

## PROJECT 10073 RECORD CARD

1. DATE 22-23 August 1957	2. LOCATION Cambria AFS, California		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local 1935 GMT 0335Z	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input checked="" type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar Binoculars		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Military		<input checked="" type="checkbox"/> Was Astronomical Jupiter <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical and
7. LENGTH OF OBSERVATION 1 hour 30 mins (approx)	8. NUMBER OF OBJECTS two	9. COURSE N/A	<input checked="" type="checkbox"/> Other Anomalous Prop <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Round red and orange objects the size of a pea at arm's length were observed one above the other.  Evaluation: Attempt to relate anomalous propogation w/astro body.		11. COMMENTS Appears to be an attempt to relate a radar blip with the sighting of an astronomical body. Venus almost exactly in position as obj described. Note: Obj observed for 1 1/2 hr. From facts stated in rpt, It would appear that meteorological disturbance i.e. inversion, was present in this area causing the appearance of a radar return & the disappearance of the IFF indication fm the scope as described in the rpt.	

21 270358  
Witness

45

# DISPOSITION FORM

SECURITY CLASSIFICATION (If any)

FILE NO. SUBJECT (U) Official UFO Report - Cambria AF Station

TO AFCIN-4E1 FROM AFCIN-4E4 DATE 17 Sep 57 ATG COMMENT NO. 1  
ATTN: Mr. Bryant 4E4/Capt G.T. Gregory/wm  
69216

1. Request your review and analysis of subject UFO report received from the 755th ACW Squadron, Cambria AF Station, California.
2. More credence is generally given to the actual observers of a sighting, in this case, the pilots. While this does not rule out the Commander's opinion, your comments regarding the possibility of IFF and other radar equipment in the vicinity producing spurious indications would be appreciated as part of your conclusions.

1 Incl  
UFO report

*Henry H. Miley*  
HENRY H. MILEY  
AFCIN4E4

*A fast minute check with U.S. Weather office in that area discloses a storm had been brewing over that area for days. Hail, thunderstorms, electrical discharges, etc. This may be of further help.*

*Capt Gregory  
UFO Inset Officer*

775th AC&W Squadron, Subj: UFOB Reports (Cont'd)

(3) Angle of elevation and azimuth (direction) of object when last observed. 15° 7 miles 240° - 12 and 17 angels

(4) Description of flight path and/or maneuver of object. 030° - orbit

(5) Manner of disappearance of object. Faded

(6) Length of time in sight. 1 hour and 10 minutes

c. Manner of observation:

(1) Ground-visual and Ground-electronic (Height and Search Radar)

(2) Statement as to optical aids: Used binoculars

(3) N/A

d. Time and date of sighting:

(1) Zulu time-date group: 22/0358Z

(2) Light conditions (night, day, dawn, dusk) Night

e. Location of observer. Exact latitude and longitude, or reference to a known landmark. 775th AC&W Squadron, Cambria AFS, California

f. Identifying information of all observers:

(1) Military - William H. Miller, S/Sgt - 775TH AC&WRON Radar Operator - Considered very reliable.

g. Weather and winds aloft - conditions at the time and place of sighting:

(1) Observers account of weather conditions. Very clear

(2) Report from nearest AWS or US weather bureau: Wind direction and velocity in degrees and knots at:

Surface	<u>None</u>	20,000'	<u>VAR/10</u>
6,000'	<u>VAR/10</u>	30,000'	<u>155/10</u>
10,000'	<u>VAR/10</u>	50,000'	<u>165/20</u>
16,000'	<u>VAR/10</u>	80,000'	<u>None</u>

h. Ceiling. None

i. Visibility. Unlimited

(1) Amount of cloud cover. None

(2) Thunderstorms in area. None

*Attempt to relate  
the subject to  
(Star line) -  
radar display  
some object  
check and  
9/19*

*0358 - 8 = 1935 knots  
(0752 PM)*

*Note  
was  
considered  
removed  
from*

775TH AIRCRAFT CONTROL AND WARNING SQUADRON  
United States Air Force  
Cambria Air Force Station  
Cambria, California

2 independent  
radar UFO reports  
from same station  
(about 1/2 mile  
away for analysis)

750PS

23 August 1957

SUBJECT: Unidentified Flying Objects Reports (UFOB)

TO: Commander  
Air Defense Command  
Ent Air Force Base  
Colorado Springs, Colorado

1. The following UFOB reports are submitted to your headquarters in accordance with par 7a. (2)a. of AFR 200-2, dated 12 August 1954.

2. The format used below is in compliance with par 7d. of AFR 200-2. Report number one (1) is as listed below:

a. Description of the object(s):

- (1) Shape. Round
- (2) Size compared to a known object held in the hand at about arms length. Pea
- (3) Color. Red and Orange
- (4) Number. Three (3)
- (5) Formation, if more than one. Stacked
- (6) Any discernible features or details. None
- (7) Tail, Trail or Exhaust, including size of same compared to size of object. None
- (8) Sound. If heard, describe sound. None
- (9) Other pertinent or unusual features. Rapid rise and movement.

b. Description of course of object:

- (1) What first called the attention of observer to the object. Altitude of object
- (2) Angle of elevation and azimuth (direction) of object when first sighted. 15° 12 miles 240° - 12 and 17 angels

← They low on horizon ← S. West

775th AC&W Squadron, Subj: UFOB Reports (Cont'd)

(5) Manner of disappearance of object. The fog gradually moved in covering the object. On radar it slowly faded out.

(6) Length of time in sight. 47 minutes

c. Manner of observation:

(1) Ground-visual and Ground-electronic, HRI equip.

(2) Statement as to optical aids. Binoculars.

(3) N/A

d. Time and date of sighting:

(1) Zulu time-date group: 23/0335

(2) Light conditions (Night, day, dawn, dusk) Night

e. Location of observer. Exact latitude and longitude, or reference to a known landmark. 775th AC&W Squadron, Cambria AFS, Cambria, California

f. Identifying information of all observers:

(1) Joseph S. Anderson, Major - 775TH AC&W, Ex Officer

(2) Thomas E. Brinton, 2nd Lt - 775TH AC&W, Director

(3) William H. Miller, S/Sgt - 775TH AC&W, Radar Operator

g. Weather and winds aloft - conditions at the time and place of sighting;

(1) Observer's account of weather conditions. Clear

(2) Report from nearest AWS or US Weather Bureau:

Wind direction and velocity in degrees and knots at:

Surface	<u>None</u>	20,000'	<u>145/15</u>
6,000'	<u>VAR/5</u>	30,000'	<u>175/30</u>
10,000'	<u>VAR/10</u>	50,000'	<u>155/24</u>
16,000'	<u>165/10</u>	80,000'	<u>None</u>

(3) Ceiling. Indefinite

(4) Visibility. Indefinite

(5) Amount of cloud cover. None

(6) Thunderstorms in area. None

*20 to 40  
Fog and  
wind  
effects  
on  
equipment  
observed  
CPT*

*0335-8 = 1935 hrs (7:35 PM)  
(Plot Venus for that time, location  
and altitude.)  
Δ = 607  
= 140.*

*Venus -  
W - SW*

*Rated at 74000 feet  
of 47 and 73 minutes.  
Duration 5-8 seconds!*

775TH AC&W Squadron, Subj: UFOB Reports (Cont'd)

j. Any other unusual activity or condition, meteorological, astronomical, etc. Meteor in area in entirely different position

k. Interception or identification action taken. Wiskey Nitro - Moffet Flt. ----- Front Page Yankee North Island F3D

l. Location of any air traffic in the area at time of sighting. One C-121 190° 100 miles ← note

m. Position, title and comments of the preparing officer, including his analysis. None

n. Existence of physical evidence, such as materials and photographs. \_\_\_\_\_

3. Report number two (2) is as listed below:

a. Description of the object:

- (1) Shape. Round ✓
- (2) Size compared to a known object held in the hand at about arms length. Pea ✓
- (3) Color. White then orange ✓
- (4) Number. Two (2)
- (5) Formation, if more than one. Horizontal ✓
- (6) Any discernible features or details. None
- (7) Tail, trail or exhaust, including size of same compared to size of object: None
- (8) Sound, if heard, describe sound. None
- (9) Other pertinent or unusual features. None

b. Description of course of object:

- (1) What first called the attention of observer to the object. Brightness and low altitude
- (2) Angle of elevation and azimuth (direction) of object when first sighted. 20° - 258° - 40 and 41 angles 13 miles
- (3) Angle of elevation and azimuth (direction) of object when last observed. 18° - 263° - 36 angles - 13 miles
- (4) Description of flight path and/or maneuver of object. little movement, dropped slowly 5,000' in 47 minutes.

*Low - near horizon (See reference)*

*28' } angle  
263 } 260°  
i.e. 5.6°*

*Other  
notes  
show  
light planet  
VENUS*

*(Toward horizon? Typical of  
fall as the body. in that position ??)*

4E4

775th AC&W Squadron, Subj: UFOB Reports (Cont'd)

h. Any other unusual activity or condition, meteorological, astronomical, etc. None

i. Interception or identification action taken. Love nest 205 and 211 - F2H out of Moffet

j. Location of any air traffic in the area at the time of sighting. None

k. Position, title and comments of the preparing officer, including his analysis. [Redacted] 2nd Lt., USAF (See Remarks)

l. Existence of physical evidence, such as materials and photographs. None

m. Remarks: Objects appeared to be stars from casual observance, however paints on FPS-6 radar HRI. In same area indicate objects of some other nature. Fighter aircraft under my control reported visual contact, but no radar contact. They said that the Objects appeared to be stars, but I do not agree. When fighter aircraft got within 50 miles of the objects, both fighter's IFF disappeared from PPI of FPS-3 radar. The fighter aircraft IFF did not reappear until the fighters were approximately 70 miles from the Objects. During this time, there were other IFF paints on the PPI in other areas. It was assumed that the IFF equipment of the fighter aircraft was operational.

*Wol of the jets, actually displaying object over opinion of...*

4. Due to the non-availability of the proper forms, (AF Form 112 and 112A), the reports as listed in par 1 and 2 above are forwarded to your headquarters in the manner.

FOR THE COMMANDER:

*do not agree with his pilots.*

*Object known horizon - both sights.*  
**Matthew D Burns**  
MATTHEW D BURNS  
1st Lt USAF  
Adjutant

AISOP

1st Ind

Headquarters, Air Defense Command, Ent Air Force Base, Colorado

TO: Commander, Air Technical Intelligence Center, ATTN: AFICIN 4E4  
Wright-Patterson Air Force Base, Ohio

*279*  
*2 pages that I received...  
copy - with...  
to relate with...  
see if same had...  
must explain...  
H. G. G.*