PROJECT 10073 RECORD CARD

1. DATE 16 Jan 59 3. DATE-TIME GROUP Local GMT 17/0030 and 0037Z	Nof Deadwood, S.D. and Mt Coolige, Custer Park, S.D. 4. TYPE OF OBSERVATION DiGround-Visual Ground-Radar Difficultars Dair-Intercept Radar		12. CONCLUSIONS
5. PHOTOS U Yes U:Ne	Civilian		Was Astronomical Fomalhaut Probably Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION 1.5 mins	one	9. COURSE	Other Insufficient Date for Evaluation Unknown
Objy, size of baseball, flickering like a flare. Obj varied in position only 1/2° during the time it was observed. Obj appeared to be in outer atmosphere and to be tumbling.		A check with the division astronome and a star chart shows the 1st mag-, nigude star Fomalhaut to be in the exact location given by observers. Clouds would give the illusion of movement.	

ATTC PORM 329 (REV 26 BEP 52)

NNNNZCZCSQF243ZTCQYAZ11!4

PP RJEDSQ

DE RJWZGU

P 17@23@Z

FM COMDR 740TH ACWRON EAFB

TO RJWZGU/COMDR 29TH ADIV DEF MAFB

RJWFAL/COMDR ADC ENT AFB COL SPRING

RJEDSQ/COMDR AIR TECHNICAL INTELLIGENCE CENTER WRIGHT

RJEZHQ/DIR OF INT HQ USAF WASHINGTON 25 DC

BT

UNCLASSIFIED OIN Ø56 ATTN: DIRECTOR OF INTELLIGENCE, UFOR.

1. SIZE OF BASEBALL ONE OBJECT, NO SOUND. 2. COURSE WEST, (FLICKER-

ING LIKE FLARE FIFTEEN DEGREES ABOVE GROUND FROM POINT OF OBSERVATION.

FORST OBSERVED 1730 MST, (MOVING SLOWLY) TIME IN SIGHT BEFORE DIS-

APPEARING BEHING CLOUDS, (FIFTEEN MINUTES) 3. GROUND VISUAL NAKED EYES

FROM AUTOMOBILE AND SECOND OBSERVATION FROM LOOKOUT STATION WITH

BINOCULARS) 4. DATE OS SIGHTING 17 JAN. 1959, 0030Z FIRST SIGHTING

@037Z)SECONG SIGHTING. LIGHT CONDITIONS NIGHT. 5. FIRST OBSERVED

FROM AUTO. DRIVING WEST AT APROX. POSITION 44 DEGREES 28 MINUTES NORTH,

103 DEGREES 43 MINUTES WEST. SECOND SIGHTING FROM POSITION 43 DEGREES

32 MINUTES NORTH 103 DEGREES 44 MINUTES WEST. FYRST OBSERVED BY

PAGE TWO RJWZGU 1A

OCCUPATION FORREST RANGER FOR CUSTER STATE PARK SO. DAK.

AGE 40 ADDRESS

CUSTER STATE

PARK. PH.

IN CARE OF CUSTER EXCHANGE. OCCUPATION

OBSERVER LOOKOUT FOR CUSTER STATE PARK SO. DAK. 6. WEATHER CONDITIONS.

GOOD LIGHT COUDINESS. RMKS. OBSERVER AT MT COOLEDGE ESTABLISHED

TRUE BEARING OF OBJECT TO BE 240 DEGREES FROM HER POSTITION IT VARRIED

IN POSITION ONLY 1/2 DEGREES DURING THE TIME IT WAS OBSERVED.

ALSO IT APPEARED TO FIRST OBSERVER TO BE IN THE OUTER ATMOSPHERE AND

LOOKED TO HIM LIKE A SATILITE. IT ALSO APPEARED TO HIM TO BE TUMBLING.

BT

17/0250 Z JAN RJWZGU