PROJECT 10073 RECORD CARD

1. DATE "	2. LOCATION		12.	CONCLUSIONS
23 Nov 61 3. DATE-TIME GROUP	Sioux City, Iowa 4. TYPE OF OBSERVATION		000	Was Balloon Probably Balloon Possibly Balloon
Local	CI: Ground-Visual	[] Ground-Rodar	0	Was Aircraft Probably Aircraft Possibly Aircraft
GMT 24/0330Z	D Air-Visual	D Air-Intercept Radar		
5. PHOTOS O Yes	6. SOURCE			Was Astronomical Probably Astronomical Possibly Astronomical
	Civilian			
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE		Insufficient Data for Evaluation
15 min	1	S		Unknown
of unknows shape w/no discer sound, tail, or exhaust) observered by younger persons who witness reporting the obj. I estimated 40° elev. Obj main flight w/no manuevers for 15	nable features(no ed moving S. Obs calld attention to nitial observation tained straight	Japan at the tip the//rules out appears as a sition was fm the	me a/c ng: W	would have been over of sighting. Duration altho an a/c often le light. Wind direc- & NW at speeds up to

ATIC FORM 329 (REV 26 SEP 52)

bodies ruled out because of speed of duration of sighting. Caractritics of mirages, reflections etc are not present Case listed as unidentified.

23 Movember, 1961 Stoux City, Iows. Time 24/0330Z

Report received from SCADS, Sioux City AB, Iowa on 200-2 Format 24 November.

features—no sound, tail, or exhaust,—observed moving Sauth. Observed by younger persons subside who called attention to the vitness reporting the object. Initial observation estimated at 40 degrees—elevation. Object maintained straight flight with no namewers for 15 minutes where it disappeared at an elevation somewhat lower than 40 degrees— (Chject assumed to cross Zemith.) Weather was clear with no visibility restrictions according to the observer. Local WX report was visibility 15 f, no cloud cover—and ceiling unlimited. Wind information included. Witness repeated that object had no unusual features.

Possibility of satellite ruled but. ECHO I crossed the equator heading North at 24/0310.5Z and would have been over Japan heading North at the time of the reported sighting. Duration of the sighting rules out afferant although an a/c often appears as a single light. Wind direction was from the Wass and NW at speeds up to 70 knots with the most likely speed for upper air balloons at 40 knots from 280 degree heading. Duration, steady speed of object, and direction of flight fule out the probability of a balloon sighting. Astronomical bodies ruled out because of speed or duration of sighting. Balloons and the most president as a likely cause. Estellites generally head M2 or 12 and the most president satellite was not in the area. Characteristics of mirages, reflections etc. are not present Case listed as unidentified.

STAFF MESSAGE BRANCH UNCLASSIFIED MESSAGE

INCOMING

AF IN: 12272 (24 Nov 61)

PE/cpy

ACTION: CIN-17

INFO : SAFS-3, 00P-2, 00P-CP-1, DIA-2 (26)

SMB C 025

CZCHQD8 37ZCWJA256

PF JEZHQ

DE RJWFKFA 1

ZNR

P 240530Z

FM SCADS SIOUX CITY AB IA

TO RJWFAL/HQ ADC E NT AFB COLO

RJWFKF/HQ 29THAD RICHARDS GEBAUR AFB MO

RJEZHQ/ HQ USAF WASHDC

RJEZHQ/SEC OF USAF

BT

UNCLAS 1614. FOR AFCIN HQ USAF, SAFIS SEC OF USAF. SUBJ: UFO.

- A. DESCRIPTI ON OF OBJECT.
- 1. SHAPE, UNKOWN-APPEA RED AS A LARGE STAR
- 2. SIZE-COMPARABLE TO A COIN (5 CENT PIECE) HELD AT ARMS LENGTH
- 3. COLOR-SAME AS A BRIGHT STAR
- 4. NUMBER-1
- 5. FORMATION-NONE
- 6. DISCERNABLE FEATURES-NONE
- 7. NO TAIL OR EXHAUST, ETC.
- 8. NO SOUND

0)

577-0I-3

110-15/13

2

STAFF MESSAGE BRANCH UNCLASSIFIED MESSAGE

INCOMING

AF IN: 12272 (24 Nov 61)

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PAGE TWO RJWFKFA 1

- 9. NO OTHER UNUSUAL FEATURES
- B. DESCRIPTION OF COURSE.
- 1. NO REASON OR CAUSE KNOWN TO DIRECT OBSERVERS ATTENTION TO
 OBJECT- YOUNGER PERSONS WERE OUTSIDE AND NOTICED OBJECT INITIALLY
- 2. ANGLE OF OBSERVATION INITIALLY APPROXIMATELY 40 DEG ABOVE HORIZON
- 3. ANGLE OF OBSERVATION SOMEWHAT LOWER THAN 40 DEG ABOVE HORIZON WHEN DISAPPEARED
- 4. FLIGHT PATH FROM NORTH TO SOUTH-STRAIGHT LINE PATH
- 5. NIL
- 6. LENGTH OF TIME IN SIGHT-15 MIN (APPROX)
- C. MANNER OF OBSERVATION
- 1. VISUAL
- D. DATE AND TIME OF SIGHTING
- 1. 24/0330Z
- 2. NIGHT
- E. LOCATION OF OBSERVORS
- 1. LAT/LONG 4229N 9623W
- 2. REFERENCE POINT-IN THE CITY OF SIOUX CITY IOW
- F. IDENTIFYING INFO ON OBSERVORS

STAFF MESSAGE BRANCH UNCLASSIFIED MESSAGE

INCOMING

AF IN: 12272 (24 Nov 61)

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RERUN OF SMB C 025 PAGE THREE TO END OF MSG

PAGE THREE RJWFKFA 1

1. MR SIOUX CITY, IOWA (PRODUCE BUSINESS)

- 2. NA
- G. EATHER AND WINDS ALOFT CONDITION AT TIME OF SIGHTING
- 1. OBSERVERS ACCOUNT-CLEAR-NO RESTRICTION TO VISIBILITY
- 2. AWS

SUFACE WINDS-200DEG/4KNOTS

6000 WINDS-310 DEG/30 KNOTS

10000 DEG/45 KNOTS

16000 J00 DEG/55 KNOTS

20000 JEG/70 KNOTS

30000 P KNOTS

50000 280 DEG/40 KNOTS

60000 270 DEG/40 KNOTS

- 3. CEILIIMITED
- 4. VISIBILITY-15 PLUS
- 5. CLOUD COVER-NONE
- 6. THUNDERSTORMS IN AREA-NONE
- H. UNUSUAL ACTIVITY-INK
- 1. NONE

STAFF MESSAGE BRANCH UNCLASSIFIED MASSAGE

INCOMING

AF IN: 12272 (24 Nov 61)

pg 4 of 4

PAGE FOUR RJWKQ

- 2. NONE
- 3. NONE
- I. INTION OR IDENTIFICATION ACTION- NONE
- J. OCATION OF KNOWN AIR TRAFFIC AT TIME OF OBSERVATION-UNKNOWN.(
- (PREPARING OFFICERROY B CARRIS

SIOUX CITY ADS

SENIOR DIRECTOR

- 1. NO PRELIMINARY ANALYSIS
- L. NO PHYSICAL EVIDENCE
- M. NO ADDITIONAL COMMENTS BY OBSERVER
- N. REMARKS NONE

BT

2NOV RJWFKFA