

## PROJECT 10073 RECORD CARD

|  |   |   |
|--|---|---|
| 1. DATE<br>16 July 1957  | 2. LOCATION<br>Las Vegas, Nevada  | 12. CONCLUSIONS<br><input type="checkbox"/> Was Balloon<br><input type="checkbox"/> Probably Balloon<br><input type="checkbox"/> Possibly Balloon<br><br><input type="checkbox"/> Was Aircraft<br><input type="checkbox"/> Probably Aircraft<br><input type="checkbox"/> Possibly Aircraft<br><br><input type="checkbox"/> Was Astronomical<br><input type="checkbox"/> Probably Astronomical<br><input type="checkbox"/> Possibly Astronomical<br><br><input checked="" type="checkbox"/> Other <u>Elec. Interference</u><br><input type="checkbox"/> Insufficient Data for Evaluation<br><input type="checkbox"/> Unknown |
| 3. DATE-TIME GROUP<br>Local _____<br>GMT 16/2056Z  | 4. TYPE OF OBSERVATION<br><input type="checkbox"/> Ground-Visual <input checked="" type="checkbox"/> Ground-Radar<br><input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar |   |
| 5. PHOTOS<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No  | 6. SOURCE<br>Military Radar   |   |
| 7. LENGTH OF OBSERVATION<br>two minutes, 12 sec  | 8. NUMBER OF OBJECTS<br>one   | 9. COURSE<br>inbound  |
| 10. BRIEF SUMMARY OF SIGHTING<br>One object seen on ground radar. Obj came inbound at a speed of 5400 knots and abruptly stopped and then remained stationary. Object was seen for two minutes., twelve seconds. | 11. COMMENTS<br>ATIC form 332 was sent to reporting squadron and was returned with the opinion that this sighting was caused by electric interference caused by a temperature inversion.              |   |

ATIC FORM 329 (REV 26 SEP 52)

MOVING ON THE TARGET MOVED 100 KNOTS IN 72 SECONDS & 8 MINUTES  
DIRECTED C. A. ON THE SCOPE OF AN FPS 6A RADAR SET WITH  
VIDEO AND IFF ON PE THE VIDEO WAS TURNED OFF FOR ONE SWEEP ON BUT THE  
IFF STILL APPEARED PD IFF WAS NOT TURNED OFF DURING THIS  
MANEUVER PD C. SWEEP ONLY ON RADAR SCOPE 4. A. SWEEP ON THE 16 JULY  
1957 FROM 2135Z TO 2150Z PD B. RADAR OPERATING PROPERLY-MID AFTERNOON  
C. RADAR SITE SN 163 6. E. IN ORDER OF SIGHTING PD A/2C WALTER LYONS  
TECHNICIAN CM A/IC ARMAND THIBAULT AF 11264238 CONTROL  
TELEVISION CM 1/LT. CLIFFORD E POCOCK AC 3 56933 / DIRECTOR,  
ALL OBSERVERS ARE CONSIDERED TO BE COMPETENT PD 7. A. THE WEATHER WAS  
UNKNOWN IN THE OBJECT AREA PD B. WINDS IN THE AREA WERE 15 KNOTS UP  
TO 20 KNOTS AT 10,000 FT CM 15 KNOTS AT 25,000 FT CM 20 KNOTS AT 30,000 FT AND  
5 KNOTS AT 50,000 FT C. NONE D. NO INTERCEPTION ATTEMPTED  
E. NONE II. SENIOR DIRECTOR 1/LT. CLIFFORD E POCOCK PD A SIMILAR  
APPEARANCE WAS OBSERVED BY ANOTHER CREW AT NIGHT TWO DAYS PRIOR TO THIS  
SIGHTING PD PRIOR TO THESE TWO SIGHTINGS CM NO PHENOMENON OF THIS

PAGE THREE RWPJB 3V

PHENOMENON HAD EVER BEEN OBSERVED BY THIS OFFICER IN TWO YEARS OF RADAR  
EXPERIENCE PD ALTHOUGH THE PHENOMENON DID NOT LOOK LIKE INTERFERENCE CM  
THE POSSIBILITY OF INTERFERENCE WAS CHECKED WITH RADAR MAINTENANCE PD

RECORDED AND APPROVED BY UNIDENTIFIED 2D

ICLAS. PD. 130011Z JUN 60. TAC G-6 PD THE FOLLOWING IS A UFOS REPORT PD  
THIS OBJECT WAS OBSERVED ON THE SURVEILLANCE SCOPE OF AN FPS 3A  
RADAR BY 1. A. SHAPED-LIKE A NORMAL IFF PAINT RD C. SIZE-SAME AS  
NORMAL IFF PAINT RD D. ONE I. ENTERS APPEARANCE WAS IDENTICAL TO  
1. IFF RD C. WITHOUT AN ACCOMPANYING SKIN PAINT RD E. A. THIS SPEED AT  
WHICH THE SUBJECT MOVED FIRST CALLED THE ATTENTION OF THE OBSERVERS. PD  
ELIMINATION UNKNOWN. PD DUE TO THE SHORT DURATION OF APPEARANCE IT  
WAS NOT PICKED UP ON THE HEIGHT FINDER. PD INITIAL NAUTICAL MILES FROM  
THE OBSERVERS STATION PD C. DISAPPEARANCE WAS AT 360 DEGREES ~~125~~  
~~NAUTICAL MILES FROM OBSERVERS STATION~~ PD D&E. THE OBJECT CAME INBOUND

↗  
Note.

ENCL #1

PAGE TWO RJWPJB 3V  
TO THE OBSERVERS STATION AT AN AVERAGE SPEED OF 5400 NAUTICAL MILES ( $km\text{-}h^{-1}$ )  
TIL IT REACHED A POINT 360 DEGREES 74 NAUTICAL MILES FROM THE  
OBSERVERS STATION PD THERE IT STOPPED ABRUPTLY CM REMAINED STATIONARY  
FOR 12 SECONDS AND THEN HEADED OUTBOUND TRACKING 171 DEGREES  
MAGNETIC PD THE TARGET MOVED 122 KNOTS IN 72 SECONDS  $\pm$  2 MINUTES  
SECONDS 3. A. SET 1. ON THE SCOPE OF AN FPS 3A RADAR SET WITH  
RICO AND IFF ON PD THE VIDEO WAS TURNED OFF FOR ONE SWEEP CM BUT THE  
TARGET STILL APPEARED PD IFF WAS NOT TURNED OFF DURING THIS  
MANEUVER PD C. ONLY ON RADAR SCOPE 4. A. SET 1. ON THE 16 JULY  
1967 FROM 2:50Z TO 2:55Z PD D. RADAR OPERATING PROPERLY-MIDATTNNOON  
RADAR TIME ON 1430 G. B. IN ORDER OF SIGHTING PD A/2C WALTER LYONS  
11264200 SCOPE OPERATOR CM A/1C ARMAND THERRIEN AT 11264200 CONTROL  
SECTION 12 PM  
11264200 CM 1/LT. CLIFFORD E. POOCOCK AO 3758933 / RECTOR,

18 JUL 57 10 05

34x20

1995-1996 YDB 13 VIDI-SD ADC1141DA S1CBV C

JORDAN RYAN JORDAN RYAN

22 JUPITER

17-7-11

71 COWBOY COUNTRY AIRPORT LAS VEGAS NEV

EDDIE CONNER ADC 2ND ATC COLORADO SPRINGS CO

MURKIN/CORR 27TH ADIV MORTON AFB CALIF

2. NAME

T

7/17/12 JUL RJPJB

6921k

Mr Bryant see  $\textcircled{K}$  and blue underlined  
item above.

GFG

101

Memo for Case File - TT UFO Report,  
17 July 1967, Las Vegas, Nev.

Subject: Results of Weather Conditions in UFO  
Area (Bryce Canyon, Utah).

1. A telephone request for weather conditions in the approximate area (75 to 190 miles between 60-70 degrees bearing) of the UFO plotted on the radar scope was made to the 6<sup>th</sup> Weather, WP-AFB on this date.
2. In contact with a Capt. Ingram and a M/Sgt. Gerrell, Phone 53220, the following general summary was given.
  - a. There was a conditionally unstable, low pressure frontal area.
  - b. Broken cumulus with  $\frac{5}{10}$  to  $\frac{1}{2}$  cloud coverage up to 12,000 feet existed at that time.
  - c. Winds were negligible - generally NNE - 5 to 10 knots.

Incorporate the above in  
DF to Electronics, as possible  
guidance in assistance.

GIB

## DISPOSITION FORM

|          |         |
|----------|---------|
| FILE NO. | SUBJECT |
|----------|---------|

|              |                |  |
|--------------|----------------|--|
| TO AFCIN-4E1 | FROM AFCIN-4E4 | DATE 1 Aug 57 COMMENT NO. 1<br>AFCIN-4E4/Capt. G.T. Gregory/vp<br>69216 <i>b7b</i> |
|--------------|----------------|--|

1. In accordance with established ATIC policies for the study and appraisal of UFO radar sightings, request your review and analysis of the incident in attached teletype report, by comment hereon.

2. To possibly assist you in this matter, the following pertinent items are made a matter of note:

- a. Video was turned off for one complete sweep -- but object remained on the scope.
- b. Area in which object disappeared (195 miles, 66 degrees from radar) is in the Bryce Canyon Area, Utah. This area has a DME and a CAA station. The electronics equipment of the latter is unknown. (See U.S. Aero Chart No. 362).
- c. The line-plot from the radar station to the first "turn-off point" (60 degrees) and the point of disappearance (66 degrees) generally parallels a traffic airway (No. V-8), used by both civil and military aircraft. This office is not qualified to comment whether certain aircraft electronics equipment, such as ECM devices, could have some bearing on the matter.
- d. A check with weather units in the area indicate that there was a conditionally unstable low-pressure frontal area, with broken cumulus activity up to 12,000 feet.

1 Incl  
Teletype

*Henry A. Miley*  
HENRY A. MILEY  
Chief, Air Sciences Division

16720305

Mult

165  
Bryant

SUBJECT: Radar UFO Report

TO: AFCIN-4E4  
ATTN: Capt. Gregory

FROM: AFCIN-4E1

DATE: 16 Aug 57 COMMENT NR. 2  
AFCIN-4E1a/Mr. V. D. Bryant/jc  
72131/B263-D/Rm 8

1. A check of personnel familiar with the AN/FPS-3A radar indicates that it is possible to turn off the radar video and continue to display IFF returns.
2. The extreme speed of the alleged target eliminates the possibility that it is a U. S. aircraft having IFF installed.
3. Normally the reflection from the target aircraft is observed, although weaker than the IFF returns.
4. This appears to be another case of a radar sighting for which there is no satisfactory explanation, due to lack of sufficient data.

1 Incl  
n/c

*for Edwin H. Mannen*  
*GORDON C. HOFFMAN Capt USAF*  
*Colonel, USAF*  
*AFCIN--4E1*

*Dr. Wiley,*

I provided Electronic Div. with all the pertinent data. See their conclusions above. Report to follow up - molecular cell data is in the mail right now. However, 4:55 Washington clock indicates that nothing will move - temporary measure possibly. *Capt. Gregory*

*20 Aug - 16-7 July cont*