PROJECT 10073 RECORD

1. DATE - TIME GROUP 31 August 65 01/0430Z	Air-Visual Over Wevada, Fallon NAAS, Winnemucca AFS, Tonapah NFS, Nevada			
3. SOURCE Military 1. NUMBER OF OBJECTS One Visual	Visual: Astro (CAPELIA) Radar: (WEATHER PHENOMENA) Visual observation to NE, Radar returns to NW.			
5. LENGTH OF OBSERVATION 3 Hours, 15 Minutes	11. BRIEF SUMMARY AND ANALYSIS Oblong object green on one end red on the other white center.			
6. TYPE OF OBSERVATION Grd-Visual, Grd-Radar Air-Visual 7. COURSE Stationary, Erratic 8. PHOTOS 9. PHYSICAL EVIDENCE 11 Yes ZZNo	Ground observers estimate 15 deg elevation sextant 20 deg elevation on azimuth of 050 deg. Air Visual of this object med also. Tonapah, Nevada tracked object at 15,000 ft distance 150 miles azimuth 340 degrees. Visual object made stops starts and climbs. Disappeared by fading. Air-Visual from F-102. Ground Radar from Tonapah and Winnemucca AFS. Ground sightings from Fallon NAS. Winnemucca suggested that cause of Radar returns might be due to Weather. Visual sighting characteristic of Astro Body. CAPELIA in the approximate position reported.			

FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

HEADQUARTERS FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



TDEW/UFO

UFO Sighting, Tonopah AFS, Nev

TO: TDEED

8 - 10

Request radar analysis on the attached UFO sighting at Tonopah AFS, Nevada.

HECTOR QUINTANILLA, Jr Major, USAF

Chief, Aerial Phenomena

Msg fm 3635 FLYTNGWG, STEAD AFB, NEV, CITE: OP 17128 SEPT 65.

Memo, TDEW/UFO, UFO Sighting, Tonopah AFS, Nev

1st Ind (TDEED/Mr. Bryant/pkj/74201)

24 Sep 65

TO: TDEW/UFO

The description of the flight path and maneuvers during the 3 hour and 15 minutes the observations were made is insufficient to allow a meaningful evaluation to be made. However, the description as "stoped, started, and made right hand climbs" infers movements not compatible with aircraft targets. A possible explanation for this radar sighting could be a so-called "bubble" in the atmosphere which could cause a radar reflection, and conceivably might cause a visual observation as well. Such a "bubble" would fall in the category of weather phenomenon, as suggested by personnel at the Winnemucca radar site.

JOHN W. VEGA

LE colonel, USAF

Acting Director

Electronics Directorate

Deputy for Technology

and Subsystems

1 Atch

DEPARTMENT OF THE AIR FORCE STAFF MESSAGE BRANCH INCOMING MESSAGE

Pg 1 of 4

SMB H 02 4RTT U JAW RUWJBUA 0011 2522225-UUUU ---

RUEBHQA.

ZNR UUUUU

AF IN : 43222 (10 Sep 65) S/be

R 0922 10Z

ACTION: NIN-7

FM 3635FL YT NGWG STEAD AFB NEV INFO : XOP-1, XOPX-8, SAFOS-3, DIA-1 (21)

TO RUWMFVA/ADC

RUWJEWA/28AIRD IV HAM ILTON AFB CALIF

RUEBBAA /AFSC

RUEBHQA/CSAF

RUEBHQA /OSAF WASH DC

BT

UNCLAS OP 17128 SEPT 6. FOR: AFSC FTD; CSAF

AFNIN; OSAF SAFOI. UFO.

THE FOLLOWING REPORT IS SUBMITTED IN ACCORDANCE WITH PARAGRAPH

14 , AFR 200-2:

A. (1) OBLONG.

- (2) GRAPEFRUIT
- (3) RED ON ONE END, GREEN ON THE OTHER WITH GLOWING WHITE CENTER.
 - (4) ONE.
 - (5) N/A.

AFHQ JAN 65 0-309C

STAFF MESSAGE BRANCH INCOMING MESSAGE

AF IN 43222 (10 Sep 65)

Pg 2 of 4

AGE 2 RUWJ BUA Ø Ø 11 UNCLAS

- (6) NONE.
- (7) NONE.
- (8) NONE.
- (9) NONE.
- B. (1) SHAPE AND GLOW.
- (2) GROUND OBSERVERS ESTIMATE OBJECT AT 15 DEGREES TO
 20 DEGREES CLATER CONFIRMED BY SEXTANT AT 20 DEGREES) ABOVE
 HOR IZON AT APPROXIMATELY 050 DEGREES FROM FALLON NAAS, NEV.
 PILOT UNABLE TO GIVE THIS INFORMATION. TONOPAH AFS NEV PLACED
 OBJECT AT 15,000 FEET MSL WITH AN AZIMUTH OF 340 DEGREES AND A
 DISTANCE OF 150 NM. WINNEMUCCA AFS, NEV PLACED OBJECT AT
 15,000 MSL BUT GOT NO AZIMUTH OR DISTANCE READING.
 - (3) ELEVATION 15,000, AZIMUTH 340 DEGREES FROM TONOPAH.
 - (4) STOPPED, STARTED AND MADE RIGHT-HAND OL IMBS.
 - (5) FADED OUT.
 - (6) 043 0Z 0745Z, 1 SEPT 1965.
- C. (1) AIR VISUAL, GROUND VISUAL, GROUND ELECTRONIC.
 - (2) SEVEN BY FIFTY BINOCULARS, SEXTANT.
 - (3) F 102; 541413; 39000; HEADING UNKNOWN, PILOT RUNNING

AFHQ JANES 0-309C

STAFF MESSAGE BRANCH INCOMING MESSAGE

AF IN 43222 (10 Sep 65)

Pg 3 of 4

NTERCEPTS; MACH .83; 184TH FIS (ANG) FRESNO, CAL IF.

PAGE 3 RUWJBUA 0011 UNCLAS

D. (1) 04302, 1 SEP 65

(2) NIGHT .

E. (1) AIR - APPROXIMATELY 15-25 MILES SE OF FALLON NAAS,

NEV .

GROUND - 3925N 1184 3W FALLON NAAS, NEV

RADAR - 3803N 11714W TONOPAH AFS, NEV

RADAR - 4 05 8N 1174 6W W INNEMUCCA AFS, NEV

F. (1) NONE.

(2) RODDY, EDWARD F., COL, 194TH FIS (ANG), FRESNO, CALIF; BURBINE, LEONARD ONNN), MSGT, HMN 769, NAS ALAMEDA, CALIF; SGT MAJ. FIFTEEN OTHER GROUND OBSERVERS LOCATED AT FALLON NAAS, NEV.

G. (1) SCATTERED CLOUDS AT APPROXIMATELY 15,000 FT MSL.

(2) ALT	DIR	VEL	VERT TEMP GRAD
SURFACE			70 DEGREES F.
6,000 MSL	280	4	PLUS 20 DEGREES C.
10,000	969	6	PLUS 10 DEGREES C.
16,000	160	12	MINUS 10 DEGREES C.

AFHQ AN 0-309C

DEPARTMENT OF THE AIR FORCE STAFF MESSAGE BRANCH INCOMING MESSAGE

AF IN 43222 (10 Sep 65)

Pg 4 of 4

20,000

200 12 MINUS 17 DEGREES C.

30,000

250 9 41 DEGREES C.

PAGE 4 RUWJBUA 0011 UNCLAS

50,000

270 32 MINUS 62 DEGREES C.

80,000

358 4 MINUS 62 DEGREES C.

(3) 15,000 AGL AND 25,000 AGL

(4) 15 MILES PLUS

(5) 4/10T HS

(6) NONE

(7) SEE ITEM G2.

H. THE RADAR SITE AT WINNEMUCCA WAS OF THE OPINION THAT

IT MIGHT BE WEATHER PHENOMENON. COULD NOT BE MORE SPECIFIC.

I. NONE .

J. NONE.

K. AS THE ASSISTANT UFO OFFICER FOR THE BASE, 1ST LT HOWARD

C. AUST IN, WAS UNABLE TO FIND DURING INVESTIGATION ANY FACTS TO

SUPPORT THE HYPOTHESIS THAT IT WAS SOME KNOWN OBJECT.

L. NONE.

BT

NOTE: ADV CY DELIVERED TO DIA/JCS

NNNN

AFHQ JAN 45 0-309C

Gd Air Visual Gd RADAR
Visual: CAPELLA Radar: Weather

K243,6012-1 31 Aug - 3 Sep 1165

RETURN TO:

Director
Aerospace Studies Inst
ATTN: Archives Branch
Maxwell AFB, Alabama

1003698

DAMON, TX 3 Sep 65
THIS CASE INCLUDES

12 PHOTOS 4X3