## PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION		12.	. CONCLUSIONS	
3 Feb 61	Spangdahlem Air Base, Germany  4. TYPE OF OBSERVATION		000	Was Balloon Probably Balloon Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical METEOR Probably Astronomical	
3. DATE-TIME GROUP					
CMT 07 1703Z	Ground-Visual     Air-Visual     Air-Intercept Radar     SOURCE				
			0		
5. PHOTOS D Yes			100		
Ø No	Military		_	D Possibly Astronomical	
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	0	Insufficient Data for Evaluation Unknown	
8-12 Seconds	1	SW-NE			
object, size of baseball he length. Appearance of large much closer. No tail, trail served. No sound heard. Est approaching observation towheading at unknown elevation at estimated 50° angle on estimated 50°. Passed through opaque remaining visible then into	bright star, only , or exhaust ob- imated 35° angle er on estimated 055 n. Object disappear stimated heading of cloud with light	rotated. Speed possibility that therefore, object and duration of ed to object over	of t o ct f s	king the Earth as it object rules out bject was a satellite; was probably a meteor, ighting was probably due king the Earth.	

ATIC FORM 329 (REV 26 SEP 52)

Detachment 3 (EURATIC) 1125th USAF Field Activities Group (ATIC) UNITED STATES AIR FORCE APO 633, New York, New York

REPLY TO ATTN OF: ITIAC

23 FEB 1961

SUBJECT: Transmittal of Unidentified Flying Object (UFO) Report

TO: Hq USAF (AFCIN)
Wash 25, D. C.

Transmitted herewith is an Unidentified Flying Object (UFO) Report from Major William H. Todd, Commander, 7370th Flight Service Squadron (USAFE).

FOR THE COMMANDER

milt & Wilhen

Lt Colonel, USAF Chief, Collection Operations

EURATIC

1 Atch Ltr, Rpt of UFO, 6 Feb 61 1 cy, 3 pages

1st Ind (AFCIN-2)

Hq USAF, Washington 25, DC

MAR 1961

TO: Hq USAF (AFCIN-4)

For your information and any action deemed necessary.

RICHARD G. JONES Lt Colonel, USAF.

AFCIN-2

1 Atch n/c

Frankfurt Center
7370th Flight Service Squadron (USAFE)
UNITED STATES AIR FORCE
APO 57, US Forces

11 1771 V

REPLY TO ATTN OF: FCR

6 February 1961

SUBJECT: Report of Unidentified Flying Object

TO: Commander-in-Chief
USAFE (ADVON)
ATTN: Director of Air Intelligence
APO 633, US Forces

- 1. The following report was taken from A3C Harris A. Cusick, AF11363560, 31st Weather Squadron, APO 123, 1800-1900Z, 3 February 1961.
  - a. Description of the object:
    - (1) Round in shape.
- (2) Approximately the size of a baseball held in hand at arm's length.
  - (3) Almost pure white (very bright).
  - (4) Single object.
  - (5) Single object.
  - (6) Had the appearance of a large bright star, only much closer.
  - (7) No tail, trail, or exhaust observed.
  - (8) No sound was heard.
  - (9) No other features observed.
  - b. Description of course of objects
- (1) At 1703-1704 zulu, the bright object was observed through window of weather observation tower to Southwest.
- (2) Estimated 35 degree angle approaching observation tower over Runway 23 (runway heading 235 degrees) on estimated \$65 degree heading at unknown elevation. The weather observer is 5 feet, 11 inches tall and was facing directly toward Runway 23 in observation tower located \$6.2NM on West side of approach end of Runway 23. Tower elevation is 1256 feet MSL.
- (3) Object disappeared at estimated 50 degree angle on estimated heading of 055 degrees.

- (4) Object appeared to be traveling directly over Runway 23 on runway heading (235 degrees) from Southwest to Northeast (estimated \$55 degrees) on direct course.
- (5) Passed through opaque cloud with light remaining visible then into solid cloud to Northeast.
  - (6) Visible for an estimated 8 to 12 seconds.
  - c. Manner of observation:
    - (1) Ground visual (from Weather Observation Tower).
    - (2) No optical aids used.
    - (3) Not applicable.
  - d. Time and date of sighting:
    - (1) 17Ø3 to 17Ø4 zulu, Ø3 February 1961.
- (2) Between dusk and dark, official sunset was 1628 zulu. There were clouds to the West; however, to the Southwest the sky was clear with some sunlight remaining.
  - e. Location of observer:

Spangdahlem Air Base, Germany (4959 North \$642 East). The actual observer was a US Air Force weather observer located in the Weather Observation Tower \$6.2 nautical miles on the West side of the approach end of Runway 23 (4958 North \$642 East).

- f. Identifying information on observer:
  - (1) Not applicable.
- (2) Cusick, Harris A., A3C, Detachment 11, 31st Weather Squadron, USAF Weather Observer, information regarding the individual's reliability not available at this time.
  - g. Weather and winds aloft conditions at time and place of sighting:
- (1) 2500 feet scattered 6000 feet broken 6 nautical miles with ground fog wind calm.
- (2) 25SCTD 6Ø BRKN 6 GF CALM. Winds aloft not available at Spangdahlem. Rhein Main Air Base forecaster (Captain Merfeld) furnished winds aloft as follows: 6ØØØ feet 35Ø/25, 1ØØØØ feet 35Ø/3Ø, 16ØØØ feet 32Ø/3Ø, 2ØØØØ feet 32Ø/35, 3ØØØØ feet 34Ø/4Ø, 5ØØØØ feet 3ØØ/25, and 8ØØØØ feet not available.

(3) Ceiling 6ppp feet.

- (4) Visibility 6 nautical miles.
- (5) Total cloud cover 7/10th.
- (6) No thunderstorms.
- (7) Temperature gradient; vertical lapse rate \$3 degrees per thousand feet, horizontal zero.
  - h. Mone reported.
  - i. None.
- j. No known air traffic or balloon releases in the area at time of sighting.
- k. Duty operations officer, Frankfurt Flight Service Center, located 76 nautical miles East of Spangdahlem has insufficient information upon which to analyze the sighting and make a logical explanation of the sighting.
  - 1. No physical evidence exists.

WILLIAM H. TODD

Major, USAF

Commander