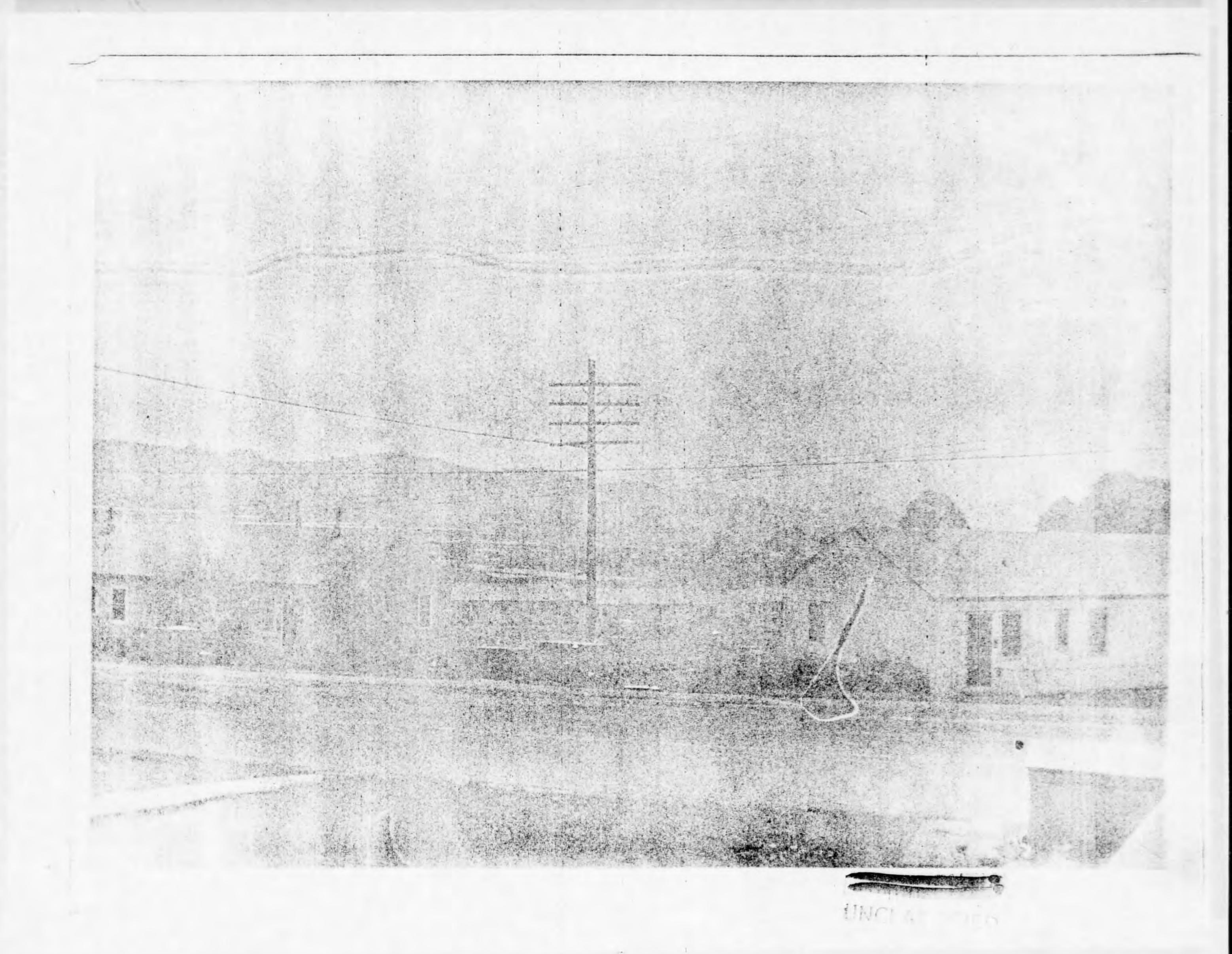
1 .

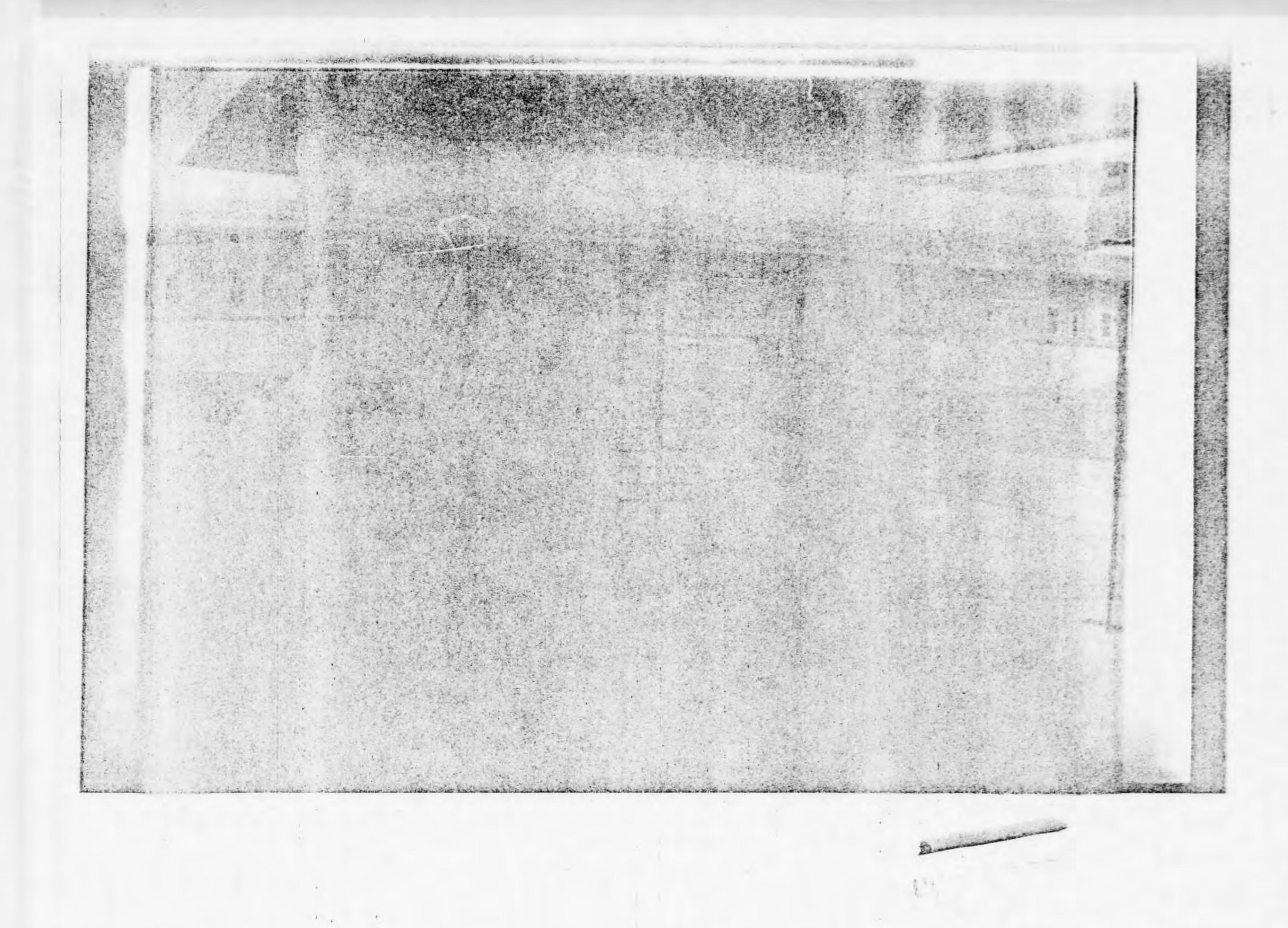
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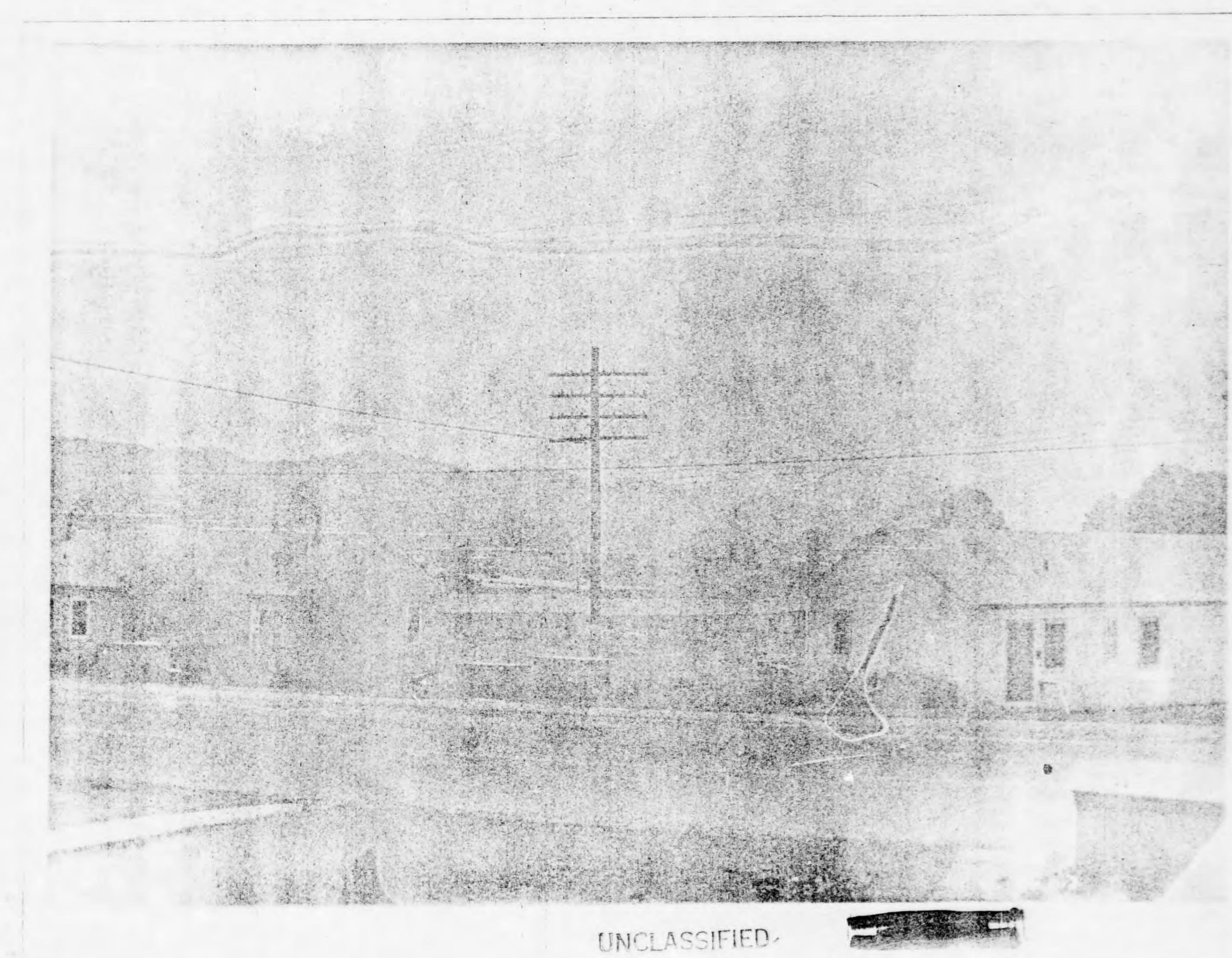


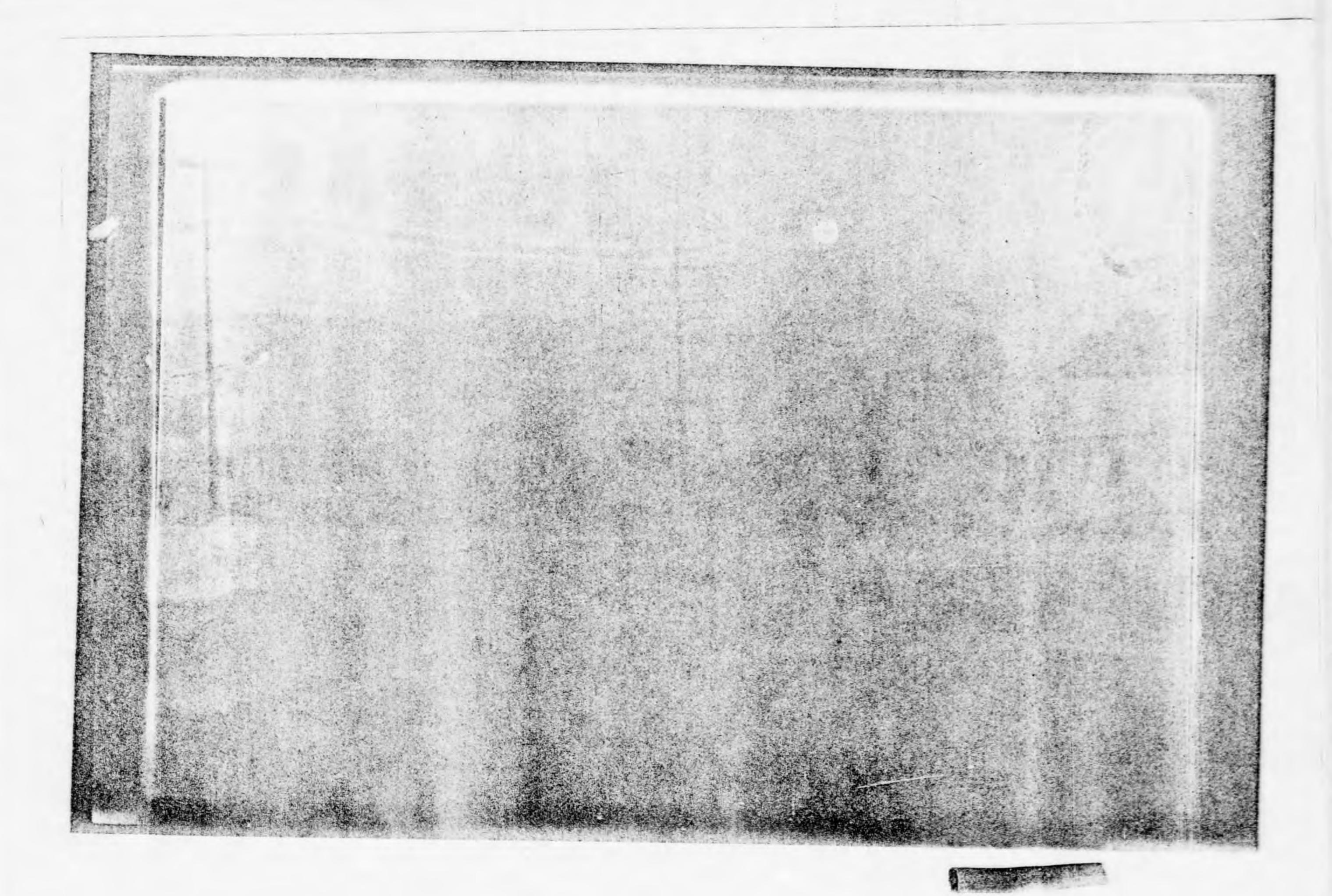
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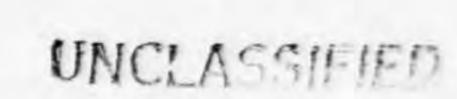


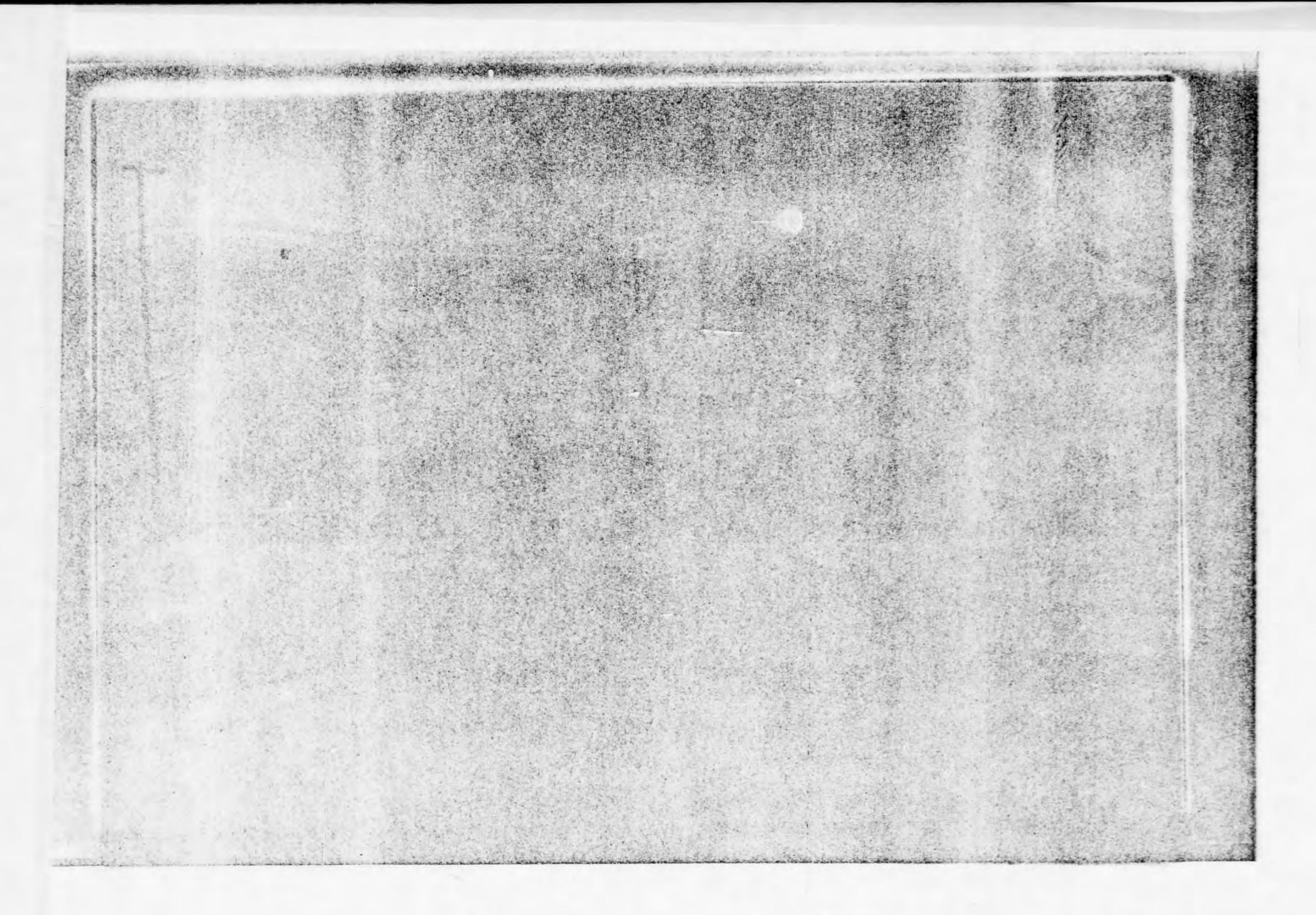




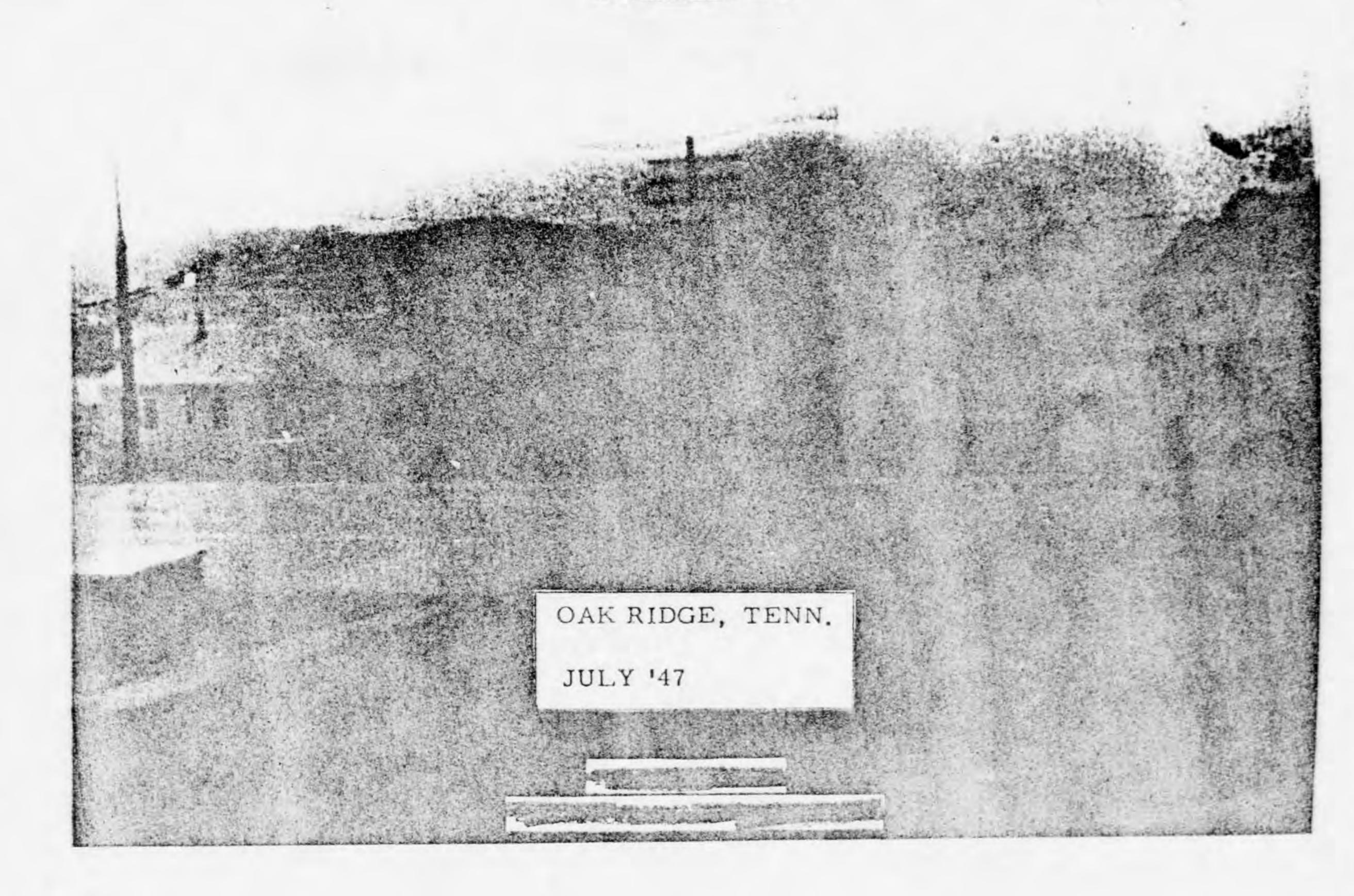




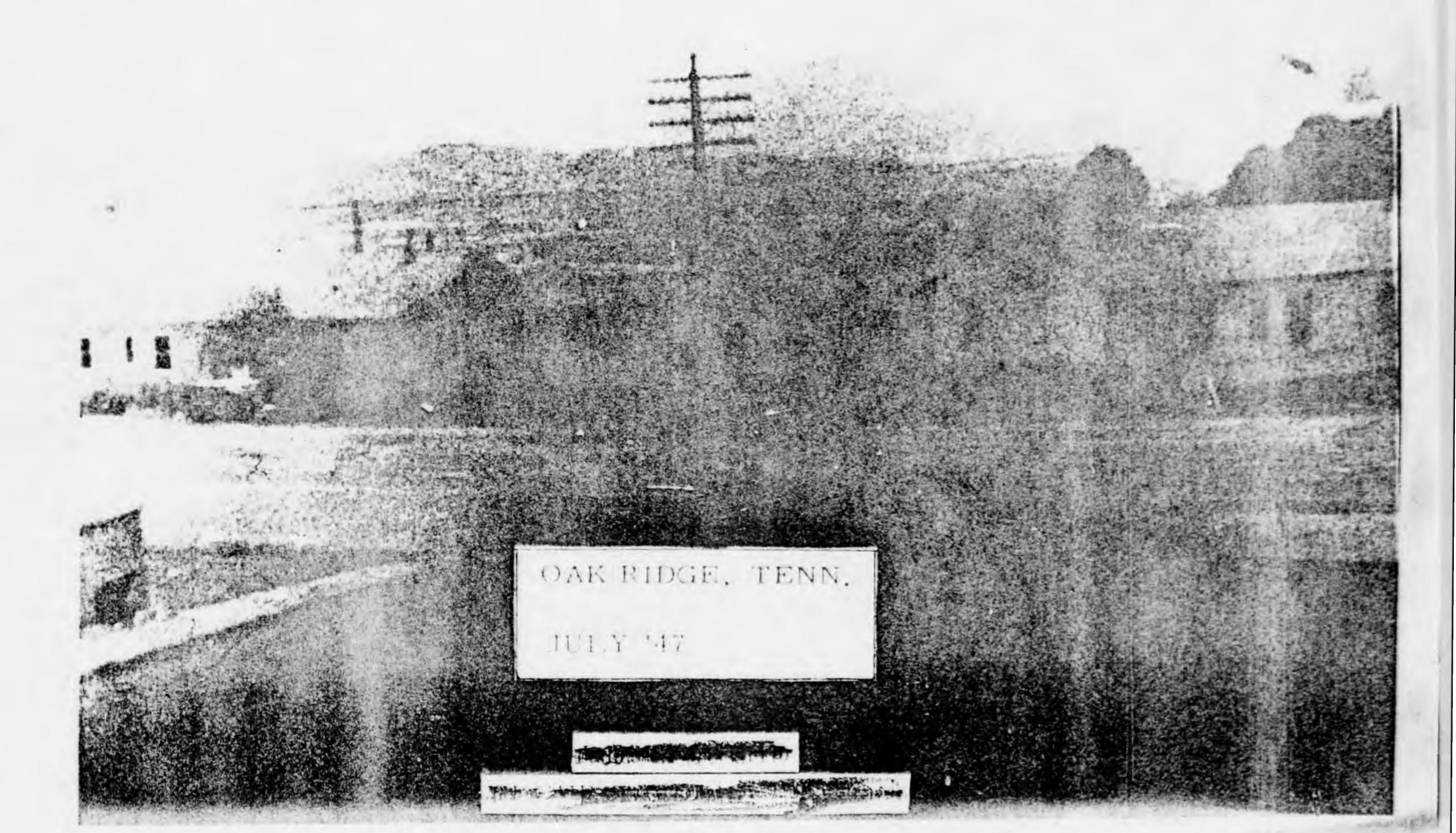




HENDER









AMC Photographs of "Flying Saucer" ASSIFIED

1st Ind

HCIANO-3/HWS/aw

Hq AMC, Wright-Patterson Air Force Base, Dayton, Ohio

FEB 7 1949

TO: AMC Engineering Limison Officer, Air Materiel Command, NEPA Project, P. O. Box "E", Oak Ridge, Tennessee

- 1. The negatives forwarded with basic communication are returned herewith.
 - 2. Analysis of the negatives revealed the following information:
- a. When the negative, containing the sphere, is examined by strong incident light, it is noted that the emulsion is raised at that point above the normal level of the remaining emulsion. This indicates that either a drop of warm water or a drop of developer struck the film at this point and rolled down this negative and the succeeding negative.
- b. To further substantiate this, it will be noted that when the two (2) negatives are placed side by side with the edges of the film aligned, the so-called "trail" is continuous, that is the two sections match, indicating the drop rolled on from one negative to the next.
- c. Still further proof is shown on the fogged edge of the negative containing only the trail. This is proven by the fact that the trail extends beyond the normal format of the negative. In other words there is a trail of that section of the negative which was not exposed in the camera. This effect shows up in one negative and not in the other because the negative in question is fogged; therefore, this irregularity was developed.
- d. Still further proof of these defects lies in the number of unevenly developed sections of the negative.
- 3. It is suggested that the be advised of the nature of these images when the negatives are returned to him.
- 4. In view of the positive conclusions stated above it is recommended that this correspondence be declassified by the originator.

BY COMMAND OF GENERAL MCNARNEY:

4 Incls

1. Ltr dtd 12/16/48

2. Two negatives

3. Two photographs (four w/d)

4. w/a

W. H. CLINGERMAN

Colonel, USAF

Chief, Technical Intelligence Division Intelligence Department

UNCLASSIFIED

Quelen 234

Incident #234 -- Oak hidge, Tennessee -- July 1947

Inasmuch as independent analysis has determined the object on the photographs to be a flaw, there is no need for further investigation. Object was never seen visually.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

- #26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94, 95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140, 147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216, 219, 238.
- b. Fair or low probability: #19, 20, 23, 24, 28, 35, 35, 46, 50, 63, 67, 86, 82, 93, 100, 112, 120, 121, 129, 130, 144, 153, 165, 166, 167, 175, 192, 199, 202, 205, 220, 230, 240.
- 2. Non-astronomical but suggestive of other explanations
 - Balloons or ordinary aircraft:
 #5, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115, 126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163, 169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198, 200, 201, 209, 210, 217, 222, 235, 237, 239.
 - b. Rookets, flares or falling bodies: #4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107, 108, 109, 133, 170, 211, 218.
 - c. Miscellaneous (reflections, auroral streamers, birds, etc.): #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234,
- 3. Non-astronomical, with no explanation evident
 - ** Lack of evidence precludes explanation:
 #38, 44, 45, 47, 55, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118,
 125, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213,
 229, 232, 233.
 - b. Evidence offered suggests no explanation: \$\dagger{1}\$, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 51, 52, 54, 58, 71, 75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162, 168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226, 227, 236, 241, 242, 243, 244, 134.

ATOMIC ENERGY COMMISSION

Oak Ridge, Tennessee Dec 16, 1948

Maj Donald J. Grant, USAF Contracting Officer Air Materiel Command Sub Office Fort Worth USAF PFO Post Office Box "E" Oak Ridge, Tennessee

Subject: PHOTOGRAPHS

Dear Sir:

when interviewed, stated that he photographed the unknown object from his home during the month of July 1947. He stated further that he forwarded a copy of the photograph to the Knoxville News Sentinel, Knoxville, Tennessee, for publication. Said he did not believe a photograph of the object to be of any interest to Security; therefore, he did make prints of the photographs a few months later, at which time he presented a number of them to his friends. Promised to recover as many prints as possible and forward them to this office. He did mention, however, that he would like, if at all possible, to have the negatives returned to him when available.

All photographs, when made available by will beforwarded to your office.

If this office can be of any further assistance in this matter, please do not hesitate to call upon us.

Very truly yours,

G. J. Rathman, Chief Investigation Section

Encl 16 Photograms & 2 Negatives

Rathman: mh





UNCLASSIFICE

UNITED STATES AIR FORCE

AMC ENGINEERING LIAISON OFFICER

AIR MATERIEL COMMAND

NEPA Project, P. O. Box E

Oak Ridge, Tennessee

MCREOL8/CDG/jk

23 December 1948

SUBJECT: Photographs of "Flying Saucer"

TO:

Commanding General
Air Materiel Command
Wright-Patterson Air Fo

Wright-Patterson Air Force Base

Dayton, Ohio

ATTN: Engineering Division (MCREXP2)
Col R. L. Wassell

1. Attached copy of a letter dated 16 December 1948, subject "Photographs", from the Office, Chief, Investigation Section, AEC, ORO, regarding the subject matter is forwarded herewith for your information and referral to appropriate higher Air Force authority, together with the following inclosures:

a. Two negatives and six photographs of an alleged "saucer" and its trail.

b. Photostatic copy of a news write-up re paragraph a. above, that appeared in the Knowville, Tennessee News-Sentinel newspaper during the month of July 1947.

2. Your attention is invited to the statement made in the second paragraph of the attached copy of AEC letter, wherein return of referenced negatives is desired.

C. D. GASSER
Colonel, USAF
AMC Engineering Field Officer

Incls.
Ltr dtd 12/16/48
Two Negatives
Six Photographs
Photostat

TINCLASSIFIED

UNCLASS!FIE

Photographs of "flying saucers"

MCI

MCREXP

28 Dec 48

1

Attn: Col H. M. McCOY

1. The inclosed material has been received from Colonel Casser's office at Oak Ridge, Tennessee, and is forwarded to your office for your information and such action as you may deem advisable to have taken.

1 Incl 1tr fr Col C. D. Gasser dtd 23 Dec 48 w/4 incls. as listed	R. J. MINTY Colonel, USAF Chief, Power Plant Laboratory Engineering Division	RLW/hhd 2-0216 18-A A-107
MCIA MCI	30 Dec 48	2.

- 1. Reference to the attached photographs, it is requested that the negatives and copy of photographs be turned over to Mr Gust for his comments regarding their authenticity.
- 2. Action will be taken to acknowledge receipt of the material in question and to return the negatives after they have served their purpose.

H. M. McCOY
Colonel, USAF
Chief, Intelligence Department
R-253
5-9210

HCIT

Incident

MCLAXS

3 gan 49

3

APTN: Mr Gust

- 1. Your attention is invited to para 1, comment 2, above.
- 2. Request that negatives and photographs be returned to this office with your comments.

Incl n/c V. R. CLINGERMAN Colonel, USAF Chief, Tech Intelligence Div Intelligence Department HWS/aw 6-5310 Bldg 288

UNCLASSIFIED

734

- 6 Jan 49
- 1. In reply to paragraph I, Comment No. 2, it is the opinion of this office that the inclosed negatives reveal the following information: When the negative, containing the sphere, is examined by strong incident light, it is noted that the emulsion is raised at that point above the normal level of the remaining emulsion. This indicates that either a drop of warm water or a drop of developer struck the film at this point and rolled down this negative and the succeeding negative.
- 2. To further substantiate this, it will be noted that when the two (2) negatives are placed side by side with the edges of the film aligned, the so called "trail" is continuous, that is the two sections match, indicating the drop rolled on from one negative to the next.
- 3. Still further proof is shown on the fogged edge of the negative containing only the trail. This is proven by the fact that the trail extends beyond the normal format of the negative. In other words there is a trail of that section of the negative which was not exposed in the camera. This effect shows up in one negative and not the other because the negative in question is fogged, therefore, this irregularity was developed.
- 4. Still further proof of these defects lies in the number of unevenly developed sections of the negative.
 - 5. Conclusion: These negatives contain no information pertinent to Project "Sign".

Incl n/c LEWIS C. GUST Chief, Science Survey Office Intelligence Tepartment

LCG/cc 2-6149

This CASE INCLUDES:

Five (5) prints of

ONE (1) photo and

FOUR (4) prints of

ONE (1) photo. Nine

(9) prints total. 8"X10"