

PROJECT 10073 RECORD CARD

1. DATE 10-11 August 1956		2. LOCATION Dallas, Texas		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon	
3. DATE-TIME GROUP Local _____ GMT 10/0630Z		4. TYPE OF OBSERVATION ☒ Ground-Visual 0605Z ☐ Air-Visual ☒ Ground-Radar 0620Z ☐ Air-Intercept Radar		☒ Was Aircraft radar ☐ Probably Aircraft ☐ Possibly Aircraft	
5. PHOTOS ☒ Yes - CAPAC not ☐ No usable		6. SOURCE 1) Civilian 2) ACW radar		☒ Was Astronomical Mars ☐ Probably Astronomical ☐ Possibly Astronomical	
7. LENGTH OF OBSERVATION 4 hours		8. NUMBER OF OBJECTS one		☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
10. BRIEF SUMMARY OF SIGHTING Rpts attempts to relate two apparently unrelated sightings (visual - radar) see 1 above. Visual: round amber colored object observed for 4 hours. Rather fuzzy in appearance. Direction of very slow movement given by source contradictory: states obj moved fm 180 dgrs to 220 dgrs (towards West) later states object moved fm E to S in a straight line. Radar: local unit rpts unidentified a/c apparently 20 mins later.				11. COMMENTS Check w/astro charts & almanac plots indicate Mars quite prominent at the (1st) elevations and bearings given by source coinciding almost perfectly (S to W). Fuzzy amber object observed almost 4 hours in almost same location. Mars now closest to earth than in many years.	

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RADAR CAMERA LOG

(Page 1 of 1 pages.)

Film Roll No. 1
 Installed in camera on
10 Aug 56 / 0548 Z
 (date) (time)
 Site: F-28

Instructions to Operator: This log will be prepared for each roll of film exposed. Make proper notations in each space when camera is started. Once each hour during operation, and when camera is stopped. Remarks will be entered on the reverse side of this form.

CHECK TIMES (HOUR & MINUTES (Z))	0548	0612							
DATE & SITE ID ON DATA CARD.	OK	OK							
CLOCK WOUND. SET (Z) AND RUNNING	OK	OK							
BOTH DATA CHAMBER LIGHTS ON.	OK	OK							
BEAM SELECTION	VU	VU							
ANTENNA TILT/RPM	2.1/ 4	2.1/ 4							
RADAR SCOPE ADJUSTED & FOCUSED.	OK	OK							
RANGE SETTING/DELAY	None 50mi	None 50mi							
DATE/TIME (Z) STARTED	0542	—							
FRAME COUNTER NUMBER (START)	0044	—							
MAGAZINE FUNCTIONING OK	Yes	Yes							
DATE/TIME (Z) STOPPED	—	0612							
FRAME COUNTER NUMBER (STOP)	—	0140							
INITIALS OF OPERATOR	JMF	JMF							

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With unclassified
 information
 #2

RADAR CAMERA LOG REMARKS SECTION

This section will include all remarks concerning the subject photographed. Explanations if necessary, height information, malfunctions of equipment, etc. Each group of Remarks will be designated by the Frame Counter Number at the start and stop time of each subject photographed.

REMARKS

CAMERA OPERATIONAL FOR UNKNOWN
Object.

J M F.

OPERATIONS OFFICER

ACW SQUADRON

I. QUESTIONS REGARDING DETECTING RADAR EQUIPMENT

1. What type radar equipment is involved?

CPS -6B

2. Has there been any recent maintenance difficulties? If so, describe.

None

3. What type modulator (i.e., spark gap, hard tube, etc.) is used in the radar equipment?
Thyratron

4. Was the AFC (automatic frequency control) circuit of the receiver operating properly?
Yes

5. Has interference from another radar set been observed recently, and are personnel familiar with the effects caused by an interfering signal?
No Yes

6. What type indicators, "A scope", "B scope", etc., were used to follow the target?
PPI

7. What was the radar scan rate?
4 RPM

8. What was the approximate frequency of the transmitter?
3,000 MC

II. GENERAL QUESTIONS

1. What were the general weather conditions at the time unidentified target was observed?
Vis 15, Clear

2. What weather data from nearby U.S. weather stations is available on temperature vs altitude, humidity vs altitude, and wind velocity vs altitude?
Unknown Temp was 89° Humidity 30%, 5 knots SSW

3. Was the target observed by any other nearby radar equipments? If so, give details.
No

4. Are the operator and the supervisor familiar with the effects of anomalous (duct-effect) propagation as they pertain to this type radar?
Yes

5. Has anomalous propagation been observed to extend the range of ground clutter by this radar at this site, and did this condition exist during or near the time that unknown target was observed?

No

6. What effects of rain storms and lightning have been observed on this radar?

None

7. Were any checks made to determine if unknown target could have been one of our own aircraft?

Yes

8. Was any interception attempted? If so, give details.

No, but Hornet 38, Baker-36 was asked to investigate, target disappeared before aircraft could get to spot where target appeared.

9. Was a visual and/or Auditory observation made simultaneously with scope observation? If so, give detailed description. Yes, reference our Msg 08-033, 11/1819Z to your Hq and also 08-034.

III. SPECIFIC TARGET QUESTIONS

1. Did any technical personnel observe the unknown target on the Radar Scope? Have they been questioned thoroughly? What was their opinion?

No

2. Was a permanent record "track" made of the target positions as they appeared on the indicators? If so, attach to this report. (Plot on back of page 1.)

No

3. At what range, azimuth, altitude, and time was the target observed?

045° at 45 or 50 mile, no altitude recorded

4. How did the target appear in size and shape as compared with conventional aircraft targets?

the blip on the radar scope was a least three times larger than normal radar echo from average aircraft.

5. Was the target of consistent size, or did it change rapidly?

Yes

6. Was the speed of the target constant or variable? Explain.

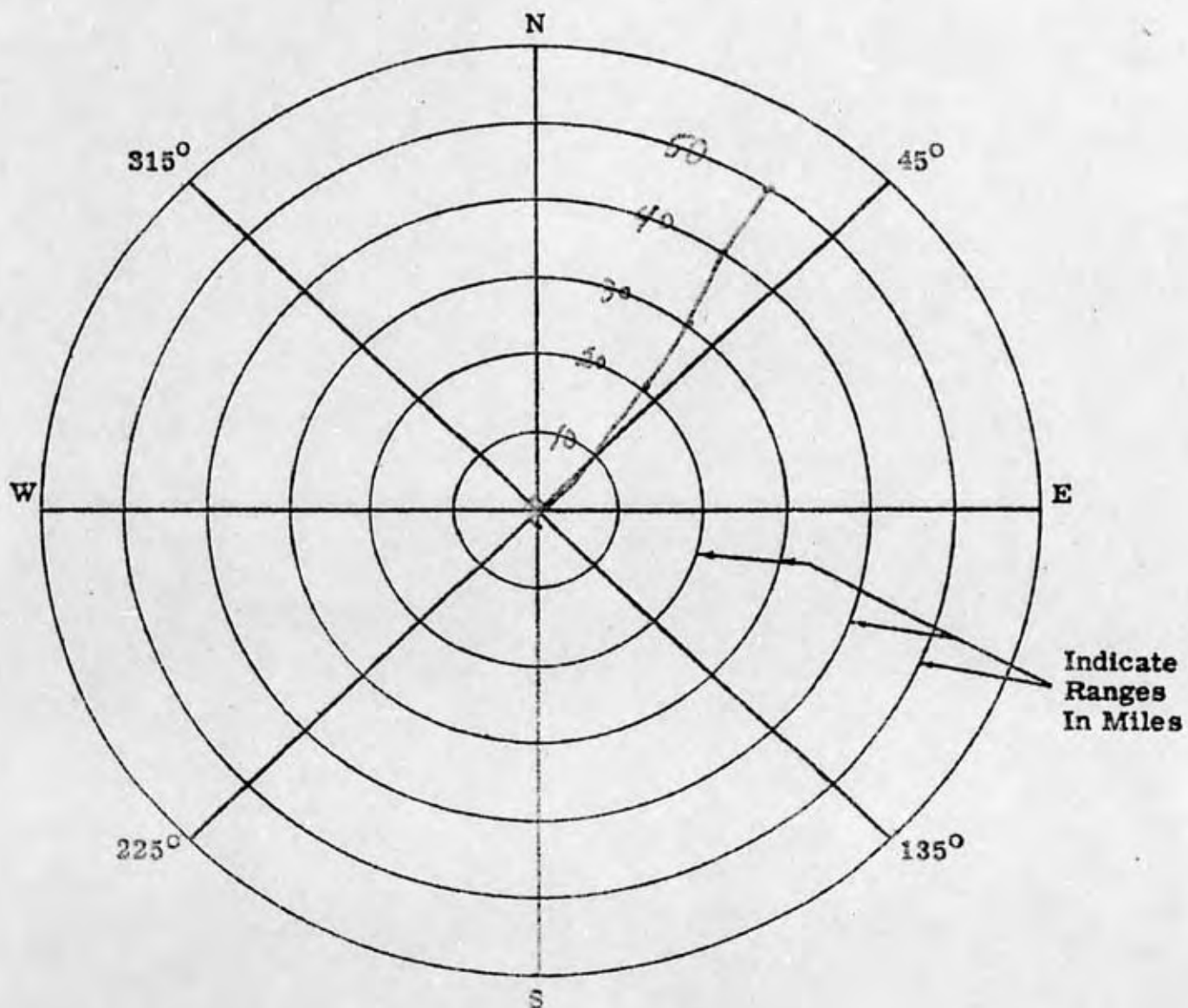
Speed of aircraft was constant at about 400 knots and seemed to orbit over the love field area.

7. Did the target appear "fuzzy" or clear and sharp as compared with a known aircraft target?

Target was definitely clear

8. What other (aircraft) targets were observed in the same general area, altitude, and time as that of the unknown target?

Only aircraft in area at that time was Hornet 38, B-36 about 25 miles from area of unknown object.



INSTRUCTIONS: PLOT TRACK OF TARGET, INDICATE RANGE AND AZIMUTH. GIVE TIME AT START AND END OF TRACK.

APPROVED 1 JUNE 1948

(CLASSIFICATION)

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COUNTRY United States of America	REPORT NO.	(LEAVE BLANK)
AIR INTELLIGENCE INFORMATION REPORT		
SUBJECT Follow up on UFOB report submitted on 11 Aug 56 Msg 745th ACWRON 08-033		
AREA REPORTED ON Dallas, Texas	FROM (Agency) 745TH ACWRON, Duncanville, Texas	
DATE OF REPORT 14 August 1956	DATE OF INFORMATION 11 August 1956	EVALUATION C 4
PREPARED BY (XEROX) ROBERT S KRAJCSIK A/IC INTEL TECH	SOURCE Civilian Personnel, Love Tower and 745th ACWRON	
REFERENCES (Control number, directive, previous report, etc., as applicable) UNCLAS MSG 745TH ACWRON, 08-033, 11/19192		
SUMMARY: (Enter concise summary of report. Give significance in final one-sentence paragraph. List inclosures at lower left. Begin text of report on AF Form 112—Part II.)		
First report of UFOB was received by 1st Lt William Ebbinghouse, Director on duty at the time, from a Mr. [REDACTED], [REDACTED], Telephone [REDACTED]. Mr. [REDACTED] is a 22 year old, SMU College Student, who reported an unknown object over the White Rock Lake area. The object was first sighted at about 0400Z, object disappeared without sound. Reported to be about twice the size of the planet mars. This report was not investigated due to the unreliability of the report. However, the incident was passed to the Control Tech at Diploma. No Msg was sent to your Headquarters on this incident. At approximately 0605Z, [REDACTED], Age unknown, called the GOS filter center in Dallas and reported sighting a unknown object over the North Dallas area, at this time I would like to bear out that during the past two and a half months there have been numerous reports from that section of town, some have been officially reported others have not, due to the lack of certain information. The object sighted by Miss [REDACTED] was also seen by other observers; [REDACTED] Age 23, employed by Braniff Airways as a communication specialist, as well as [REDACTED] also employee of Braniff Airways. The object was sighted by Miss [REDACTED] at exactly 0620Z. At approximately the same time of the day, "Utah", 745th ACWRON sighted a unknown aircraft or object on their Radar scope. The information pertaining to this sighting is forwarded in AGO Form 143. At the time of the sighting the Radar Scope camera was turned on and about 100 frames of 35mm film were taken of this unusual track. Film is enclosed. Track that was sighted by this station is in the same vicinity that the civilian personnel reported seeing their unknown object. Lines almost coordinate perfectly. Love field tower reported that they had no aircraft under control or in their traffic pattern at that time, they reported that several people had called them and reported that they had seen an unknown object, no names were received by this section to further investigate the report. Love tower reported that there was a possibility that it was a meteor that they had seen, but that it was doubtful.		
2 INCL. Conad Form 6 and 35mm Film		
DISTRIBUTION BY ORIGINATOR		

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U.S.C.—31 AND 32 AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

(CLASSIFICATION)

UNCLASSIFIED

U.S. GOVERNMENT PRINTING OFFICE: 1954-O-218211

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2 INCL. Conad Form 5 and 35mm Film			
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ACTION

13 AUG 56 12 30

114E4

3422a
(40)

JNDP 114 6 WPD244 YD105 WIND 2 WED 11 30

OF RUMBLE RUMBLE RUMBLE

DE RUMBLE 20

P 110015Z

FM COMDR 745TH ACGRON DUNCANVILLE TEX

TO PJEPK/DIR OF INTEL NDOS USAF WASH 25 DC

INFO RUEBEN/CC DR AIR WFF COMMAND COLLE BRINGS COLO

ACTEMP/COMDR WRIGHT AIR TACH GEN WRIGHT PATTERSON AFB OHIO

REUTER/COMDR 33D ABIN OKCTY AFS OKLA

1. [scribble]
2. [scribble]
3. [scribble]

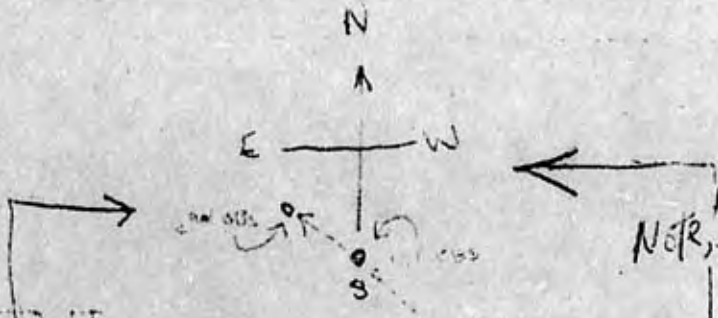
4. FLEET ← ○

5. [scribble]
6. [scribble]

PAGE TWO BATHY 21

45

1. SITTING IN DARK TANK AND LOOKED UP
2. 4 DEGREES AT 10 DEGREES
3. 4 DEGREES AT 12 DEGREES



4. * LAST TO SOUND IN A STRAIGHT PATH ← E to S

5. STOPPED OBSERVING [scribble] [scribble] [scribble] [scribble] [scribble] [scribble] [scribble] [scribble] [scribble] [scribble]

6. FOUR HOURS ← Note duration! → 4 hours!

40

1. CIRCLED VEHICLE

2. [scribble] ← [scribble]

3. [scribble]

40

1. [scribble]

circles (would not be right after 1000)

0630 2 - 0 - 00 3 0130

[REDACTED] 13, [REDACTED], DALLAS, TEXAS, [REDACTED]

also see AIRR, 14 AUG 50, from 745 ACW RON,
Duncanville,
Tex

and very prominent
Mass variable at that time.
prob. aster. Chertk. all minor
show path of mers
- specially E to S.
during the 1st
period (see
above)

all mostly
the [unclear] [unclear]
at [unclear] [unclear]
[unclear] [unclear] [unclear]
[unclear] [unclear] [unclear]
[unclear] [unclear] [unclear]

DOCUMENT RECEIPT		REGISTRY OR CONTROL NUMBER 432099	DATE DISPATCHED 15 Aug 56
TO: Commander Air Technical Intelligence Center Wright Air Force Base Ohio		FROM: (Return signed original receipt) Commander 745th ACWRON Duncanville, Texas	
Each entry listed below will describe a document and its inclosures, and will be separated by a horizontal line drawn from margin to margin. Each entry will include: 1. Description of Basic Material: File number, type (number of copies and copy numbers), source, addressee, date, subject (short title, if subject is classified). 2. Number of Indorsements: Number of copies and copy numbers of each and other unclassified identifying data (as applicable). 3. Number of Inclosures: Subject (short title, if subject is classified), and other unclassified identifying data, including number of copies and copy number of each (as applicable). 4. Date of latest action.			
DESCRIPTION OF DOCUMENT(S) (Avoid any identification which might necessitate classification of this receipt.) AF Forms 112 & 2 copies) 1 Copy Conad Form 6, 100 Frames of 35mm Film <i>Disposition of film:</i> <i>Film is in bottom drawer of unclassified safe with other photo. cans.</i> <i>Film missed by some intervening mail unit or clerk. Was not marked.</i>			
TOTAL NUMBER OF ENTRIES LISTED: 3		DATE RECEIVED: <i>UNDEVELOPED</i>	
RECEIPT FOR DOCUMENT(S) DESCRIBED ABOVE IS ACKNOWLEDGED		SIGNATURE: <i>ON CAN.</i>	
RECEIVING AGENCY	TYPED NAME, GRADE, OR TITLE	SIGNATURE	

AF FORM 310
15 JUN 55

REPLACES AF FORM 695 WHICH MAY BE USED AND
DD FORM 646 WHICH IS OBSOLETE IN THE USAF

☆ U. S. GOVERNMENT PRINTING OFFICE: 1955-J346095

ROUTING

JOINT MESSAGEFORM

UNCLASSIFIED

10511

COMMUNICATIONS CENTER NO.

Initials AD
 Time 57 0900
 Checked By E

FROM: (Originator) **COMDR ATIC**

TO: **COMDR, 745 ACWRON, DUNCANVILLE, TEXAS**

INFO:

PRECEDENCE FOR: **ROUTINE**

☐ BOOK MESSAGE ☒ ORIGINAL MESSAGE

☐ MULTIPLE ADDRESS CRYPTOPRECAUTION ☐ YES ☐ NO

REFERS TO MESSAGE:

IDENTIFICATION CLASSIFICATION

FROM: AFOIN-4E4

Reur IR-112, UFO report, dtd 14 Aug 56, submitting 35 MM Radar Camera film.

Your film submitted without any reference or notation in the report, package or film container that it was undeveloped film. Consequently, in route through many mail and screening units for check and logging, container opened. If possible, request copy or prints be submitted in accordance with par 8, AFR 200-2, AFR 95-6, and AFR 95-7. IR considered good report, but examination of film by ATIC specialists will permit better evaluation towards some firm conclusion.

COORDINATION

AFOIN-4E4 Henry A. Miley DATE 27/8/56
 Dr. Henry A. Miley

AC

PARAPHRASED
 CAPTIONED
 AND
 INDEXED
 BY

EXEMPT FROM
 AUTOMATICALLY REMOVE
 FROM THE GROUP
 OF UNCLASSIFIED
 INFORMATION GROUP IS QUOTED

UNCLASSIFIED

DOWNGRADED AT 5 YEAR INTERVALS;
 DECLASSIFIED AFTER 12 YEARS

DRAPTER'S NAME (and signature, when required)

Capt George T. Gregory

SYMBOL **AFOIN-4E4** TELEPHONE **69216**

SECURITY CLASS **UNCLASSIFIED**

PAGE **1** OF **1** PAGES

RELEASING OFFICER'S SIGNATURE Wallace W. Elwood

OFFICIAL TITLE **WALLACE W. ELWOOD**
1st Lt., USAF
Assistant Adjutant

27 AUG 1956

The Senator did not make a statement
 The point
 If the mail unit, out of the way opened the container, the point
 If the mail unit, out of the way opened the container, the point

PROJECT 10073 RECORD CARD

1. DATE 10 AUGUST 1956		2. LOCATION DALLAS, TEXAS		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical <i>MAAS</i> ☒ Probably Astronomical ☐ Possibly Astronomical	
3. DATE-TIME GROUP Local <i>10</i> 0630 Z (N)		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Civ			
7. LENGTH OF OBSERVATION 10 MIN.		8. NUMBER OF OBJECTS 1		9. COURSE E 135 S ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown	
10. BRIEF SUMMARY OF SIGHTING Found, other object first in appearance was served for about 4 minutes. It was a small invariant. Reported as moving from 100 to 220 degrees when disappeared. Potentially same sighting reported from Lancaster, Texas (about 10 mi. south of Dallas).				11. COMMENTS Note that line in general direction reported.	