

PROJECT 10073 RECORD CARD

1. DATE 23 May 64		2. LOCATION Clovis, New Mexico		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Venus ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 24/0400Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE civilian and military			
7. LENGTH OF OBSERVATION 35 minutes		8. NUMBER OF OBJECTS one		9. COURSE stationary	
10. BRIEF SUMMARY OF SIGHTING 1. Bright clear light w/rays. Diminished until only halo visible. No trail or exhaust, hum audible, stationary in one portion of sky for 30 mins. Initial sighting at 10 deg elev 280 deg az. Straight flight w/horizon for 4 mins prior to disappearance. 2) Small non-flashing white light observed with smaller red light on top. No trail or exhaust, no sound, light radiated from center of obj. 3-4X brilliance of planet. Had planet-like luminescence. Visible for 2 1/2 mins. 45 deg elev 280 deg az. Stationary. 3) Radial obj smaller than street light. 100 yds from observer. Bright white, constant brilliance, observed at 30 deg elev 280 deg az. Stationary observed for 5 mins. 4) same except 60 deg elev 280 deg az observed for 5 mins.				11. COMMENTS	

OBJECT REMAINED STATIONERY AND FADED FROM SIGHT

(4) DESCRIPTION OF FLIGHT PATH: OBJECT REMAINED STATIONARY

(5) HOW DID THE OBJECT DISAPPEAR? OBJECT FADED FROM SIGHT

(6) HOW LONG WAS THE OBJECT VISIBLE? 5 MINUTES

C. MANNER OF OBSERVATION

(1) GROUND VISUAL

(2) N/A

(3) HN/A

D. TIME AND DATE OF SIGHTING

(1) ZULU TIME DATE GROUP OF SIGHTING: 24/0425Z - 24/0430Z
MAY 64

(2) LIGHT CONDITIONS: NIGHT

E. LOCATION OF OBSERVER: MAIN GATE, CANNON AFB NMEX? FJ536064
AMS CLOVIS, NMEX NI 13-6 ETC

F. IDENTIFYING INFORMATION ON OBSERVER:

(1) MILITARY(JACK G.W. EAGLES, AIRMAN THIRD CLASS, AF17655323
832DSAIR POLICE SQUADRON, CANNON AFB NMEX GATE GUARD, RELIABLE

G. WEATHER AND WINDS ALOFT:

(1) OBSERVERS ACCOUNT OF WEATHER: CLEAR NIGHT SKY

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(2) WEATHER AND WINDS ALOFT:

WING DIRECTION	VELOCITY	ALTITUDES
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280 DEG	30 KTS	20,000
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260 DEG	40 KTS	40,000
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240 DEG	30 KTS	60,000
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(3) CEILING: 20,000

(4) VISIBILITY: 15 MILES

(5) AMOUNT OF CLOUD COVER: HIGH, THIN, SCATTERED SCIRRUS

(6) NONE

(7) VERTICAL TEMPERATURE GRADIENT AT ALBUQUERQUE NMEX

ALTITUDE	CENTIGRADE TEMPERATURE
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SFC - 10,000	9
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10,000 - 20,000	24
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20,000 - 30,000	22
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30,000 - 40,000	21
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40,000 - 44,500	8
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44,500 - 60,00	NO CHANGE
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H. NO UNUSUAL WEATHER CONDITIONS EXISTED TO ACCOUNT FOR THIS SIGHTING

I. NO INTERCEPTION OR IDENTIFICATION WAS MADE

BT NOTE : Section 1 is AF IN 57364
Section 3 is AF IN 57388

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ACTION: NIN-7
INFO : XOP-1, XOPX-4, SAF-OS-3, DIA-15 (31)

SMB D047

ZCHQC681ZCWJB687

RR RUEAHQ

DE RUWGBH 11A 27/0058Z

ZNR

R 270030Z

FM 832 ADIV CANNON AFB NMEX

TO RUCMER/RICHARDS GEBaur AFB MO

RUWGALE/ENT AFB COLO

RUCDsq/WRIGHT PATTERSON AFB OHIO

RUEAHQ/SECRETARY OF THE AIR FORCE WASH DC

BT

UNCLAS DI 05-844 FINAL SECTION OF THREE

J. THE LOCATION, APPROXIMATE ALTITUDE, GENERAL DIRECTION, AND
IDENTIFICATION OF AIR TRAFFIC IN THE AREA OF CLOVIS NMEX WEST

TO A LINE BETWEEN SOCORRO AND SNATA FE, NMEX ARE AS FOLLOWS:

FAA, TUCUMCARI, NMEX, WAS CONTACTED AT 24/0515Z MAY 64 AND REPORTED
ITS RADAR AT MESA RICA AS INOPERATIVE. ARTC, ABLUUQUERQUE REPORTED
NO TRAFFIC IN THE IMMEDIATE AREA OF CLOVIS, NMEX AT THE TIME OF THE
OBSERVATIONS, EXCEPT 8 EXERCISE DESERT STRIKE F100S DOWN AT 24/2040Z
MAY 64. ALSO, DESERT STRIKE C130 AIRCFT LANDED AT CANNON FROM A
SOUTHERLY FINAL APPROACH AT 24/0431, 44, AND 53Z MAY 64. ARTC

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REPORT THE FOLLOWING AIRCRAFT FLYING WEST OF CLOVIS: AIR FORCE
03499, T39, OVER ANTON CHICO AT 41,000 FT AT 0400Z 100 NAU MILES
FROM CANNON AFB AT 280 DEG PATER 44, B52, 70 MILES EAST OF ANTON
CHICO AT 33,000 FT AT 0410Z, 55 NAU MILES FROM CANNON AFB AT
340 DEG SCOTT 57, C135, 75 MILES NORTHEAST OF LAS VEGAS NMEX AT
33,000 FT AT 0420Z 145 NAU MILES FROM CANNON AFB AT 330 DEG
LOPEZ 07, T33, OVER ANTON CHICO AT 26,000 FT AT 0417Z MATS 40143
C133, OVER LAS VEGAS AT 25,000 FT AT 0427Z 120 NAY MILES FROM
CANNON AFB AT 292 DEG. CANNON CONTROL TOWER REPORTED NOTHING
UNUSUAL OBSERVED. 2040TH COMM SQUADRON (RAPCON) REPORTED
NOTHING UNUSUAL SEEN BUT THEIR RADAR WAS HINDERED BY
GROUND CLUTTER AND TEMPERATURE INVERSION

K. POSITION, TITLE AND COMMENTS OF PREPARING OFFICER

WILLIAM J TOTH, 1ST LT, INTELLIGENCE OFFICER 27TFW THE

4 OBSERVATIONS OCCURRED IN A 30 MINUTE TIME PERIOD. FOUR

SEPARATE DESCRIPTIONS BY COMPETENT OBSERVERS OFFER RELATED DESCRIPTIONS. PROBABLY EACH OBSERVATION WAS MADE OF ONE AND THE SAME OBJECT. DESCRIPTIONS VARIATIONS COULD HAVE BEEN CAUSED BY THE FACT THAT ALL OBSERVATION OCCURRED AT NIGHT WITH NO VISIBLE REFERENCES TO GUAGE THE DISTANCE AND ACTUAL SIZE CORRECTLY. NO REPORTS WERE RECEIVED OF ANY FALLEN OBJECT OR OTHER PHYSICAL EVIDENCE TO BE MEASURED AS EVIDENCE. THE POSSIBILITY EXISTS THAT THE OBJECT WAS A SATELLITY.

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A WEATHER BALLOON, WHICH WAS EITHER SELF ILLUMINATED OR REFLECTED MOON LIGHT, AN AIRCRAFT WITH LANDING LIGHTS ON OR A REFUELING TANKER AIRCRAFT ILLUMINATION A DRONE AIRCRAFT, ALL OF THIS SEEN AT SUCH DISTANCE IN THE DARK NIGHT TO HINDER CLEAR PERCEPTION AND IDENTIFICATION. MOVEMENT ATTRIBUTED TO THE OBJECT MAY HAVE BEEN CAUSED BY VERY FAR DISTANT CLOUDS PASSING BEFORE THE OBJECT. SEE THE AIR ALMANAC 1964 FOR MAY JULY WHICH OFFERS EVEINING STAR DIAGRAMS FOR VENUS MARS JUPITER AND SATURN. OBSERVATION AT SURFACE LEVEL AT 34 MINUTES NORTH LATITUDE, OR CLOVIS NMEX, LOOKING WEST BETWEEN THE HOURS OF 1900 AND 2100 MOUNTAIN STANDARD TIME IN MAY 1964 WOULD REVEAL VENUS BUT NONE OF THE OTHER PLANETS. VENUS IS BETWEEN 290 AND 300 DEGREES AND DISAPPEARS BELOW THE HORIZON AT 2100 TO 2300 HOURS MSG. OBSERVATIONS OF VENUS MAY HAVE BEEN MADE. AN AIRCRAFT COULD HAVE BEEN THE OBJECT. SEE THE USAF/USN LOW ALTITUDE HIGH SPEEDTRAINING ROUTE CHART, WESTERN, EFFECTIVE 19 APRIL 1964 THAT DESCRIBES THE SAC LOW LEVEL ROUTE "ZERO HOUR" AT 6,000 FT MSL FROM SANTA ROSZ, 3447N 10429W TO BOISE CITY, OKL, 4649N 10235W, USED BY WALKER AFB (SAC). SEE CANNON AFB REFUELING AREAS (AAR): GRANTS TO SAFFORD, FST 162 AND ROSWELL TO FT. STOCKTON, RAW 163.

L. NO PHYSICAL EVIDENCE OF THE OBJECTS SEEN HAVE BEEN DISCOVERED.

BT NOTE : Section 1 is AF IN 57364
Section 2 is AF IN 57378

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C10VIS, NEW
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ACTION: NIN-7
INFO : XOP-1, XOPX-4, SAF-OS-3, DIA-15 (31)

SMB A075

CZCHQD553ZCWJC774

RR RUEAHQ

DE RUWGBH 9A 27/0053Z

ZNR

R 270030Z

FM 832ADIV CANNON AFB NMEX

TO RUCMER/RICHARDS GEBAR AFB MO

RUWGALE/ENT AFB COLO

RUCDSQ/WRIGHT PATTERSON AFB OHIO

RUEAHQ/HQ USAF WASH DC

RUEAHQ/SECRETARY OF THE AIRFORCE WASH DC

BT

UNCLAS DI 05-844 SECTION ONE OF THREE

UFO REPORT FOR 832D ADIV CANNON AFB NMEX. THIS MSG IN FOUR PARTS
PART I. OBSERVER NO 1.

A. DESCRIPTION OF THE OBJECT

(1) SHAPE: RADIAL, OF RAYS

(2) SIZE: 50 CENT PIECE AT ARM LENGTH

(3) COLOR: BRIGHT, CLEAR LIGHT (OBSERVER IS COLOR BLIND)

(4) NUMBER: ONE

(5) FORMATION: IN/A

(6) DISCERNIBLE FEATURES: BRIGHT RADIATING LIGHT SEEMED

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OSA	
OSP	
US	
RR	
IL	
ILA	
ILI	
ILP	
ILS	
ILT	
FM	
RD	
MP	
MPP	
MPR	
AA	
AAA	
AAR	
CC	
OI	
LL	
SS	
DSMG	

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TO DIMINISH IN BRILLIANCE AND SIZE UNTIL A HALO REMAINED. THIS OCCURED WHEN AN AIRCRAFT FLEW NEAR BY. OBJECT THEN REAPPEARED AND REGAINED ITS PREVIOUS BRILLIANCY.

(7) TAIL, TRAIL, OR EXHAUST: NONE SEEN

(8) SOUND: A LOW PITCHED HUM WAS HEARD FAINTLY AT THE SAME TIME THE OBJECT WAS SEEN

(9) OTHER PERTINENT FEATURES: NONE

B. DESCRIPTION OF COURSE OF OBJECT

(1) WHAT FIRST CALLED THE ATTENTION OF OBSERVER TO THE OBJECT? OBJECT WAS THE SINGLE BRIGHTEST LIGHT IN THAT PORTION OF THE SKY. OBJECT SEEMD TO REMAIN IN ONE PORTION OF THE SKY FOR 30 MINUTES.

(2) ANGLE OR ELEVATION AND AZIMUTH OF THE OBJECT WHEN FIRST OBSERVED: ABOUT 10 DEGREES AT 230 DEGREES

(3) ANGLE OR ELEVATION AND AZIMUTH OF THE OBJECT UPON DISAPPEARANCE: ABOUT 10 DEGREES AT 290 DEGREES

(4) DESCRIPTION OF FLIGHT PATH: STRAIGHT LINE OF FLIGHT WITH HORIZON.

(5) HOW DID THE OBJECT DISAPPEAR? OBJECT MOVED RAPIDLY AFTER A SLOW START AND DISAPPEARED AFTER ABOUT FOUR MINUTES OF FLIGHT.

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(6) HOW LONG WAS THE OBJECT VISABLE? H35 MINUTES

C. MANNER OF OBSERVATION

(1) GROUND VISUAL

(2) OPTICAL AIDS USED: BINOCULARS, 7 X 35 JANA (JAPANESE)

(3) N/A

D. TIME AND DATE OF SIGHTING

(1) ZULU TIME DATE GROUP OF SIGHTING: 24/0400-24/0430Z MAY 64

(2) LIGHT CONDITION: NIGHT

E. LOCATION OF OBSERVER: FJ644030 (CLOVIS, NMEX. AMS NI 13/6),

EDITION 1-AMS, FIRST PRINTING 2-57, V502, 1954)

F. IDENTIFYING INFORMATION ON OBSERVER

(1) CIVILIAN: MR. [REDACTED] AGE 34 [REDACTED], CLOVIS

NMEX, CLERK, SANTA FE RAILROAD, RELIABLE

G. WEATHER AND WINDS ALOFT:

(1) OBSERVER'S ACCOUNT OF WEATHER CONDITIONS: CLEAR, CLOUDLESS

PART II. OBSERVER NO. 2

A. DESCRIPTION OF THE OBJECT:

(1) SHAPE: RADIAL

(2) SIZE: SIZE WAS BETWEEN 25 AND 50 CENTS AT ARM LENGTH

(3) COLOR: CONSTANT, NONFLASHING, WHITE LIGHT WITH SMALLER

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DIM, HARDLY DISCERNIBLE RED LIGHT ATOP THE WHITE LIGHT. WHITE LIGHT WAS 3 TO 4 TIMES THE BRILLIANCE OF VENUS AND OF A PLANET-LIKE LUMINESCENCE

(4) NUMBER: ONE

(5) FORMATION: N/A

(6) DISCERNIBLE FEATURES: LIGHT RADIATED FROM CENTER OF OBJECT

(7) TAIL, TRAIL, OR EXHAUST: NONE

(8) SOUND: NONE HEARD

B. DESCRIPTION OF COURSE OF OBJECT:

(1) [REDACTED] TELEPHONE CALL TO RADIO STATION [REDACTED] ALERTED THE OBSERVER, A RADIO ANNOUNCER AT [REDACTED], TO LOOK FOR THE OBJECT.

(2) ANGLE OR ELEVATION AND AZIMUTH OF OBJECT WHEN FIRST OBSERVED:
45 DEGREES AT ABOUT 230 DEGREES AZIMUTH

(3) ANGLE OR ELEVATION AND AZIMUTH OF OBJECT UPON DISAPPEARANCE
OBSERVER FAILED TO SEE IT DISAPPEAR.

(4) DESCRIPTION OF FLIGHT PATH: OBJECT REMAINED STATIONARY.

(5) HOW DID THE OBJECT DISAPPEAR? OBSERVER DID NOT SEE IT DISAPPEAR

(6) HOW LONG WAS THE OBJECT VISIBLE? SINGLE OBSERVATION WAS FOR TWO AND ONE-HALF MINUTES. OBSERVATION WAS INTERRUPTED BY WORK.

C. MANNER OF OBSERVATION:

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(1) GROUND VISUAL

(2) NO OPTICAL AIDS EMPLOYED IN OBSERVATION

(3) N/A

D. TIME AND DATE OF SIGHTING

(1) ZULU TIME DATE OF SIGHTING: 24/0425 - 24/0423 MAY 64.

(2) NIGHT

E. LOCATION OF OBSERVER: [REDACTED] MAIN STREET CLOVIS NMEX
FJ659105.

F. IDENTIFYING INFORMATION ON OBSERVER

(1) VICILIAN: [REDACTED] AGE 20, [REDACTED] ST
CLOVIS NMEX, RADIO ANNOUNCER, RELIABLE BECAUSE [REDACTED] ACTED AS A NON
PAID APPRENTICE STAELITE OBSERVER, AGE 16, AT THE WHITE SANDS NEW
MEXICO T5 SMITHSONIAN TRACKING STATION OF THE BAKER NON SCOPE. [REDACTED]
HOBBY IS ASTRONOMY.

G. WEATHER AND WINDS ALOFT:

(1) OBSERVER'S ACCOUNT OF WEATHER:.. CLEAR SKIES

PART III. OBSERVER NO. III

A. DESCRIPTION OF THE OBJECT:

(1) SHAPE: RADIAL

(2) SIZE SLIGHTLY SMALLER THAT A STREET LIGHT SEEN AT SAME TIME

BT

NOTE : Section 2 is AF IN 57378
Section 3 is AF IN 57388

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ACTION: NIN-7

INFO : XOP-1, XOPX-4, SAF-OS-3, DIA-15

(31)

SMB A076

ZCZCHQD556ZCWJC776

RR RUEAHQ

DE RUWGBH 10A 27/0058Z

ZNR

R 270030Z

FM 832 ADIV CANNON AFB NMEX

TO RUCMER/RICHARDS GEBEUR AFB MO

RUWGALE/ENT AFB COLO

RUCD SQ/WRIGHT PATTERSON AFB OHIO

RUEAHQ/HQ USAF WASH DC

RUEAHQ/SECRETARY OF THE AIR FORCE WASH DC

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AND LOCATED ABOUT 100 YARDS DISTANCE FROM OBSERVER

(3) COLOR: BRIGHT WHITE

(4) HNUVBER: ONE

(5) FORMATION: N/A

(6) DISCERNIBLE FEATURES APPEARED BRIGHTER THAN NEARBY STREET
LAMP

(7) TAIL, TRAIL, OR EXHAUST: NONE

(8) SOUND: NONE

(9) HOTHER PERTINENT FEATURES: BRILLIANCY REMAINED CONSTANT

B. DESCRIPTION OF COURSE OF OBJECT:

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(1) WHAT FIRST CALLED THE ATTENTION OF OBSERVER? HCALL TO CLOVIS POLICE DEPARTMENT

(2) ANGLE OR ELEVATION AND AZIMUTH OF THE OBJECT UPON DISAPPEARANCE
NOT OBSERVED BECAUSE OBSERVER RETURNED TO WORK.

(3) ANGLE OR ELEVATION AND AZIMUTH OF THE OBJECT WHEN FIRST OBSERVED
30 DEGREES ELEVATION AT 230 DEGREES AZIMUTH

(4) DESCRIPTION OF FLIGHT PATH: OBJECT REMAINED STATIONARY

(5) HOW DID THE OBJECT DISAPPEAR? NOT OBSERVER

(6) HOW LONG WAS THE OBJECT VISABLE? FIVE MINUTES

C. MANNER OF OBSERVATION

(1) GROUND VISUAL

(2) N/A

(3) N/A

D. TIME AND DATE OF SIGHTING:

(1) ZULU TIME DATE GROUP OF SIGHTING: 24/0415Z-24 MAY 64

(2) LIGHT CONDITIONS: NIGHT

E. LOCATION OF OBSERVER: CGRNER OF CONNALLY AND 4TH ST CLOVIS
NEW MEXICO, FJ649073 ON CLOVIS NMEX AMS NI 13/7, ETC

F. IDENTIFYING INFORMATION ON OBSERVER

(1) M... 832 AIR
POLICE SQ,

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POLICE SQ, AIR POLICE CIVILIAN POLICE LIASON RELIABLE OBSERVER

G. WEATHER AND WINDS ALOFT CONDITIONS:

(1) OBSERVERS ACCOUNT OF WEATHER CONDITIONS: NO CLOUDS IN SKY

PART IV. OBSERVER NO. IV.

A. DESCRIPTION OF THE OBJECT:

(1) SHAPE: NO SHAPE SEEN EXCEPT A GLOWING BRIGHT WHITE LIGHT

(2) SIZE: SLIGHTLY SMALLER THAN A 50 CENT PIECE AT ARM LENGTH

(3) COLOR: VERY BRIGHT WHITE

(4) NUMBER: ONE

(5) FORMATION: N/A

(6) DISCERNIBLE FEATURES: LIGHT FADED PERCEPTIBLY

(7) ITAIL, TRAIL, OR EXHAUST: NONE SEEN

(8) SOUND: NONE HEARD

(&) OTHER PERTINENT FEATURES: NONE

B. DESCRIPTION OF COURSE OF OBJECT:

(1) WHAT FIRST CALLED THE ATTENTION OF OBSERVER? THE OBJECT WAS VERY OUTSTANDING IN APPEARANCE IN THE SKY

(2) ANGLE OR ELEVATION AND AZIMUTH OF OBJECT WHEN FIRST OBSERVED: 60 DEGREES ELEVATION AT 230 DEGREES AZIMUTH.

(3) ANGLE OR ELEVATION AND AZIMUTH OF OBJECT ON DISAPPEARANCE