

PROJECT 10073 RECORD CARD

1. DATE 12 Apr 60		2. LOCATION La Camp, Louisiana		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 130300Z Apr 60		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☒ Yes ☐ No		6. SOURCE Civilian			
7. LENGTH OF OBSERVATION 2-3 sec		8. NUMBER OF OBJECTS one		9. COURSE straight	
10. BRIEF SUMMARY OF SIGHTING Round disc, firey red observed for 2-3 sec, 320yds in front of witness. Impacted and exploded four or five times. Explosions heard by other persons in area. Area indicated 9 impact positions. Samples of paint from impact area obtained and correspondence with paint from rocket samples proved negative. See slides : 7-3745-425 (PAINT AND SLIDES IN PHYSICL SPECIMEN FILE)				11. COMMENTS Apparent rocket, however paint samples proved negative and no other physical evidence found. Case listed as "unidentified."	

ARTIFACT # 341-13-477
Located in ARTIFACT Room

This case contains 18,
4x5" photos, 2, 8x10" photos
and 9, 4x5" negatives.

≡

PHYSICAL SPECIMEN 'IN SEPARATE
FOLDER

OFFICIAL FILE COPY

AFCIN-4E2/Maj Friend/amc/69216/typed 2 May 60

Unidentified Flying Object Report

401st Tactical Fighter Wing
(INTEL)
England Air Force Base, La.

1. References:

a. Letter to Aerospace Technical Intelligence Center from the Intelligence Division, 401st Tactical Fighter Wing, Subject: "Unidentified Flying Object Report," dated 22 April 1960. (Atch #1)

b. Intelligence Division Office Instruction #6, Headquarters, 401st Tactical Fighter Wing, dated 21 April 1960. (Atch #2)

c. EAFB Supplement #1 to AFR 200-2, dated 29 January 1960. (Atch #3)

2. The procedure by which your organization is meeting the requirements of AFR 200-2, dated 14 September 1959, has been reviewed by ATIC. The methods are excellent and would be a good example for other USAF organizations to follow.

3. It is suggested that your office instruction (Atch #2) be expanded to include the following:

a. Appropriate action for investigators when physical evidence is located -

(1) If the object or its landing area is determined to be radioactive, it should be roped off, properly marked, and a guard posted. ATIC should be contacted by phone and made aware of the circumstances. These precautions are only necessary if the level of radiation is determined to be potentially dangerous.

(2) If the position of the object, relative to scarred ground, broken, crushed or burned brush, or any other evidence is indicative of a specific path, the area should be secured until these factors can be exploited. In cases, due to the nature of the object, where this factor appears extremely important, the senior intelligence officer should contact ATIC by telephone to determine if specifically trained personnel will be sent to further exploit the potentialities of the evidence.

b. In all instances where it is determined that radiation is present in excessive amounts all persons who are, or have been, in the area should

COORDINATION:

Robert Friend Maj amc/69216 2 May 60
RM Shoop Col 3 May 60

have a physical examination and be placed under observation. All means of communication; radio, T.V., and newspapers should be used to reach persons who may have been in the area. This is a delicate area and must be carefully handled to prevent a panic.

4. In all instances where there is a possibility of a claim by a witness that radiation is present, a reading of the radiation level should be taken if instruments are available. In many UFO cases it is important to be able to state definitely that radiation does not exist beyond the expected small fluctuations of the normal background for the area.

5. Your organization is commended for the very fine investigation and report of the UFO sighting which occurred at La Camp, Louisiana on 12 April 1960. Your excellent handling of this case will result in a much more accurate and quicker analysis by ATIC. The healthy attitude which your intelligence division has toward the requirements of AFR 200-2 can only help in our efforts to dispel the attitude of the public toward the USAF in regard to the UFO program.

FOR THE COMMANDER:

PHILIP G. EVANS
Colonel, USAF
Deputy for Sciences and Components

3 Atch:

1. Cy ltr 22 Apr 60, subj:
UFO Rpt
2. Cy Intel Div OI No. 6
3. Cy EAFB Supplement 1 to
AFR 200-2

21 April 1960

MEMORANDUM FOR RECORD

SUBJECT: Report of Unidentified Aerial Phenomena

1. On 18 April 1960, a report of an unidentified flying object sighted in the area of LaCamp, Louisiana at 0300Z (2100) local on 13 April 1960, was reported to ATIC by the Intelligence Division, 401st TFW, England AFB, La. On 20 April 1960, this report was followed up with photographs and physical samples.
2. The object was reported to have been seen by one witness, Mr. [REDACTED], a farmer, and heard by many in the neighborhood. Mr. [REDACTED] reported that the object was a round disc or sphere, appeared to be the size of a nickel at arm's length, and was a fiery red. The witness stated that a loud rumbling noise followed by four or five explosions was associated with the object. The object was reported to have approached on an angle of approximately 10° elevation and an azimuth of approximately 165°. The object disappeared immediately to the west. The duration of the sighting was approximately three seconds.
3. The Wing Intelligence Officer of the 401st TFW visited the area of the sighting, and determined that some object had hit the ground at some nine different points. (See Atch #1) It was this officer's opinion that the object, due to a very high speed, had skipped on the ground. A thorough search of the area, on foot and by helicopter, failed to reveal the object responsible for the sighting.
4. Investigation of the points of impact revealed evidence that a foreign material had been scraped from some object. The opinion of the investigators is that the material is paint. (See Atch #1, Point #2, Photo #3) The investigation further revealed that a tree in the path of the object was scorched. (Atch #1, Point #7, Photo #7) Samples of this evidence has been received at ATIC.
5. On 21 April 1960, Major Friend of the Aerial Phenomena Group, AFCIN-4E2G, called the Intelligence Division, 401st TFW, England Air Force Base, La. Contact was made with N/Sgt Robert F. Plympton, who assisted with the investigation of this case. Major Friend was informed, in answer to questions, that the 401st are equipped with F-100 type aircraft that are armed with 2.75" folding fin rockets. These rockets have dummy warheads which are sometimes painted powder blue. The ground in the area of points one through six determined to be very hard clay. No aircraft from England AFB, or the surrounding bases, was aloft on the night of the sighting, and

the witness did not report hearing an aircraft. The witness is familiar with the sound of aircraft. England AFB does have a firing range, but it is 25 - 30 miles from the area of the sighting, and is not used at night. The aircraft of the 401st and ADC were checked for inadvertant firing of a rocket with negative results. No reading of the radiation level was made because of lack of equipment. The sheriff's office was checked, and the one eye witness was determined to be very reliable.

6. The physical evidence has been turned over to Mr Charlie Naugle of AFPCIN-452c for analysis.

ROBERT J. FRIEND
Major, USAF
AFPCIN-452

1 Atch:
Ten pages of photos of
points of impact

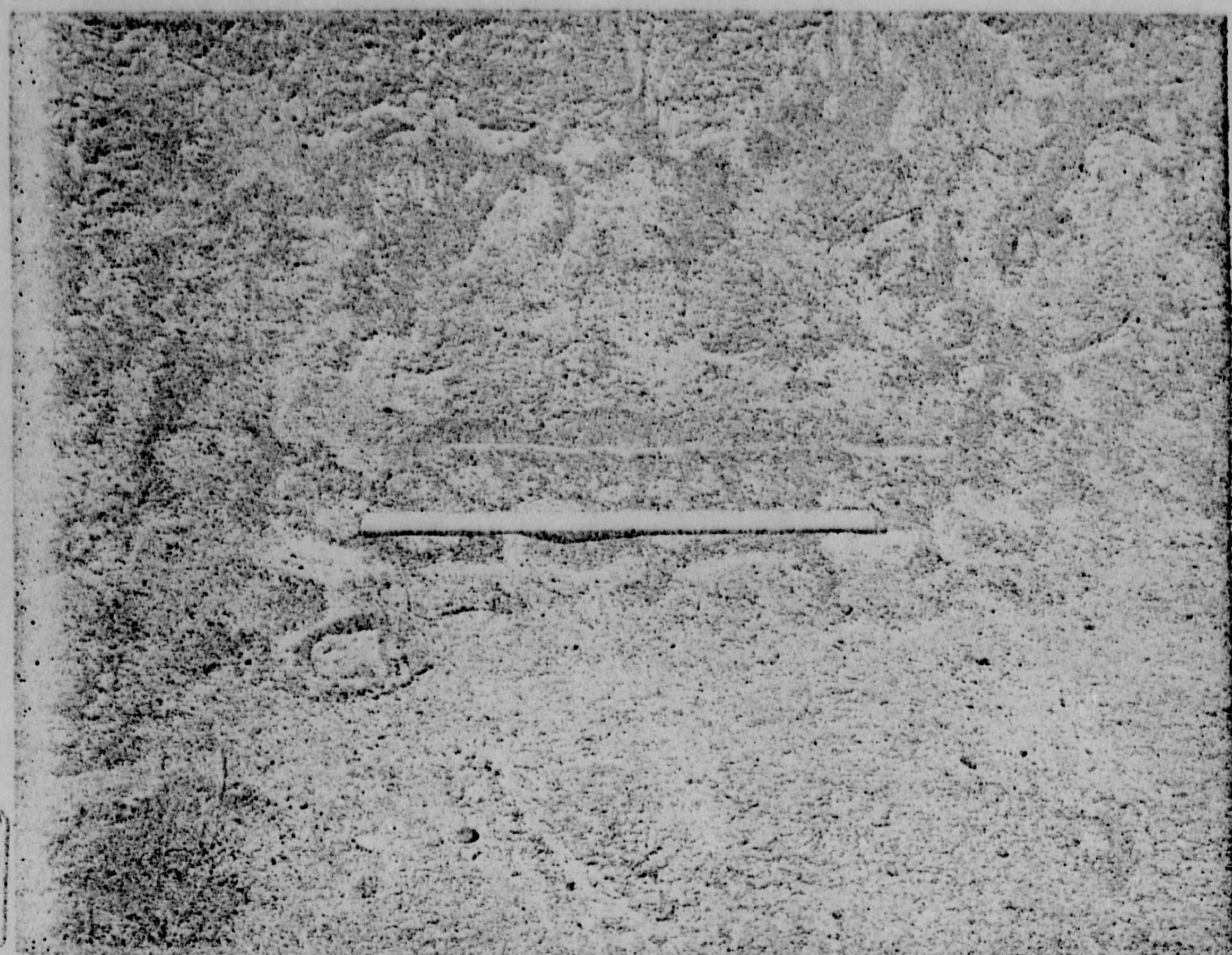


Photo # 2

POINT # 1

Point of initial impact.

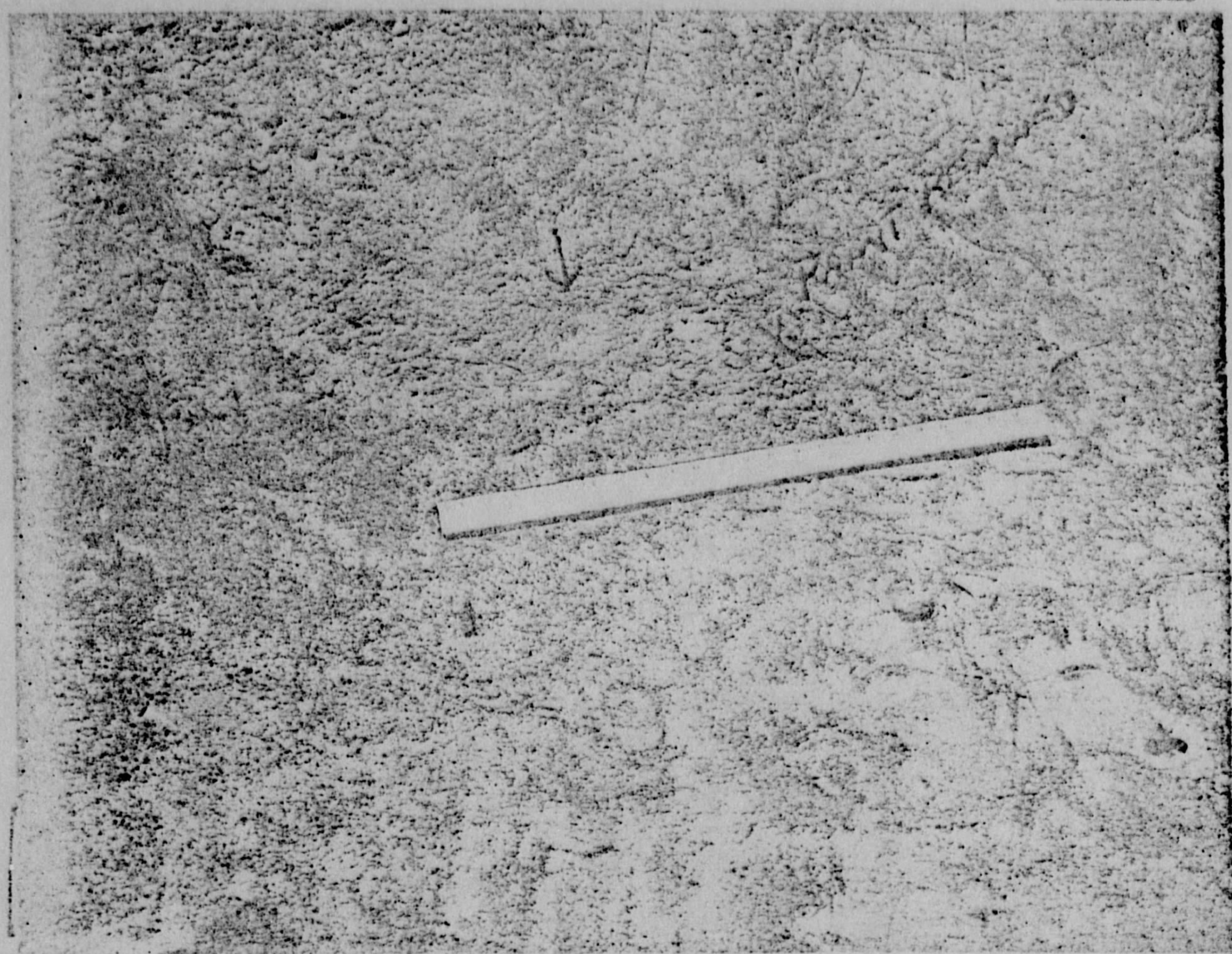


PHOTO # 3

POINT # 2

Distance from Point # 1 is approximately 17 feet

Paint samples were removed from this point

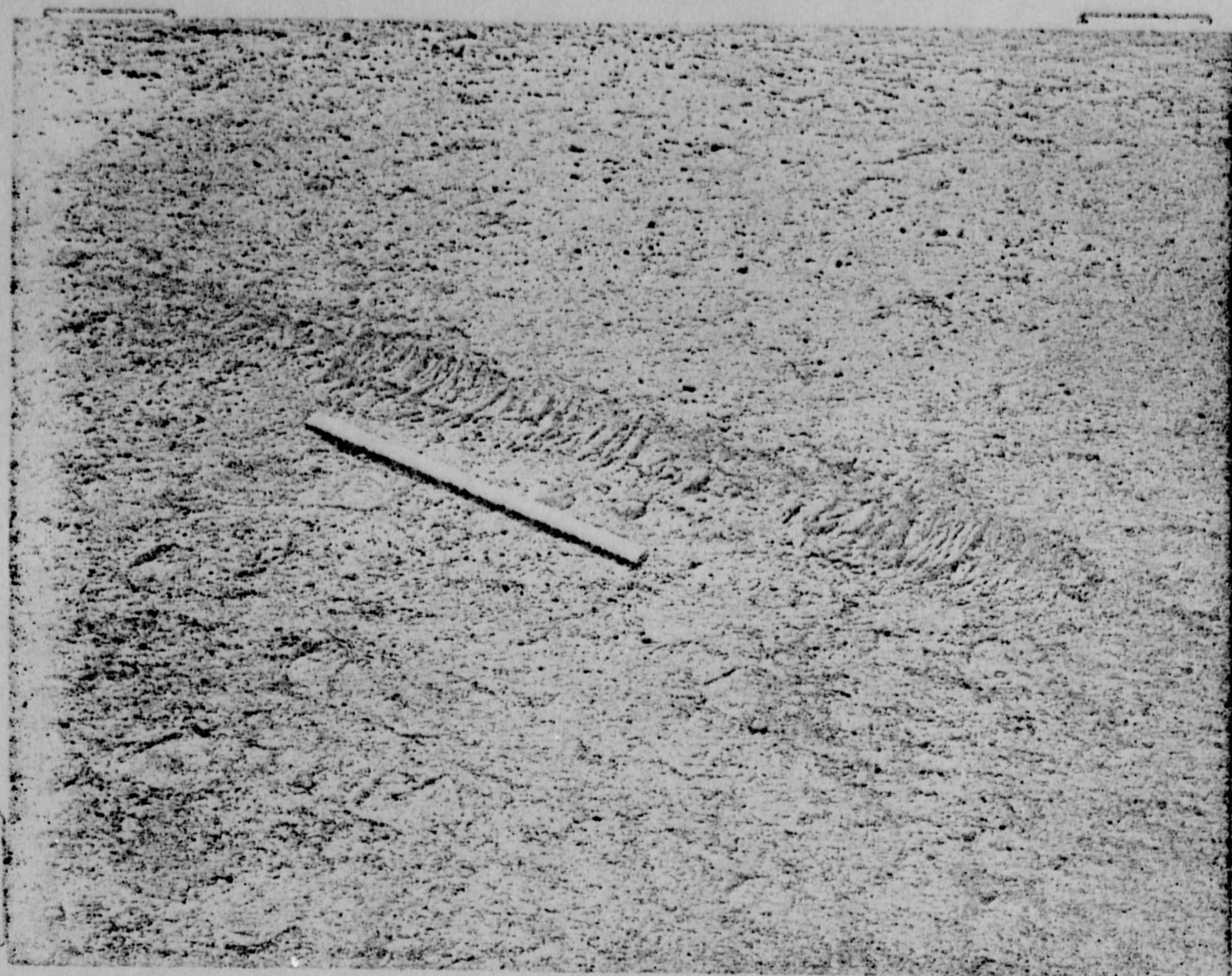


PHOTO # 4

POINT # 3

Distance from Point # 2 is approximately 20 feet

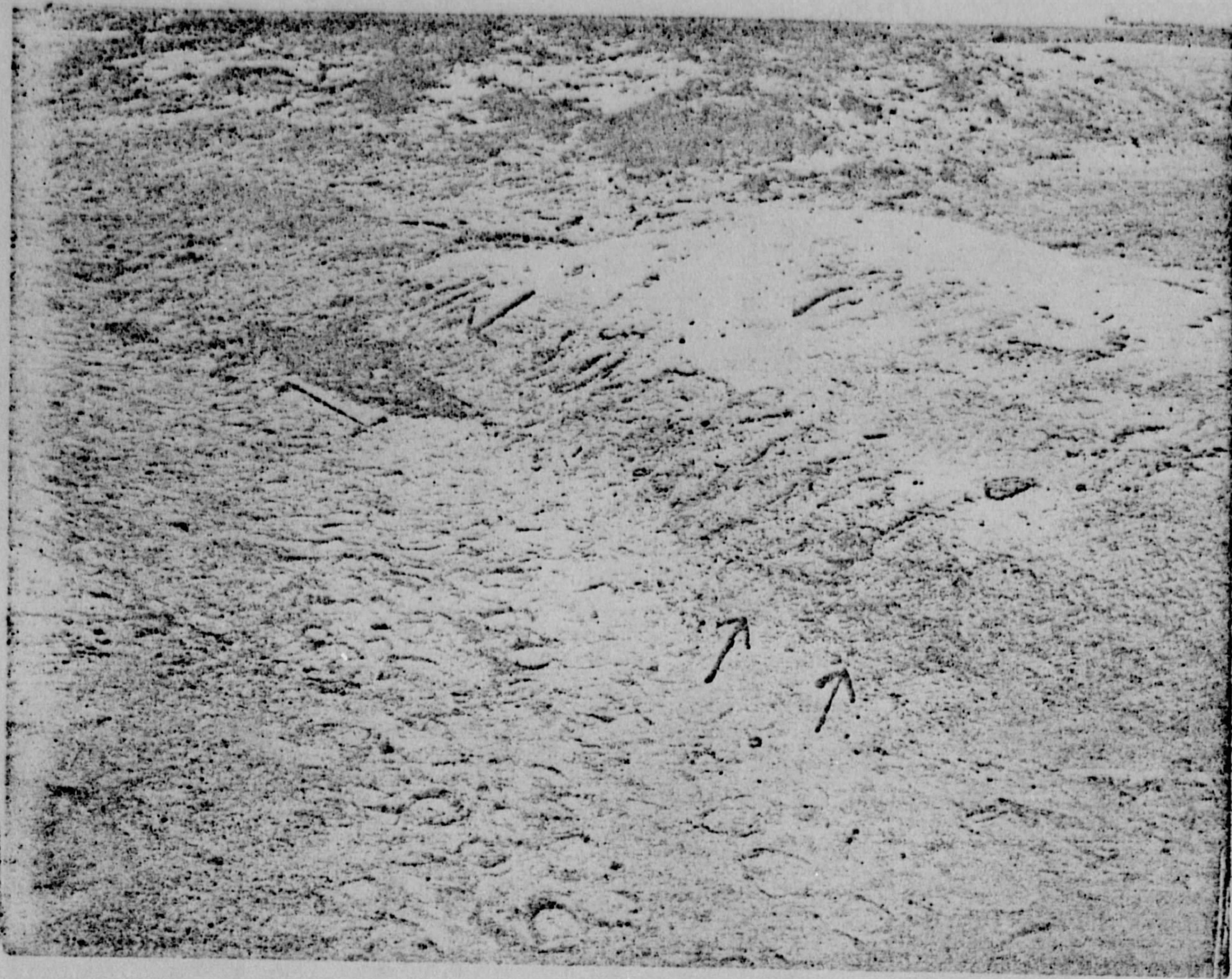


PHOTO # 5

POINT # 4

Distance from point # 3 is 64 feet

POINT # 5

No photograph available

Sheet 1 of 2 in 266



PHOTO # 6

POINT # 6

Point # 5 is 40 feet from Point # 4

Point # 6 is 82 feet from Point # 5

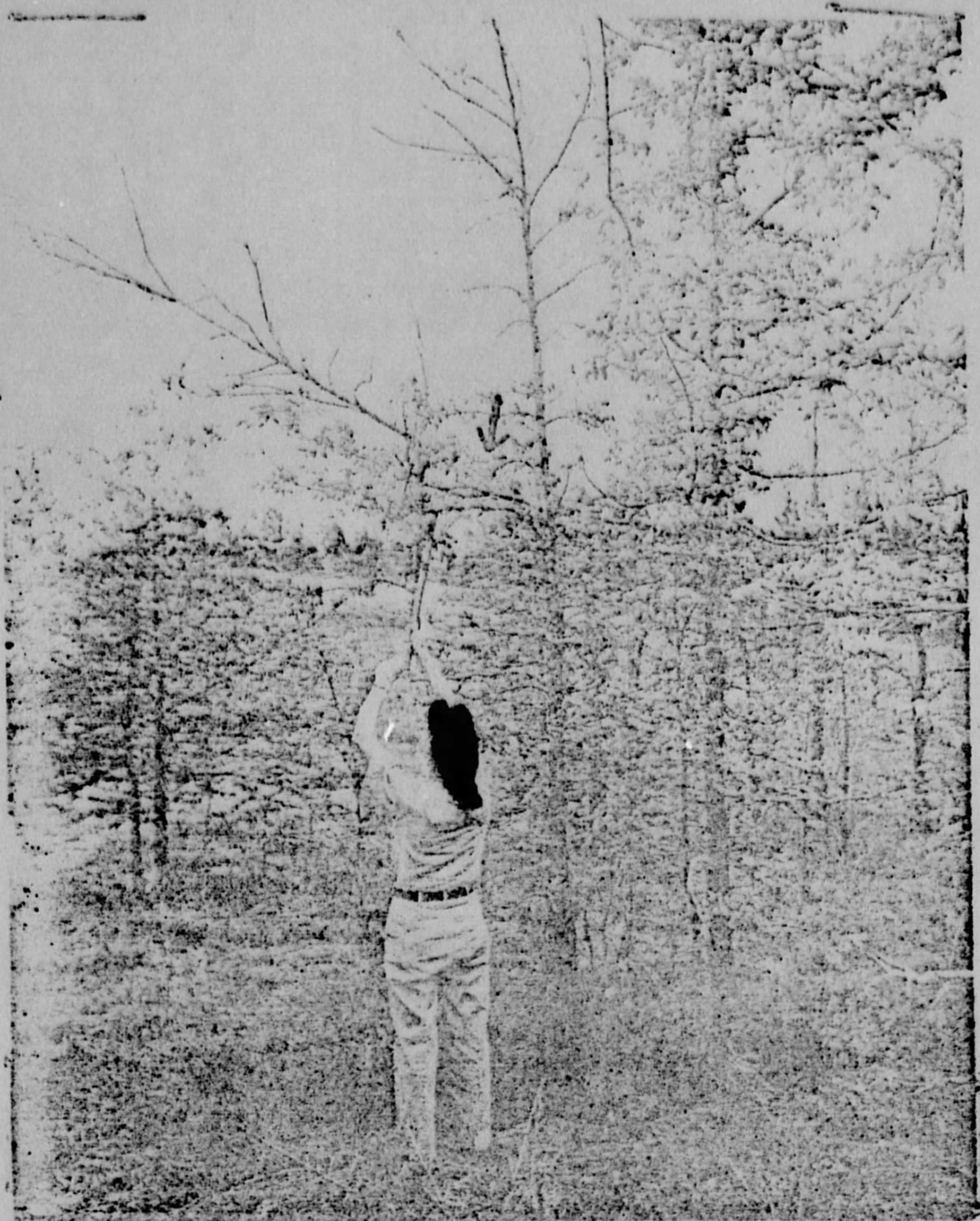


PHOTO # 7

POINT # 7

Distance from Point # 6 is approximately 137 feet.

Arrow points to where limb was broken off from. Officer is holding limb. Notice absence of leaves and bark on top of tree.



PHOTO # 8

POINT # 8

Distance from point # 7 is approximately 50 feet.

End of page 9 11-2-60

PT. 8

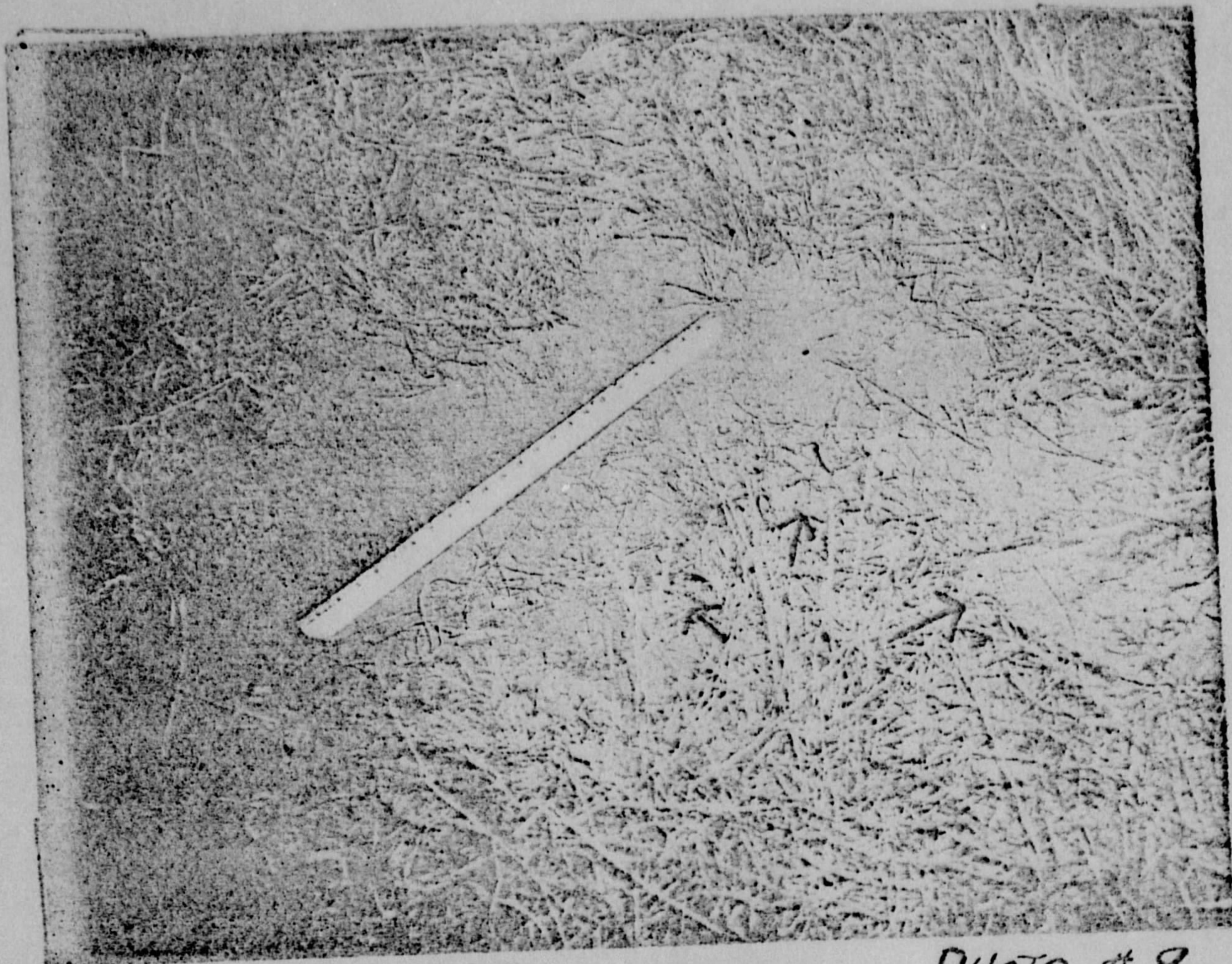


PHOTO # 9

POINT # 9

Distance from point # 8 is approximately 50 feet
Last known point of impact.

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.

IR-2-60

PAGE

1

OF 1

PAGES

INCLOSURE # 4NEWSPAPER ARTICLE CONCERNING
UFOB

The following news article appeared in the DAILY TOWN TALK newspaper of ALEXANDRIA, LOUISIANA, on Thursday evening, 14 April 1960.

This article was the basis for the investigation conducted by this office the following day.

For official information regarding this sighting refer to TWX unclassified TFW/DC/INTEL 4-348, 16 April 1960, which gives the details of the interrogation of a Mr. [REDACTED] who lives approximately 300 yards from the reported impact area.

PREPARING OFFICIAL:

Robert F. Plympton
ROBERT F. PLYMPTON, M/Sgt
AF 17 148 303

Unidentified Flying Object Report Being Checked in Vernon Parish

(Special to The Town Talk)
LEESVILLE, La. — Leesville sheriff's deputies today are continuing an investigation into reports of a mysterious flying object which reportedly touched earth near LaCamp Tuesday night.

A report filed by Deputy Sheriff Oscar Haymon said the strange, unidentified object came whizzing through the air at about 9:20 p.m. Tuesday and landed with an explosion that could be heard "for miles."

The site of the landing was reported to be about three miles south of LaCamp and about 25

miles east of Leesville.

Haymon said, after a preliminary investigation:

"The object was described to me as being about eight to 12 by eight feet.

"It came from the dark and landed about 300 yards from the Monroe Arnold home. When it hit the ground there was an explosion that could be heard for miles around.

"After landing it bounced around on the ground in an easterly direction for about 1,000 feet, then rose and headed west just above the tree tops.

"You could see where it bounced around on the ground," Haymon continued, "and places where it hit the ground it made an impression about the size of a water bucket. It scorched but did not burn the grass.

"It cut the top out of a tree," the deputy said, "and, strange as it seems, hit only the one tree. When it rose it turned west.

"Fire, about a foot long, was burning out of the rear of the object," Haymon said.

The object was not reported to the sheriff's office here until about 4 p.m. Wednesday.



& CO., Inc.

NEW YORK 6, N. Y.

R. #12424

P. #4864

June 27, 1960

UNIDENTIFIED FLYING OBJECTS

Introduction:

On May 25, 1960, Prof. John Nielson,
c/o New York University, University Heights, New York 53,
N. Y., submitted 5 samples in 3 envelopes and two
packages bearing inscriptions as follows:

Envelopes

- C-1 Paint Sample #1
Jato Unit 14-DS-1000 W/Igniter M31
Stock #1340-028-6125-M330
Incl. #1 - IR-3-60
401ST-TFW 21 April 1960
- C-2 Paint Sample #2
2.75 Inch Rocket Head Inert Plaster
MK1 MOD 3
Incl. #2 IR-3-60
401 ST TFW 21 April 1960
- C-3 Paint Sample #3
2.75 Rocket Head High Explosive
MK1 MOD 3
Fuze - MK 176 MOD-0
Incl. #3 IR-3-60
401 ST TFW 21 April 1960

A. 1 Cigar Box

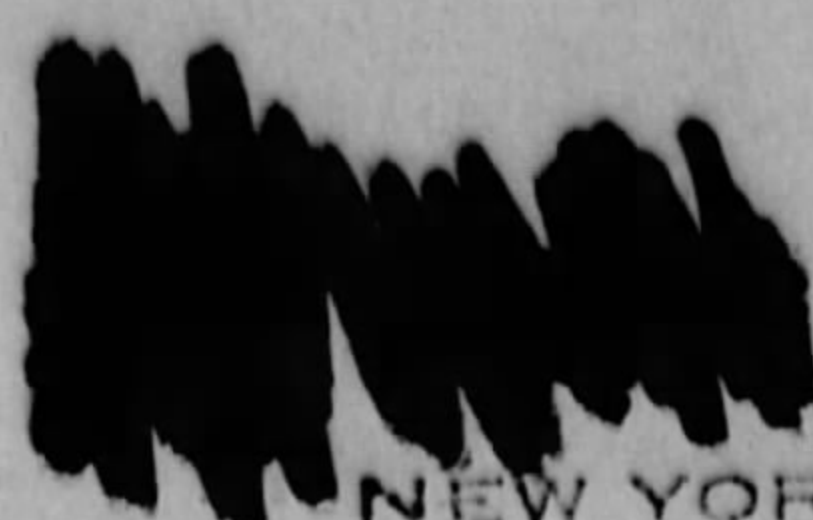
Unidentified Flying Object
Samples of Paint Scrapings

IR-2-60
Attachment I
to Enclosure 2

B. 1 Cardboard Box

Unidentified Flying Object
Tree Leaves and Bark Sample

IR-2-60
Attachment 1
to Enclosure 3.



& CO., Inc.
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R. #12424
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Page 2

Examination and Results:

The submitted samples (with the exception of the tree leaves and bark) were subjected to x-ray spectrographic study.

The material, much of which adhered to the inside of the container envelopes, was brushed out on to small plastic holders which were then inserted in the x-ray spectrograph. Strip charts were taken covering the range 71 to 10 degrees 2 Theta. A tungsten x-ray tube was employed at 40KV, 35 MA. The strip charts were recorded at varying scale factors, depending on the quantity of sample available. A blank of the plastic holder was also run. The results obtained are as follows:

Sample #1 (C-1):

The only major element indicated was iron, with a very small trace of chromium.

Sample #2 (C-2):

There appeared to be less than 2 mg. Iron indicated as the major element; no other elements were detected.

Sample #3 (C-3):

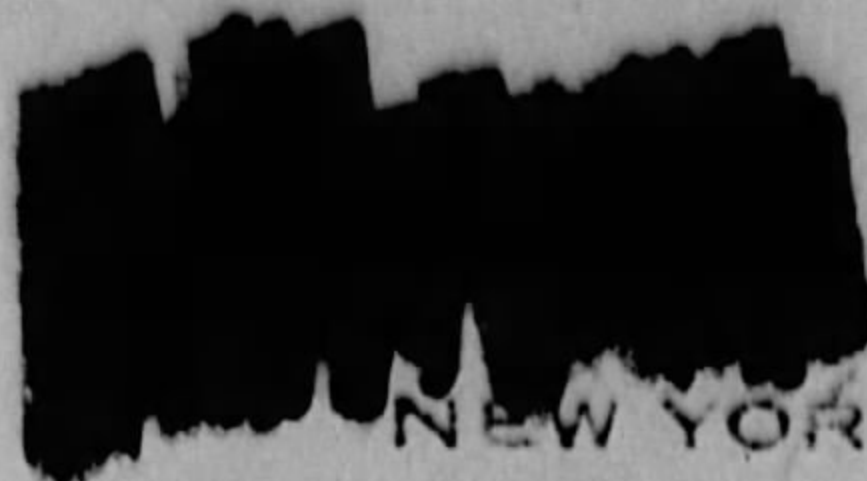
Major amounts of iron, major amounts of zinc and a minor amount of chromium were indicated.

Sample A:

The dark colored material which appeared to be rubbed or smeared on the surface of the ground indicated a minor to low major amount of iron and a major amount of zinc. No chromium was indicated.

Conclusions:

It must be concluded from these studies that the dark material rubbed into the surface of the ground apparently did not come from any source coated from

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Page 3

paint represented by #1, #2 or #3. Although this material contained a major amount of zinc, there was no evidence of chromium as there was in Sample #3.

Respectfully submitted,

 & CO., INC.


President

ST/nbj

S T A T E M E N T

I, SSgt George D. Mallard was working Mid Shift (2345-0645) on the 14th of April 1960, I had just worked a C-124 type aircraft out on Departure and checked his IFFI equipment, also mine in the progress. I worked this A/C out approximately 35 miles and cleared him enroute. I was sitting at the scope position talking to Tower on the land line for approximately 10 minutes more. I then hung up and was watching the Radar scope which was set on the 20 mile range with ten mile range marks. I observed an SIF target coming in from the Northwest at approximately 9 miles out. It appeared the target was lining itself on the active runway, r/w 14. I immediately called and alerted Tower for a possible radio out aircraft. Tower looked for A/c and reported none. The SIF target came down the extended center line of runway 14 and disappeared in the vortex of the scope for approximately one minute and then I observed target going back out on a heading of 310° from the station still squaking Modes 1 and 3 for positive identification. I changed my Mode selector to Mode 2 and target disappeared. I then turned my Radar Beacon off, and target disappeared. I then switched my selector back to Modes 1 and 3 and turned Beacon on again. The target was approximately 6 miles out on 310° radial. I called New Orleans center for A/C in vicinity of Alexandria and they reported none. I called local GCI site and asked them if they had the target on their weapon. They reported negative, but had SIF target ringing the scope. I kept tracking target until he was 29 miles to the Northwest in which time GCI never reported contact. The target then disappeared from my scope which has a capability of 40 miles radar coverage. I switched to the 200 mile IFF coverage scope and the only target within 200 miles squaking the same Modes was approximately 150 miles

out on 310° radial. I judge A/C speed on outbound heading to a point 29 miles out at approximately 700 to 800 miles per hour. I base my judgement of speed on my continuous working with high performance aircraft and knowledge of radar blip movements. 2

Statement sworn to be true and factual.

George D. Mallard
GEORGE D. MALLARD, AF12367531,
SSgt, 1908th AACS Squadron

April 12, LeCamp, La.--The Leesville Sheriff's office is investigating a report of a strange UFO which landed with a loud explosion near LeCamp, then took off again knocking the top out of a tree. The report is similar to the "New Haven signboard case" of 1953 in which an exploding fireball crashed through a metal signboard in Connecticut, then angled upward and continued on. Fragments of copper were detected on the jagged hole in the sign.

The Louisiana UFO was seen about 9:20 p.m. as it landed with a loud explosion, bounced along the ground for about 1000 feet, then rose and headed west clipping the top out of a tree. Witnesses told sheriff's deputies the object was about eight by twelve feet, or roughly spherical. It was leaving a fiery exhaust about a foot long. The object made definite impressions on the ground and scorched the grass.

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.
IR-4d-60

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GENERAL INFORMATION DERIVED FROM
RECONTACT OF PERSONS HAVING HEARD
OR SEEN THE UFO NEAR LACAMP, LA.,
ON 12 April 1960

This report contains general information obtained from several persons who lived in the area where an Unidentified Flying Object was reported to have hit the ground near LACAMP, LOUISIANA. This follow-up information is supplemental to IR-2-60, 401st TFW, 18Apr60, and was requested by telephone on 19 May 1960 by Doctor J. A. HYNEK, Aerospace Technical Intelligence Center, and collected on 20 May 1960 by Major RAY F. GRODHAUS and M/Sgt Robert F. Plympton.

Mr. [REDACTED]

Mr. [REDACTED] was asked if he could provide anymore information concerning his unusual observation on the night of 12 April 1960. He reviewed the entire incident with the preparing officials. His story was identical to his original description. He did not vary on any points. He was asked if he had any idea what the object was that he saw. He said he thought it was a "JATO" bottle or similar container dropped from an aircraft at an earlier time which failed to explode. He said that some "prankster" had set it off after having found it and that it flew over the area hitting the ground near his place and took off again. He was vitally concerned with finding the "culprit" who did it and serving him with legal proceedings. [REDACTED] stated that it wasn't uncommon for full "JATO" bottles and other similar containers to be found in the woods. He could not however pinpoint any of these items on or around his place. He said that the people in the area were still talking about the incident but that none of them could explain it.

Mr. [REDACTED]

Age 28, Mechanic, [REDACTED] Leesville

Mr. [REDACTED] lives approximately 5 miles NORTHWEST of the UFO sighting. He said he did not hear the object nor did he see it. He had heard and read about it, and had visited the area of the sighting. Mr. [REDACTED] was asked if he had any ideas of what caused it or heard any remarks from other people on what might have caused it. He said that he had'nt discussed the matter very much but that he had heard over the radio, about the time of the incident, that the US NAVY was conducting Missile testing down South on the Gulf of Texas. He said that the reports were in the form of warnings to ships in the area to stay away from the test area. He said he thought that this sighting was a run-away radar controlled missile. He was of the opinion that a radar guided missile could conceivably hit the ground and take off again. (This office has no way to inquire to the Navy about these related missile firings)

Other Contacts

Other contacts were made with people in the general area. All contacts shared the same description of the sound as it passed over their houses; that it sounded like artillery shells passing overhead, but much louder with a high velocity shrieking sound and low in altitude.

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CLASSIFICATION

(SECURITY INFORMATION when filled in)

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY INTELLIGENCE DIVISION,
401st TFW, England AFB, La.REPORT NO.
IR-4d-60

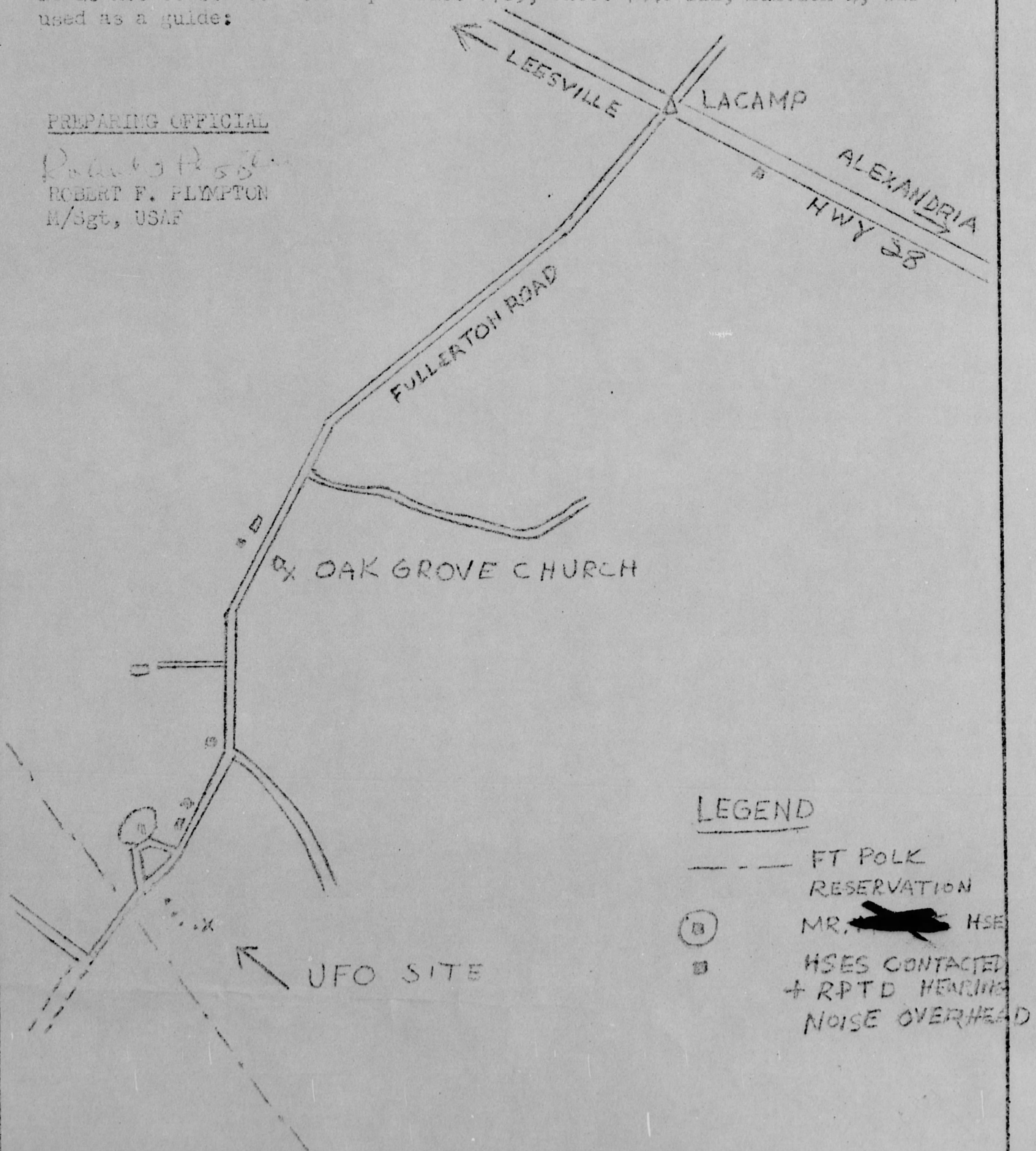
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COMMENTS OF THE PREPARING OFFICIAL

Having talked with people in the entire area it is almost certain that the object came into the area from the South East as described by sketch below. All indications reflect that the object or objects changed its course sharply several times. Because of the many unexplained factors, it is impossible for the preparing official to identify what happened. There are too many unanswered questions to attempt a guess. From the description of the sounds it is probable that a high speed aircraft was involved. The following is a memory sketch of the entire ^{area} where the sighting was made. It is not to scale. AMS Map Series V785, Sheet 7446 III, Edition 4, was used as a guide:

PREPARING OFFICIAL

Robert F. Plympton
M/Sgt, USAF

LEGEND

- FT POLK
RESERVATION
- (B) MR. ~~XXXX~~ HSE
- HSES CONTACTED
+ RPTD HEARING
NOISE OVERHEAD

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R 170130Z ZEX

FM 401TFW ENGLAND AFB LA

TO RJWFAL/ADC ENT AFB

RJWFKF/33ADIV OKLA CITY

RJEDSQ/ATIC WRIGHT PATTERSON

RJEZHQ/HQUSAF WASHDC

RJEZHQ/SECRETARY OF THE AF WASHDC

AF GRNC

UNCLAS TFW/DO/INTEL 4-348. SECTION ONE OF TWO. ATTN: AFCIN, SAFIS
UFO REPORT. REFERENCE AFR 200-2, PARAGRAPH 15.

A. DESCRIPTION OF OBJECT

- (1) ROUND DISC OR SPHERE
- (2) NICKEL
- (3) FIREY RED
- (4) ONE (1)
- (5) ONE OBJECT OBSERVED
- (6) NEGATIVE
- (7) NONE

RECEIVED

APR 10 5 00

1960 APR 17 03 40

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(8) NONE

(9) NONE

B. DESCRIPTION OF COURSE OF OBJECT

(1) A LOUD RUMBLING NOISE FOLLOWED BY FOUR (4) OR FIVE (5) LOUD EXPLOSIONS ORIGINATING APPROXIMATELY 320 YARDS IN FRONT OF OBSERVERS HOUSE. THE AREA AROUND WHERE THE EXPLOSIONS OCCURED WAS REPORTED TO HAVE BEEN LITE UP VERY BRIGHTLY FOR TWO (2) OR THREE (3) SECONDS.

(2) ANGLE OF ELEVATION ABOUT 10 TO 15 DEGREES AND AZIMUTH OF 165 DEGREES.

(3) ANGLE OF ELEVATION ABOUT 10 TO 15 DEGREES AND AZIMUTH OF 240 DEGREES.

(4) STRAIGHT AS A BULLET

(5) INSTANTLY AND TO THE WEST. SEE SUB-PARAGRAPH 6, BELOW.

(6) THREE (3) SECONDS. SOURCE TOOK HIS EYES OFF THE OBJECT TO LOOK BACK TO THE INITIAL LIGHT, WHEN HE LOOKED BACK THE OBJECT WAS NO LONGER VISIBLE.

C. MANNER OF OBSERVATION:

(1) GROUND VISUAL

(2) NONE

PAGE THREE RJWFFD 2A

(3) NEGATIVE

D. TIME AND DATE OF SIGHTING:

(1) 130300Z APR 60

(2) NIGHT

E. TWO AND ONE-HALF (2 1/2) MILES SOUTHWEST OF LACAMP, LOUISIANA ON AN IMPROVED LIGHT DUTY ROAD AT THE POINT WHERE THE ROAD TURNS TO THE NORTHWEST. COORDINATES, 31DEGREES, 8 MINUTES, 00 SECONDS, NORTH; 92 DEGREES, 56 MINUTES, 24 SECONDS WEST.

F. IDENTIFYING INFORMATION ON OBSERVER:

(1) [REDACTED], 72 YEARS OF AGE, HICKS, LOUISIANA, FARMER.

G. WEATHER AND WINDS-ALOFT CONDITIONS AT TIME AND PLACE OF SIGHTINGS:

(1) CLEAR

(2) WIND DIRECTION VELOCITY DIFFERENT ALTITUDES

CALM	CALM	SURFACE
190	30	5,000
210	30	10,000
220	20	15,000

PAGE FOUR RJWFFD 2A

210	20	20,000
240	20	30,000
260	40	40,000
280	15	60,000

(3) HIGH SCATTERED

(4) CLEAR 15 MILES

(5) FIVE-TENTHS CIRROS TRATUS

(6) NONE

(7) 64 DEGREES FAHRENHEIT . 55 DEGREES DUW POINT.

H. NONE

I. NONE

J. THE 1908 AACS (RAPCON UNIT) PICKED UP AN UNIDENTIFIED TARGET ON THEIR RADAR SCREENS AT APPROXIMATELY THE TIME OF THIS SIGHTING. THIS UNIDENTIFIED TARGET WAS TRAVELING AT AN ESTIMATED SPEED OF 800 KNOTS. FURTHER INVESTIGATION IS BEING CONDUCTED ON THIS UNIDENTIFIED TARGET. THIS INFORMATION WILL BE MADE AVAILABLE AS SOON AS POSSIBLE.

K. MAJOR RAY F. GRODHAUS, A0577770, 401ST TFW INTELLIGENCE OFFICER. FROM THE INTERROGATION OF THE WITNESSES AND THE MARKS ON THE GROUND IT WAS APPARENT THAT THE OBJECT HIT THE GROUND AT

PAGE FIVE RJWFFD 2A

A TERRIFIC RATE OF SPEED. IT IS MY OPINION THAT SOME TYPE OF ROCKET HIT THE GROUND AND THEN RICOCHETED OFF ACROSS THE COUNTRY. IT IS POSSIBLE THAT A WING-TIP COULD HAVE MADE THE IMPRESSIONS ON THE GROUND, BUT I THINK IT IS VERY IMPROBABLE. THERE WAS NO SIGN OF, OR PIECES OF ANY TYPE EQUIPMENT IN THE AREA AT THE TIME OF THE INVESTIGATION. MR. [REDACTED] A FIFTY (50) YEAR OLD FARMER, WHO LIVES APPROXIMATELY 100 YARDS FROM THE SOURCE, SAID THAT HIS T.V. SET BLACKED OUT FOR ABOUT FIVE (5) SECONDS AT APPROXIMATELY 130310Z APR. BEFORE IT BLACKED OUT HE HEARD A HIGH WHINE FOLLOWED BY ABOUT TEN (10) TO (12) FAST EXPLOSIONS SOUNDING LIKE, BUT LOUDER THAN, ARTILLERY SHELLS, SINCE THESE TWO MEN LIVE ON THE BORDER OF FORT POLK RESERVATION, THEY HAVE MUCH EXPERIENCE IN HEARING ARTILLERY FIRED. HOWEVER, FORT POLK IS NOW CLOSED AND NO ARTILLERY FIRE IS BEING ACCOMPLISHED. MR. MONROE ARNOLD HAS LITTLE FORMAL EDUCATION BUT IS A KEEN OBSERVER WITH A PASSION FOR ACCURACY THAT IS COMMON WITH COUNTRY FOLKS OF HIS GENERATION. HE HAS HAD JATO BOTTLES FALL ON HIS FARM BEFORE WITHOUT CAUSING UNDUE EXCITEMENT. HE SEEMS TO COMMAND MUCH RESPECT FROM HIS NEIGHBORS. ALL THE PEOPLE IN THE GENERAL AREA HEARD THE EXPLOSIONS, IE. [REDACTED], AND
BT

11/0440Z APR RJWFFD

NNNNRCE33CZC3QD157ZCNYA56L

RR RJEDSQ

DE RJWFFD 3A

R 170130Z ZFX

FM 401TFW ENGLAND AFB LA

TO RJWFFAL/ADC HHT AFB

RJWFFK/33ADIV OKLA CITY

RJEDSQ/ATIC WRIGHT PATTERSON

RJZHQ/HQUSAF WASHDC

RJZHQ/SECRETARY OF AF WASHDC

BT

UNCLAS TFW/DC/INTEL 4-348. FINAL SECTION OF TWO.

WES GENTER. IT IS IMPOSSIBLE AT THIS TIME FOR ME TO GIVE ANY
ESTIMATE OF WHAT COULD HAVE CAUSED THE SIGHTING. IT IS POSSIBLE
THAT EQUIPMENT COULD HAVE BEEN REMOVED FROM THE AREA PRIOR TO
MY INVESTIGATION. HOWEVER THIS POSSIBILITY WAS DENIED BYD
MR. [REDACTED] AND MR. [REDACTED]

1. EXISTENCE OF PHYSICAL EVIDENCE, SUCH AS MATERIALS AND
PHOTOGRAPHS:

(1) SAMPLES OF PAINT SCRAPING, SCORCHED TREE BRANCH, AND
PHOTOGRAPHS OF THE IMPACT AREA ARE BEING PREPARED AND

PAGE TWO RJWFFD

WILL BE SENT BY AIR UNDER SEPARATE COVER AS SOON AS POSSIBLE.

END REP REPORT. UNCLASSIFIED.

43
RECEIVED

18 APR 1960 10 49 (info)
1960 APR 17 03 39

174E2
h2-4720

Wes

RECEIVED

21 APR 60 13 51

ZCZCSQP01ZCZCSQD319ZCWYA689

RR RJEDSQ

DE RJWFFD 5A

R 202000Z ZEX

FM 401TFW

TO RJWFAL/ADC

RJWFKF/33ADIV

RJEDSQ/ATIC

RJEZHQ/HQ USAF

RJEZHQ/SECRETARY OF THE AIR FORCE

BT

UNCLAS TFW/DO/INTEL 4-471.

SUPPLEMENTAL UFOB REPORT. PARAGRAPH JULIET, OUR UNCLASSIFIED MESSAGE TFW/DO/INTEL 4-348, 170100 ZULU, APRIL 1960. IT HAS BEEN DETERMINED THAT THE UNIDENTIFIED TARGET COULD NOT HAVE BEEN THE OBJECT IN QUESTION. SUBSEQUENT INVESTIGATION REVEALED THAT THE TIME THE UNIDENTIFIED TARGET WAS PICKED UP ON THE RADAR SCOPE WAS SUBSEQUENT TO 0545 ZULU, 13 APRIL 1960, WHICH IS APPROXIMATELY TWO HOURS AND THIRTY MINUTES LATER THAN THE ORIGINAL SIGHTING.

BT

21/1440Z APR RJWFFD

1 4E2
3-4E2

atic

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

INCOMING

L/ab

AF IN : 18243 (17 Apr 60)
ACTION: CIN
INFO : OOP, SAFS

NNNN

SMD C 011

D135ZCWJA135

RR RJEZHQ

DE RJWFFD 2A

R 170130Z ZEX

FM 401TFW ENGLAND AFB LA

TO RJWFAL/ADC ENT AFB

RJWFKF/33ADIV OKLA CITY

RJEDSQ/ATIC WRIGHT PATTERSON

RJEZHQ/HQUSAF WASHDC

RJEZHQ/SECRETARY OF THE AF WASHDC

AF GRNC

BT

UNCLAS TFW/DO/INTEL 4-348. SECTION ONE OF TWO. ATTN: AFCIN, SAFIS

UFO REPORT. REFERENCE AFR 200-2, PARAGRAPH 15.

A. DESCRIPTION OF OBJECT

(1) ROUND DISC OR SPHERE

(2) NICKEL

(3) FIREY RED

(4) ONE (1)

(5) ONE OBJECT OBSERVED

(6) NEGATIVE

(7) NONE

File for

3

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

I N C O M I N G

AF IN : 18243 (17 Apr 60)

PAGE TWO RJWFFD 2A

(8) NONE

(9) NONE

B. DESCRIPTION OF COURSE OF OBJECT

(1) A LOUD RUMBLING NOISE FOLLOWED BY FOUR (4) OR FIVE (5) LOUD EXPLOSIONS ORIGINATING APPROXIMATELY 320 YARDS IN FRONT OF OBSERVERS HOUSE. THE AREA AROUND WHERE THE EXPLOSIONS OCCURED WAS REPORTED TO HAVE BEEN LITE UP VERY BRIGHTLY FOR TWO (2) OR THREE (3) SECONDS.

(2) ANGLE OF ELEVATION ABOUT 10 TO 15 DEGREES AND AZIMUTH OF 165 DEGREES.

(3) ANGLE OF ELEVATION ABOUT 10 TO 15 DEGREES AND AZIMUTH OF 240 DEGREES.

(4) STRAIGHT AS A BULLET

(5) INSTANTLY AND TO THE WEST. SEE SUB-PARAGRAPH 6, BELOW.

(6) THREE (3) SECONDS. SOURCE TOOK HIS EYES OFF THE OBJECT TO LOOK BACK TO THE INITIAL LIGHT, WHEN HE LOOKED BACK THE OBJECT WAS NO LONGER VISIBLE.

C. MANNER OF OBSERVATION:

(1) GROUND VISUAL

(2) NONE

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

INCOMING

AF IN : 18243 (17 Apr 60)

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(3) NEGATIVE

D. TIME AND DATE OF SIGHTING:

(1) 130300Z APR 60

(2) NIGHT

E. TWO AND ONE-HALF (2 1/2) MILES SOUTHWEST OF LACAMP, LOUISIANA ON AN IMPROVED LIGHT DUTY ROAD AT THE POINT WHERE THE ROAD TURNS KTO THE NORTHWEST. COORDINATES, 31DEGREES, 8 MINUTES, 00 SECONDS, NORTH; 92 DEGREES, 56 MINUTES, 24 SECONDS WEST.

F. IDENTIFYING INFORMATION ON OBSERVER:

(1) [REDACTED] 72 YEARS OF AGE, HICKS, LOUISIANA, FARMER.

G. WEATHER AND WINDS-ALOFT CONDITIONS AT TIME AND PLACE OF SIGHTINGS:

(1) CLEAR

(2) WIND DIRECTION VELOCITY DIFFERENT ALTITUDES

CALM	CALM	SURFACE
190	30	5,000
210	30	10,000
220	20	15,000

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

AF IN : 18243 (17 Apr 60)

I N C O M I N G

PAGE FOUR RJWFFD 2A

210	20	20,000
240	20	30,000
260	40	40,000
280	15	60,000

(3) HIGH SCATTERED

(4) CLEAR 15 MILES

(5) FIVE-TENTHS CIRROS TRATUS

(6) NONE

(7) 64 DEGREES FAHRENHEIT . 55 DEGREES DUW POINT.

H. NONE

I. NONE

J. THE 1908 AACS (RAPCON UNIT) PICKED UP AN UNIDENTIFIED TARGET ON THEIR RADAR SCREENS AT APPROXIMATELY THE TIME OF THIS SIGHTING. THIS UNIDENTIFIED TARGET WAS TRAVELING AT AN ESTIMATED SPEED OF 800 KNOTS. FURTHER INVESTIGATION IS BEING CONDUCTED ON THIS UNIDENTIFIED TARGET. THIS INFORMATION WILL BE MADE AVAILABLE AS SOON AS POSSIBLE.

K. MAJOR RAY F. GRODHAUS, A0577770, 401ST TFW INTELLIGENCE OFFICER. FROM THE INTERROGATION OF THE WITNESSES AND THE MARKS ON THE GROUND IT WAS APPARENT THAT THE OBJECT HIT THE GROUND AT

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

AF IN : 18243 (17 Apr 60)

INCOMING

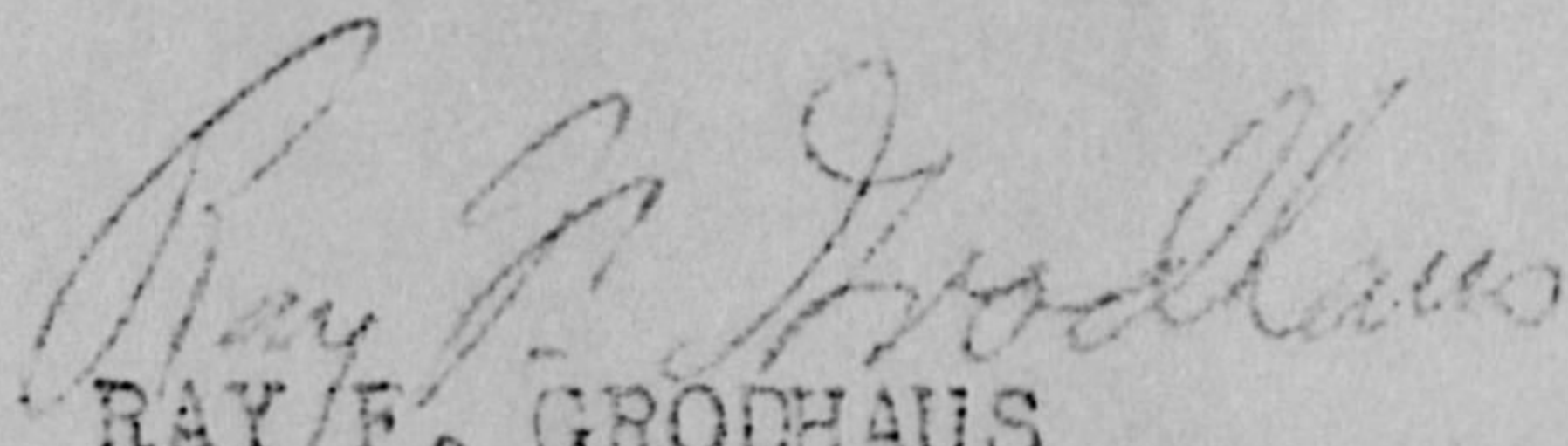
PAGE FIVE RJWFFD 2A

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BT

17/0145Z APR RJWFFD

NOTE : Section II is AF IN 18242 (17 Apr 60)

CLASSIFICATION		
COUNTRY OF ACTIVITY REPORTING USA	REPORT NO. IR-2-60	(Leave blank)
AIR INTELLIGENCE INFORMATION REPORT		
COUNTRY OR AREA REPORT CONCERNS Louisiana	DATE OF INFORMATION 15 Apr 60	
ACTIVITY SUBMITTING REPORT Intelligence Division 401st TFW, England AFB, Louisiana	DATE OF COLLECTION 15 Apr 60	SRI STATUS (If applicable) SRI NO. CANCELED/COMPLETE
PREPARING INDIVIDUAL Robert F. Plympton, AFL7148303 M/Sgt	DATE OF REPORT 18 Apr 60	SRI NO. CANCELED/INCOMPLETE
NAME OR DESCRIPTION OF SOURCE Photographs and Physical Evidence	EVALUATION	ACTIVE ADDITIONAL INFORMATION ON (Date)
REFERENCES (BAIR Subject, previous reports, etc., as applicable)		
Paragraph 19, AFR 200-2; Uncl TWX TFW/DO/INTEL 4-348, 16Apr60, Subj: UFO Report		
SUBJECT (Descriptive title. Use individual reports for separate subjects)		
Physical evidence supporting above referenced report of UFO		
SUMMARY (Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112a unless report can be fully stated on AF Form 112. List inclosures, including number of copies)		
This report concerns the sighting of an unidentified flying object reported to have touched the ground at coordinates 31°08'00" N, 92°56'24"W, approximately 3 miles Southwest of LA CAMP, Louisiana, at 0300 Zulu 13 April 1960. The impact area and its vicinity were thoroughly checked and searched for possible remains of the UFOB or its components by Major RAY F. GRODHAUS, A0577770, Wing Intelligence Officer, and M/Sgt Robert F. Plympton, AFL7148303, Wing Intelligence Technician. No such objects could be found. However, information and physical evidence to substantiate the actual landing of an UFOB as reported by TWX was found.		
APPROVED BY:  RAY F. GRODHAUS Major, USAF Wing Intelligence Officer		
5 INCLS		
1. Index and general description of photographs (AF Form 112A) 2. Description of paint scrapings (AF Form 112A) 3. Description of scorched tree leaves and bark (AF Form 112A) 4. Newspaper article concerning an UFOB (AF Form 112A) 5. Negatives and one (1) print each of all photographs taken.		
DISTRIBUTION BY ORIGINATOR (Except USAF and file. Indicate Dupl M/oz and copies w/o inclosures, if applicable)		
ATIC, WRIGHT PATTERSON AFB, OHIO ATTN: APCIN-4E4g		
WARNING: This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Section 793 and 794. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.		

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

Intelligence Division,
4013T TFW, England AFB, La.

REPORT NO.

IR-2-60

PAGE

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OF

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PAGES

INCLOSURE # 1INDEX AND GENERAL DESCRIPTION OF PHOTOGRAPHS

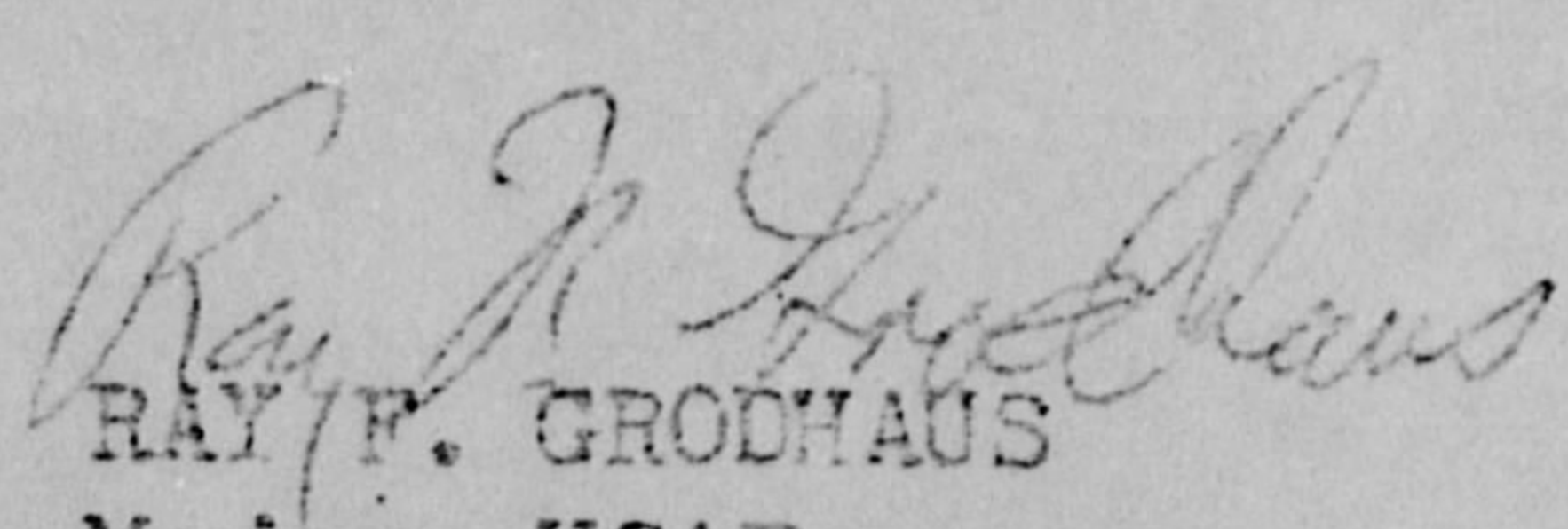
1. Attached are nine (9) photographs showing the impact areas of an unidentified flying object which was reported to have touched the ground at coordinate, 31°08'00"N, 92°56'24"W, 0300 Zulu, 13 April 1960.
2. Each crater shown in the pictures is estimated to be about 10 inches deep, 18 inches wide, and 30 inches long. There were five (5) known craters.
3. Description of Camera used: (Reference paragraph 19, AFR 200-2).
 - a. 4x5 Speed Graphic
 - b. Rapax, 127mm, Wollen-Sak
 - c. Ansco Supreme
 - d. Varied
 - e. Varied
 - f. Reference Photograph #1, K-2
 - g. Negative
 - h. Negative
 - i. Reference Photograph # 1 (N/W)
4. Index to the attached photographs: (Nine (9) in all)
 - a. Photograph # 1 is an 8 inch by 10 inch oblique of the entire impact area. The points listed on this photograph are covered by individual photographs by point numbers:
 - Point # 1: Point of initial impact
 - Point # 2: Second point of contact
 - Point # 3: Third point of contact
 - Point # 4: Fourth point of contact
 - Point # 5: Fifth point of contact. Photo did not print.
 - Point # 6: Sixth point of contact
 - Point # 7: Seventh point of contact
 - Point # 8: Eighth point of contact
 - Point # 9: Last point of known contact

PREPARING OFFICIAL:

Robert F. Plympton
ROBERT F. PLYMPTON
M/Sgt, AF 17148303

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CLASSIFICATION

COUNTRY OF ACTIVITY REPORTING USA	REPORT NO. IR-3-60	(Leave blank)	
AIR INTELLIGENCE INFORMATION REPORT			
COUNTRY OR AREA REPORT CONCERNS LOUISIANA	DATE OF INFORMATION 21 Apr 60		
ACTIVITY SUBMITTING REPORT Intelligence Division, 401st TFW, England AFB, Louisiana	DATE OF COLLECTION 21 Apr 60	SRI STATUS (If applicable)	
PREPARING INDIVIDUAL Warren R. [REDACTED], AF15139300 T/Sgt	DATE OF REPORT 21 Apr 60	SRI NO. CANCELED/COMPLETE	
NAME OR DESCRIPTION OF SOURCE N/A	EVALUATION N/A	SRI NO. CANCELED/INCOMPLETE	
		SRI NO. ACTIVE	
REFERENCES (BAIR Subject, previous reports, etc., as applicable)			
Telephone conversation between Major Friend, ATIC, and M/Sgt Robert Plympton, 401st TFW, 21 Apr 60; 401st TFW UFO Report, 18 Apr 60, IR-2-60.			
SUBJECT (Descriptive title. Use individual reports for separate subjects)			
Paint Samples			
SUMMARY (Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112a unless report can be fully stated on AF Form 112. List inclosures, including number of copies)			
This report contains fragmentary paint samples extracted from a JATO unit, and two (2) separate rockets used by units on this base. These samples were requested by Major FRIEND, ATIC, by telephone on 21 April 1960, and are to be used to compare with the samples listed in AIR, 401st TFW 2-60, 18 Apr 60. Descriptive information concerning each sample is contained on each envelope in which the paint samples are enclosed. Supplemental information is contained on AF Form 112A.			
APPROVED:  RAY F. GRODHAUS Major, USAF Wing Intelligence Officer			
3 INCLS			
1. Paint sample from JATO unit 2. Paint sample from 2.75 Head Rocket Inert Plaster 3. Paint sample from 2.75 Rocket Head H.E.			
DISTRIBUTION BY ORIGINATOR (Except USAF and file. Indicate Dupl M/ox and copies w/o inclosures, if applicable)			
ATIC, WRIGHT PATTERSON AFB, OHIO ATTN: AF CIN-4EAg			
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SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.

IR-3-60

PAGE

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OF

1

PAGES

PAINT SAMPLES

This report contains fragmentary paint samples extracted from a JATO unit, and two (2) separate rockets used by units on this base. These samples were requested by Major FRIEND, ATIC, by telephone on 21 April 1960, and are to be used to compare with the samples listed in AIR, 401st TFW 2-60, 18 Apr 60.

Paint sample # 1, was taken from a JATO unit, which is the only type and color utilized on this base. This office was informed by the Officer in Charge of the Munitions storage area, that some JATO units utilized in the Air Force are Battleship Gray in color. T-33 aircraft are the only ones equipped with JATO bottles on this base. (Ref Comment # 1 of preparing officer).

Paint sample # 2, was taken from a 2.75 inch rocket head inert Plaster.
& 2
(Ref Comment # 1 of preparing officer).

Paint sample # 3 was taken from a 2.75 inch rocket head, High Explosive.
(Ref Comment # 1 and 2).

Preparing Official;

Warren R. Moore
WARREN R. MOORE, T/Sgt
AF18139300

COMMENTS OF THE PREPARING OFFICIAL:

1. At the time of the sighting indicated in UFO IR-2-60, 18 Apr 60, no aircraft from this base were flying in or near the area of sighting.
2. The type of rockets indicated in paint sample # 2 and # 3 above, are the only type rockets utilized by units on this base.

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CLASSIFICATION

COUNTRY OF ACTIVITY REPORTING USA	REPORT NO. IR-4-60	(Leave blank)	
AIR INTELLIGENCE INFORMATION REPORT			
COUNTRY OR AREA REPORT CONCERNS Louisiana	DATE OF INFORMATION 20 May 1960		
ACTIVITY SUBMITTING REPORT Intelligence Division 401st Tactical Fighter Wing, England AFB, Louisiana	DATE OF COLLECTION 20 May 1960	SRI STATUS (If applicable)	
PREPARING INDIVIDUAL Robert F. Plympton M/Sgt, AF 17148303	DATE OF REPORT 21 May 1960	SRI NO.	CANCELED/COMPLETE
NAME OR DESCRIPTION OF SOURCE Photographs and Physical Evidence	EVALUATION N/A	SRI NO.	CANCELED/INCOMPLETE
REFERENCES (BAIR Subject, previous reports, etc., as applicable) AFR 200-2; IR-2-60, 18Apr60, 401TFW; Uncl TWX/DO/INTEL 4-348, 16Apr60, Subj: UFO Rpt; Telephone Conversation between Major Grodhaus and Doctor J.A. Hynek on 19 May 60		SRI NO.	
SUBJECT (Descriptive title. Use individual reports for separate subjects) Photographic Material and Physical Evidence		ACTIVE	
SUMMARY (Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112a unless report can be fully stated on AF Form 112. List inclosures, including number of copies) This is a supplemental report concerning the sighting of an Unidentified Flying Object previously reported in IR-2-60 by this organization. The information and evidence contained in this report was requested by Doctor J. A. HYNK, Aerospace Technical Intelligence Center, by telephone on 19 May 1960. The information, evidences, and photographs were obtained by Major RAY F. GRODHAUS, AO 577770, Wing Intelligence Officer, and M/Sgt Robert F. Plympton, AF 17148303, Wing Intelligence Technician, on 20 May 1960 and are described in separate reports. IR-4A-60 Undeveloped film IR-4B-60 Soil particles IR-4C-60 Statement of S/Sgt Mallard IR-4D-60 General information APPROVED:  RAY F. GRODHAUS Major, USAF Wing Intelligence Officer 3 INCLS 1. Undeveloped film (IR-4A-60) 2. Soil Particles (IR-4B-60) 3. Statement of S/Sgt Mallard (IR-4C-60) DISTRIBUTION BY ORIGINATOR (Except USAF and file. Indicate Dupl M/oz and copies w/o inclosures, if applicable) ATTC, WRIGHT PATTERSON AFB, OHIO ATTN: AFCTIN-4E4g WARNING: This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Section 793 and 794. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.			

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.
IR-4a-60

PAGE 1 OF 2 PAGES

UNDEVELOPED FILM OF IMPACT AREA

This report describes the type of camera used to photograph certain points in the area where an Unidentified Flying Object was reported to have touched the ground. This information was requested by telephone on 19 May 1960 by Doctor J.A. NYNEK, Aerospace Technical Intelligence Center.

The undeveloped film is attached to this report. It was not processed due to the lack of proper facilities on this base for this type of film. All photographs were taken at 1000 hours local time on 20 May 1960 by a member of the base photo laboratory.

DESCRIPTION OF EACH FRAME (Ref par. 19 (3), AFR 200-2)

Frame #1: (Ref.Pt #6, Incl # 1, IR-2-60, 401TFW)

- (a) Kodak Stereo
- (b) Kodak Anaston, 35M F3.5
- (c) Kodak, High Speed, Ektachrome
- (d) 100
- (e) F-16
- (f) None
- (g) Tripod
- (h) N/A
- (i) 130 degrees azimuth, 45 degrees in angle down

Comments:

1. The camera eye was approximately 5½ feet from center of hole
2. Particle samples were taken from this hole (Ref IR-4b-60)

Frame #2: (Ref.Pt #7, Incl # 1, IR-2-60, 401TFW)

- (a) Kodak Stereo
- (b) Kodak Anaston, 35M F3.5
- (c) Kodak, High Speed, Ektachrome
- (d) 100
- (e) F-16
- (f) None
- (g) Tripod
- (h) N/A
- (i) 280 degrees azimuth, 45 degrees in angle up

Comments:

1. The camera eye was approximately 20 feet from top of tree
2. Notice that there are very few leaves on the branch which the UFO passed through. The limb appears to be half dead. The tree is approximately 22 feet tall.

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SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.
IR-4a-60

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Frame # 3: (Ref. Pt # 7, Incl # 1, IR-2-60, 401TFW)

- (a) Kodak Stereo
- (b) Kodak Anaston, 35 MM F3.5
- (c) Kodak, High Speed, Ektachrome
- (d) 100
- (e) F11
- (f) None
- (g) Tripod
- (h) N/A
- (i) 280 degrees azimuth, 45 degrees in angle up

Comments:

1. The camera eye was approximately 20 feet from top of tree
2. Two photos were made of the tree each with different lens opening.

Frame # 4: (Ref. Pt # 9, Incl # 1, IR-2-60, 401TFW)

- (a) Kodak Stereo
- (b) Kodak Anaston, 35MM F3.5
- (c) Kodak, High Speed, Ektachrome
- (d) 100
- (e) F16
- (f) None
- (g) Tripod
- (h) N/A
- (i) 90 degrees azimuth, 45 degrees in angle down

Comments:

1. The camera eye was approximately 6 feet from center of hole

INCLOSURE

1. Unexposed 35MM Film

PREPARING OFFICIAL

Robert F. Plympton
ROBERT F. PLYMPTON
M/Sgt, USAF

COMMENTS OF THE PREPARING OFFICIAL

1. Exposures were determined by WESTON meter on overcast day.
2. All impact areas except those in Frame # 1 and 4, above, were washed completely away, therefore no attempt was made to photograph the others.

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SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY Intelligence Division,
401st TFW, England AFB, La.REPORT NO.
IR-4b-60

PAGE 1 OF 1 PAGES

SOIL PARTICLES

This report contains and describes the soil particles obtained from impact points where an Unidentified Flying Object was reported to have touched the ground. This information was requested by telephone on 19 May 1960, by Doctor J.A. HYNEM, Aerospace Technical Intelligence Center, and collected on 20 May 1960 by Major RAY F. GRODHAUS and M/Sgt Robert F. Plympton.

The soil samples are attached to this report. The preparing Official dug down in each impact area described by IR-2-60. No pieces of metal or known metallic substances were found in or around the holes. The attached samples were taken from the holes of FRAME #1 and FRAME #4 of IR-4a-60. It is the opinion of the preparing official that these particles are peculiar to the soil in that area. This opinion is based on the fact that these or similar particles are embedded in the soil around the entire area of the sighting. The reason for sending them is that it has been over one month since the incident and it is a remote possibility that if these particles were foreign they could have been washed out of the holes due to heavy rainfall in the area since the sighting.

INCLOSURE

1. Soil Particles

PREPARING OFFICIALS*Robert F. Plympton*
ROBERT F. PLYMPTON
M/Sgt, AF 17148303

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SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.

IR-4c-60

PAGE

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OF

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PAGES

STATEMENT OF S/Sgt MALLARD

This report contains a statement concerning an Unidentified Flying Object picked up on a radar screen on 14 April 1960. This statement along with other comments is submitted for whatever value they might serve. This incident was not previously reported because it had no direct bearing on the sighting at LA CAMP, Louisiana for it occurred far North and one day later than the one at La Camp.

Inclosure:

1. Statement of S/Sgt Mallard

PREPARING OFFICIAL

ROBERT F. PLYMPTON
M/Sgt, AF 17148402

COMMENTS OF PREPARING OFFICIAL

1. The preparing official talked to Sergeant Mallard and he stated that the exact time of the sighting was 0315 local on 14 April 1960. He said he inadvertently left the time of the sighting out of the statement.
2. The 1908th AACS is located at ENGLAND AFB, Louisiana.
3. S/Sgt Mallard is considered to be above reproach by his Commander and completely reliable.

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AIR TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

21 April 1960

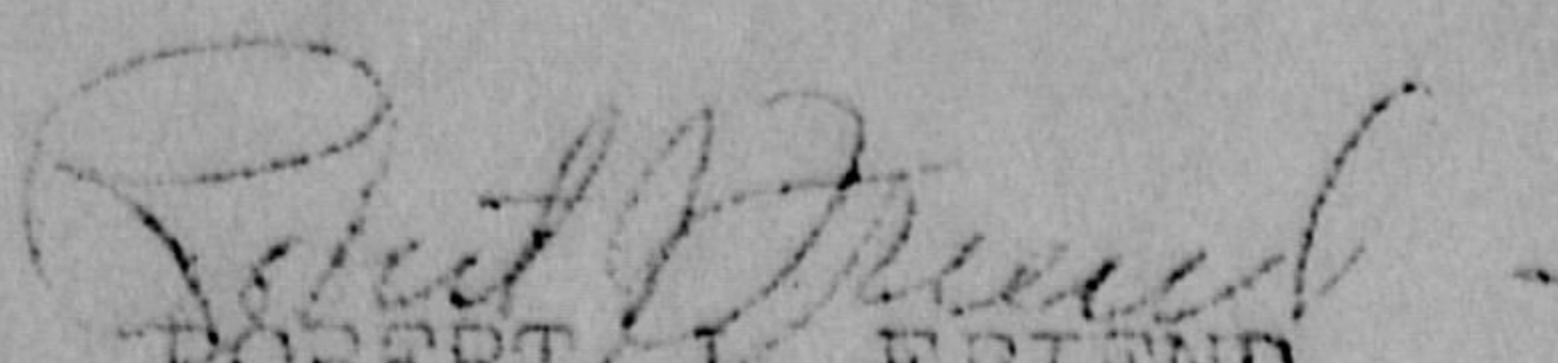
MEMORANDUM FOR RECORD

SUBJECT: Report of Unidentified Aerial Phenomena

1. On 18 April 1960, a report of an unidentified flying object sighted in the area of LaCamp, Louisiana at 0300Z (2100) local on 13 April 1960, was reported to ATIC by the Intelligence Division, 401st TFW, England AFB, La. On 20 April 1960, this report was followed up with photographs and physical samples.
2. The object was reported to have been seen by one witness, Mr. [REDACTED] a farmer, and heard by many in the neighborhood. Mr. [REDACTED] reported that the object was a round disc or sphere, appeared to be the size of a nickel at arm's length, and was a fiery red. The witness stated that a loud rumbling noise followed by four or five explosions was associated with the object. The object was reported to have approached on an angle of approximately 10° elevation and an azimuth of approximately 165°. The object disappeared immediately to the west. The duration of the sighting was approximately three seconds.
3. The Wing Intelligence Officer of the 401st TFW visited the area of the sighting, and determined that some object had hit the ground at some nine different points. (See Atch #1) It was this officer's opinion that the object, due to a very high speed, had skipped on the ground. A thorough search of the area, on foot and by helicopter, failed to reveal the object responsible for the sighting.
4. Investigation of the points of impact revealed evidence that a foreign material had been scraped from some object. The opinion of the investigators is that the material is paint. (See Atch #1, Point #2, Photo #3) The investigation further revealed that a tree in the path of the object was scorched. (Atch #1, Point #7, Photo #7) Samples of this evidence has been received at ATIC.
5. On 21 April 1960, Major Friend of the Aerial Phenomena Group, AFCIN-4E2g, called the Intelligence Division, 401st TFW, England Air Force Base, La. Contact was made with M/Sgt Robert F. Plympton, who assisted with the investigation of this case. Major Friend was informed, in answer to questions, that the 401st are equipped with F-100 type aircraft that are armed with 2.75" folding fin rockets. These rockets have dummy warheads which are sometimes painted powder blue. The ground in the area of points one through six determined to be very hard clay. No aircraft from England AFB, or the surrounding bases, was aloft on the night of the sighting, and

the witness did not report hearing an aircraft. The witness is familiar with the sound of aircraft. England AFB does have a firing range, but it is 25 - 30 miles from the area of the sighting, and is not used at night. The aircraft of the 401st and ADC were checked for inadvertant firing of a rocket with negative results. No reading of the radiation level was made because of lack of equipment. The sheriff's office was checked, and the one eye witness was determined to be very reliable.

6. The physical evidence has been turned over to Mr Charlie Naugle of AFCIN-LE2c for analysis.


ROBERT J. FRIEND
Major, USAF
AFCIN-LE2

1 Atch:
Ten pages of photos of
points of impact



X POINTS OF IMPACT
OVERALL DISTANCE 120 YARDS

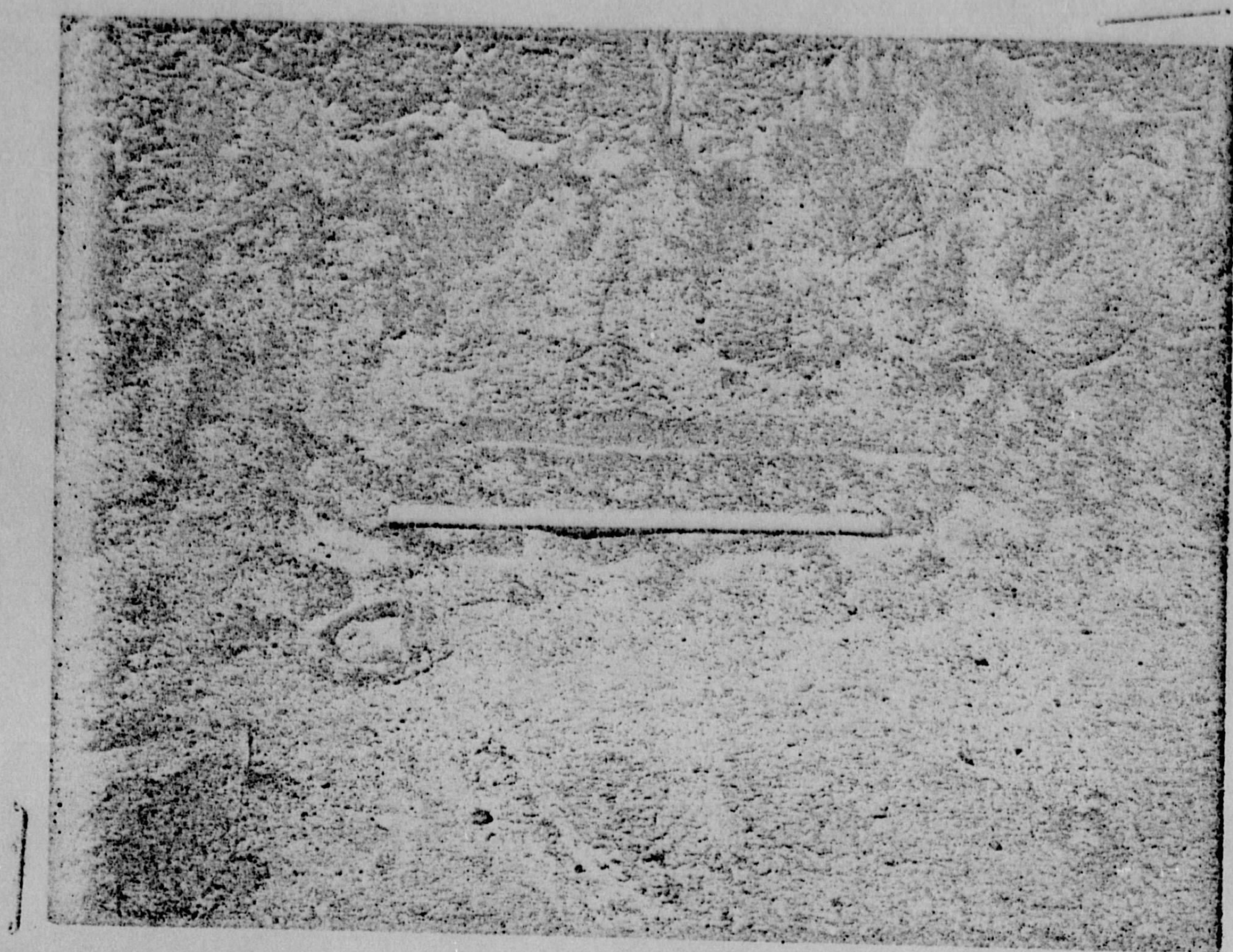
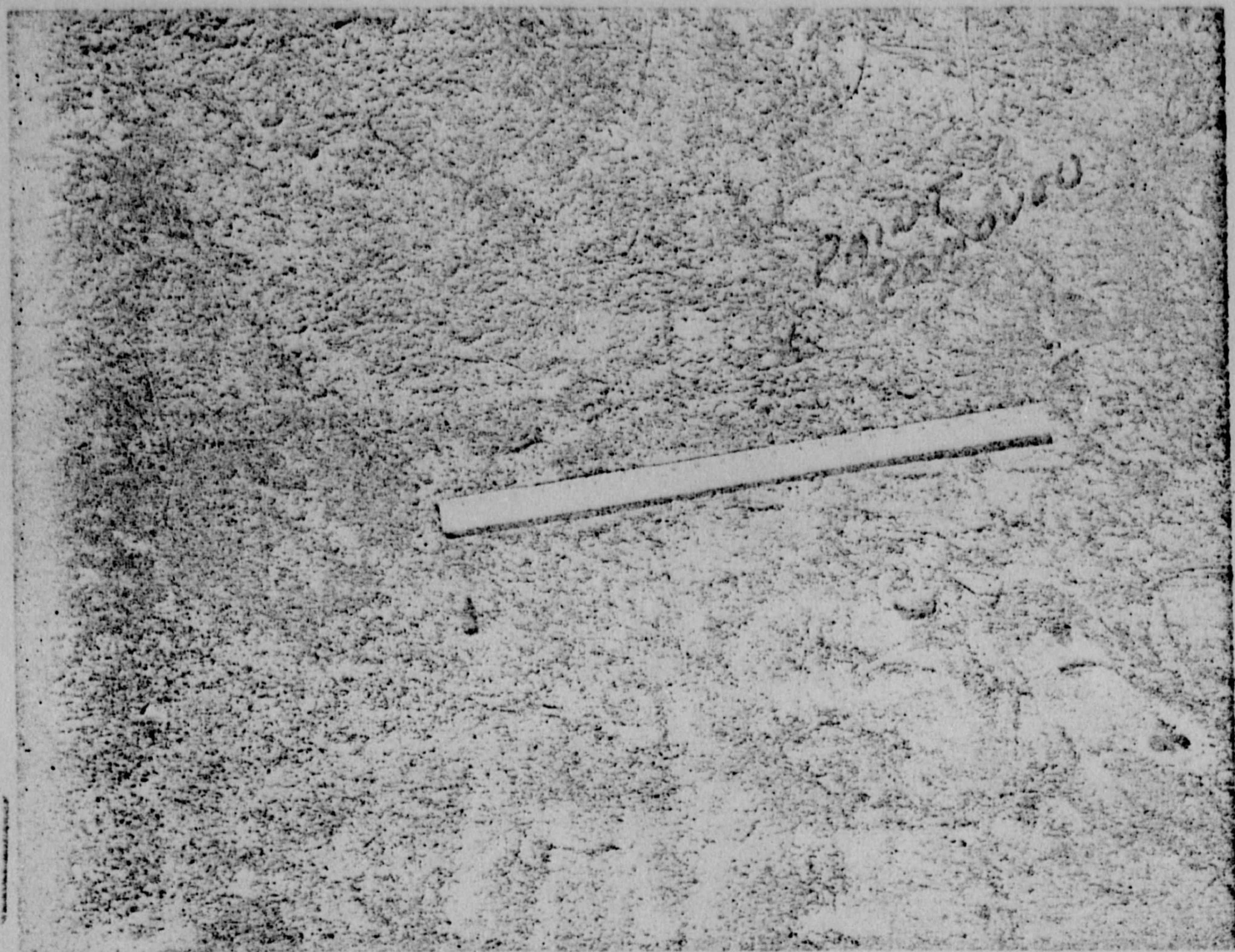


PHOTO 12

POINT # 1

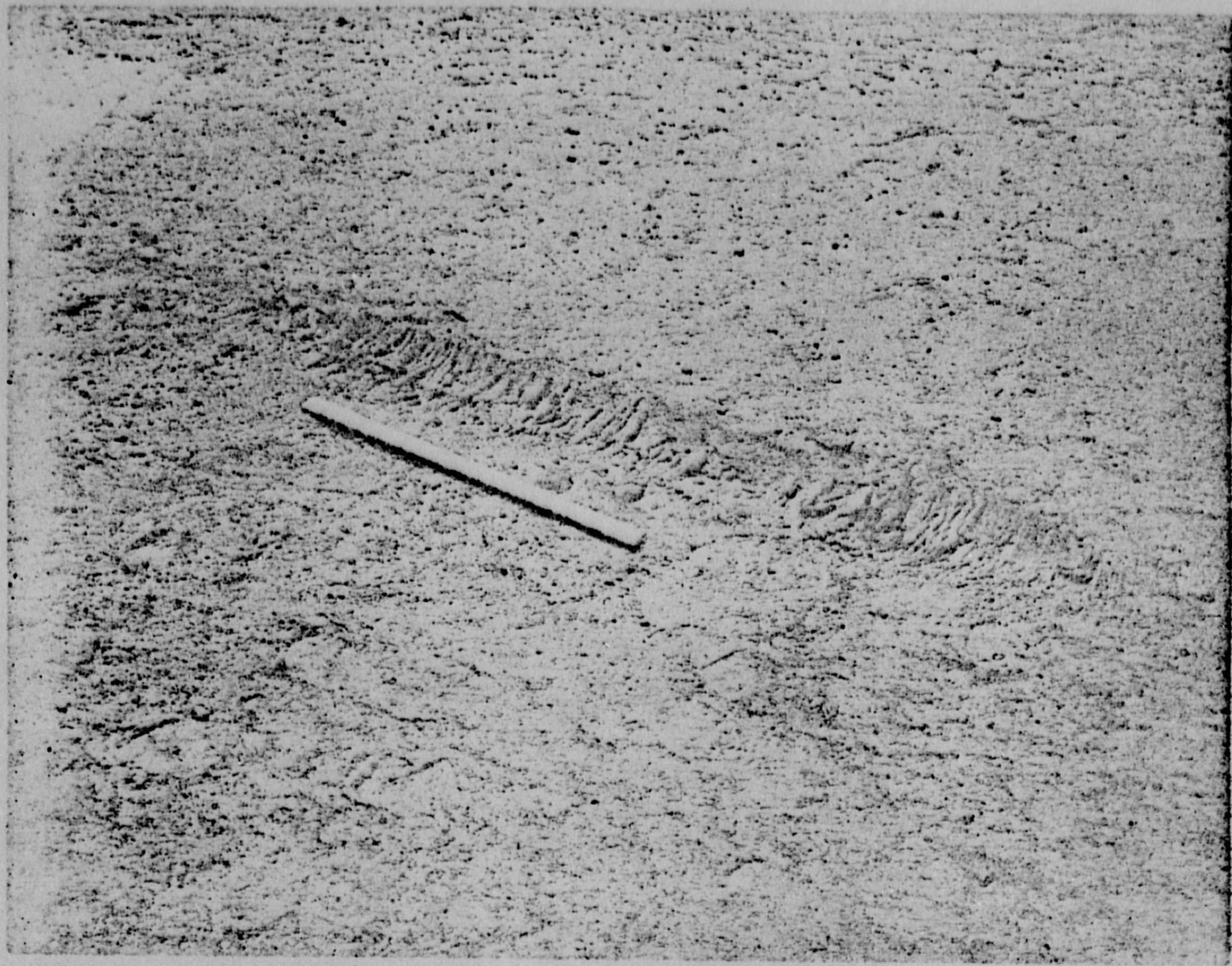
Point of initial impact.



POINT # 2

Distance from Point # 1 is approximately 17 feet

Paint samples were removed from this point



POINT # 3

Distance from Point # 2 is approximately 20 feet

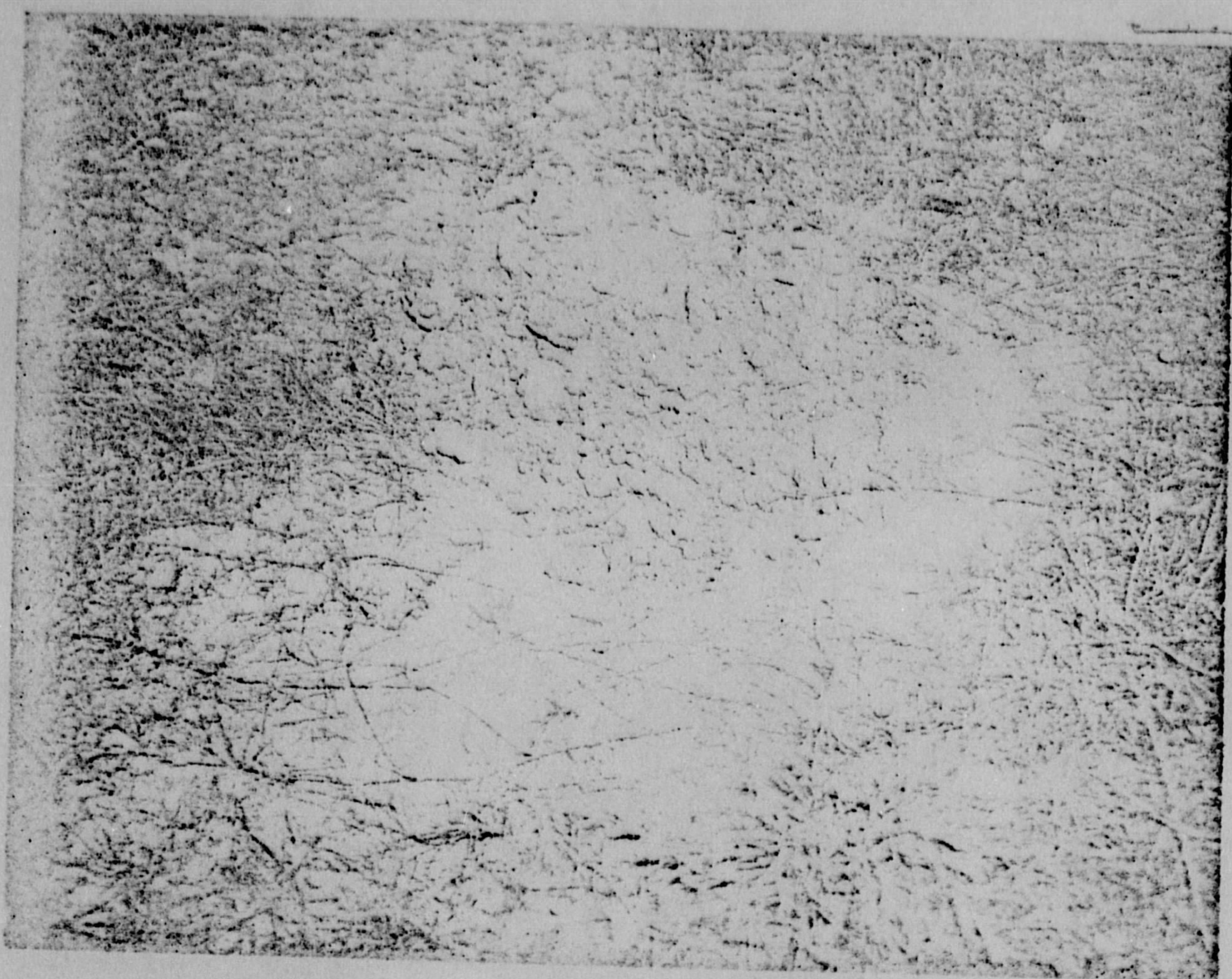


POINT # 1

Distance from point # 3 is 64 feet

POINT # 5

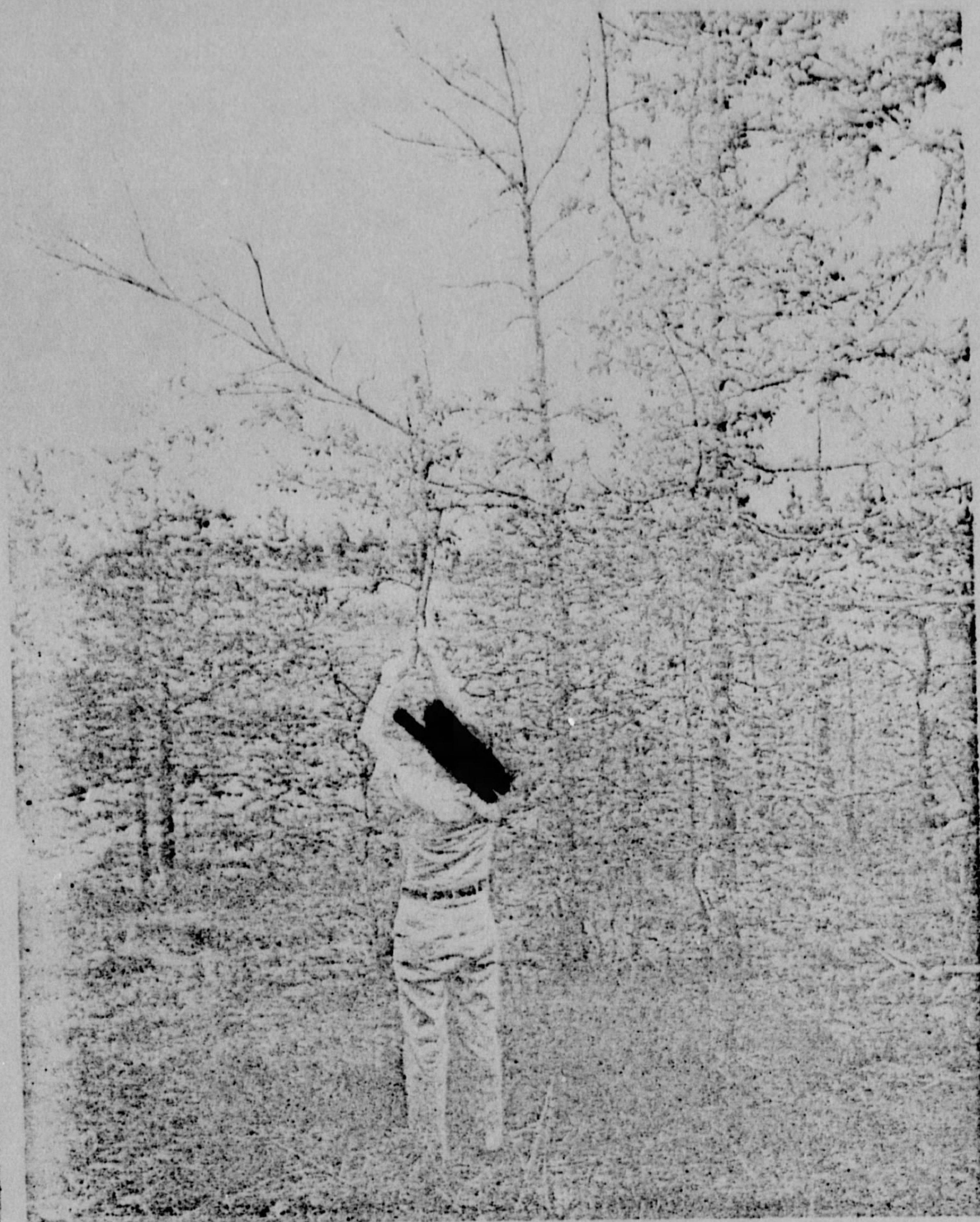
No photograph available



POINT # 6

Point # 5 is 40 feet from Point # 4

Point # 6 is 82 feet from Point # 5



140T 6 H 7

POINT # 7

Distance from Point # 6 is approximately 137 feet.

Arrow points to where limb was broken off from. Officer is holding limb. Notice absence of leaves and bark on top of tree.

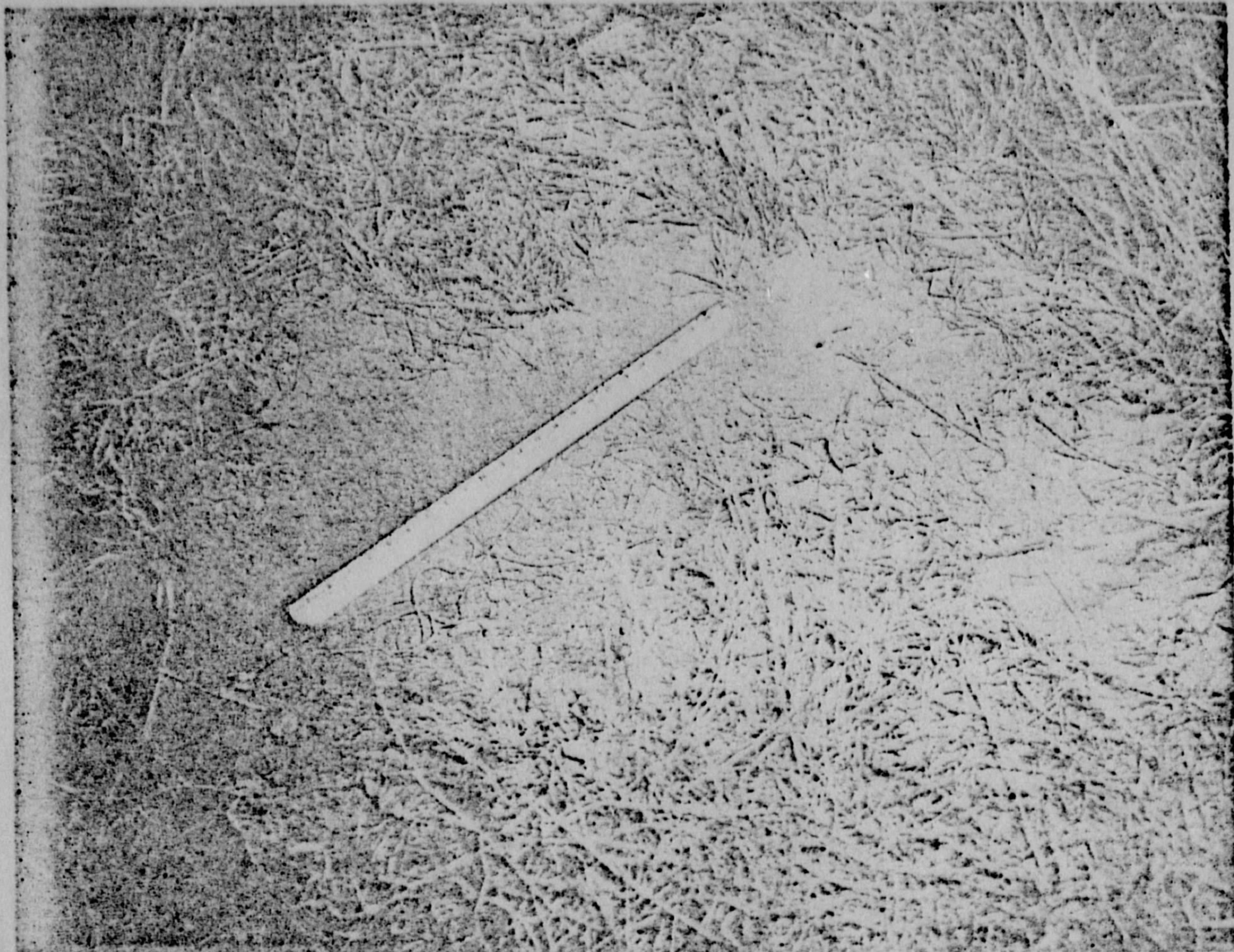


PHOTO # 8

POINT # 8

Distance from point # 7 is approximately 50 feet.

10-2-54



1-4-70-2-9

POINT # 9

Distance from point # 8 is approximately 50 feet

Last known point of impact.

112



X PT OF IMPACTS
OVERALL DISTANCE: 1200 YARDS

PHOTO # 1

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

Intelligence Division
401st TFW, England AFB, La.

REPORT NO.

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PAGES

INCLOSURE # 2PAINT SCRAPPINGS

The paint scrappings (contained under separate covers) were taken from the ground (Reference Point # 2, Inclosure 1) at the impact area, coordinates 31°08'00", 92°56'24"W, where an unidentified flying object was reported to have touched the ground at approximately 0300 Zulu, 13 April 1960.

PREPARING OFFICIAL:*Robert F. Plympton*
ROBERT F. PLYMPTON, H/Sgt
AF 17148303

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

Intelligence Division,
401st TFW, England AFB, La.

REPORT NO.

IR-2-60

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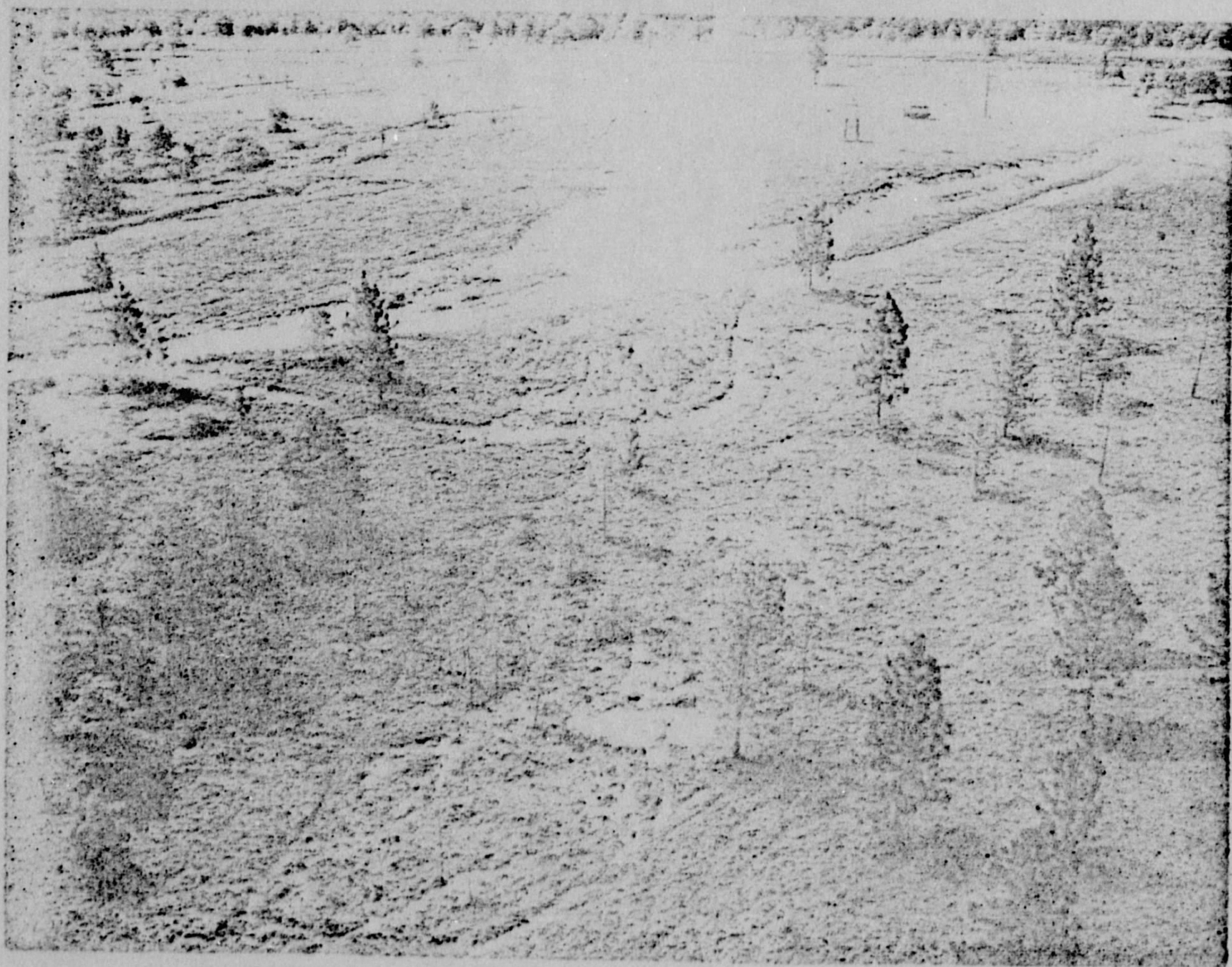
PAGES

INCLOSURE # 3DESCRIPTION OF SCORCHED TREE LEAVES
AND BARK

A piece of scorched bark and a branch of scorched tree leaves (contained under separate cover) were taken from the tree (Reference Point # 7, Inclosure 1) at the impact area coordinates 31°08'00"N, 92°56'24"W, at approximately 0300 Zulu 13 April 1960.

The leaves and the bark were evidently removed by the UFOB. This is evident because the leaves and bark are missing in one area of the tree only. The branch (Reference Point # 7, Inclosure 1) that the officer is holding was broken off and laying beside the tree. It is not known if the UFOB did this or not.

PREPARING OFFICIAL:*Robert F. Plympton*
ROBERT F. PLYMPTON, M/Sgt
AF 17L43303



INTELLIGENCE DIVISION
401ST TACTICAL FIGHTER WING
UNITED STATES AIR FORCE
England Air Force Base, Louisiana

REPLY TO
ATTN OF: TFW/DO/INTEL

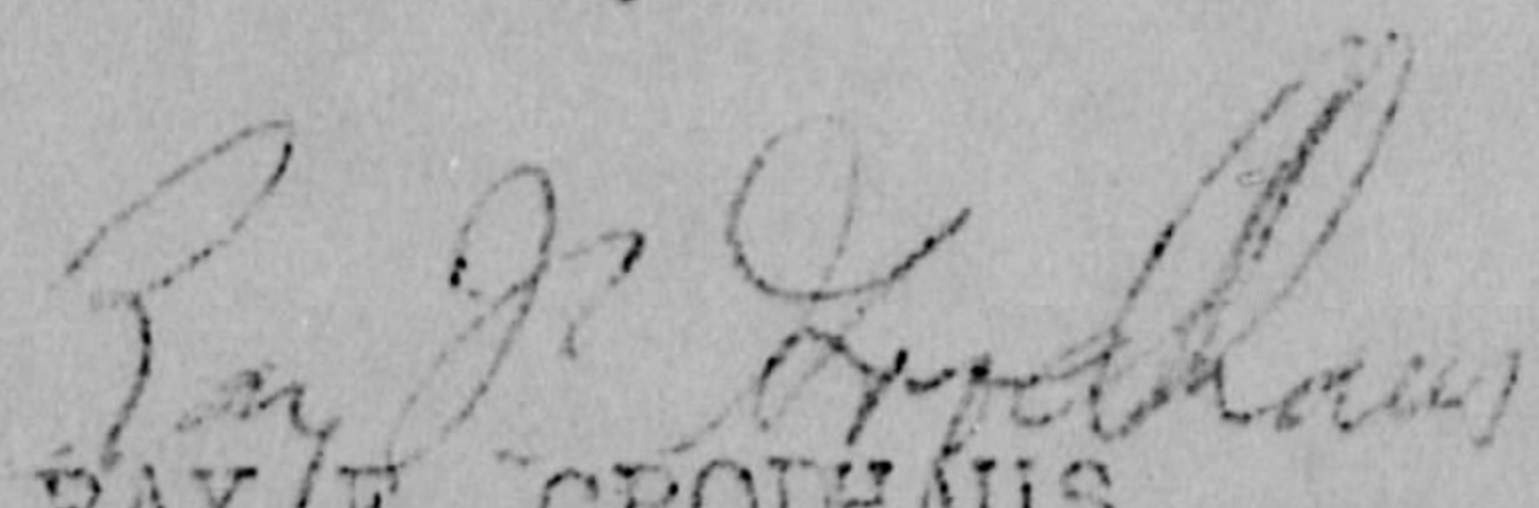
22 April 1960

SUBJECT: Unidentified Flying Object Report

TO: Major Friend
Air Technical Intelligence Center
ATTN: AFCIN-4e4g
Wright Patterson AFB, Ohio

1. I appreciate very much the favorable comments you made on the phone to M/Sgt Robert F. Plympton in reference to the UFOB report submitted from this wing.
2. We feel that we have a very good set-up here in investigating and reporting UFO's. I have enclosed a copy of our latest office instruction on this subject. Several changes were made in the old office instruction as a result of your phone call.
3. Each intelligence officer and key NCO of this wing have in their possession at their homes, a copy of this instruction (including attachments), pencils, paper, road maps, etc. These aids are contained within an expansion folder for immediate use at anytime day or night, weekend or holiday. Several copies are also prepared for use at the office.
4. With all the publicity concerning space vehicles in orbit these days, we can expect an "upsurge" in UFOB reports. We are doing everything possible-including OJT for intelligence personnel in investigation techniques and reporting, and the orientation of base military personnel-so that we will be better able to comply with AFR 200-2.
5. It is requested that you review the attached materials for any criticisms and comments you might offer toward improving them.
6. We feel that these aids have been of great help to us and if they will aid someone else, then we have done our part.

Sincerely


RAY F. GRODHAUS
Major, USAF
Wing Intelligence Officer

INTEL DIV OFFICE INSTRUCTION
NO. 6

HEADQUARTERS, 401ST TACTICAL FIGHTER WING
England Air Force Base, Louisiana
21 April 1960

UNIDENTIFIED FLYING OBJECTS (UFO's)

1. REFERENCES: AFR 200-2, as supplemented.

2. PURPOSE:

a. To explain the area of responsibility for investigating reports of unidentified flying objects.

b. To provide a check list for intelligence officers to follow after receiving a report of an unidentified flying object.

3. AREA OF RESPONSIBILITY: From Gulf of Mexico, North along Sabine River to coordinates 31°58'00N, 94°30'00W. Then across Louisiana to Many, coordinates 31°34'N, 94°31'W, Natchitoches, coordinates 31°44'N, 94°54'W, Winfield, 31°54'N, 93°21'W, Water Proof, 31°53'N, 93°37'W, to the Mississippi River. Then down the Mississippi River, South to Gulf of Mexico. (Refer to attached map).

REMARKS: Although the area of responsibility is as outlined above, it may be necessary to conduct investigations beyond this area. In this event, the air force installation nearest to the sighting should be contacted to avoid duplication of coverage.

4. CHECK LIST: In order that all possible sources of information are exploited concerning a particular sighting, the following check list should be used by the intelligence officer as a guide upon receipt of a report of an UFO:

a. Contact 653rd AC&W Squadron for any information they might contribute concerning a possible sighting. Also request any known air traffic in the area. (Extension 772).

b. Contact the FAA at New Orleans by "hot line" through the 653rd AC&W for any information regarding additional sightings and civilian and/or military air traffic in area at time of sighting.

c. Contact 1908th AACS (RAPCON) for flight activity during the time of reported sighting. (Extension 547 or 349-classified number).

d. Contact Base Tower for any air traffic in area of sighting at time of reported sighting. (Extension 797-classified number).

e. Contact Base Weather Officer for weather in the area of sighting at time of sighting. Get all information required by regulation (Extension 239).

f. Contact as applicable the following officials in the area of sighting for leads, verifications, source reliability, etc: Sheriff, City Police, State Police, Forestry and/or other state officials, Astronomers at universities, etc. Telephone numbers of local authorities are as follows:

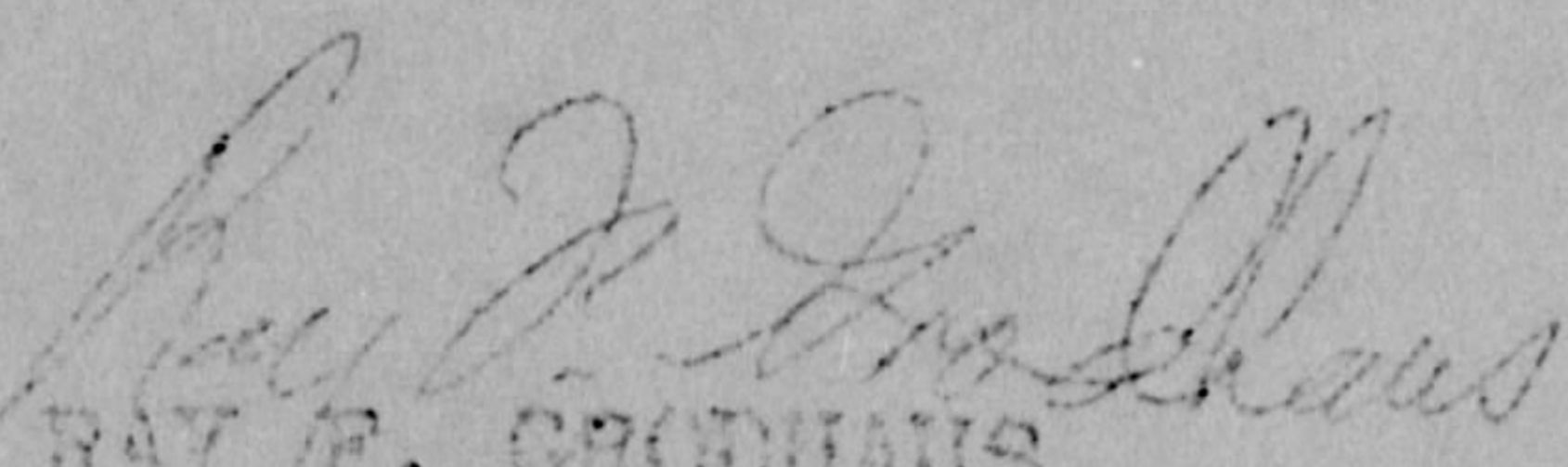
- (1) Sheriff's Office - HI 32977
- (2) City Police - HI 24838
- (3) State Police - HI 29933
- (4) Forestry - HI 20826

g. If there is evidence or indications that fragments or materials of UFO's are in the area, be sure and take radiation detectors or call the base decontamination and radiation personnel for assistance.

h. Be sure and take with you on your investigation the following items:

- (1) Binoculars
- (2) Magnifying glasses
- (3) Tape Measures
- (4) Compasses
- (5) Camera (Or Base Photographers)
- (6) Containers for physical evidence
- (7) Blank UFO report forms
- (8) Copy of AFR 200-2
- (9) Portable tape recorder from OSI or FM.

5. If the above check list has been followed the "interviewer" will be in a much better position to conduct an "on-the-spot" survey or follow-up if necessary. He also will be in much better position to properly evaluate the information supplied by the person or persons making the observation.


RAY P. GRODHAUS
Major, USAF
Wing Intelligence Officer

2 Atchs
1. Outline Map
2. Blank Form Report Outline

BARGERS
908 L
Airport
GCA ILS
278 119.5
257.8 12

Rotating
Rotating
Rotating
Flashing

F--Fixed
FI--Flash

U. S. PROHIBITED, RESTRICTED, CAUTION, AND WARNING AREAS
ON WORLD AERONAUTICAL CHART 468

NO.	NAME	ACTIVITY	CONTROLLING AGENCY	ALTITUDE	TIME
W-92	New Orleans	Gunnery, Bombing, Rocket Firing	NAS New Orleans, La.	To 26,000	0800-1800
R-138	Pearl River	Strafing, Rocket Firing, Glide and Dive Bombing	NAS New Orleans, La.	To 20,000	0800-1800
W-223	Matagorda Island	Aerial Gunnery	Hdq. 2nd AF, Barksdale AFB, Shreveport, La.	To 50,000	Days
R-229	Camp Polk	Field Artillery Firing	4th Army, Camp Polk, La.	To 50,000	Unltd.
R-230	Camp Polk	Field Artillery Firing	4th Army, Camp Polk, La.	To 50,000	Unltd.
W-377	Lake Charles	Air-to-Air Gunnery	CO, English AFB, Alexandria, La.	To 40,000	VFR 0600-1800 Local Time
R-431	Camp Claiborne	Air-to-Ground Gunnery, Rocketry, Dive and Skip Bombing	CO, England AFB, La.	To 30,000	VFR 0600-1800 Local Time
R-440	Camp Villere	Radio Controlled Aerial Target	Louisiana National Guard Slidell, La.	To 3,000	0700-1800 6,000-5 Mi. Vis. at New Orleans
W-493	Corpus Christi	Air-to-Air Gunnery	Chief Naval Air Advanced Training, Corpus Christi, Tex.	To 19,500	Mon. thru Sat. Sunrise to Sunset

Altitude given in feet. P - Prohibited R - Restricted C - Caution W - Warning 12-23-58
Unauthorized flight is not permitted within a Prohibited Area, or within a Restricted Area during the time of use and between the altitudes noted in the tabulation (Authorization may be granted by the controlling agency or by Executive Order of the President).
Flight within Caution Areas is not restricted, but pilots are advised to exercise extreme caution.

Obstruct

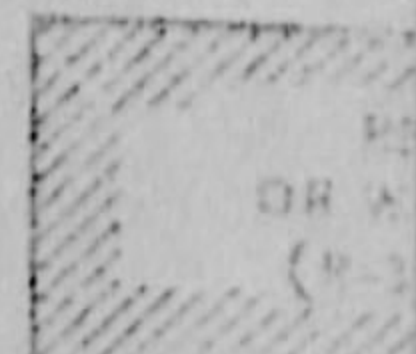
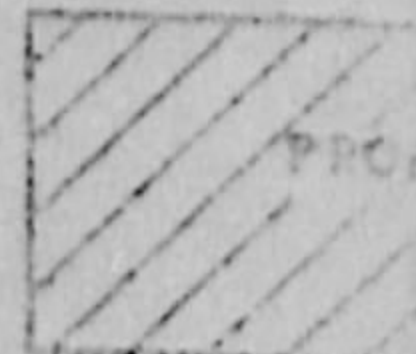
Obstruct
(Numerical)
(UC: Un)

Prominent

Mooring

Isogonic

Restricted



AERONAUTICAL SYMBOLS

AERODROMES

Aerodromes with facilities

LAND

WATER



Civil



Joint Civil and Military

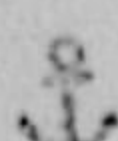


Military

Aerodromes with emergency facilities

LAND

WATER



AERODROME DATA
AND LANDING FACILITIES INFORMATION

LAND

WATER

BARGERSVILLE
9081 H 41
Airport of entry
GCA ILS DF
278 119.5 126.13
257.8 122.7G

908 Elevation in feet

L Minimum lighting

H Hard surfaced runway

41 Length of longest runway
in hundreds of feet

00 Elevation in feet

L Minimum lighting

S Normal sheltered take-off

62 Length of longest runway
in hundreds of feet

The facility code character is replaced by a dash if specific information is not available or if the facility itself is not available.

GCA ILS
DF

278 119.5 126.13 257.8
122.7G

Controlled approach systems.

Direction finding station.

Control tower transmitting frequency

Non-standard tower guarding frequency

Low or medium tower frequency shown first, followed in order by primary VHF local control, primary military and non-standard VHF guarding frequencies.

AIR NAVIGATION LIGHTS

Rotating Light ----- ★

Rotating Light (With flashing code lights) ----- ★

Rotating Light (With course lights and site number) ----- 12 ★

Flashing Light ----- Fl ★

Flashing Light (With code lights) ----- ★

Lightship ----- ★

Marine Light ----- ★

F--Fixed Qk Fl--Quick Flashing Occ--Occulting Gp--Group W--White
Fl--Flashing Qk Fl--Interrupted Quick Flashing Alt--Alternating R--Red G--Green

Marine lights are white unless colors are indicated; alternating lights are red and white unless otherwise indicated.

MISCELLANEOUS

Obstruction, less than 500 feet above ground ----- 1215 A

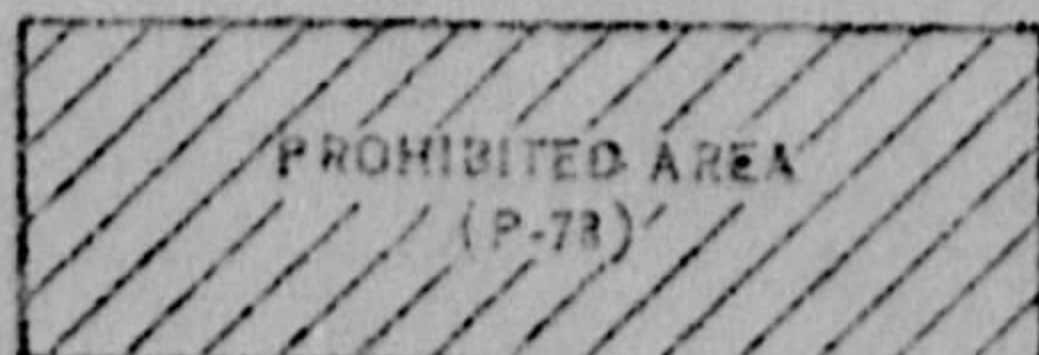
Obstruction, 500 feet or higher above ground ----- 1937 A
(Numerals indicate elevation above sea level of top)
(UC: Under construction, position and elevation unverified)

Prominent Transmission Line ----- T -----

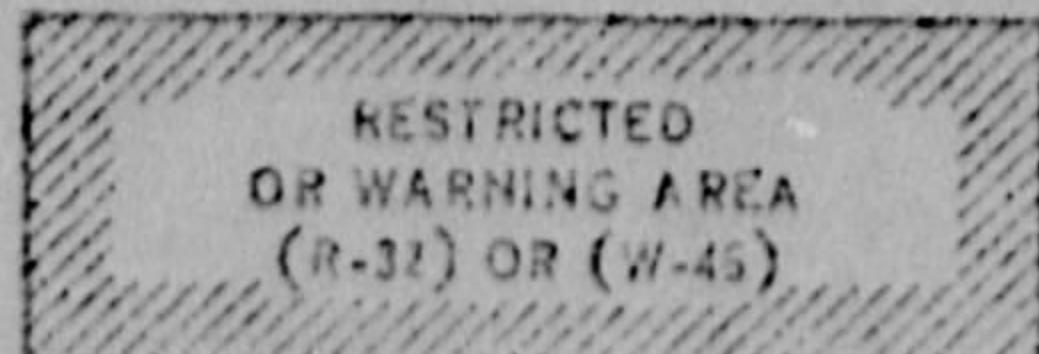
Mooring Mast ----- M -----

Isogonic Line ----- 4°E -----
Values for 1955

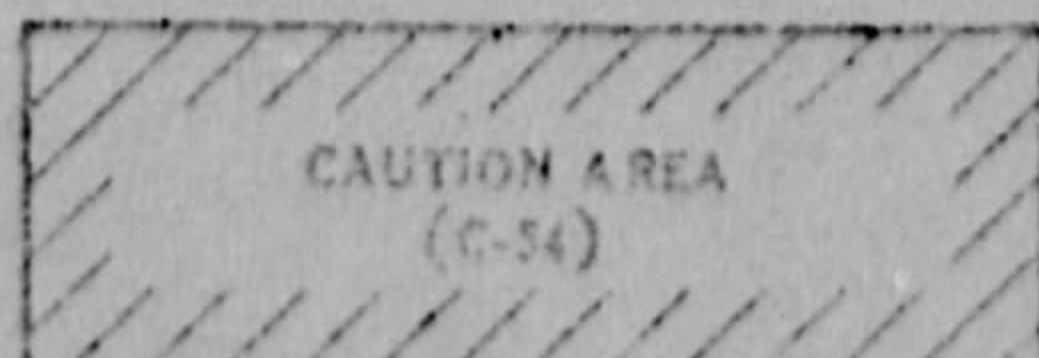
Restricted areas are numbered, and are indicated on the charts as follows:



Prohibited Area -- Flight of aircraft prohibited except in emergency



Restricted or Warning Area -- Invisible hazards to navigation



Caution Area -- Visible hazards to air navigation

NOTICE, AND WARNING AREAS
CHART 468

CONTROLLING AGENCY	ALTITUDE	TIME
AS New Orleans, La.	To 26,000	0800-1800
AS New Orleans, La.	To 20,000	0800-1800
Adq. 2nd AF, Barksdale AFB, Shreveport, La.	To 50,000	Days
Army, Camp Polk, La.	To 50,000	Unltd.
Army, Camp Polk, La.	To 50,000	Unltd.
O, English AFB, Alexandria, La.	To 40,000	VFR 0600-1800 Local Time
O, England AFB, La.	To 30,000	VFR 0600-1800 Local Time
Louisiana National Guard, Vidalia, La.	To 3,000	0700-1800 6,000-5 Mi. Vis. at New Orleans
1st Naval Air Advanced Training, Corpus Christi, Tex.	To 19,500	Mon. thru Sat. Sunrise to Sunset

C - Caution W - Warning 12-23-59
Area during the time of use and between the altitudes noted (Executive Order of the President).

Caution.

NAUTICAL SYMBOLS

AERODROMES

Aerodromes with emergency or no facilities

LAND

WATER



Landing Area



Sheltered Anchorage

Military

AERODROME DATA

LANDING FACILITIES INFORMATION

WATER

- 00 Elevation in feet
- 1 Minimum lighting
- S Normal sheltered take-off area
- 62 Length of longest runway in hundreds of feet

HAS AMACOSTIA
00 L S 52
2870

Character is replaced by a dash if specific facility is not available or if the facility itself is not available.

Controlled approach systems.

Direction finding station.

Control tower transmitting frequencies.

Non-standard tower guarding frequency.

Controlled in order by primary VHF local control, primary military VHF and UHF.

NAVIGATION LIGHTS

- Flashing Light (With code)..... FI ★
- Lightship..... ⚓
- Marine Light..... Occ WRG ⚓

Occ—Occulting G—Group W—White B—Blue SEC—Sector
Alt—Alternating R—Red G—Green (U)—Unwatched sec—Second

Indicated; alternating lights are red and white unless otherwise indicated

MISCELLANEOUS

- Reporting Point (Compulsory)..... ▲
- Reporting Point (Non-compulsory)..... ▲
- Ocean Station Vessel (Normal position)..... ⚓
- International Boundary..... [Symbol]
(Closed to passage of aircraft except through air corridor)

on the charts as follows:

Area — Flight of aircraft prohibited except by specific authority of using agency

Warning Area — Invisible hazards to air navigation

Visible hazards to air navigation

AERONAUTICA

RADIO FAC

All radio facility data are printed in blue. In the as tower frequencies, radio ranges and associated a

Methods of indicating specific voice and CW calls are shown below

Radio Range..... [Symbol] BALTIMORE RADIO 257 BAL (With voice)

Radio Range..... [Symbol] ELGIN 209 VPS (Without voice)

Nondirectional Radiobeacon..... [Symbol] DOUGLAS RADIO 251 DGW (With voice)

Nondirectional Radiobeacon..... [Symbol] DIXIE 388 DXE (Without voice)

Marine Radiobeacon..... [Symbol] ASHTABULA 314 0m-10m & 30m-40m (Without voice)

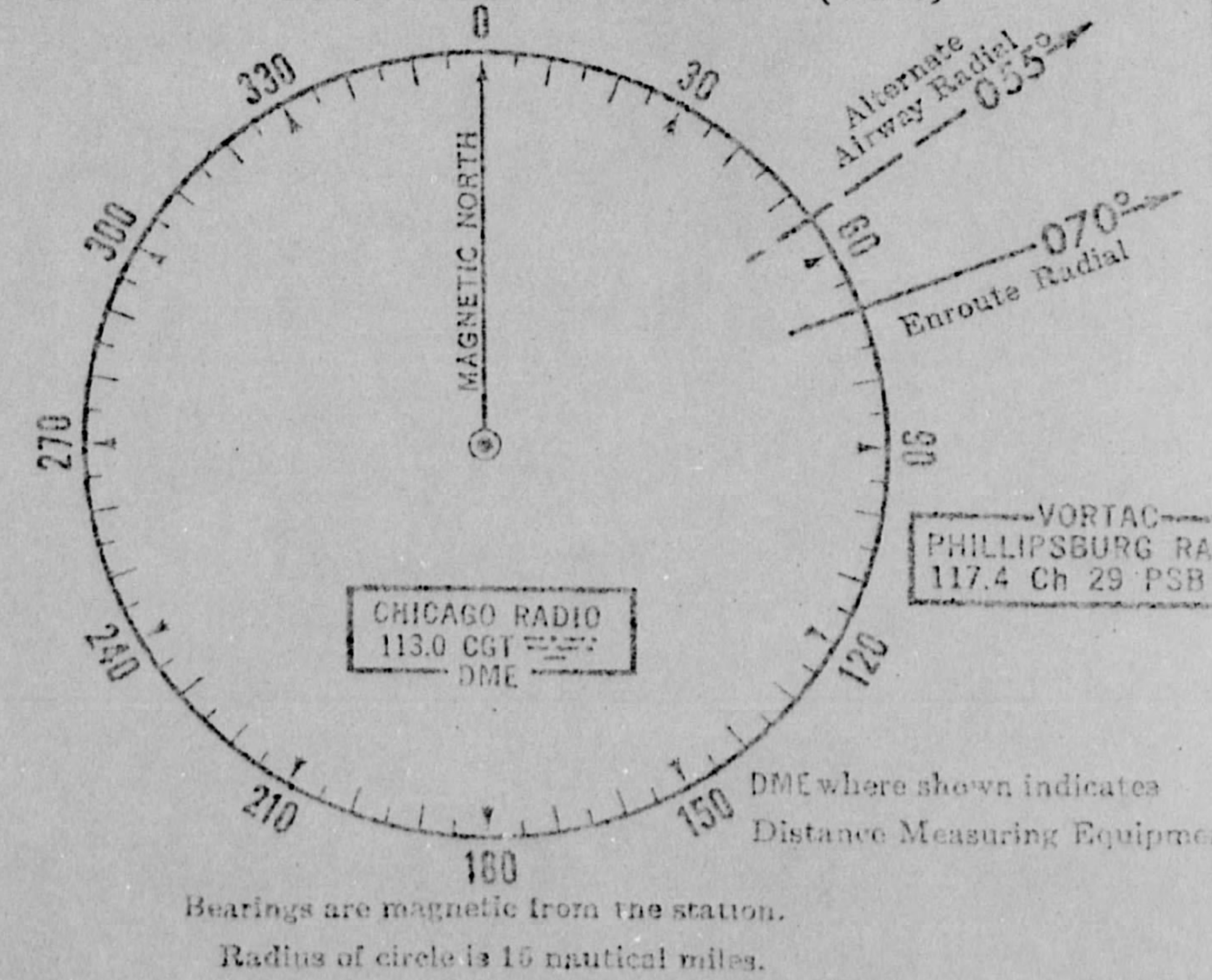
LF/MF AURAL

WOODY RADIO 251 FWA

091°

The heavy line indicates the "N" quadrant. The bearing variation at the position of the ground station.

VHF OMNI-DIRECTIONAL RANGE (VOR)



Bearings are magnetic from the station. Radius of circle is 15 nautical miles.

AIR TRAFFIC C

Blue tint where shown indicates controlled airspace

(Within continental U.S. all airspace at and above 2400 feet MSL except prohibited and restricted areas is controlled, and blue tint indicates only controlled airspace below 2400 feet)

Controlled Civil Airway
Civil airways within continental U.S. effective

AERONAUTICAL CHART SUPPLY

The World Aeronautical Charts covering the United States and Alaska are revised at twelve-month periods. Chart users are advised to check the list Dates of Latest Prints on display with authorized agents.

CIVIL CHART SUPPLY

Authorized agents for the sale of aeronautical charts have been appointed at certain airports and principal cities throughout the United States. The charts may also be obtained from the Director, U. S. Coast and Geodetic Survey, Washington 25, D. C.

MILITARY CHART SUPPLY (Ref: AF Reg. 67-3)

1. Aeronautical Charts, Maps and Publications distributed by the Aeronautical Chart and Information Center are indexed or listed in the current edition of the "USAF Catalog of Aeronautical Charts and Aeronautical Information Publications". A Bulletin is also published twice monthly which contains important information such as new editions of charts available, replacement charts, hazardous charts, chart correction notices and other pertinent information pertaining to charts and supply.

2. Requisitioning.

a. Outside Continental United States: USAF activities are to submit requisitions to the appropriate Aeronautical Chart and Information Office located within the applicable theater, in accordance with existing theater directives.

b. Within Continental United States: USAF activities are to submit requisitions to Commanding Officer, Aeronautical Chart and Information Center, 2nd and Arsenal Sts., St. Louis 18, Missouri, Attention: Distribution Division. Requisitions will be submitted on available requisition forms or by letter in quadruplicate. When demand is urgent, wire service may be used. Requisitions submitted from a Base or Station will bear the signature, or approval by indorsement, of the Operations officer. Requisitions from Air Force, Wing, or Command Headquarters will bear the signature of the appropriate staff officer. Quantities of charts and maps requested are to be such as to assure the maintenance of a thirty (30) day supply at all times, but not to exceed a sixty (60) day supply.

3. USAF Requirements for Special Purpose Maps and Charts: Maps and charts for special purposes, specific missions, and also those maps and charts published by other government agencies which may not be listed in the principal types of aeronautical charts in the current edition of the "USAF Catalog of Aeronautical Charts and Aeronautical Information Publications" should be requisitioned from USAF Aeronautical Chart and Information Center, when the request originates in the United States. For those USAF requests originating outside the continental United States, the applicable theater USAF Aeronautical Chart and Information Office should be contacted. Charts will be furnished, if available, when sufficiently identified in requisitions as to name or number, scale, projection and publisher. If this information is unknown to requestor, a description of the information required on chart or map should be furnished.

4. Obsolete Charts: Aeronautical charts rendered obsolete by printing of a new edition shall be salvaged if not practicable to correct for conformity with new edition. Disposition is to be made in accordance with provisions of AFR 67-3. Disposition of classified charts is to be made in accordance with provisions of AFR 205-1.

RADIOTELEGRAPH CODE AND PHONETIC ALPHABET INTERNATIONAL (ICAO)

A--ALFA
B--BRAVO
C--CHARLIE
D--DELTA
E--ECHO
F--FOXTROT
G--GOLF
H--HOTEL
I--INDIA
J--JULIETT

K--KILO
L--LIMA
M--MIKE
N--NOVEMBER
O--OSCAR
P--PAPA
Q--QUEBEC
R--ROMEO
S--SIERRA
T--TANGO

U--UNIFORM
V--VICTOR
W--WHISKEY
X--XRAY
Y--YANKEE
Z--ZULU

0--ZE-RO
1--WUN
2--TOO
3--TREE
4--FOW-er
5--FIFE
6--SIX
7--SEV-en
8--AIT
9--NIN-er

5-1-56

*Indicates t
charts in ti
charts will

SUPPLY

revised at twelve-month periods.
by with authorized agents.

at certain airports and principal cities through-
U. S. Coast and Geodetic Survey, Washington

Aeronautical Chart and Information Center are
Charts and Aeronautical Information Publica-
tion information such as new editions of charts
other pertinent information pertaining to charts

submit requisitions to the appropriate Aeronau-
accordance with existing theater directives.
submit requisitions to Commanding Officer,
48, Missouri, Attention: Distribution Division.
quadruplicate. When demand is urgent, wire
the signature, or approval by indorsement, of
quarters will bear the signature of the appropri-
to assure the maintenance of a thirty (30) day

and charts for special purposes, specific missions,
may not be listed in the principal types of aero-
Charts and Aeronautical Information Publications"
Center, when the request originates in the United
States, the applicable theater USAF Aeronautical
if available, when sufficiently identified in requi-
sition is unknown to requestor, a description of the

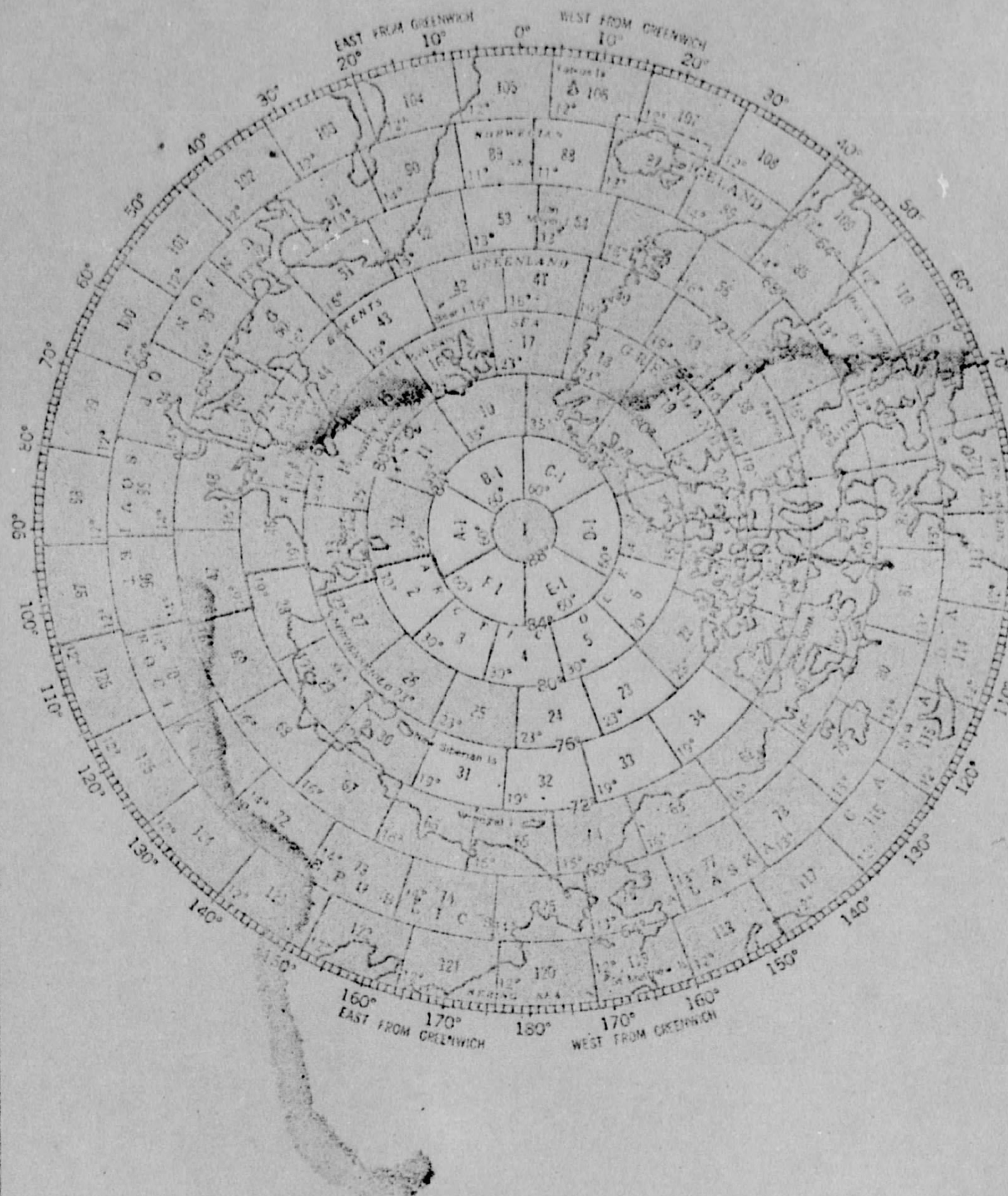
dating of a new edition shall be salvaged if not
made in accordance with provisions of AFR 67-3.
of AFR 205-1.

PHONETIC ALPHABET

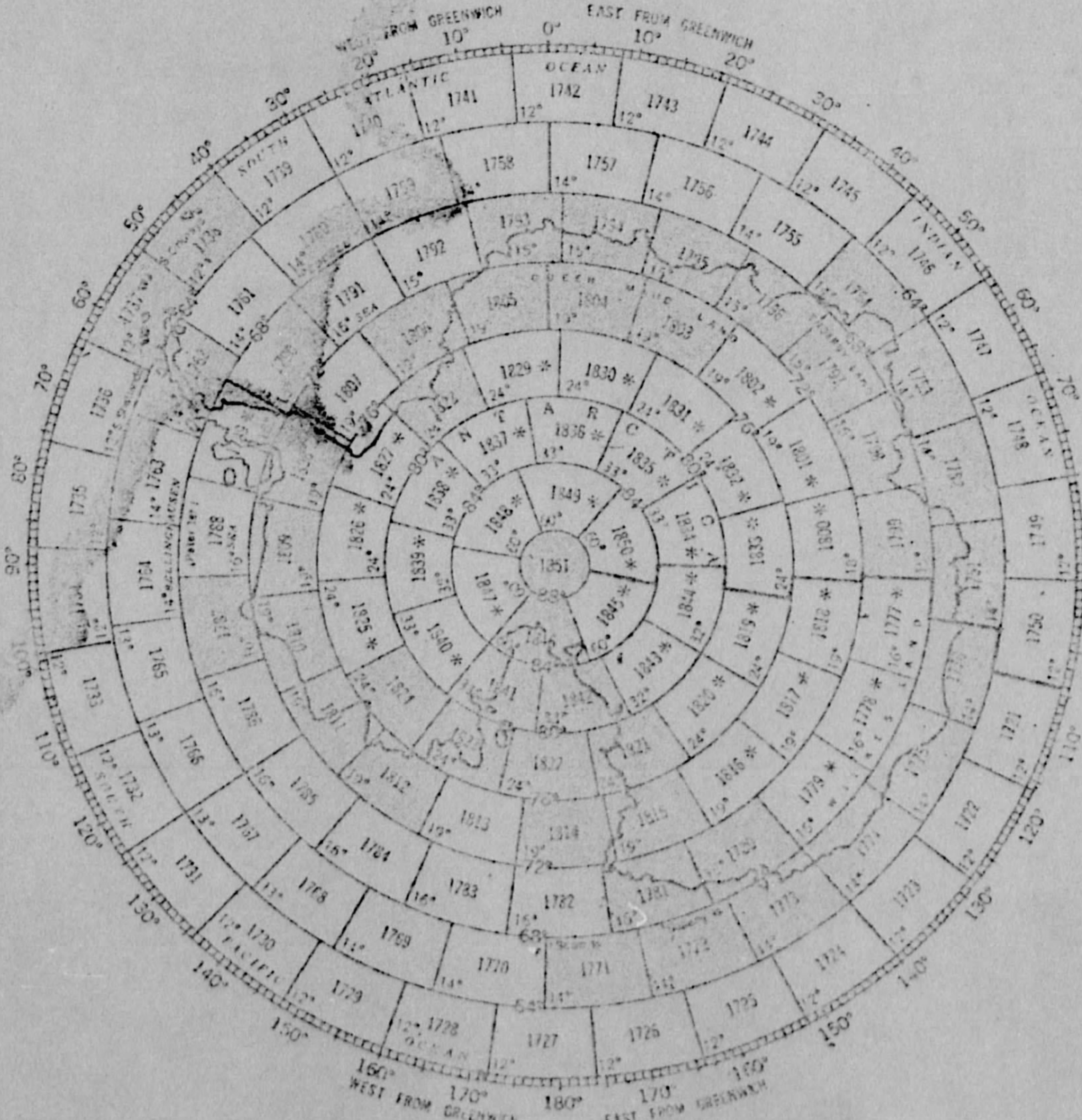
FORM	• • • • •	0—ZE-RO	• • • • •
OR	• • • • •	1—WUN	• • • • •
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	• • • • •	5—FIFE	• • • • •
	• • • • •	6—SIX	• • • • •
	• • • • •	7—SEV-en	• • • • •
	• • • • •	8—AIT	• • • • •
	• • • • •	9—NIN-er	• • • • •

5-1-56

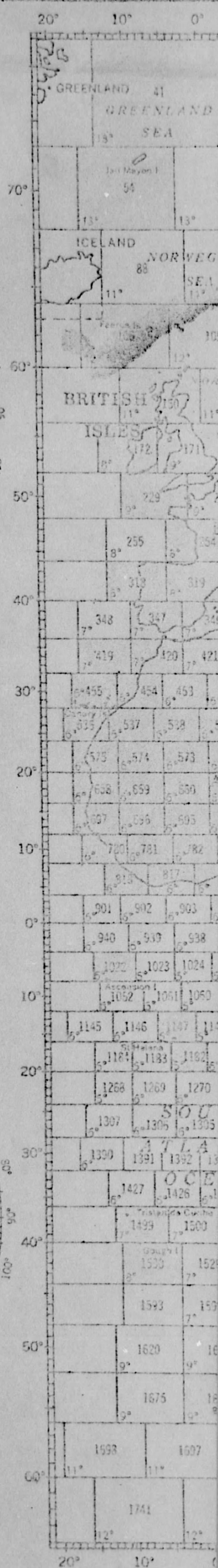
NORTH POLAR AREA

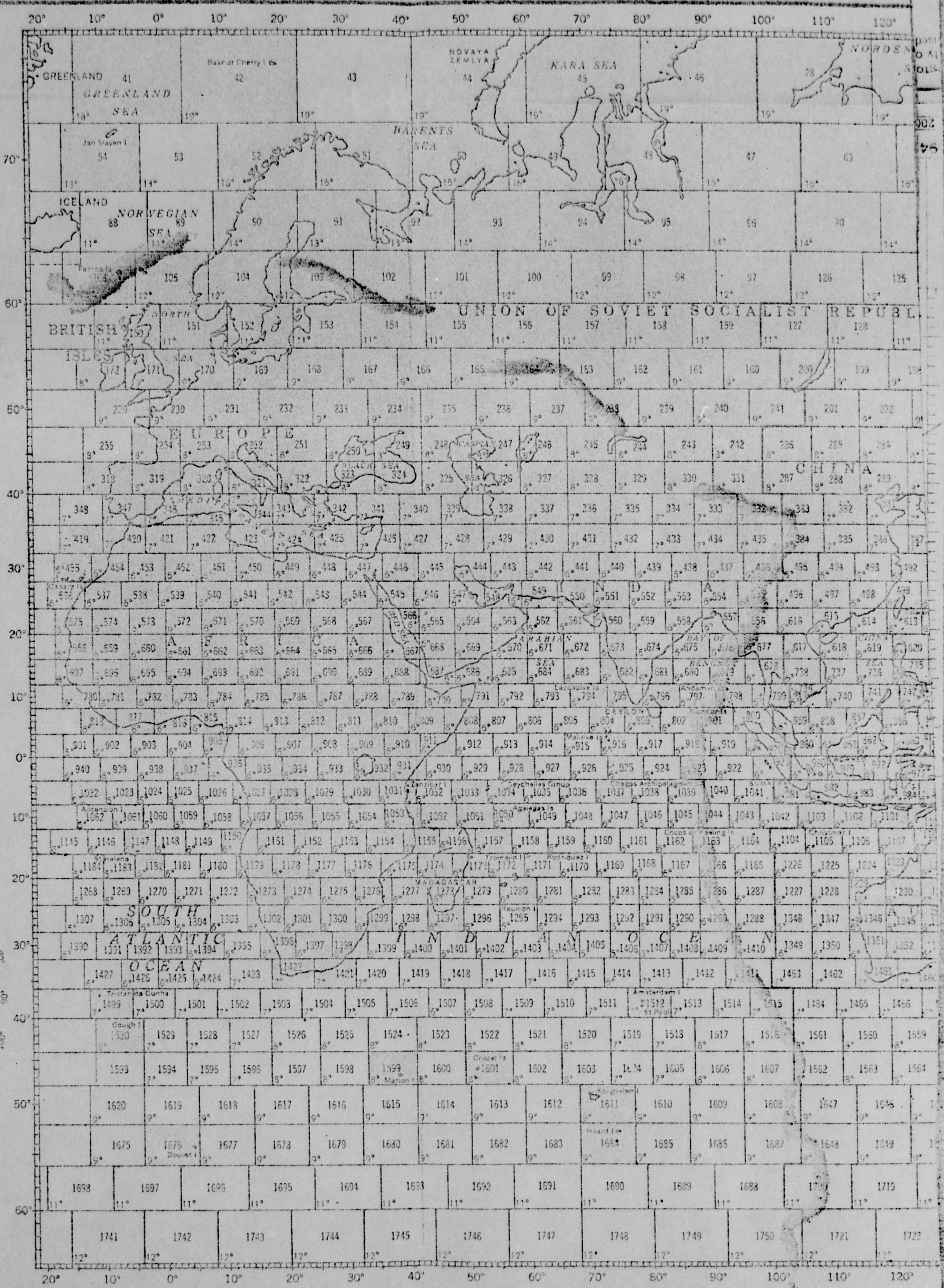


SOUTH POLAR AREA

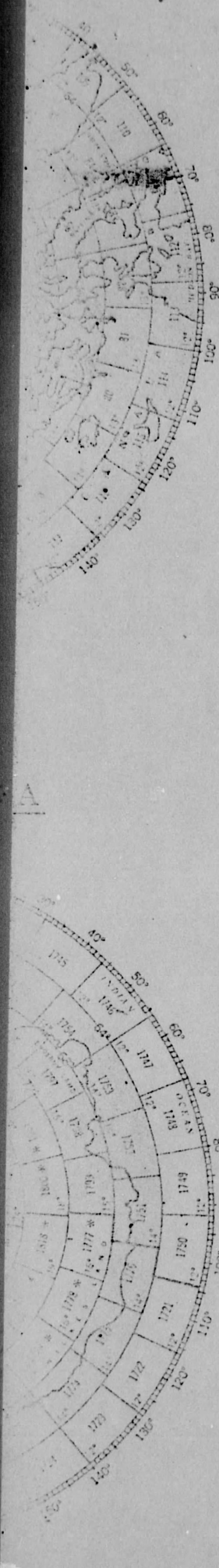


*Indicates that there is not sufficient information available to compile charts in this area at a scale of 1:1,000,000. Requisitions for these charts will be filled with the appropriate Universal Water Chart.

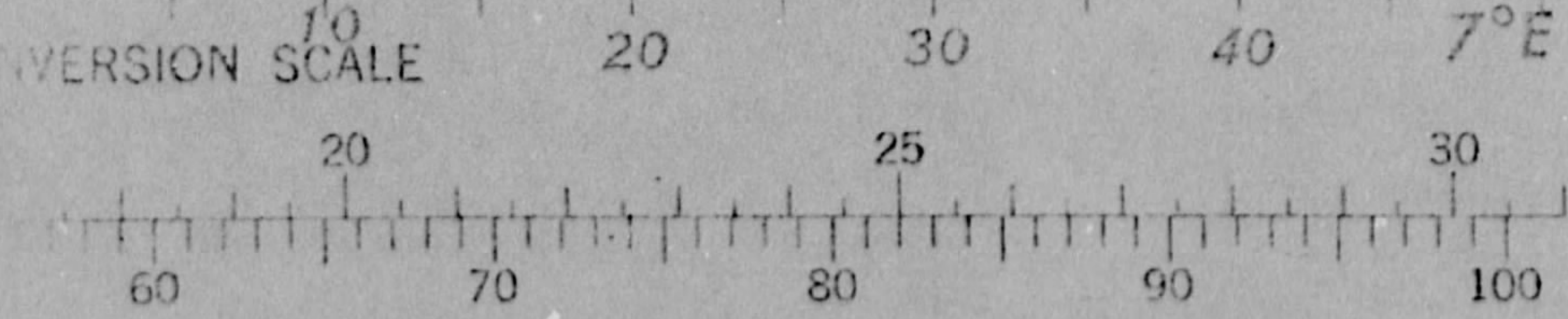
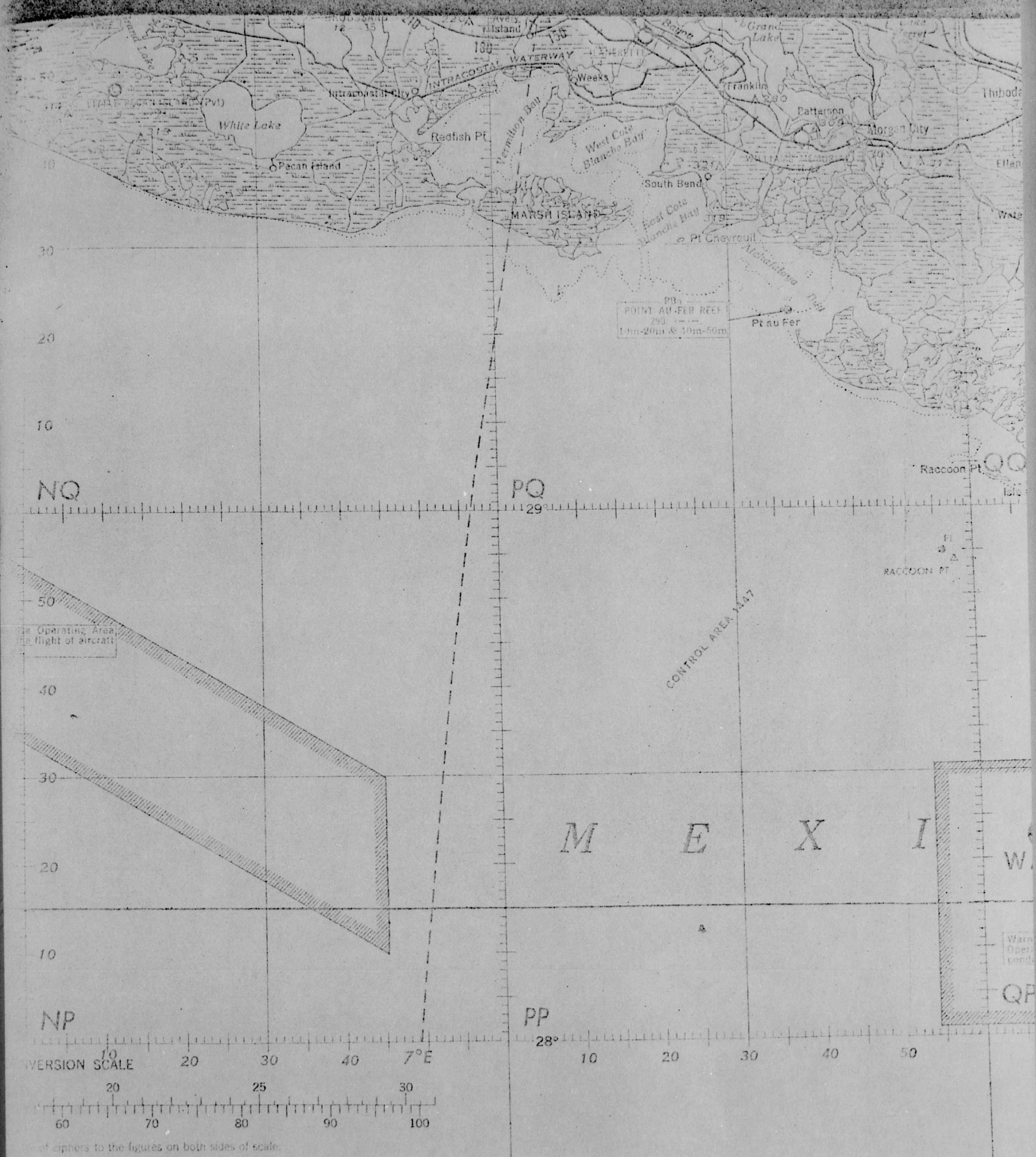




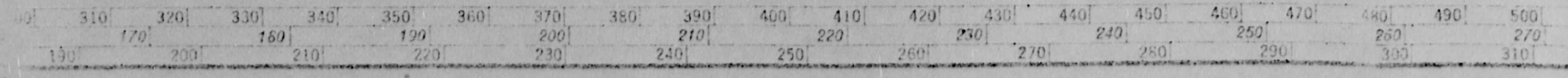
WORLD AERONAUTIC
Scale of Series



Scale to compile
positions for these
water Chart.



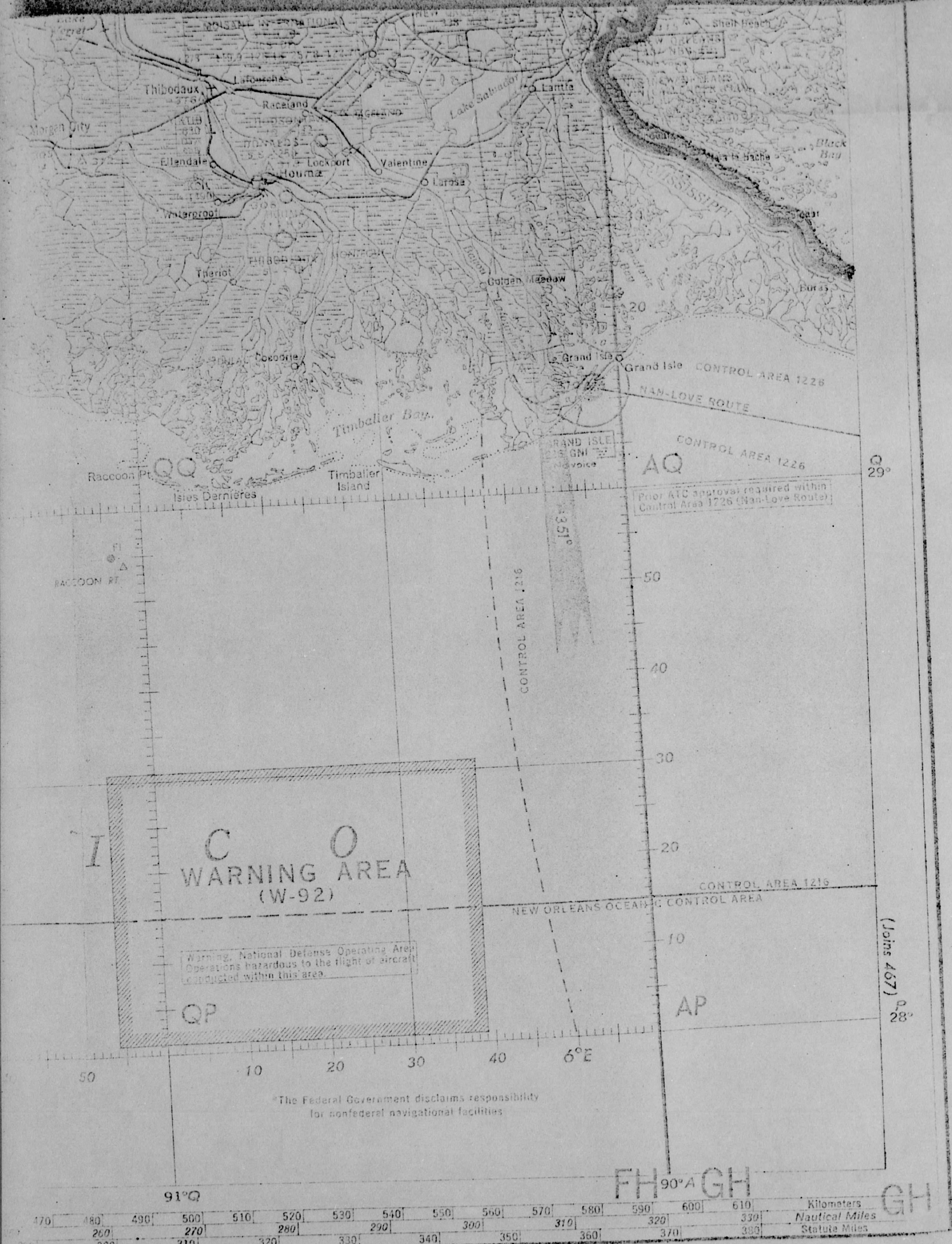
33° N 92° P 91° Q



NOTICE TO USERS OF THIS CHART
 You are respectfully requested to inform us of corrections and additions that come to your attention while using this chart. When practicable, such information should be indicated clearly and accurately on the chart (a replacement copy will be returned).
 Mail to: THE DIRECTOR, U.S. COAST AND GEODETIC SURVEY, WASHINGTON, D.C.

SCALE 1:1,000,000
 GEOREF 8-52

28 TH 1961
 Includes
 Consult appropriate
 supplemental
 Next edition is

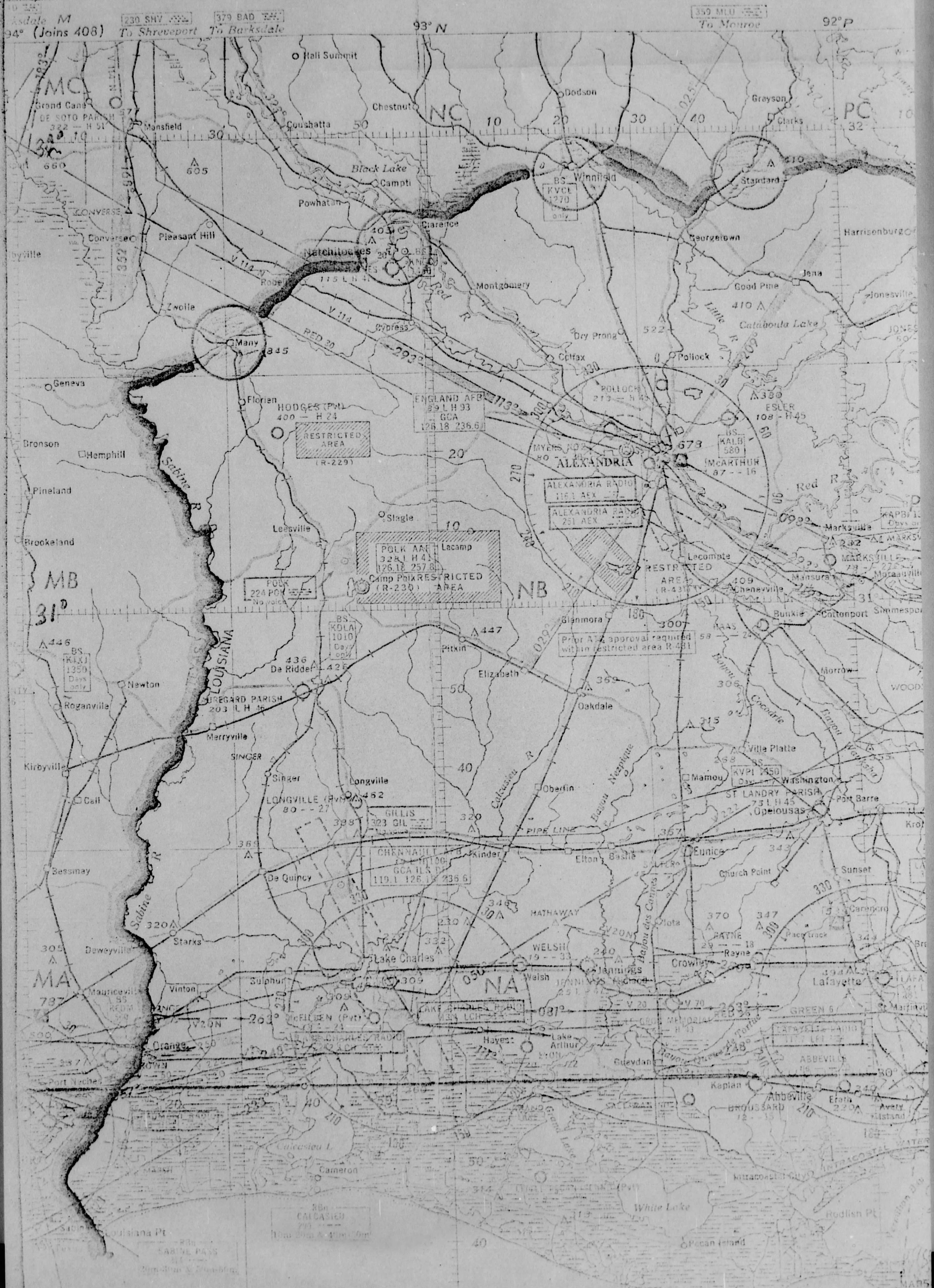


00.000

28TH EDITION Aeronautical information on this chart includes data received through Dec. 23, 1958. Consult appropriate NOTAMS and Radio Facility Charts for supplemental data and current information. Next edition is scheduled in approximately one year.

GALVESTON BAY (468) UNITED STATES U.S. AIR FORCE EDITION

WORLD AERONAUTICAL CHART



CRONAUTICAL CHART

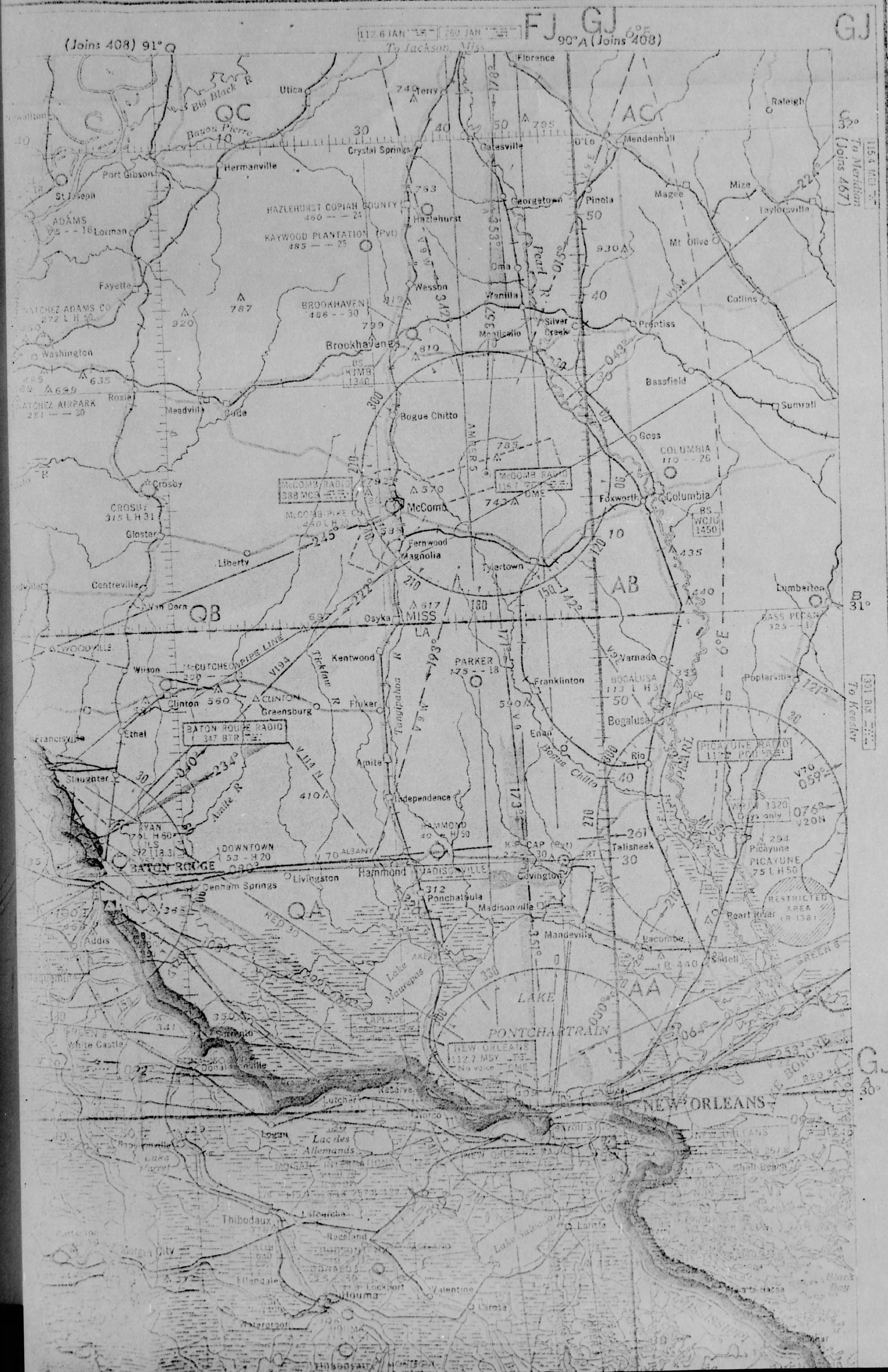
Compiled to ICAO Standards
For ICAO number add 2000 to the chart number.



Standards
the chart number.

Lambert Conformal Conic Projection
Standard Parallels 33° and 45° Scale 1:1,000,000

(468)



DRAFT

security classification

joint messageform

space below reserved for communications center

precedence	type msg	accounting
PRIORITY	back multi single	symbol
PRIORITY	I	AF

FROM:

COMDR, 401ST TACTICAL FIGHTER WING, WAFB, LA.

TO: COMDR, ADC, ENT AFB, COLO

33RD ADV, OKLA CITY, OKLA

COMDR, ATIC, WRIGHT PATTERSON AFB, OHIO

ASSISTANT CHIEF OF STAFF, INTELL, HQ, USAF, WASH 25, D.C.

OIS, HQ USAF, WASH, 25, D.C.

INFO: 1006 AISS FORT BELVOIR, VA.

UNCLASSIFIED FROM TFW/OI 59-1001. THE FOLLOWING IS A UFO
REPORT. REFERENCE AFR 200-2, PARAGRAPH 15.

A. (DESCRIPTION OF OBJECT)

- (1)
- (2)
- (3)
- (4)
- (5)
- (6)
- (etc)

DD FORM 173
May 55

DRAFT

CLASSIFICATION

COUNTRY OF ACTIVITY REPORTING US	REPORT NO. 59-1	(Leave blank)
AIR INTELLIGENCE INFORMATION REPORT		
COUNTRY OR AREA REPORT CONCERNS US LOUISIANA	DATE OF INFORMATION 31 Aug 59	
ACTIVITY SUBMITTING REPORT 401st Tactical Fighter Wing England AFB, Louisiana	DATE OF COLLECTION 4 Sep 59	SRI STATUS (If applicable)
PREPARING INDIVIDUAL Capt George Doe, AC-00000001	DATE OF REPORT 4 Sep 59	SRI NO. <u>N/A</u> CANCELED/COMPLETE
NAME OR DESCRIPTION OF SOURCE [REDACTED]	EVALUATION F-6	SRI NO. <u>N/A</u> CANCELED/INCOMPLETE
REFERENCES (AIR Subject, previous reports, etc., as applicable)		SRI NO. <u>N/A</u> ACTIVE
N/A (Previous Reports if applicable)		
SUBJECT (Descriptive title. Use individual reports for separate subjects)		
Unidentified Flying Object Report		
SUMMARY (Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112a unless report can be fully stated on AF Form 112. List inclosures, including number of copies)		
This report contains information concerning the sighting of an identified flying object by a secretary at Lane, Louisiana (coord) on 31 August 1959. The significance of this report is that the reported sighting took place at approximately the same time and place as the Explorer II satellite was to re-enter the earth's surface.		
JOHN DOE Major, USAF Wing Intelligence Officer		
1 INCLS Sources sketch of UFO (or Photographs or pieces of material)		
DISTRIBUTION BY ORIGINATOR (Except USAF and file. Indicate Dupl M/oz and copies w/o inclosures, if applicable)		
(AS LISTED IN RELATIVES)		
WARNING: This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Section 793 and 794. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.		

FORM 112 REPLACES AF FORM 112, 1 OCT 52, WHICH MAY BE USED

U.S. GOVERNMENT PRINTING OFFICE: 1954 O - 315475

CLASSIFICATION

UNCLASSIFIED

(SAMPLE)

CLASSIFICATION

(SECURITY INFORMATION when filled in)

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

401st Tactical Fighter Wing
Earl AFB, Louisiana

REPORT NO.

59-1

PAGE

1

OF

1

PAGES

This report contains information concerning the sighting of an identified flying object by a secretary at Lena, Louisiana (Coord) on 31 August 1959.

Reference paragraph 15a, AFR 200-2, is amended.

a. Description of Object(s):

- (1) (Shape)
- (2) (Size compared to a known object, etc.)
- (3) (Color)
- (4) (etc as stated by Para 15a, AFR 200-2)

b. Description of Course of Object(s):

- (1)
- (2)
- (etc)

c. Manner of Observation:

- (1)
- (2)
- (etc)

REMARKS: Continue until complete. Last page of basic report to be signed by the preparing officer. He does not sign the inclosures.

ROBERT STONEHART

E/Sgt, USAF, AF1714303
Intelligence Technician

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AF FORM 112a

OCT 52

REPLACES AF FORM 112-PART II, 1 JUN 48,
WHICH MAY BE USED.

CLASSIFICATION

UNCLASSIFIED

(SECURITY INFORMATION when filled in)

U. S. GOVERNMENT PRINTING OFFICE: 1959 O-327562 16-68470-1

UNCLASSIFIED

(SAMPLE)

CLASSIFICATION

(SECURITY INFORMATION when filled in)

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY

401st Tactical Fighter Wing
England AB, Louisiana

REPORT NO.

59-1

PAGE

1

OF

1

PAGES

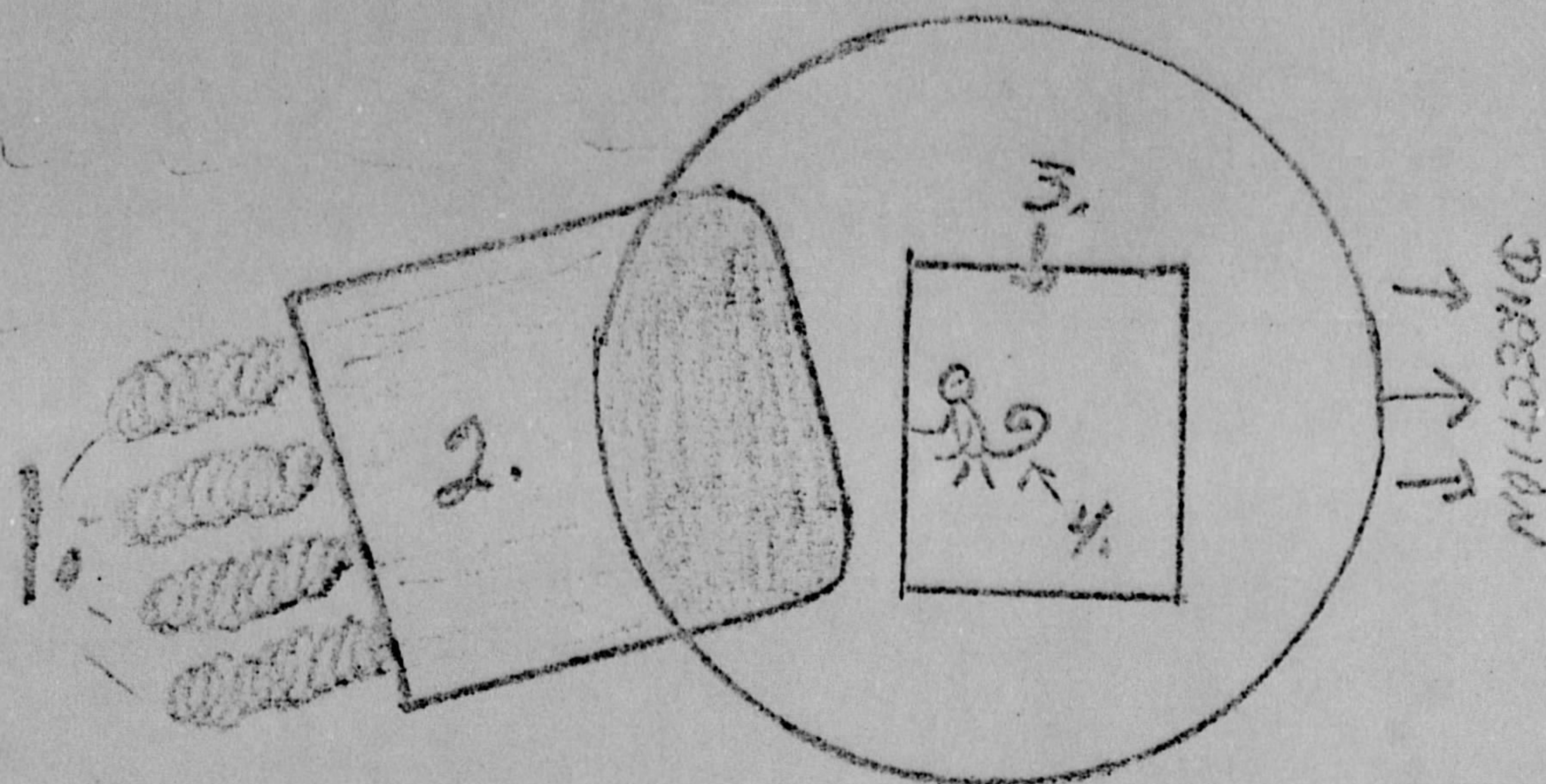
INCLOSURE #1

THEORY SKETCH

59-1

UNCLASSIFIED

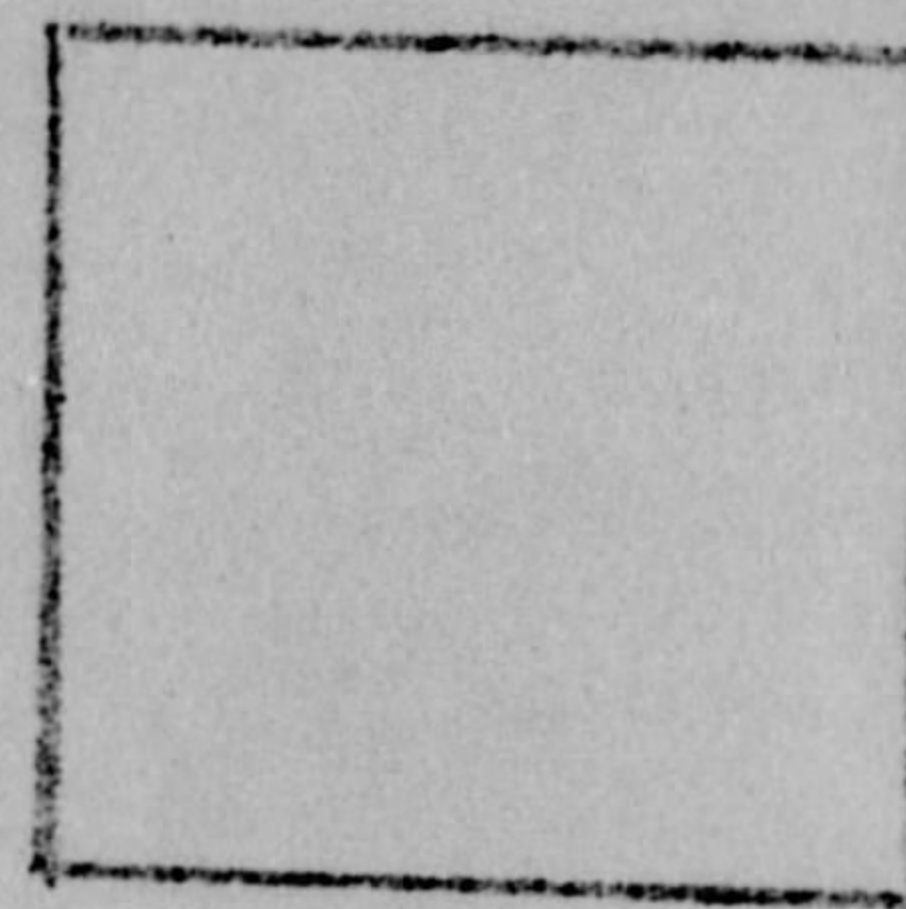
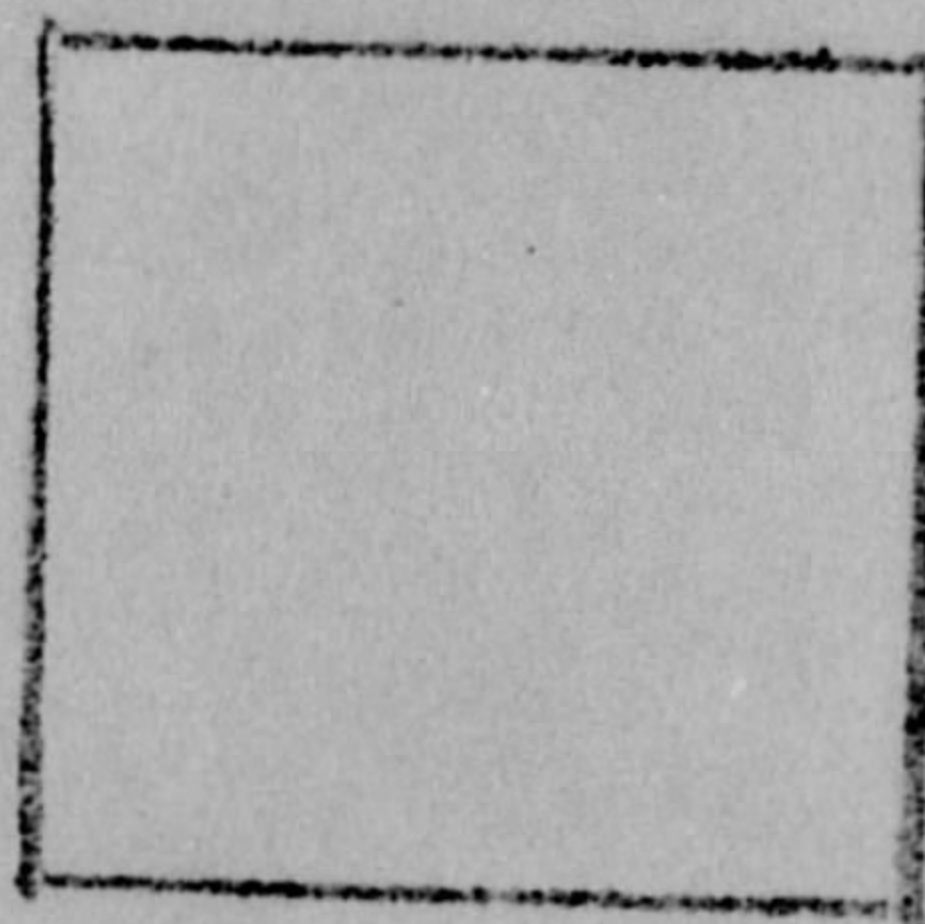
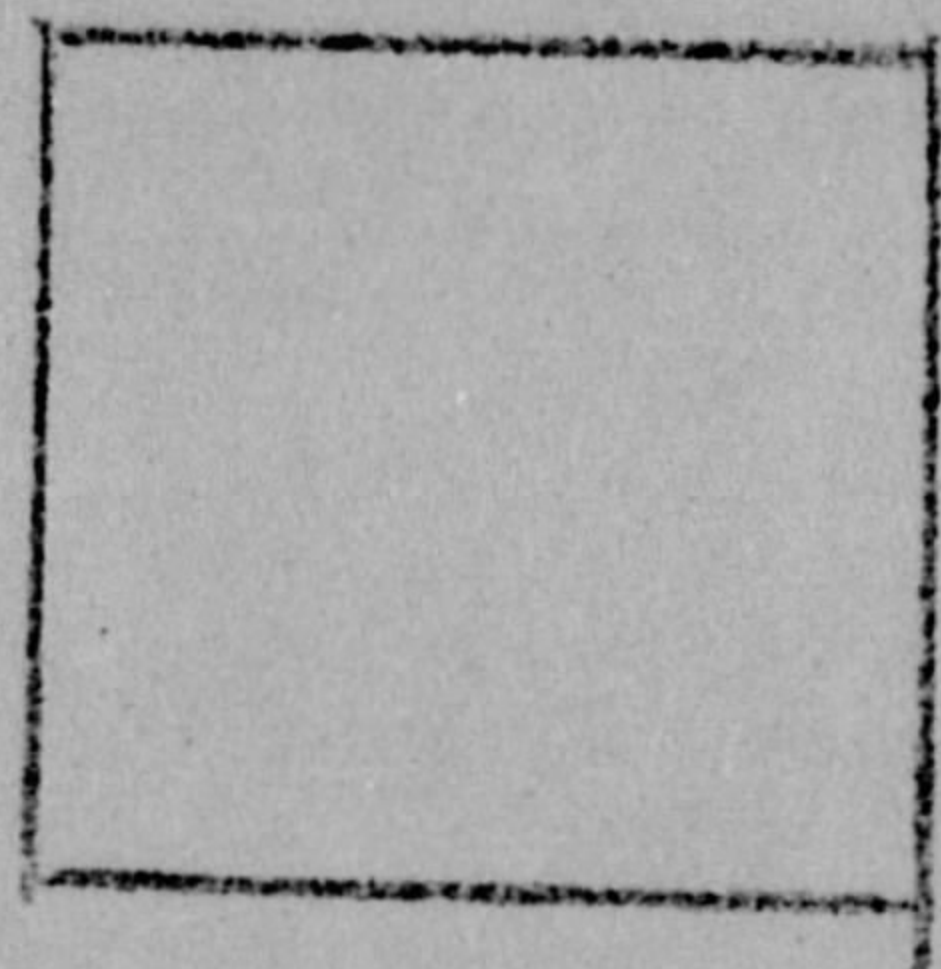
DATE OF REPORT: 4 Sep 59



LEGEND

1. Exhaust
2. Handle
3. Window
4. Monkey
(COFF EYED PURPLE
PEOPLE EATER)

(OR PHOTOGRAPHS POSTED AS INDICATED)



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AF FORM 1 OCT 52 112a

REPLACES AF FORM 112-PART II, 1 JUN 48,
WHICH MAY BE USED.

CLASSIFICATION

(SECURITY INFORMATION when filled in)

U. S. GOVERNMENT PRINTING OFFICE: 1955 O-387562 16-63470-1

REPORT OF UNIDENTIFIED FLYING OBJECTS
(UFO)

REFERENCE: AFR 200-2 as Amended.

NOTE: Observations under 72 hours will be transmitted by TWX. Observations over 72 hours will be submitted on AF Form 112 & 112a. See Attachment 1 for TWX format. See Attachment 2 for AF Form 112 & 112a format.

MEMO FOR THE RECORD:

REPORT OUTLINE

a. Description of the Object(s):

(1) Shape:

(2) Size compared to a known object (Use one of the following terms: Head of a pin, pea, dime, nickel, quarter, half dollar, silver dollar, baseball, grapefruit, or basketball) held in the hand at about arm's length:

(3) Color:

(4) Number:

(5) Formation, if more than one:

(6) Any discernible features or details:

(7) Tail, trail, or exhaust, including size of same compared to size of object(s):

(8) Sound. If heard, describe sound:

(9) Other pertinent or unusual features:

b. Description of Course of Object(s):

(1) What first called the attention of observer(s) to the object(s):

(2) Angle or position and extent of the object(s) when first observed:

b. (Cont'd)

(3) Angle of elevation and azimuth of object(s) upon disappearance:

(4) Description of flight path and maneuvers of object(s):

(5) How did the object(s) disappear? (Instantaneously to the north, etc.):

(6) How long was the object(s) visible. (Be specific, 5 minutes, 1 hour, etc.):

c. Manner of Observation:

(1) Use one or any combination of the following items: Ground-visual, ground-electronic, air electronic. (If electronic, specify type of radar):

(2) Statement as to optical aids (telescopes, binoculars, and so forth) used and description thereof:

(3) If the sighting is made while airborne, give type of aircraft, identification number, altitude, heading, speed, and home station:

d. Time and Date of Sighting:

(1) Zulu time-date group of sighting:

(2) Light conditions. (Use one of the following terms: Night, day, dawn, dusk):

e. Location of Observer(s). Exact latitude and longitude of each observer, and/or geographical position. A position with reference to a known landmark also should be given in electrical reports, such as "2mi N of Deerville;" "3mi SW of Blue Lake." Typographical errors of "garbling" often result in electrically transmitted messages, making location plots difficult or impossible. Example: 39°45N, 102°07W for 39°45N, 102°02W.

f. Identifying Information on Observer(s):

(1) Civilian - Name, age, mailing address, occupation, and estimate of reliability:

(2) Military - Name, grade, organization, duty, and estimate of reliability:

E. Weather and Birds-Aloft Conditions at Time and Place of Sightings:

(1) Observer(s) account of weather conditions:

(2) Report from nearest AAS or U.S. Weather Bureau Office of wind direction and velocity in degrees and knots at different altitudes:

<u>WIND DIRECTION</u>	<u>VELOCITY</u>	<u>DIFFERENT ALTITUDES</u>
		Surface
		6,000'
		10,000'
		15,000'
		20,000'
		30,000'
		50,000'
		80,000'

(3) Ceiling:

(4) Visibility:

(5) Amount of cloud cover:

(6) Thunderstorms in area and quadrant in which located:

(7) Temperature gradient:

h. Any other unusual activity or condition, meteorological, astronomical, or otherwise, which might account for the sighting:

i. Interception or identification action taken (such action may be taken whenever feasible, complying with existing air defense directives:

j. Location, approximate altitude, and general direction of flight of any air traffic in the area at time of sighting:

k. Position title and comments of the preparing officer, including his preliminary analysis of the possible cause of the sighting(s). (See Para 17, AFR 200-2):

l. Existence of physical evidence, such as materials and photographs.

EAFB SUPPLEMENT 1
TO AFR 200-2

HEADQUARTERS, ENGLAND AIR FORCE BASE
Louisiana, 29 January 1960

Intelligence

UNIDENTIFIED FLYING OBJECTS (UFO)

AFR 200-2, 14 September 1959, is supplemented as follows:

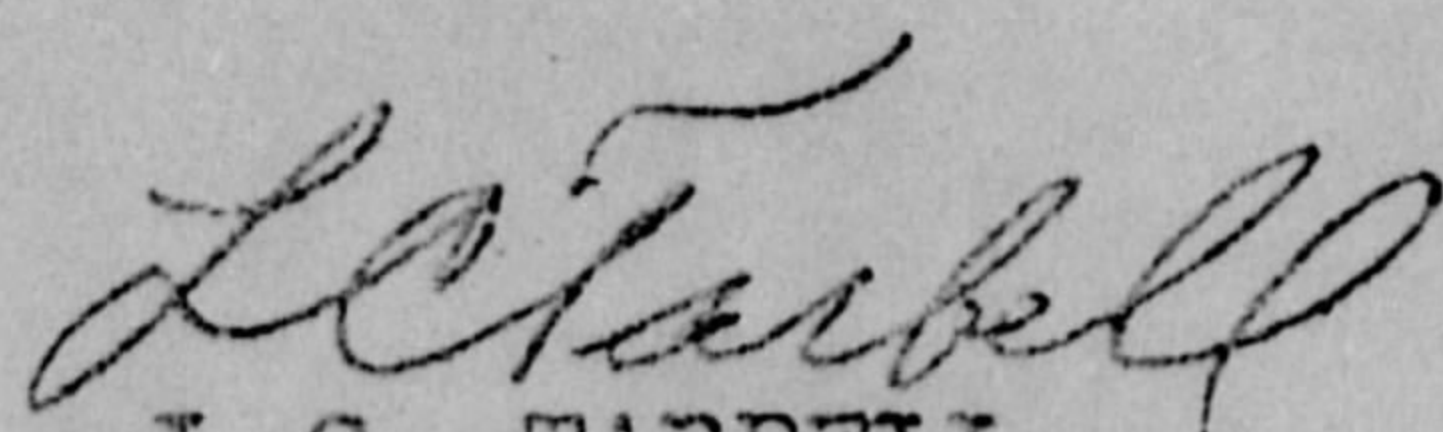
4a. The Wing Intelligence Officer is responsible for collecting, collating, and reporting all information and evidence of UFO sightings. All reports of UFO's in the vicinity of England Air Force Base will be prepared by the Wing Intelligence Officer; no other person or activity will attempt to report on this subject. All information regarding this subject received by any other person or activity at England Air Force Base will be immediately referred to the Wing Intelligence Officer, Extension 327 or 536, during normal duty hours. During non-duty hours, the Staff Duty Officer, Extension 258, 415, will be notified; he in turn will contact a representative of the Wing Intelligence Office.

4b. The Wing Intelligence Officer, or his appointed representative, is the only person authorized to conduct investigations of UFO's in the vicinity of England Air Force Base.

9.1. In response to local inquiries resulting from UFO's reported in the vicinity of England Air Force Base, information regarding a sighting may be released to the press or the general public by the Base Information Officer in the name of the commander, only if it has been positively identified as a familiar or known object. Before making any press or news release, the Information Officer will coordinate the release with the Wing Intelligence Officer.

11.1. No individual assigned to England Air Force Base will conduct interviews, briefings, or private discussions on UFO's in the name of the air force. All such requests from private individuals or organizations will be referred to the Wing Intelligence Officer, who will take all necessary action required.

FOR THE COMMANDER:



L.C. TARBELL
Major, USAF
Director of Administration

OPI: TFW/OI
DISTRIBUTION: S

15 - 30 APRIL 1960 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
15	Between Warren & Toledo, Ohio	[REDACTED]	Other (REFLECTION)
16	New Mexico - Texas Area	[REDACTED] Multi	Astro (METEOR)
16	Olean, New York	[REDACTED]	Other (BIRDS)
17	Bitburg, AB, Germany	Military	Astro (METEOR)
17	Richards, Gebaur AB, Missouri	[REDACTED]	UNIDENTIFIED
18	Dayton, Ohio	[REDACTED]	Astro (METEOR)
19	NW of Azores Islands	Military (Norway)	Astro (METEOR)
21	Guantanamo Bay, Cuba	[REDACTED] (PHOTO)	Other (REFLECTION)
22	Orleans, France	[REDACTED]	Astro (METEOR)
25	Mandinga, Panama	[REDACTED]	Astro (METEOR)
25	Shelby, Montana (filler)	[REDACTED] (PHOTO) FILM ③	UNIDENTIFIED
27	Duluth, Minnesota	[REDACTED]	Balloon
28	Cincinnati, Ohio	[REDACTED]	Other (REFLECTION)
28	Smithville, Tennessee	[REDACTED]	Aircraft

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
15	Mt Prospect, New Hampshire	Newsclipping	
19	Coared, Montana	Newsclipping	
20	Big Bend, Wisconsin	Summary - Fireball Reports	
25	Plymouth, New Hampshire	Newsclipping	
28	West Thronton, New Hampshire	Newsclipping	

③ IN SEPARATE FOLDER