## PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION		12. CONCLUSIONS
14 Mar 61	3853N 7951W	ELKINS, W. VA	D Probably Balloon
3. DATE-TIME GROUP Local 0250 GMT 140750Z	4. TYPE OF OBSERVATIO Ground-Visual Air-Visual		D Possibly Balloon  D Was Aircraft  D Probably Aircraft  D Possibly Aircraft
5. PHOTOS  O Yes  No	6. SOURCE Civilian		Was Astronomical METERIC Probably Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION  5 min	8. NUMBER OF OBJECTS	9. COURSE  NW-NE	Other
tail size of F-86 or F-94 length. Observer in a/c he 45° fwd of right wing when 45° rear of right wing. Ob 60,000'. Speed extimate 50	and about 15' in ading 268°. Objt sighted. Disappear jt's altitude aprox	characteristics evidence which ed objt was not meteor of "fire experience of o fore resulting	eball" class and initial observer with type; ther in misidentification. I hat objt of sighting was

THE RESERVE THE REPORT OF THE PARTY OF THE P

ATIC FORM 329 (REV 26 SEP 52)

DEPARTMENT OF THE AIR FORCE

AF IN: 46628 (14 Mar 61) STAFF MESSAGE DIVISION

NNNN

ACTION: CIN-14

INCOMING

INFO: OOP-2, OOP-CP-1, DSD-4, SAFS-3 (25)

JC673

PP RJEZHQ

DE RJESKB 52

ZNR

P 142130Z

FM 32A IRDIV DOBBINS AFB GA

TO RJWFAL/ADC ENT AFB COLO

RJEDSQ/ATIC WPAFB OHIO

RJEZHQ/HQ USAF WASH DC

RJEZHQ/OSAF WASH DC

RJEDSQ/COSMATIC WPAFB OHIO

RJEZDK/PROJECT SPACE TRACK LG HANSCOM FLD BEDFORD MASS

BT

UNCLAS 320IN 2791. HQ USAF FOR AFCIN AND AFCIN-1B1; OSAF

FOR SAFIS, COSMATIC FOR AFCIN-4A. SUBJ (U) MOON DUST. PAR 15, AFR

200-2: A, (1) DARK OBJECT; (2) NO ESTIMATE; (3) NONE; (4) ONE; (5)

N/A: (6) NONE; (7) ORANGE TAIL, SIZE AND SHAPE OF F-86 OR F-94 AND

ABOUT 15 FEET IN LENGTH; (8) NONE; (9) NONE; B.(1) JUST HAPPENED TO

BE LOOKING WHERE IT WAS SEEN; (2) OBSERVER IN ACFT HDG TWO SIX EIGHT

DEG. OBJECT WAS FOUR FIVE DEG FWD OF RIGHT WING; (3) FOUR FIVE DEG

REAR OF RIGHT WING. ALTITUDE OF OBJECT APPROX 60,000 FT; (4)

STRAIGHT NORTH WEST TO NORTH EAST; (5) JUST FADED AWAY. SPEED

EST IMATE 5000 MPH; (6) FIVE MIN. C, (1) AIR VISUAL; (2) NONE;

Any man

AF IN: 46628 (14 Mar 61)

PAGE TWO RJESKB 52

(3) DC7-B; EASTER NR449, 18,000 FT, HDG 268 DEG, TAS 270KT, GNDSPD 230KT, IDEWILD AIRPORT. D,(1) 14,0750Z; (2) NIGHT, DARK SKY, NO MOON, STAR BACKGROUND, CLEAR ABOVE ACFT. E, (1) ACFT OVER ELKINS VOR (38-53N 79-51W) OBJECT 25 TO 50 NM NORTH OF VOR. F, (1) AGE 38, COPILOT EASTERN AIRLINES, C/O LA GUARDIA N.T., A-1. G, (1) SCATTERED TO BROKEN BELOW ACFT, CLEAR ABOVE ACFT. SYNOPTIC SITUATION FOR 14 MARCH 1961 AT Ø8ØØZ LOW PRESSURE WAS LOCATED IN SOUTHERN MICH., MOVE NORTH-NORTHEAST AT 15 KNOTS. AN OCELUS ed 9::)7\$3D FRONT EXTENDED FROM LOW SOUTH EASTWARD TO NORTHWESTERN WEST VA, THEN SOUTHWARD AS A COLD FRONT OVER CENTRAL WEST VA, EXTREME WESTERN VA, AND EASTERN TENN. FRONT WAS MOVING EASTWARD AT 18 KNOTS. A WARM FRONT EXTENDED EASTWARD FROM NORTHWESTERN WEST VA, PASSING NORTH OF ELKINS, THEN SOUTHWARD OVER WESTERN VA TO N.C.-VA BORDER, THEN EASTWARD. THE WARM FRONT WAS MOVING NORTHEAST AT 10 KNOTS. CONDITIONS EAST AND NORTH OF WARM FRONT WERE 500 OVERCAST WITH CLOUDS LAYERED TO 15000 AND 24000 OVERCAST TOPS 35000 ABOVE. VSBYS 1-3 IN LIGHT RAIN AND FOG. CONDITIONS WEST OF WARM FRONT (INCLUDES AREA OF ERN WEST VA AND ELKINS AREA) WERE 35-70 BROKEN OVERCAST WITH TOPS TO 12000-14000 AND 24000 BROKEN TOPS TO 35000 ABOVE. VSBYS 7 MILES OR BETTER. WINDS ALOFTS: SURFACE 170DEGREES/08 KNOTS/PLUS 9DEGREES AF IN: 46628 (14 Mar 61) STAFF Bassac3 DOASIO3

DEPARTMENT OF THE AIR FORCE

INCOMING

PAGE THREE RJESKB 52

C, 6000 230DEGREES/40 KNOTS PLUS 5DEGREES C, 10000 240DEGREES/60 KNOTS-2DEGREES C, 16000 240DEGREES/55 KNOTS- 15DEGREES C, 20000 240 DEGREES/60 KNOTS-22DEGREES C, 30000 230DEGREES/70 KNOTS-45DEGREES C,50000 250DEGREE 155 KNOTS-59DEGREES C, 80000 NOT AVAILABLE.

ELKINS Ø8ØØZ WEATHER REPORT. E 7Ø BROKEN 7, SSE 5. SOME LIGHT RAIN SHOWERS WERE OCCURING IN EXTREME NORTHEASTERN WEST VA LOWERING CONDITIONS TO 2500 OVERCAST VSBY 500. H THRU J NEGATIVE; (DIRECTOR INTELLIGENCE 32D AIR DIVISION; COMMENTS: NONE; L. NONE).

BT

14/2138Z MAR RJESKB