PROJECT 10073 RECORD CARD

1. DATE 6 November 1957	**2. LOCATION** Cannon AFB, New Mexico	**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 07/0315Z	**4. TYPE OF OBSERVATION** ☐ Ground-Visual ☒ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	**6. SOURCE** Military	
7. LENGTH OF OBSERVATION approx 9 mins	**8. NUMBER OF OBJECTS** 17	**9. COURSE** South

10. BRIEF SUMMARY OF SIGHTING

Radar sighting of object approx size of a/c 17 sighted. Slow moving. Targets seemed to fade out at 15 20 NM East of station.

11. COMMENTS

Possibly a/c.

ATIC FORM 329 (REV 26 SEP 52)

Mutti 6 7/03152

SUBJECT: Request for Analysis

TO: AFCIN-4E4 FROM: AFCIN-4E1 DATE: 17 Dec 57 COMMENT NR 2
AFCIN-4E1a/V. D. Bryant/jc
72131/Bldg 263-D/Rm 8

1. The speed of the targets (60-70 mph), the way in which they faded out at 15-20 N.M., and the inference in par. 11 that migratory ducks have been observed on the radar before, tend to indicate that this is a possible explanation in this case.

2. With reference to the IFF sighting, WADC IFF project engineers who were contacted consider it highly improbable that the return (which was tracked) could be other than from an aircraft having a transponder installed. The fact that this particular target had a speed of about 200 mph seems to bear out this supposition. IFF equipment is now carried in small Army craft, as well as Civil Air Patrol planes having speeds compatible to the speed observed.

1 Incl
n/c

Edwin P. Mamman
for GORDON C. HOFFMAN Capt.
Colonel, USAF
AFCIN-4E1

COUNTRY OF ACTIVITY REPORTING: UNITED STATES

REPORT NO.

(Leave blank)

AIR INTELLIGENCE INFORMATION REPORT

COUNTRY OR AREA REPORT CONCERNS: UNITED STATES	DATE OF INFORMATION: 7 Nov 1957
ACTIVITY SUBMITTING REPORT: 312th Fighter-Bomber Wing Cannon AFB, New Mexico	DATE OF COLLECTION: 8 Nov 1957
PREPARING INDIVIDUAL: Grover C Walker, Captain, USAF Intelligence Officer	DATE OF REPORT: 8 Nov 1957
NAME OR DESCRIPTION OF SOURCE: Maj. Maher, 1stlt. Carey, S3gt. Boatman, A2C Atwood and A2C Tucker, 2040th AACS, 429FBS, &832ABG	EVALUATION: B-2

SRI STATUS (If applicable)

SRI NO. CANCELED/COMPLETE

SRI NO. CANCELED/INCOMPLETE

SRI NO. ACTIVE

ADDITIONAL INFORMATION ON (Date)

REFERENCES (BAIR Subject, previous reports, etc., as applicable)

SUBJECT (Descriptive title. Use individual reports for separate subjects)

UFOB

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)

1.

(a) Unknown

(b) Size of trgt on radar was approx the same return size given by an aircraft - Example: T-33

(c) Unknown

(d) 17 sighted

(e) N/A

(f) N/A

(g) N/A

(h) N/A

2.

(a) observed slow moving trgt 12 miles bearing 270° from field and tracked same north of station 4 miles bearing 030° then to 14 miles east bearing 090°.

(b) search scope was tilted 3°.

(c) search scope was tilted 3°.

(d) following is a list of sightings mileage and bearing from field and sulu time of first sightings: speed is approx 60-70 mph.

(1)	12 NM	270°	070315Z
(2)	12 NM	285°	070325Z
(3)	10 NM	050°	070500Z
(4)	10 NM	060°	070505Z
(5)	7 NM	065°	070510Z
(6)	11 NM	060°	070510Z
(7)	11 NMO	060°	070512Z
(8)	9 NM°	360°	070514Z
(9)	14 NM	010°	070514Z
(10)	12 NM	340°	070515Z
(11)	9 NM	030°	070525Z
(12)	15 NM	350°	070531Z

_____ INCLS

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CLASSIFICATION (SECURITY INFORMATION when filled in)

SUPPLEMENT TO AF FORM 112

ORIGINATING AGENCY	REPORT NO.	PAGE two OF two PAGES
312th Fighter-Bomber Wing		

(13) 19 NM 020° 070540Z
(14) 8 NM 040° 070547Z
(15) 12 NM 030° 070550Z
(16) 8 NM 253° 070559Z
(17) 13 NM 253° 070600Z

All targets flew approx 055° - 070° across the scope and only two trgts crossed the station closer than three miles.

(e) Targets seemed to fade out all together at 15-20 NM East of Station
(f) approx nine minutes of observing

3. GCA AN/MPN-11B

(a) at approx 070510Z one trgt was observed on IFF equip. moving southbound 180° from Cannon and observed until 60 NM south. Speed approx 200 mph.
(b) None
(c) N/A
(

4.

(a) 070315Z thru 070600Z
(b) Night

5. 34° 23' N
103° 19' W

6.

(a) Negative
(b)

Boatman, William E	SSgt	2040AACS	CAFB	Good
Tucker, Richard D	A2C	2040AACS	CAFB	Good
Carey, Charles W	1stLt	429FBS	CAFB	Unknown
Maher, John L	Maj	832ABGRU	CAFB	Good
Atwood, Rodney H	A2C	2040AACS	CAFB	Unknown

7.

(a) Weather was low overcast, good visibility, light wind
(b) 0315Z E 10 @ 10 Wing light from SE
0555Z 10 @ 15
0600Z 1 @ 15

8. At 0615Z the sky cleared and two falling meteors were seen moving south.

9. None

10. at 0615Z jet aircraft at 20,000' was sighted southbound visually. Altitude was reported by control tower.

11. Grover C. Walker, Capt, USAF, 312FBW, Intelligence Officer. Possibility of these GCA trackings being migratory birds (ducks) not discounted, however, this would not explain the IFF sighting.

12. None

PROJECT 10073 RECORD CARD

1. DATE 6 November 1957	**2. LOCATION** Artesia, New Mexico	**12. CONCLUSIONS** ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Meteor ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other_____ ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local_____ GMT 07/0320Z	**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 or 3 seconds	**8. NUMBER OF OBJECTS** one	**9. COURSE** S to N

10. BRIEF SUMMARY OF SIGHTING

One round obj bright red and the size of an aircraft. Obj moved fm S to N and was in sight for 2 or 3 seconds.

11. COMMENTS

Description, duration, flight path indicate that this sighting was caused by a meteor.

ATIC FORM 329 (REV 26 SEP 52)

6 Witness 7/03202

ATIC

7 Nov 57
Artesia NY

1/2/3 } 4E4 1/3

Nov 7 07 28 '57

7 Nov 57 07 35

4-4X2a

WPC076 YDD059 WYC052 WDD072DNA021DNF002

RR RJEDDN RJEDWP RJEPHQ

DE RJWFDN 2F

Other

R 070435Z

FM COMDR 685TH ACWRON

TO RJEDDN/COMDR ADC ENT

RJWFDN/COMDR 34TH ADD

RJEDWP/COMDR AIR TECHNICAL INTELLIGENCE CEN

RJEPHQ/DIR OF INTELLIGENCE HQ USAF

BT

UNCLAS FROM OPS 800 UFOB IN ACCORDANCE WITH AFB 200-2, 12 AUG 1954, AND ADCR 200-7, 29 JAN 1955, THE FOLLOWING IS SUBMITTED.

(1) (A) ROUND LIKE A BALL

(B) AIRCRAFT — Size

(C) BRIGHT RED

(D) ONE (1)

(E) N/A

(F) NEGATIVE

(G) NEGATIVE

(H) NEGATIVE

(7) NEGATIVE

(8) NUMBEROUS UFOB SIGHTINGS IN DIVISION DURING 24 HOUR PERIOD

(9) NEGATIVE

(10) NEGATIVE

(11) 1/LT. ROBERT W. DEBOLT, A03049346, SENIOR DIRECTOR ON DUTY, 685TH ACWRON. ACCORDING TO THE EVENING STAR DIAGRAM OF AIR ALMANAC PUBLISHED BY NAVAL OBSERVATORY, WASHINGTON, D. C. THE PLANET VENUS WOULD BE VISIBLE IN THE GEOGRAPHICAL AREA BETWEEN THE HOURS 0300Z TO 0400Z. PLANET WOULD BE ON BEARING OF 235 TO 240 DEGREES FROM THIS STATION.

This is correct:
SW at about 20°-30° Elevation

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REFERENCE UFOB REPORT 685TH ACWRON MESSAGE OPS 795, DATED 6 NOV 1957. SUGGEST DATA STATED IN REFERENCED MESSAGE AND THIS REPORT TO BE DISCRIPTION OF PLANET VENUS

(12) NEGATIVE.

BT

07/0555Z NOV RJWFDN

Object supposedly did not move (items 2B, 2C), but is supposed to have moved from S to N. Therefore, the observer is not very reliable.

Other
(inconsistant data)

(1) NEGATIVE

(2) (A) OBSERVERS SON CALLED HIS ATTENTION TO OBJECT, LIGHT CALLED SONS ATTENTION TO OBJECT.

(B) 15 DEGREES ABOVE HORIZON AND TO THE WEST OF OBSERVER

(C) SAME AS (B) — STATIONARY

(D) STRAIGHT COURSE SOUTH TO NORTH

(E) DISAPPEARED ALL AT ONCE

INCONSISTENT WITH ABOVE!

1st Says object Stationary
Then now says it was moving N&S

(F) 2 TO 3 SECONDS

(3) (A) GROUND-VISUAL

(B) NAKED EYE

(C) N/A

(4) (A) 0320Z 7 NOV 1957 0320 − 7 = 2020

(B) NIGHT TIME

(5) AC 3956

(6) (A) MR [redacted] AGE [redacted] ARTESIA, N. MEX,

PHONE [redacted]

(B) N/A

PAGE THREE RJWFDN 2F

(7) (A) 1000 FT OVERCAST — NOTE:

(B) 6000 FT 210 (SSW) DEGREES AT 30 KNOTS, 10,000 FT SAME, 210°
16000 FT 230 (SW) DEGREES AT 35 KNOTS, 20000 FT 240 (WSW) AT 50 KNOTS,
30000 FT 250 (WSW) DEGREES AT 100 KNOTS, 50000 FT 250 (WSW) DEGREES AT 50 KNOTS

(C) 1000 FT Ceiling

(D) NEGATIVE

(E) NEGATIVE