PROJECT 10073 RECORD CARD

1. DATE 19 Oct 55	2. LOCATION 40 Mi NW of Knoxville, Tenn	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 20/0130Z	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☒ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Military (F86 Pilot)	
7. LENGTH OF OBSERVATION two to three mins	8. NUMBER OF OBJECTS one	9. COURSE Easterly

10. BRIEF SUMMARY OF SIGHTING

One light similar to a star observed east of pilot. Air intercept radar had contact with obj but unable to close on obj. Obj flew straight and level course. Orange in color.

11. COMMENTS

Possible jet type aircraft.

ATIC FORM 329 (REV 26 SEP 52)

T WPC165 YDD131 VYB107 VDE115KBA0023

PP RJEDEN RJEDWP RJEPHQ

ZWL RJESKB

DE RJESKB 3B

P 201600Z

FM COMDR 663 ACW SQ LAKE CITY AFS LAKE CITY TENN

TO RJESKB/COMDR 35 ADIV DOBBINS AFB GA

RJEDEN/COMDR ADC ENT AFB COLORADO

RJEDWP/COMDR AIR TECHNICAL INTELLIGENCE CEN WRIGHT PATTERSON AFB OHIO

RJEPHQ DIR OF INT HQ USAG WASHINGTON DE

BT

/U N C L A S S I F I E D/ INT 100 PD UFOB PD 1. DESCRIPTION OD THE OBJECT CLN (A) ROUND CMM (B) COMPARABLE TO A STAR CMM (C) ORANGE CMM (D) ONE CMM (E) N/A CMM (F) LIGHT CMM (G)NEG CMM (H) NEG CMM (I) NEG PD 2. DESCRIPTION OF CORSE OF OBJECT CLN (A) IN FLIGHT OBSERVATION OF MOVING LIGHT (B) ESTAMATED 10-20-000 FT ABOVE OBSERVER AND EAST OF HIM CMM (C) SAME AS "B" CMM (D) FLEW STRAIGHT AND LEVEL CMM (E) OUT OF RANGE CMM (F) TWO TO THREE MINUTES PD 3. MANNER OF OBSERVATION CLN (A) AIRVISUAL AND AIR ELECTRONIC (E-4) CMM (B) NEG (C) F86D CMM AF 524235 CMM 25000 FT CMM 090 DEGREES CMM 250 IAS CMM MCGHEE TYSON MUN APRT PD 4. TIME AND DATE OF SIGHTING CLN (A)

200130 CMM (B) NIGHT PD 5. LOCATION OF OBSERVERCMM 50NM SOUTH WEST OF TRI-CITY APRT PD 6 IDENTIFYIG INFORMATION OF ALL OBSERVERS CLN (A) N/A CMM (B) J[redacted] CMM 1ST LT CMM 354TH FIS CMM PILOT CMM RELIABLE PD 7. WEATHER AND WINDS ALOFT COND CLN (A) CAVU WITH GROUNDFOG IN VALLEYS CMM (B) SURFACE-LGT CMM 5000-LGT CMM 110000-340 DEGREES 25 KTS CMM 15000-330 DEGREES 40 KTS CMM 20000-320 DEGREES 45KTS CMM 30000-320 CMM 50000 AND 80000 N/A CMM (C) UNLIMITED CMM (E) NONE CMM (F) NONE PD 8. NEG PD 9. AFTER WISUAL OBESERVATION CMM CNOTACT WAS MADE WITH THE OBJECT ON AIRBORNE RADAR AND CHASE WAS ATTEMPTED PD AT THIS TIME THE OBJECT WAS 20NM EAST OF OBSERVER WAS PD OBSERVER WAS UNABLE TO CLOSE WITH THE OBJECT PD 10. NONE REPORTED PD 11. DORAL G CONNER CMM 1ST LT PD CMM SENIOR DIRECTOR CMM 663RD ACWRON PD 12 NEG PD

BT

20/1635Z OCT TJESKB

PA Ø14

52123
DA 22/0500Z 14

YDCØØ1 VYB2Ø6 VDB241KBAØ68

PP RJEDEN RJEDWP RJEPHQ RJEPNB

ZWL RJESKB NO FWD & ACTION NEC

DE RJESKB 37A | Witness

P 212Ø5ØZ ZEX

FM COMDR 354TH FITINCEPTRON MCGHEE TYSON APRT KNOXVILLE TENN

TO RJEDEN/COMDR ADC ENT AFB COLOSPRGS COLO

RJEDEN/COMDR 46Ø2D AISS ENT AFB COLOSPRGS COLO

RJEDWP/COMDR AIR TECH INTELL CNTR WRIGHT PATTERSON AFB OHIO

RJEPHQ/DIR OF INTELL HQ USAF WASHDC

RJEPNB/COMDR EADF STEWART AFB NY

RJESKB/COMDR 35TH ADD DOBBINS AFB GA

BT

/UNCLASSIFIED/354TH FIS 95Ø THE FOLLOWING IS SUBMITTED IN COMPLIANCE WITH PAR 7 AFR 2ØØ-2 CMM DTE 2Ø OCT 55 PD

1.

A. LOOKED LIKE STAR

B. SIZE OF PEA

C. LIGHT ORANGE

D. ONE

E. N/A

F. NONE

G. NONE

OCT 22 04 51 55

H. NO SOUND

I. SPEED EXCESSIVE

2.

A. SAW IT VISUALLY LIGHT ORANGE

B. 45 DEG TO LEFT CM PILOT FLYING Ø9Ø DEG OBJECT WAS AT 2Ø DEG ELEVATION AT 35 TO 45A

C. SAME AS B EXCEPT PILOT WAS CHASING OBJECT

D. FLEW IN STRAIGHT PATH FROM NORTH TO SOUTH

E. STARTED FADING AND TWINKLING AND GRADUALLY DISAPPEARED

F. PILOT HAD OBJECT IN SIGHT ABOUT THREE MINUTES

3.

A. VISUALLY AND A-I (E-4)

B. N/A

C. F-86D CM 253 CM 25A CM Ø9Ø DEG CM 25Ø IAS CM MCGHEE-TYSON

4.

A. Ø12Ø OCT 55

B. NIGHT

5. EIGHTY MILES SW OF TRI-CITY AIRPORT TENN

6.

A. N/A

B. [redacted] 354TH FIS PILOT RELIABLE

7.

A. CLEAR 15

B. SURF CM 6A CM 360 DEG AT 05 CM 10A 010 DEG AT 10 CM 16A CM 320 DEG AT 30 20A CM 320 DEG AT 35 30A CM 340 DEG AT 40 50A CM 320 DEG AT 25 80A NOT ABAILABLE 4-6A STRONG SUBSTANCE INVERSION 35A STAB LAYER AT 45A TROPOPAUSE

C. CLEAR

D. 15

E. NONE

F. NONE

8. NONE

9. PILOT GAVE TAIL CHASE BUT DUE TO EXCESSIVE SPEED WAS UNABLE TO DETERMINE NATURE OF OBJECT

10. AIR TRAFFIC

11. INTELL OFF 354TH FIS WX CLEAR WITH GOOD VISIBILITY PD C&W SQ WAS CALLED BUT WERE OFF AIR AT TIME PD KNOXVILLE FILTER CENTER REPORTED OBSERVATION POSTS WERE NOT MANNED AT TIME OF SIGHTING PD UNIV OF TENN WAS ALSO CONTACTED BUT NOTHING OBSERVED PD WEATHER BUREAU RELEASED BALLOONS AT 2100Z AND 0300Z BUT TIME AND RATE OF ASCENT PAREN 1000

FT PER MIN DOES NOT COINCIDE WITH OBJECT SIGHTING PD MILITON FLT SERVICE MAXWELL AFB ALA REPORTED NO EXPERIMENTAL ACFT IN VICINITY PD AIRLINES WERE CONTACTED PD ONE AIRCRAFT WAS IN AREA BUT THE CREW REPORTED NEGATIVE SIGHTINGS

12. N/A

BT

21/2108Z OCT RJESKB

2[illegible] OCT 1955 07 26

IN