PROJECT 10073 RECORD CARD

1. DATE "	2. LOCATION		12.	CONCLUSIONS
13 May 64 3. DATE-TIME GROUP Local Immed after dusk GMT 14/0210Z	Newman, Texas,; 4. TYPE OF OBSERVATION A Ground-Visual R Air-Visual	Carlsbad, N Mexico	000 000	Was Balloon Probably Balloon Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft Was Astronomical Betelgeux Probably Astronomical Possibly Astronomical Possibly Astronomical
5. PHOTOS D Yes **No	6. SOURCE		100	
7. LENGTH OF OBSERVATION 2 hrs 50 mins	8. NUMBER OF OBJECTS one	9. COURSE	000	Insufficient Data for Evaluation Unknown
One red green and yellow light like airport beacon. Alternate cyclic pattern. Yellow as fixed mid color. After sunset red became dominant color. Shaped like star, comparable to planet Venus. Flickering more pronounced than tion. Location of obj 40 deg eleevation to left		Betelgeux below and to left of Venus. Setting coincides with disappearance of object. that associated with usual star observa-		
horizon below and to left of				

ATIC FORM 329 (REV 26 SEP 52)

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: XOP-1, XOPX-4, SAF-OS-3, DIA-15 (31)

ILI

ILP

ILS

ILT

FI

RD

MB

Mbb

MPR

DSMO

RUEAHQ
DE RUWHJP 71 15/2346Z W. of Carls 1000) TOT

18
152226W

FM 6SAW WALKER AFB NMEX

TO RUWGALE/ADC ENT AFB COLO

RUWGHW/29TH NORAD REGION OKLA CITY OKLA

RUCDSQ/AFSC FOREIGN RECHNOLOGY DIVISION

WRIGHT PATTERSON AFB OHIO

RUEAHQ/HEADQUARTERS USAF AFNIN WASH DC

INFO RUCSBR/SAC

RUWBKN/15AF MARCH AFB CALIF

ZEN/22SAD WALKER AFB NMX

BT

UNCLAS DCOI 12132. IMMEDIATE DELIVERY. UFO.

A. (1) SHAPE OF OBJECT: LIIKE A BRIGHT STAR. (2) COMPARED IN SIZE TO THE PLANET VENUS. (3) COLOR: GREEN, RED, AND YELLOW. (4) NUMBER: ONE (1).I(5) N/A. (6) ALTERNATION OR CYCLIC PATTERN OF RED PULS GREEN COLORS, " LIKE AN AIRPORT BECON" WITH YELLOW REMAINING FIXED AS A MID-COLOR. (7) OBJECT LEFT NO TRAIL, EXHAUST OR TAIL. (8) NO REPORTED ASSOCIATED SOUND. (9) IMMEDIATELY AFTER SUNSET, APPROX-IMATELY 0210/2/14 MAY/1964, RED WAS DOMINANT COLOR AND COULD

BE SEEN WITH NAKED EYE. LATER COLORS (RED AND GREEN)

PAGE 2 RUWHJP 71 UNCLAS AFIN : 41464 (16 May 64) Pg 2 of 5 BECAME MORE EVENLY BALANCED; BINOCULARS THEN HAD TO BE USED TO DISTINGUISH COLORATION. FLICKERING WAS MORE PRONOUNCED THAN THAT OF A "NORMAL" STAR. (THIS IS A COMPOSITE APPRAISAL BY OBSERVERS ON THE SPOT.) B. (1) A CIVILIAN YOUNGSTER (15 YEARS OLD) SCANNING SKIES WITH 5- POWER BINOCULARS FIRST CAME UPON THIS TRI-COLORED CELESTIAL PHENOMENA. (2) OBJECT INITIALLY OBSERVED DUE WEST OF CARLSBAD, NEW MEXICO; ELEVATION: 40 (DEGREES) ABOVE HORIZON, LEFT AND BELO THE PLANET VENUS. (3) LAST SEEN BELOW AND TO LEFT OF BIG DIPPER JUST ABOVE THE HORIZON. (4) PATH COMPARED TO REGULAR, EVEN CELESTIAL PATTERN. (5) OBJECT SEEMED TO DISAPPEAR JUST PRIOR TO REACHING HORIZON TO THE NORTH, NORTHEAST OF CARLSBAD, NEW MEXICO. (6) OBJECT VISIBLE FOR APPROXIMATELY 2 HOURS 50 MINUTES WITH A REPORTED 30 MINUTE DISAPPEARANCE 50 MINUTES AFTER INITIAL OBSERVATION. C. (1) OBSERVATION: GROUND VISUAL.I(2) OPTICAL AIDS: 5 POWER BINOCULARS. I(3) NO AIRBORNE SIGHTINGS REPORTED. D. (1) INITIAL SIGHTING: DUSK. E. LOCATION OF

OBSERVERS: WEST EDGE OF CARLSBAD, NEW MEXICO THEN 1 MILE

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DSJE-WEST OF CARLSBAD, NEW MEXICO; F. OBSRM

CIVILIANS: (A) APPROXCMUHELY 48;

TO, CARLSBAD, NMEX, TO

TECHNICALLY COMPETENT TO RELAY RELIABLE INFORMATION. (B) SON OF (1)(A) ABOVA, 15 YRS OLD. RENDERED OBJECTIVE ACCOUNT OF OBSERVATIONS. (C) ABOVUT 25 YEARS OLD, CARLSBAD. ECHOED INFORMATION OF (1)(A) ABOVE WITHOUT AS MUCH TECHNICAL COMPETENCE. (D) MR. AGE UNKNOWN, TEL: T AIR TRAFFIC CONTROL SPECIALST ON DUTY AT CARLSBD AIRPORT DURING PERIOD OF REPORTED SIGHTINGS. HE SAYS HE SCANNED SKIES DURING TIME OF REPORTED SIGHTING BUT DID NOT NOTE ANY UNUSUAL PHENOMENA. (E) AGE UNKNOWN. THIS MAN WAU NOT INTERVIEWED. HIS WIFE STATED HE CONSIDERED THIS SIGHTING UNUSUAL BECAUSE OF OBJECT'S MULTI-COLORATIN. G. (1) OBSERVERS AGREED ON CALMNESS OF AIR AND "BLACKNESS" OF NIGHT. (2) WEATHER REPORT: Ø100Z TO 0400Z 14 MAY 1964 WALKER AFB: NEW MEXICO. SURFACE WINDS: Ø100Z -1615; Ø200Z -16011; Ø300Z -1608; Ø400Z -1706;

6M: 1710; 10 M: 2020; 16M: 3020; 20M: 3120; 30M: 3045;

AFIN: 41464 (16 May 64) Pg 4 of 5 PAGE 4 RUWHJP 71 UNCLAS 50M: 2850. (3) CEILING: HEIGHT UNKNOWN. (4) VISIBILITY: 15 NAUTICAL MILES. (5) CLOUD COVER: THIN PARTIAL, SCAT-TERED TO BROKEN. (6) PIREP FROM CANNON AFB REPORTED A TSTM 20 MILES SW EALKER AFB AT 2300Z. NONE OBSERVED AT WALKER. H. NO UNUSUAL METEROLOGICAL PHENDOMENA IN AREA OF SIGHTING WAS REPORTED. LAUNCHING OF APPOLLO SPACECRAFT FROM WHITE SANDS MISSILE RANGE EARLIER THAT DAY (1300Z 13 MAY 1964) DOES NOT APPEAR TO HAVE ANY CORRELATIVE SIGNIFICANCE; I. NO INTERCEPT ACTION TAKEN; ORIGINAL OBSEJVERS REQUESTED IDENTIFICATION ASSISTANCE FROM CARLSBAD AIRPORT AIR TRAKFIC SPECIALIST WHO IN TURN QUERIED THE PILOT OF A LOCKHEED LODESTAR, INBOUND TO CARLSBAD FROM TUCSON, ARIZ. NEITHER FURNISHED INFORMATION THAT CORRELATED WITH PERTINENT SIGHTINGSNS, PILOT OF THE LOCKHEED LODESTAR REPORTED AS FOLLOWS: "OBSERVED A PALE BLUE PHOTG STROBE-LIKE LIGHT N, NE OF NEWMAN, TEXAS VOR AT Ø255Z, 14 MAY 1964. HEIGHT AND DISTANCE FROM AIRCRAFT UNKNOWN. LIGHT DID NOT PERSIST, NO SHAPE, PATTERN, COURSE OR DIRECTION. VERY BRIGHT, BUT NOT A LIGHTNING FLASH. DOUBT CORRELATION BETWEEN IT AND TO OBSERVATION. " J. NO KCOWN AIR

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TRAFFIC OR BALLON RELEASES IN AREA THAT MIGHT ACCOUNT FOR
THIS SIGHTING. K. REPORTING OFFICER: ASST. OIC, COMBAT
INTELLIGEFCE BRANCH, WALKER AFB, NEW MEXICO. COMMENTS:
COMMENTS OF OBSERVERS INTERVIEWED INDICATES CONSISTEFCY OF
REPORTING THIS ISOLATED SIGHTING. WEATHER PHENOMENA CANNOT
BE FULLY DISCOUNTED, HOWEVER, THE RELATIVE LONG DURATION
AND EVEN PATTERN OF THE DESCENT OF THIS OBJECT DOWN TO THE
HORIZON RELATES IT MORE CLOSELY TO IT BEING ANOTHER CELESTIAL
BODY. LASTLY, THE IDEA OF IT BEING A CELESTIAL BODY IS
LARGELY DISCOUNTED BY THE REPORTE PERSISTENT RED-GREENYELLOW COLORATION. FUTHER OBSERVATION IS RECOMMENDED.
L. NO PHOTOGRAPHS OR ADDITIONAL MATERIAL CC AVAILABLE IN
CONNEKTION WITH THIS SIGHTING.

BT