PROJECT 10073 RECORD CARD

2 Sep 61 3. DATE-TIME GROUP Local GMT 022340Z 5. PHOTOS D You ENAME	4 TYPE OF OBSERVATION D'Ground-Visual Air-Visual 6. SOURCE Civilian	□ Ground-Radar □ Air-Intercept Radar	12. CONCLUSIONS Was Balloon Probably Balloon Possibly Balloon Possibly Balloon Probably Aircraft Probably Aircraft Possibly Aircraft Possibly Aircraft Possibly Astronomical Probably Astronomical Possibly Astronomical Poss
7. LENGTH OF OBSERVATION 10 min	8. NUMBER OF OBJECTS Several	9. COURSE W-E XXXX	Other Poss reitaction Insufficient Data for Evaluation Unknown
10. BRIEF SUMMARY OF SIGHTING Round erratic movements W-E. Disa 50° elev, gave appearance of looked like reflection of s face. On 2 occasions emitted silver about 1/16 of main of silver about 1/16 of silver about	ppeared to S at of moving away, un on shiny sur- ed objts, small	between 16M and below normal.	e was an inversion of 3° d 18M. Lapse rate above and Suspected that objts viewed as fm this inversion.

ATIC FORM 329 (REV 26 SEP 52)

3. SILVERY SHINEY

4. ONE

5. NOT APPLICABLE

6,7,8,9, NONE DESCRIBED

B1. NOT STATED

2. 45 DEGREES

AZIMUTH: IF SOUTH IS 12 O'CLOCK, SIGHTING WAS AT 2 O'CLOCK

3. ELEVATION 45 DEGREES

AZIMUTH SOUTH IS 12 O'CLOCK OBJECT DISAPPEARED AT 11 O'CLOCK

4. MOVED EAST TO WEST VERY ERRATICALLY. DURING FLIGHT

AT THE 1 O'CLOCK POSITION THE OBJECT EMITTED SEVERAL SMALL

VQE303ZCWYA480 RJEDSQ 1001 853 3 05 51 RJWFKD 2A 030457Z ZEX KIRTLAND AFB NMEX RJWZFQ/ADC ENT AFB COLO IEDSQ/ATIC WPAFB OHIO JEZHQ/AFCIN WASH DC JEZHQ/SAFIS WASH DC NCLAS SWBF PRELIM UFO REPORT IN TWO PARTS CONCERNING TWO SEPERATE IGHTINGS THE PURING FELL TO- THE GROUND NOT STATED 1. GROUND VISUAL . NOT STATED . NOT APPLICABLE 1. 2015Z 2 SEPT 61 . DAY II. BOSQUE FARM JUST NORTH OF LOS LUNAS, NEW MEXICO AGE UNK, ADDRESS UNK, OCCUPATION UNK, RELIABILITY UNK,, G.1. UNK 32 8 THOUSAND SCATTERED 60 MILES VIS, 85 DEGREES, WIND SOUTH WEST AT 25 ALI SET 29.86, SM 220/20, 10M 270/20 16M 280/40, 20M 280/40, 30M 280/40,50M 250/30, 80M UNK. 3. NONE From the property of the second secon

5 LESS THAT 3/10

PAGE THREE RJWFKD 2A

7. AN INVERSION OF 3 DEGREES EXISTED BETWEEN 16M AND

H. AND I. NOT APPLICABLE

J. AREA IS IN THE CONFINES OF THE INSTRUMENT LET DOWN AREA

HOWEVER NO MISSING PARTS, TANKS OR HATCHES WERE REPORTED

K. MAJ. V. O. HALL FSO, KIRTLAND "SUSPECT INVERSION REFLECTION

L. NONE

SECURITY CLASSIFICA JOINT MESSAGEFORM SPACE BELOW RESERVED FOR COMMUNICATION CENTER CLASSIFICATION OF REFERENCE ORIG. OR REFERS TO ACCOUNTING TYPE MSG (Check) PRECEDENCE ROUTINE SINGLE ACTION MULTI BOOK UNCL SWBF INFO SPECIAL INSTRUCTIONS FROM: FTD WPAFB O KIRTLAND AFB NM ROWKIO UNCLASSIFIED TD-E YOUR UNCL MSG SWBF DTD 3 SEP 61 REPORTING THE SIGHTING OF UFO'S. THE INFO IN BOTH PARTS OF YOUR MSG IS LIMITED IN NATURE PRECLUDING A VALID CONCLUSION. REQUEST A FOLLOW-UP INVESTIGATION BE MADE WITH A VIEW TOWARD ANSWERING ALL QUESTIONS IN AFR 200-2 IN AS MUCH DETAIL AS POSSIBLE. IN ADDITION, REQUEST AN ATTEMPT BE MADE TO DETERMINE IF THERE WERE OTHER WITNESSES. IF OTHER WITNESSES ARE FOUND, REPORT. YEAR MONTH 1961 SEP SIGNATURES SYMBOL TD-E TYSED (or SUPPOSYNAME AND TITLE) NR. OF PAGE -PAGES Colonel, USAF SECURITY CLASSIFICATION Dep for Science & Components UNCLASSIFIED DD, FORM, 173

AGE FOUR RJWFKD 2A

ILVERY OBJECTS AND AT THE 11 O'CLOCK POSITION IT AGAIN MITTED SEVERAL SMALL OBJECTS. THE OBJECTS WERE APROXIMATELY NE SIXTH THE SIZE OF THE ORIGINAL. THE MOTHER OBJECT APPEARED OTIONLESS WHEN THE SMALLER OBJECTS WERE EMITTED

- FADED OUT OF SIGHT; APPEARED TO BE MOVING AWAY FROM OBSERVER
- . 10 MINUTES.
- 1. 2340Z 2 SEPT 61
- . DAY

, N. E. ALBUQUERQUE, NEW MEXICO

, AGE UNK, ADDRESS SEE E, OCCUPATION CIV SERV.

SAME AS IN REPORT ABOVE (See LAST SHEET ATTChed)

A WEATHER BALLOON WAS RELEASED AT KIRTLAND AB AT 2335Z

- . NOT APPLICABLE
- SEE H, NO AIR TRAFFIC SUSPECTED
- k. MAJ V. O. HALL FSO, KIRTLAND AFB NEW MEXICO, SUSPECT

INVERSION REFLECTION

D3/O5O2Z SEP RJWFKD

UNCLASSIFIED

FROM

4900 ABGP KIRTLAND AFB NMEX

- (6) NONE
- (7) NONE
- (8) NONE
- (9) THE OBJECT APPEARED LIKE THE REFLECTION OF THE SUN FROM A SHINEY SURFACE.
- B. (I) THE OBSERVER HAD JUST RECLINED IN AN OUTSIDE

 CHASE LOUNGE AT HIS HOME IN ALBUQUERQUE

 WHEN HE FIRST NOTICED THE UFO.
 - (2) ELEVATION 45 DEGREES AZIMUTH 225 DEGREES (APPROXIMATELY)
 - (3) ELEVATION 150 DEGREES AZIMUTH 160 DEGREES

 (APPROXIMATELY)
 - (4) MOVED WEST TO EAST VERY ERRATICALLY. DURING FLIGHT, AT ONE O'CLOCK EMITTED SEVERAL SMALL SILVERY OBJECTS AND AT ELEVEN O'CLOCK EMITTED SEVERAL SMALL SILVERY OBJECTS. THE EMITTED OBJECTS WERE ABOUT 1/6TH THE SIZE OF THE MAIN OBJECT. THE MAIN OBJECT WAS MOTIONLESS WHEN THE SMALL OBJECTS WERE EMITTED.
 - (5) FADED OUT OF SIGHT; APPEARED TO BE MOVING

 AWAY FROM OBSERVER TO THE SOUTH AND CLIMBING

 TO 50 DEGREE ELEVATION.

SYMBOL

SWBF

PAGE

PAGES

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JOINT MESSAGEFORM

SECURITY CLASSIFICATION
UNCLASSIFICATION
UNCLASSIFICATION

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

ACT	TION AIR MAIL	TYPE MSG (Check)	ACCOUNTING	ORIG. OR REFERS T	CLASSIFICATION OF REFERENCE	
FR	4900 ABGP KIRTLA	ND AFB NMEX	AF		SPECIAL INSTRUCTIONS	
TO	FTD WPAFB OHIO					
	UNCLASSIFIED SWB	F 25-9-6 REFERE	NCE YOUR N	MESSAGE		
	UNCLAS TD-E 18-9	1961.				
	REFERENCE SECOND	REFERENCE SECOND SIGHTING IN OUR MESSAGE SWBF, DATED				
	3 SEPTEMBER 1961					
	(2) HEAD OF	APIN				
	(3) WHITE A	ND BRIGHT				
	(4) ONE					
	(5) MOVES W	EST TO BAST VERY	ERRATICAI	LLY. DURING		
	FLIGHT,	AT ONE O'CLOCK	EMITTED SI	EVERAL SMALL		
	SILVERY	OBJECTS AND AT	II O'CLOCI	KEMITTED		
	SEVERAL	SMALL SILVERY O	BJECTS.	THE EMITTED		
		WERE ABOUT 1/6				
	OBJECT.	THE MAIN OBJECT	WAS MOTIO	ONLESS WHEN	DATE TIME 25	
	SMALL OF	BJECTS WERE EMIT	TED.		SEPT 1961	
	SWBF					
>r-	TYPED NAME AND TITLE (Signature, in VIRGIL O HALL, MAJ					
TER	PHONE	PAGE I NR. OF 4 SINR. I PAGES 4 SIR	VIRGIL (MAJOR, I	USAF		
	UNCLASSIFI	ED	BASE FL'	YING SAFETY	OFFICER	

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

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4900 ABGP KIRTLAND AFB NEW MEXICO

- H. THE AIR ROUTES OVER ALBUQUERQUE ARE HEAVILY
 TRAVELED IN ALL DIRECTIONS BY AIRCRAFT ON VFR AND
 IFR CLEARANCES. SINCE THIS REPORT WAS ORIGINALLY
 SUBMITTED LATE IT WAS IMPOSSIBLE TO PIN POINT
 AIRCRAFT ON VFR CLEARANCES. A LARGE BODY OF
 WATER (ELEPHANT BUTTE) IS APPROXIMATELY 138 MILES
 SOUTH OF ALBUQUERQUE AND IT IS SUSPECTED THAT
 THE REFLECTION OF THE SUN FROM THE WATER OR A
 GLASS SURFACE COULD HAVE BEEN AGAIN REFLECTED
 FROM THE INVERSION LAYER.
- I. NONE
- J. A WEATHER BALLON WAS RELEASED AT KIRTLAND AFB AT 2335 ZEBRA.
- K. MAJOR VIRGIL O HALL, FLYING SAFETY OFFICER, KAFB,
 SUSPECT INVERSION REFLECTION. (NO OTHER WITNESSES
 COULD BE LOCATED)
- L. NONE.

SYMBOL	PAGE		SECURITY CLASSIFICATION	INITIALS
SWBF	NR 4	PAGES 4	UNCLASSIFIED	

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UNCLASSIFIED

4900 ABGP KIRTLAND AFB NEW MEXICO

- (6) TEN MINUTES
- C. (I) GROUND VISUAL OBSERVER CLAIMS 20/20 VISION
 - (2) NONE
 - (3) NOT APPLICABLE
- D. (1) 2340 ZEBRA 2 SEPTEMBER 1961
 - (2) DAY
- E. NORTH EAST SECTION OF ALBUQUERQUE, NEW MEXICO
- DRIVE NE, ALBUQUERQUE, NEW MEXICO. CIVIL
 SERVICE QUALITY CONTROL REPRESENTATIVE.
 RELIABILITY ESTIMATED GOOD.
 - (2) NOT APPLICABLE
- G. (I) CLEAR AND REAL GOOD VISIBILITY
 - (2) 8 THOUSAND SCATTERED 60 MILES VIS, 85
 DEGREES, WIND SOUTHWEST AT 26 ALT SET 29.86,
 6M 220/20, IOM 270/20 I6M 280/40, 20M 280/40,
 30M 280/40, 50M 250/30, 80M UNK
 - (3) NONE
 - (4) 60 MILES
 - (5) LESS THAN 3/10 CUMULUS
 - (6) NONE
 - (7) A TEMPERATURE IMERSION OF 3 DEGREES EXISTED BETWEEN 16M AND 18M. LAPSE RATE ABOVE AND BELOW THESE LEVELS WERE NORMAL.

SYMBOL

SWBF

PAGE NR 3 PAGES

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