[redacted] PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION	12. CONCLUSIONS
16 Dec 60	5 mi S of Hutchinson, Kansas	☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☒ Probably Astronomical Meteor ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 0714 GMT 16/1314Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Military and Civilian	
7. LENGTH OF OBSERVATION 1-2 sec	8. NUMBER OF OBJECTS one	9. COURSE N-S

10. BRIEF SUMMARY OF SIGHTING

Round, bluish-white, pea to egg shape. Sighted 060° above horizon and disappeared at 20° above horizon. Azimuth was 160°.

11. COMMENTS

Duration not long enough for satellite. All observers were driving and elevation was reported to be 60°. While driving a car, it is highly improbable that the field of view extends that high. Duration and description are characteristic of a meteor. The earth is passing through a number of meteor showers this time of year, and several reports of meteor sightings have been received by the AF. Object was probably one of these meteors.

ATIC FORM 329 (REV 25 SEP 52)

NNNNRA0006

RECEIVED

CZCSQC145ZCWYD544 13 DEC 60 09 58 Z

ATIC

PP RJEDSQ

1960 DEC 17 00 15

DE RJWFKG 71

P 162125Z ZEX

FM 4347 CCRTNGWG MCCONNELL AFB KANS

TO RJEDSQ/AIR TECH INTELLGENCE CENTER WPAFB OHIO

INFO RJWFKF/VADF RICHARD GEBAUR AFB MO

RJWFAL/ADC ENT AFB COLO

RJEZHQ/OSAF WASH DC

RJEZHQ/CSUSAF WASH DC

BT

UNCLAS FROM 8125 DCOI. SUBJECT: UFO. OSAF FOR

SAFIS. CSUSAF FOR AFCIN. FOLLOWING REPORT IS SUBMI

ACCORDANCE WITH PARAGRAPH 15, AFR 200-2. A. (1) RO

ELLYPTICAL (2) PEA TO EGG SHAPE (3) BLUISH WHITE (

(5) N/A (6) NONE (7) NONE (8) NONE (9) N/A B. (1)

(2) 060 DEGREES ABOVE HORIZON (3) BELOW THE HORIZON

(4) TRAVELED FROM NORTH TO SOUTH (5) INSTANTANEOUSLY

(6) ONE TO TWO SECONDS C. (1) GROUND - VISUAL (CAR) (2) NONE

(3) N/A D. (1) ONE THREE ONE FOUR (1314) ZULU 16 DEC 60 (2) DAWN

E. (1) [redacted] WAS FIVE (5) MILES SOUTH OF THE CITY OF

RETURN TO:
Director
Aerospace Studies Inst
ATTN: Archives Branch
Maxwell AFB, Alabama

K243.6012-1
16-31 Dec
1960

SMC

1003570

HUTCHINSON, KANSAS AND ONE-HALF (1/2) MILE NORTH OF THE

ARKANSAS RIVER. (2) [redacted] WAS FOUR (4) MILES DUE SOUTH

OF THE CITY OF HUTCHINSON, KANSAS. (3) [redacted] WAS

SLIGHTLY EAST OF THE CENTER OF THE CITY OF HUTCHINSON, KANSAS.

F. (1) [redacted] AGE 39, [redacted] HUTCHINSON,

KANSAS, TECHNICAL REPRESENTATIVE FOR BURROUGHS CORPORATION

(2) [redacted] M, CAPTAIN, USAF, NATIONAL GUARD,

HUTCHINSON AIR STATION, HUTCHINSON, KANSAS, WEAPONS CONTROLLER

(3) [redacted] TSGT, USAF, NATIONAL GUARD,

HUTCHINSON, KANSAS AND ONE-HALF (1/2) MILE NORTH OF THE ARKANSAS RIVER. (2) [redacted] WAS FOUR (4) MILES DUE SOUTH OF THE CITY OF HUTCHINSON, KANSAS. (3) HARTMOYER WAS SLIGHTLY EAST OF THE CENTER OF THE CITY OF HUTCHINSON, KANSAS.

F. (1) [redacted] AGE 39, [redacted] HUTCHINSON, KANSAS, TECHNICAL REPRESENTATIVE FOR BURROUGHS CORPORATION (2) [redacted], CAPTAIN, USAF, NATIONAL GUARD, HUTCHINSON AIR STATION, HUTCHINSON, KANSAS, WEAPONS CONTROLLER (3) [redacted], TSGT, USAF, NATIONAL GUARD, HUTCHINSON AIR STATION, HUCHINSON, KANSAS, RADAR OPERATOR RELIABILITY OF ALL OBSERVERS IS CONSIDERED TO BE A-2.

G. (1) VISIBILITY UNLIMITED (2) SURFACE 230 DEGREES AT 6 KNOTS, 6000 FEET 290 DEGREES AT 15 KNOTS, 10000 300 DEGREES AT 20 KNOTS, 16000 320 DEGREES AT 35 KNOTS, 20000 300 DEGREES AT 40 KNOTS, 30000 290 DEGREES AT 50 KNOTS, 50000 280 DEGREES AT 70 KNOTS, 80000 NOT AVAILABLE: (3) UNLIMITED (4) UNLIMITED (5) NONE (6) NONE (7) MINUS THREE (3) DEGREES CENTIGRADE

H. N/A I. N/A J. N/A K. CHIEF, INTELLIGENCE DIVISION, ESTIMATE THAT SIGHTINGS WERE ONE OF THE MANY SATELLITES NOW IN ORBIT. L. NON EXISTENT

BT

18/2240Z DEC RJWFKG

NNNN

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

1960 DEC 20 21 15

56 FSX
20-2266Z

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
	BOOK	MULTI	SINGLE			
ACTION ROUTINE				AF	8125 DCOI	UNCLAS
INFO						

FROM:

ATIC W-P AFB

(SX)

TO:

McCONNELL AFB, KANSAS RJWFKG

SPECIAL INSTRUCTIONS

UNCLAS/AFCIN-4E2x 12-3583-E

4347TH CCRTNGWG, YOUR MSG 8125 DCOI, DTD 16 DEC 60, WHAT WAS THE ELEVATION AND AZIMUTH OF THE OBJ WHEN FIRST AND LAST SEEN? WAS THE WITNESS' CAR IN MOTION? IF SO, WHAT WAS THE DIRECTION AND SPEED OF THE CAR? WAS THE OBJ SEEN THROUGH WINDOW GLASS? WHAT IS THE TYPE AND YEAR OF CAR?

DECLASSIFIED
IAW EO 12958
ATIC

DATE	TIME
19	1345
MONTH	YEAR
DEC	1960

WRITER

SYMBOL: AFCIN-4E2x

TYPED NAME AND TITLE (Signature is required): Major Robert J. Friend RJF

PHONE 69216 | PAGE NR. 1 | NR. OF PAGES 1

SECURITY CLASSIFICATION: UNCLASSIFIED

RELEASER

SIGNATURE

TYPED (or stamped) NAME AND TITLE

FOR
PHILIP G. EVANS
Colonel, USAF
Deputy for Science and Components

DD FORM 1 MAY 55 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

RECEIVED
22 DEC 60 10 42
ATIC

1960 DEC 21 22 41

RE154

:":1$295ZCWYA861

RR RJEDSQ

DE RJWFKG 74

R 212104Z

FM 4347 CCRINGWG MCCONNELL AFB KANS

TO AIR TECH INTELLIGENCE CENTER WPAFB OHIO

BT

UNCLAS FROM 8241.

DCOI. SUBJECT: UFO. REFERENCE YOUR MSG 4E2X 12-3583-E DTD 20 DEC 60. OBJECT WAS SIGHTED 060 DEGREES ABOVE THE HORIZON AND DISAPPEARED AT 20 DEGREES ABOVE THE HORIZON. AZIMUTH WAS 160 DEGREES. ALL THREE PERSONS SIGHTED OBJECT FROM MOVING VEHICLES THROUGH THE WINDSHIELDS. CAPT WICKERSHAM WAS TRAVELLING SOUTH AT APPROX 60 MPH IN A 1959 VOLKSWAGEN. TSGT [redacted]R WAS TRAVELLING SOUTH AT 15 TO 20 MPH IN A 1954 FORD. MR. [redacted] WAS TRAVELLING SOUTH AT APPROX 55 MPH IN A 1953 DESOTO. ALL THREE MEN WERE PROCEEDING TO WORK AT HUTCHINSON AIR STATION, KANSAS.

BT

21/2140Z DEC RJWFKG

DEC 22 1960
ATIC

MNNN

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 16 Dec 60	2. LOCATION: Dayton, Ohio		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other_____ ☒ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 2115 GMT 17/0215Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		
5. PHOTOS ☐ Yes ☒ No	6. SOURCE: Civilian		
7. LENGTH OF OBSERVATION: 4 min	8. NUMBER OF OBJECTS: one	9. COURSE: Varied	

10. BRIEF SUMMARY OF SIGHTING

Bright white light which moved at various speeds and then would circle and go away. Appeared 270°T, 60-70° fm horizon, disappeared 110°T, 40° fm horizon.

11. COMMENTS

Observer was inside a building, and saw the object at 60-70° elevation, a probable overestimation of about 35°. In the 4 min it was in sight, the object disappeared off and on, moved at various speeds and circled. The information is too general for a valid conclusion. The witnesses are students, therefore difficult to contact for the purpose of getting more information. There is insufficient data in the report for a conclusion. Possibility of light reflection.

ATIC FORM 329 (REV 26 SEP 52)

AEROSPACE TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

REPLY TO
ATTN OF: AFCIN-4X2

SUBJECT: UFO from Duty Officers' Report

19 Dec 60

TO: AFCIN-4E2, Maj Friend

The attached UFO from Capt Rinearson's Report dated 16 Dec 60 is forwarded for your information.

JOHN C. McNEILL
Capt, USAF
AFCIN-4X2

1 Atch
ATIC Fm 164

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will *not* be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

16 (Day) Dec (Month) 1960 (Year)

2. Time of day: 2105 (Hour) _____ (Minutes)

(Circle One): A.M. or (P.M.)

3. Time Zone: (Circle One): a. (Eastern) b. Central c. Mountain d. Pacific e. Other _____

(Circle One): a. Daylight Saving b. (Standard)

4. Where were you when you saw the object?

_____ (Nearest Postal Address) Dayton (City or Town) Ohio (State or Country)

Additional remarks: _____

5. How long was object in sight? _____ (Hours) _____ (Minutes) _____ (Seconds)

5.1 How was time in sight determined?

a. Certain
b. Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	a. Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you b. In back of you c. To your right d. To your left e. Overhead f. Don't remember

ATIC FORM FEB 60 164 This form supersedes ATIC 164, 13 Oct 54.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS *(Circle One)*:

a. None
b. A few
c. Many
d. Don't remember

8.2 MOON *(Circle One)*:

a. Bright moonlight
b. Dull moonlight
c. No moonlight — pitch dark
d. Don't remember

9. The object appeared:

(Circle One): a. As a light b. Shiny c. Dark d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

N/A

11. Did the object:

	(Circle One for each question)		
a. Appear to stand still at any time?	Yes	No	Don't Know
b. Suddenly speed up and rush away at any time?	Yes	No	Don't Know
c. Break up into parts or explode?	Yes	No	Don't Know
d. Give off smoke?	Yes	No	Don't Know
e. Change brightness?	Yes	No	Don't Know
f. Change shape?	Yes	No	Don't Know
g. Flash or flicker?	Yes	No	Don't Know
h. Disappear and reappear ?	Yes	No	Don't Know

12. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind: _____

_____

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of: _____

_____

14. Did the object appear: *(Circle One)*: a. Solid b. Transparent c. Vapor d. Don't Know

15. Did you observe the object through any of the following?

a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

16. Tell in a few words the following things about the object.

a. Sound None

b. Color bright white

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

18. The edges of the object were:

(Circle One): a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other _____

19. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

21. How large did the object appear to you as compared to an object with which you are familiar?

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

½

23. Did the object disappear while you were watching it? If so, how?

No answer

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

Bright object moving at same speed and then slowing and going away.

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane (type)
e. At sea
f. Other_____

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
d. Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other _____

27. What were you doing at the time you saw the object, and how did you happen to notice it?

Just happened to see it

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving?_____miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

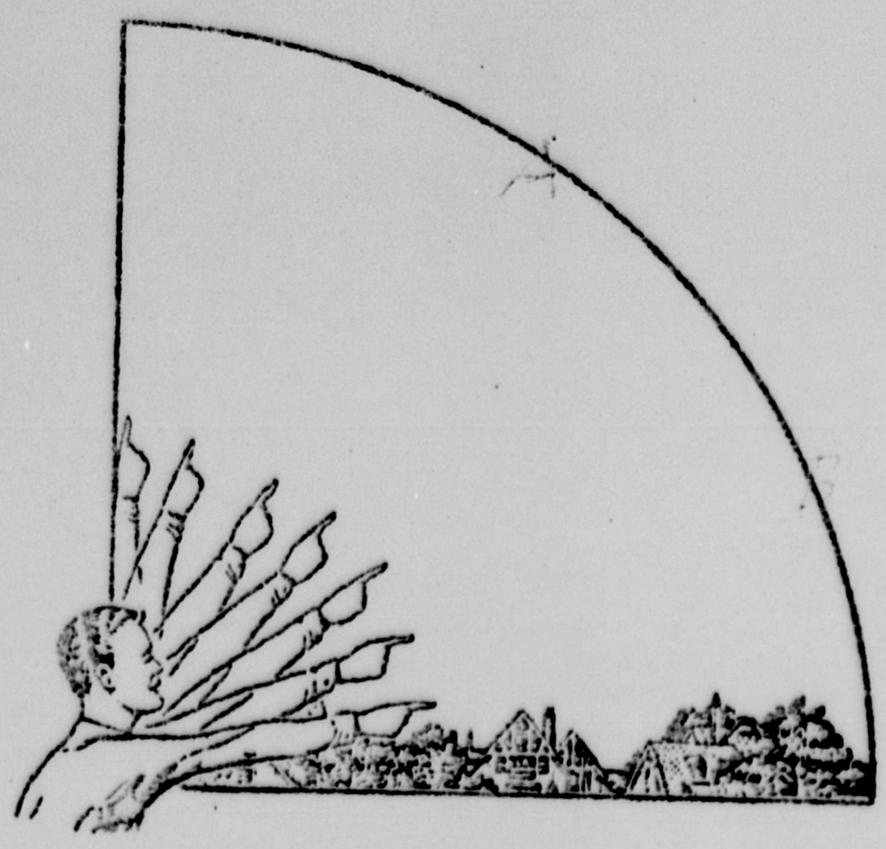
31.1 When it first appeared:

a. From true North_____degrees.
b. From horizon_____degrees.

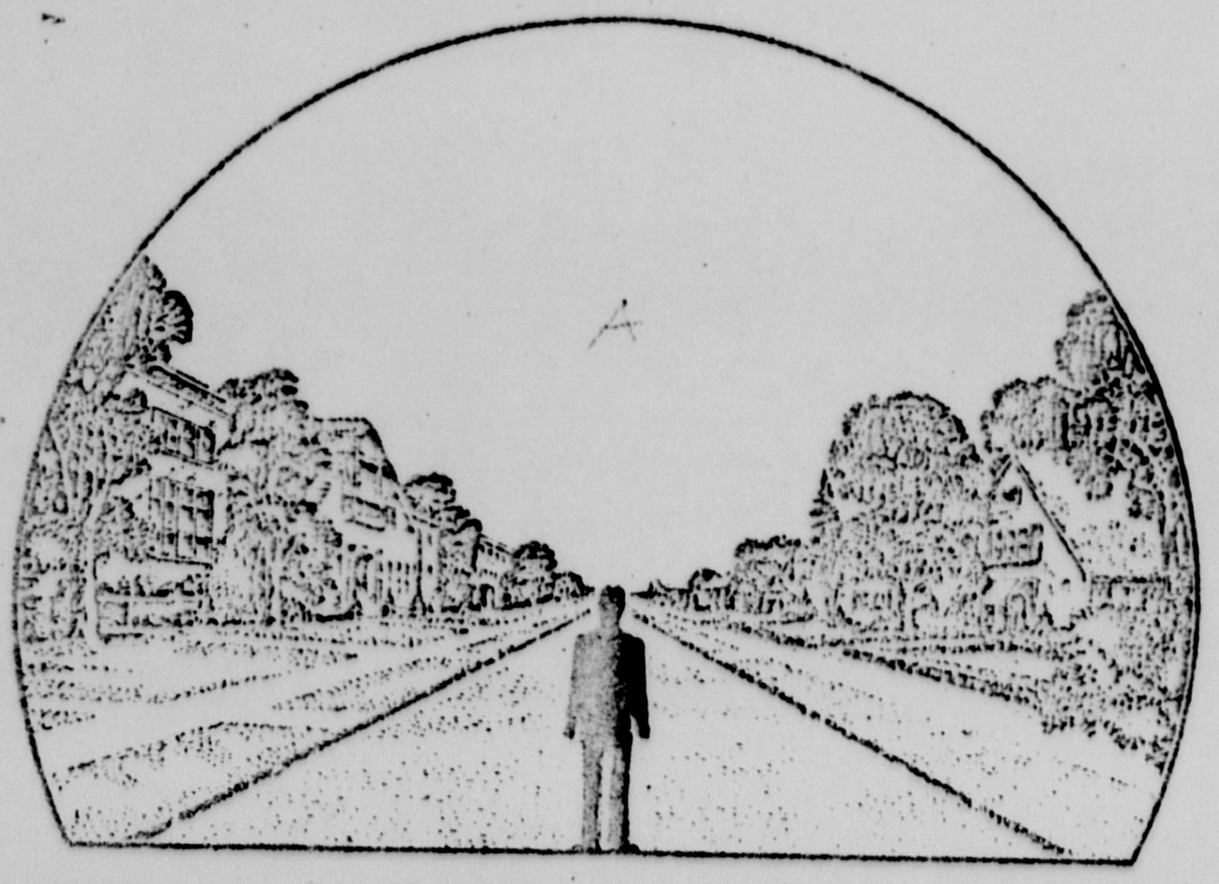
31.2 When it disappeared:

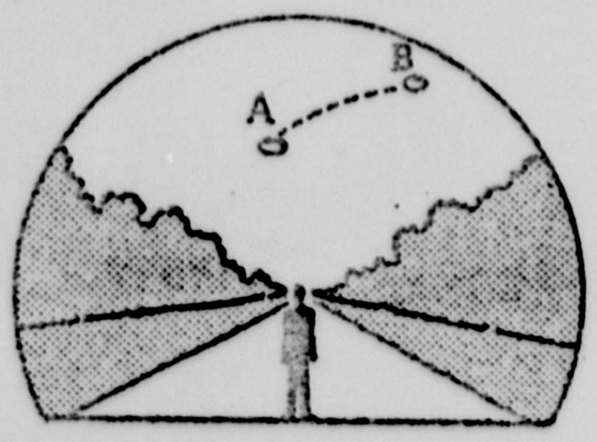
a. From true North_____degrees.
b. From horizon_____degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the *same* curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. What were the weather conditions at the time you saw the object?

CLOUDS *(Circle One)*

a. Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER *(Circle One)*

a. Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

35. When and to whom did you report that you had seen the object?

10	Dec	[redacted]
Day	Month	Year

36. Was anyone else with you at the time you saw the object?

(Circle One) Yes No

36.1 IF you answered YES, did they see the object too?

(Circle One) Yes No

36.2 Please list their names and addresses:

[redacted]
Dayton

37. Was this the first time that you had seen an object or objects like this?

(Circle One) Yes No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

38. In your opinion what do you think the object was and what might have caused it?

Unknown

39. Do you think you can estimate the speed of the object?

(Circle One) Yes No

IF you answered YES, then what speed would you estimate? _____

40. Do you think you can estimate how far away from you the object was?

(Circle One) Yes No

IF you answered YES, then how far away would you say it was? _____

41. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRESS [redacted] (Street) Dayton (City) 19 (Zone) Ohio (State)

TELEPHONE NUMBER [redacted]

Age 18 Sex _____

Indicate any additional information about yourself, including any education, which might be pertinent.

42. Date you completed this questionnaire: 16 (Day) Dec (Month) 1960 (Year)

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 10 Dec 60	2. LOCATION: Cleveland, Ohio	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other ☒ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local GMT	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☐ No	6. SOURCE: Civilian pilot	
7. LENGTH OF OBSERVATION: 5 min	8. NUMBER OF OBJECTS: one	9. COURSE: NW-SE

10. BRIEF SUMMARY OF SIGHTING

A Capitol Airlines pilot was N of Cleveland on a heading of 331° when he spotted a bright object. The UFO was described as extremely bright and intermittent, like the satellite Echo I, but much brighter. The object was reported to be traveling from NW to SE and was in sight aprox 5 min.

11. COMMENTS

The witness did not provide much information, but the object of this sighting was probably a satellite. The hour of the sighting was not given but if it occurred before 2320 hours the moon was not yet up and the dark sky could account for the apparent extra brightness.

ATIC FORM 329 (REV 26 SEP 52)

U F O ANALYSIS SHEET

DATE 10 Dec 1960 LOCATION Cleveland, Ohio

DATE TIME GROUP LOCAL ~~~ GMT ~~~

PHOTO YES ____ NO ✓ PHYSICAL SPECIMEN YES ____ NO ✓

SOURCE MILITARY ____ CIVILIAN ✓ TYPE OF OBSERVATION Visual

LENGTH OF OBSERVATION 5 min NUMBER OF OBJECTS ____ COURSE NW - SE

SATELLITE: IN ORBIT: VERIFY YES: NO: DECAY:

ASTRONOMICAL PHENOMENA

METEOR

STAR OR PLANET

OTHER

AIRCRAFT

BALLOON

INSUFFICIENT DATA ✓

OTHER

REFLECTION ____ INVERSION PRESENT ____ PHOTO ANALYSIS ____

SUN DOG ____ LENTICULAR CLOUD ____ PHYSICAL SPECIMEN ANALYSIS ____

BRIEF SUMMARY OF SIGHTING: A CAPITOL AIRLINES PILOT WAS NORTH OF CLEVELAND ON A HEADING OF 330° WHEN HE SPOTTED A BRIGHT OBJECT. THE UFO WAS DESCRIBED AS EXTREMELY BRIGHT AND INTERMITTENT, LIKE THE SATELLITE ECHO I, BUT MUCH BRIGHTER. THE OBJECT WAS REPORTED TO BE TRAVELING FROM NW TO SE AND WAS IN SIGHT APPROXIMATELY FIVE MINUTES.

EVALUATION: CASE CATEGORY: Insufficient Evidence.

CONCLUSION: THE WITNESS DID NOT PROVIDE MUCH INFORMATION, BUT THE OBJECT OF THIS SIGHTING WAS PROBABLY A SATELLITE. THE HOUR OF THE SIGHTING WAS NOT GIVEN BUT IF IT OCCURRED BEFORE 2320 HOURS THE MOON WAS NOT YET UP AND THE DARK SKY COULD ACCOUNT FOR THE APPARENT EXTRA BRIGHTNESS REPORTED BY THE WITNESS.

AEROSPACE TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

REPLY TO
ATTN OF: AFCIN-4X2

SUBJECT: Extract from Duty Officers' Report 12 Dec 60

TO: AFCIN-4E2, Maj Friend

The following, extracted from OD Reports dated 10 and 11 Dec 60, is quoted for your information:

> 2215, the Military Flight Service OD called and relayed to me a reported UFO received by the Detroit Center. Since this was just being passed on and not being reported by the individual actually sighting the UFO, ATIC Form 164 was not used. The information is attached.

JOHN C. MCNEILL
Captain, USAF
AFCIN-4X2

2 Atch
1. UFO Report
dtd 10 Dec 60
2. UFO Report
dtd 11 Dec 60

UFO sighting

The Detroit Center passed a message to the Military Flight Service D

Det was seen by a Capital Airlines pilot. He was north of Cleveland
on a heading of 331°. He observed the object for approx. 5 min. and it
was heading from NW to SE. The object was extremely bright and
intermittent. He has observed Echo-E and this object was much
brighter than this. The man's name is [redacted] and his
address is [redacted] Glengrove, Wisconsin.

This is all of the information the O.D. had.

R. E. Peterson, Capt.
ATIC duty officer

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 11 Dec 60	2. LOCATION: Sault Ste Marie, Michigan
3. DATE-TIME GROUP: Local ____ GMT ____	4. TYPE OF OBSERVATION: ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar
5. PHOTOS: ☐ Yes ☒ No	6. SOURCE: Civilian
7. LENGTH OF OBSERVATION: not given	8. NUMBER OF OBJECTS: one
	9. COURSE: not given

12. CONCLUSIONS

- ☐ Was Balloon
- ☐ Probably Balloon
- ☐ Possibly Balloon
- ☐ Was Aircraft
- ☐ Probably Aircraft
- ☐ Possibly Aircraft
- ☐ Was Astronomical
- ☒ Probably Astronomical bolide
- ☐ Possibly Astronomical
- ☐ Other ____
- ☐ Insufficient Data for Evaluation
- ☐ Unknown

10. BRIEF SUMMARY OF SIGHTING

Witness observed a bright orange light in the sky (Direction not given), followed by noise of an explosion. A white object was reported to have fallen to the ground after the explosion.

11. COMMENTS

Witness did not provide much information but that which he did provide indicates that this object was probably a bolide.

ATIC FORM 329 (REV 26 SEP 52)

AEROSPACE TECHNICAL INTELLIGENCE CENTER
United States Air Force
Wright-Patterson Air Force Base
Ohio

1545L 11 Dec 60

Subject: REPORT OF UNIDENTIFIED FLYING OBJECT

To: ATIC (AFCIN-4X2)

1. At 1545L, 11 Dec 60, I received a telephone call from WPAFB Flight Service. The telephone call was received from:

Steele, Frainbridge P. Captain, AO3024452
2046th AACS
Military Flight Service
WPAFB, Ohio
Ext 59225, 51107
Home Phone: WO6-7436, Springfield, Ohio

2. Captain Steele reported that WPAFB Flight Service had received a report of a flying object in Northern Michigan through the Detroit Flight Service Center at 2030Z as follows:

A Mr [redacted] (first name and address not known), Sault Ste MARIE Michigan telephone number --Algoma 6-6362, was on top of a hill on the Michigan side of Sault Ste Marie when he saw a bright orange light in the sky (direction not given, time not given), followed by the noise of an explosion. He then saw a white object fall to the ground. Mr [redacted] reported the sighting to Sault Ste Marie, Michigan Auxilary Policeman [redacted] (first name not given) whose telephone number is [redacted] in Sault Ste Marie, Michigan.

3. A check by Flight Service indicated that there were no military or civilian aircraft, US or Canadien, lost, missing or overdue.

4. Due to the nature of this report it was decided that the use of Air Force UFO Questionnaire - Form 164 was not feasible.

Bruno A. Minnini

BRUNO A MININNI
Captain USAF
Officer of the Day

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 12 Dec 60	2. LOCATION: Waynesville, Ohio		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☒ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 1845 GMT 12/2345Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		
5. PHOTOS ☐ Yes ☒ No	6. SOURCE: Civilian		
7. LENGTH OF OBSERVATION: 1-2 min	8. NUMBER OF OBJECTS: one	9. COURSE: varied	

10. BRIEF SUMMARY OF SIGHTING

Object appeared to move from E to S to W to nearly overhead. After giving off a bright glow, the light disappeared. Witness thought light looked like an a/c landing light but felt the distance to any air facility too great for this to be true.

11. COMMENTS

The description and course of this object tend to indicate that the object was probably an a/c. The fact that many a/c with test configuartions fly from WPAFB tends to support this possibility.

ATIC FORM 329 (REV 26 SEP 52)

AEROSPACE TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

REPLY TO
ATTN OF: AFCIN-4X2

SUBJECT: Extract from Duty Officers' Report 13 Dec 60

TO: AFCIN-4E2, Maj Friend

The attached UFO from Capt Ven John's Report dated 12 Dec 60 is forwarded for your information.

JOHN C. McNEILL
Captain USAF
AFCIN-4X2

1 Atch
Memo dtd 12 Dec 60

MEMORANDUM FOR AFCIN-4E4

12 DEC 60

SUBJECT: UFOB

1. By telephone at 2030 hours, 12 Dec 60, Mr [redacted] Waynesville, Ohio, 13 miles SW of Dayton, Ohio, reported having seen a moving light at approximately 1845 hours, 12 Dec 60, the direction of movement for one to two minutes being from East to South to West to near overhead. After giving off bright glow, the light disappeared. Though much like a single aircraft landing light, Mr Farffing felt the distance as between place of observation and an air facility to be too great for use of landing light. Additionally, similar lights, describing similar directional patterns have been noted by Mr Farffing and his wife (who also witnessed this evening's event) over the past two summers.

2. Though I ventured no opinion, I suspect it was an aircraft landing light. I thanked the observer and indicated that he might be contacted for additional information at a later time.

George O Ven JOHN
Captain, USAF
Staff Duty Officer
(12-13 Dec 60)

Atch 1

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 12 Dec 60	2. LOCATION: Petersburg, Alaska	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☒ Other: Satellite ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local _____ GMT 13/0241Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar 7 x 50 Binoculars ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE: Civilian	
7. LENGTH OF OBSERVATION: 4 min	8. NUMBER OF OBJECTS: one	9. COURSE: SSE

10. BRIEF SUMMARY OF SIGHTING

Object size and color of Venus; no sound or tail moving from 80° elev in sky to 45° elev on heading of SSE. Direct flight path with no maneuvers.

11. COMMENTS

Satellite track requested, however not answered. Case classed as satellite without confirmation as this object has all characteristics of satellite in orbit.

ATIC FORM 329 (REV 25 SEP 52)

RECEIVED
9 DEC 60 20 1963 22
AIC

NNNNCZCSQ1842ZCQYA853

FR RJEDSQ

DE RJYDAG 37

P 2[illegible]5Z ZEX

FM AAC EIMENDORF AFB ALAS

TO RJWFAL/ADC ENT AFB COLO

RJEDSQ/ATIC WPAFB

RJEZHQ/COFS USAF WASH DC

RJEZHQ/OSAF WASH DC

BT

UNCLAS FROM AAC-INT 50133.

FOR AFCIN, SAFS, ALCOM (J-2). FOLLOWING UFO REPORT RECEIVED

FROM USCG SEVENTEEN, JUNEAU, ALASKA FORWARDED FROM AAC, ACS/I:

ADDITIONAL DETAILS UFO SIGHTING BY CG-65421-D FOLLOW:

YOUR ISWRIZ

A. 1. OBJECT WAS PLANET SHAPE.

2. WOULD COMPARE WITH PLANET VENUS IN SIZE AND COLOR ON CLEAR DARK NIGHT.

3. ONE IN NUMBER

4. NO DISCERNABLE FEATURES, DETAILS TAIL, TRAIL, OR

(UFO)

7 17 4 E2
3 4 7 A

PAGE TWO RJYDAG 37

EXHAUST

5. NO SOUND HEARD.

6. RESEMBLED PLANET MOVING RAPIDLY THROUGH SKY.

B. 1. WIFE OF OIC SIGHTED OBJECT WHILE LOOKING OUT WINDOW.

2. FIRST OBSERVED AT APPX 20 DEGREE ELEVATION

3. DISAPPEARED AT APPX 45 DEGREE ELEVATION.

4. DIRECT, STRAIGHT FLIGHT PATH WITH NO MANEUVERS.

5. DISAPPEARED OVER MOUNTAINS TO SSE.

6. OBJECT WAS VISIBLE FOR APPX 4 MINUTES.

C. 1. MANNER OF OBERVATION WAS GROUND-VISUAL.

2. 7/50 BINOCULARS USED.

D. 1. SIGHTED AT 13[illegible]41Z DEC 80.

2. HIGH CONDITIONS, NIGHT.

3. LOCATION PETERSBURG ALASKA 56N-49N 130-57W.

F. 1. MRS [redacted] 33, PETERSBURG ALASKA, HOUSEWIFE. RELIABLE.

[redacted] JR. 36, PETERSBURG ALASKA, [redacted], RELIABLE.

[redacted] 38, PETERSBURG ALASKA, HOUSEWIFE AND PRESS TYPESETTER, RELIABLE.

2. J[redacted], RELIABLE.

G. 1. CLEAR AND CALM WEATHER NOTED BY OBSERVERS.

D. NO INFO AVAILABLE.

E. CEILING UNITED.

F. VISIBILITY MAXIMUM FOR MOUNTAINOUS TERRIAN.

G. NO CLOUDS.

H. NO STORMS IN IMMEDIATE AREA.

I. 32 DEGREES F.

J. NO UNUSUAL CONDITIONS OR ACTIVITIES NOTED.

K. NONE TAKEN.

L. NO KNOWN AIR TRAFFIC OR BALLOONS NOTED.

M. OFFICER IN CHARGE CG-35401-D. BELIEVE OBJECT COULD HAVE BEEN MAN-MADE SATELLITE DUE TO BRIGHTNESS, SHAPE, APPARENT HIGH SPEED AND STRAIGHT FLIGHTPATH FROM NW TO SE DIRECTION.

N. 1. NO PHYSICAL EVILENCE AVAILABLE.

BT

2?/0036SZ DEC RJKDAG

[redacted] PROJECT 10073 RECORD CARD

1. DATE 12- 13 Dec 60	2. LOCATION 8 mi SW of Seminole, Texas
3. DATE-TIME GROUP Local 0157, 0249, 0407 GMT 0757Z, 0849Z, 1007Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar
5. PHOTOS ☐ Yes ☒ No	6. SOURCE military and civilian
7. LENGTH OF OBSERVATION 3 min	8. NUMBER OF OBJECTS one
	9. COURSE

12. CONCLUSIONS

- ☐ Was Balloon
- ☐ Probably Balloon
- ☐ Possibly Balloon
- ☐ Was Aircraft
- ☐ Probably Aircraft
- ☐ Possibly Aircraft
- ☐ Was Astronomical
- ☐ Probably Astronomical
- ☐ Possibly Astronomical
- ☒ Other Prob rotating beacon
- ☐ Insufficient Data for Evaluation
- ☐ Unknown

10. BRIEF SUMMARY OF SIGHTING

Brilliant yellowish orange, round, size of half dollar. Object appears like a rotating beacon and rotates at about 60 cycles a min casting a very brilliant beam. Seen 2-3° above horizon. Disappeared instantaneously.

11. COMMENTS

A team of investigators went to the scene of the sightings and were able to view the object reported. 3 days after the sighting a T-33 a/c flew over the area and saw a rotating beacon mounted on a 50 ft pole, which had the same characteristics as that of the object. Weather at time of sighting was: 100-200 ft ceiling with 1/2 mile visibility. It is possible that this was the first time witness saw light under these conditions. Therefore, it is probable that object was rotating beacon.

ATIC FORM 329 (REV 26 SEP 52)

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

INCOMING

Mr Brent
AFOIC

AF IN : 20873 (16 Dec 60) G/doc

ACTION: CIN-14

INFO : OOP-2, SAFS-3, OOP-CP-1 (21)

Please AFS
Cane!

SMD B Ø74

CZCHQE236ZCSUB826

MM RJEZHQ

ZFH-1

CZCSUB243ZCWJA66Ø

MM RJEZSQ RJEZHQ

ZDK

DSA575

MM RJWFAL RJEZSQ RJEZHQ

DE RJWFDS 16

M 152220Z ZEX

FM WEBB AFB TEX

TO RJWFAL/ADC ENT AFB COLO

RJEZSQ/AIR TECH INTELLIGENCE CENTER WRIGHT PATT AFB OHIO

RJEZHQ/HQ USAF WASHINGTON 25 DC

RJEZHQ/SECRETARY OF THE AIR FORCE WASH 25 DC

BT

So Conclusion!
+ Get it signed!

UNCLAS WOP-102M ATTN HQ USAF (AFCIN) (SAFIS)

REFERENCE UNIDENTIFIED FLYING OBJECT INVESTIGATION BEING CONDUCTED BY REESE AFB IN THE AREA OF SEMINOLE, TEXAS. THIS REPORT IS SUBMITTED AS SUPPLEMENTAL INFORMATION TO REPORTS SUBMITTED BY REESE AFB. REPORT IS IN FOUR (4) PARTS.

PART I WEBB AFB WAS CALLED UPON TO ASSIST REESE AFB WITH PERSONNEL AND EQUIPMENT ON THE NIGHT OF 14 AND 15 DECEMBER 1960. NO SIGHTINGS WERE MADE BY WEBB AFB PERSONNEL THIS NIGHT.

IN A COMPOSITE OF INTERVIEWS MADE BY WEBB INVESTIGATING TEAM MEMBERS, THE FOLLOWING STATEMENTS WERE MADE FREQUENTLY BY

PAGE TWO RJWFDS 16

PEOPLE WHO HAD ALLEGEDLY WITNESSED A UFO.

A. IT HAS APPEARED REGULARLY IN BOTH CLEAR AND CLOUDY WEATHER AND HAS EVEN BEEN NOTICED ON ONE OCCASION WHEN A THUNDERSTORM WAS IN THE GENERAL AREA. TIMES OF THE SIGHTINGS HAVE VARIED FROM 1800 TO 0430 HOURS.

B. THE MOST IMPRESSIVE FEATURE MENTIONED ARE BRIGHT SHINING LIGHTS WHICH HAVE BEEN DESCRIBED AS A ROTATIONAL BEACON OR A NUMBER OF STROBE LIGHTS HOOKED UP IN SEQUENCE AROUND THE OBJECT. PERSONNEL REPORTING SIGHTINGS OF LESS THAN ONE HALF (1/2) MILE DISTANCE HAVE ALSO REPORTED SMALL RED AND GREEN LIGHTS.

C. NO NOISE HAS BEEN REPORTED.

D. ONE EFFECT MENTIONED IS THAT COMMERCIAL AS WELL AS SHORTWAVE RADIOS LOSE ALL SOUND, AND TELEVISION INTERFERENCE IS EXPERIENCED WHEN THE OBJECT IS IN THE AREA.

HAPPENED TO ONE TRUCK - 6-7 TRUCKS, ALL HAVE RADIOS

PART II. THE PEOPLE IN THIS AREA HAVE NO DESIRE FOR PUBLICITY AND HAVE BECOME SO CASUAL ABOUT THE SIGHTINGS AS TO REFER TO THE OBJECT IN TERMS OF "HE, HIM, AND IT". THEY ALSO EXPRESS A CERTAIN AMOUNT OF APPREHENSION AND A GREAT DEAL OF CURIOSITY. THEY WELCOMED THE PRESENCE OF AIR FORCE

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE DIVISION
UNCLASSIFIED MESSAGE

INCOMING

PAGE THREE RJWFDS 16

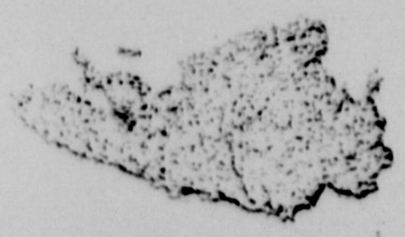
REPRESENTATIVES IN INVESTIGATING THE SITUATION.

PART III. THE CONCLUSION OF THIS TEAM OF INVESTIGATORS IS THAT THE PEOPLE IN THE SEMINOLE AREA, AND THE THREE(3) AIR FORCE OFFICERS FROM REESE AFB MAKING SIGHTINGS ON THE NIGHT OF 13 AND 14 DEC 60, HAVE SEEN OBJECTS WHICH THEY HAVE NEVER SEEN OR KNOWN FROM PREVIOUS EXPERIENCE.

PART IV. PREPARING OFFICER: ROGER N. ANDERSON, CAPTIAN, USAF, OPERATIONS PLANS OFFICER, WING OPERATIONS, 3560TH PILOT TRAINING WING, WEBB AFB, TEXAS.

BT

15/2225Z DEC RJWFDS



RECEIVED
DEC 60 11 093
ATIC

1960 DEC 21 04 26

CZCSQD 12 DEC60 ZEZCWYA 35

MM RJEDSQ

ZDK

MM RJWFAL RJEDSQ RJEZHQ

DE RJWFJN 6

M 2ø2235Z ZEX

FM COMDR 3524 PIW REESE AFB TEXAS

TO RJWFAL/ADC ENT AFB COLO

RJEDSQ/ATIC WPAFB OHIO

RJEZHQ/COFS USAF WASH D C

BT

NUNCLAS ØA13ØN.

UFOB (FOR AFCIN & SAFIS HQ USAF). INITIAL REPORT SUBMITTED BY TELEPHONE TO ATIC WPAFB, OHIO, 13 DEC 1960.

A. DESCRIPTION OF THE OBJECT:

1. SHAPE: ROUND OBJECT
2. SIZE OF HALF DOLLAR
3. BRILLIANT YELLOWISH ORANGE
4. ONE
5. N/A
6. NONE

7. NONE

8. NONE

9. OBJECT APPEARS LIKE A ROTATING BEACON AND ROTATES AT ABOUT 60 CYCLES A MINUTE CASTING A VERY BRILLIANT BEAM.

B. DESCRIPTION OF COURSE:

1. BRILLIANT LIGHT
2. 2-3 DEGREES ABOVE HORIZON
3. 2-3 DEGREES ABOVE HORIZON
4. NONE - STAYED IN SAME AREA
5. INSTANTANEOUSLY - DISAPPEARED
6. 3 MINUTES

C. MANER OF OBSERVATION:

1. GROUND-VISUAL
2. NONE - NAKED EYE
3. N/A

D. TIME AND DATE OF SIGHTINGS:

1. 0157C/13 DEC 6[illegible] - 0249C/13 DEC 6[illegible] - 0407/13 DEC 6[illegible].
2. NIGHT

E. LOCATION: 8 MILES SOUTHWEST OF SEMINOLE, TEXAS

F. IDENTIFYING INFORMATION ON OBSERVERS:

W 1. [redacted] AGE 25, 1ST LT USAF, HQ 350[redacted]TH PILOT TNG WG, REESE AFB, TEXAS - RELIABLE

2. [redacted] CAPTAIN, HQ, [redacted]TW, REESE AFB, TEX, AGE 3[redacted] - RELIABLE

3. [redacted] CAPTAIN, [redacted] WEATHER GROUP REESE AFB, TEXAS, AGE 36 - RELIABLE

4. [redacted]D, AGE 35, [redacted] AND TRANSPORT SERVICE, SEMINOLE, TEXAS - RELIABLE

5. [redacted] AGE 36, TEXAS HIGHWAY PATROL, SEMINOLE, TEXAS - RELIABLE

6. [redacted], AGE 24 [redacted], TEXAS RELIABLE

7. [redacted] AGE 33, [redacted] SEMINOLE, TEXAS RELIABLE

G. WEATHER AND WINDS

1. 1[redacted]-2[redacted] FOOT CEILING, VISIBILITY 1/2 MILE. SURFACE WINDS NORTHEASTERLY 1[redacted] KNOTS, TEMPERATURE 28 DEGREES.

H. NONE

I. N/A

J. UNKNOWN

K. PREPARING OFFICIALS: ASSISTANT BASE OPERATIONS OFFICER, REESE AFB, TEX. A TEAM OF INVESTIGATORS WERE DISPATCHED TO THE SCENE OF THE SIGHTINGS. THEIR REPORTS COINCIDED TO A DEGREE WITH THE SIGHTINGS BY THE CIVILIANS NEAR THE SITE. HOWEVER, A T-33 AIRCRAFT WAS DISPATCHED FROM REESE AFB, 16 DEC. '6[illegible], 1751C, ARRIVING AT THESITE 1758C. AT 18[illegible]C THE OBJECT WAS OBSERVED AND WAS DETERMINED TO BE A ROTATING BEACON ON TOP A 5[illegible] FT. POLE. IT POSSESSED THE SAME COLOR AS INDICATED ABOVE. ITS ROTATIONAL CHARACTERISTICS WERE 6[illegible] CYCLES PER MINUTE. IT IS BELIEVED THAT THIS WAS THE OBJECT. THE MOVEMENT OF THE OBJECT CAN BE CONTRIBUTED TO PHOTOKINESIS.

BT ~

2[illegible]/23[illegible]Z DEC RJWFJN

[redacted]

[redacted]

Reese AFB, Texas
Lubbock, Texas Phone - [redacted]

weather on 16 Dec - Very Clear 15+ mis

Old Oil Field

How long ~~is~~ has light been on
pole -

ORIGINAL

Civilians work for Oil Co. and were moving in Trucks
Patches of Ground Fog + Light Snow

at 1055; 22 Dec 60, called Captain Holly, Assistant Operations Officer at Reese AFB, Texas, for additional information on the alleged UFO, sighted on 12 Dec 60 northwest of Seminole Texas. In his final report, Capt Holly stated that a T-33 was dispatched to the area 16 Dec 60, and the pilot sighted a rotating beacon mounted on a 50 foot pole. The beacon had all the characteristics as that reported for the UFO. ~~He was~~ Capt Holly was asked if he knew how long the light had been there. He said at the had tried to determine how long it had been there, with negative results. ~~He~~ ~~said~~ He added that from the information he could get, at the and talking to individuals, he gathered that it had been there for some time.

1. AT 1055, 22 Dec 60, the following additional information, concerning the UFO ~~sighted~~ sighting southwest of Amarillo Texas, was received from Capt. Holly, Assistant operation officer, Reese AFB, Texas.

2. ~~The~~ The civilian observers were in moving trucks and were checking the equipment of an oil company. The oil company has pumps, tanks and other equipment located in the area where the UFO was seen. There were 6 or 7 trucks in the area, all radio equiped, and only one experienced any radio trouble. The fact that the others didn't have radio trouble indicates this to be a coincidence. The civilians were the only ones

MILITARY

PROJECT 10073 RECORD CARD

1. DATE: 13 Dec 60	2. LOCATION: Bitburg AB, Germany	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local GMT 13 0230Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE: Civilian	
7. LENGTH OF OBSERVATION: 2 hrs 25 min	8. NUMBER OF OBJECTS: one	9. COURSE: SW

10. BRIEF SUMMARY OF SIGHTING

Object more brilliant than stars with red on top and green and white flickering lights. Moved in E-W direction from horizon to horizon in 2 hrs and 25 min. Request for additional information sent and no reply received.

11. COMMENTS

Too slow for plane. Possible balloon.

ATIC FORM 329 (REV 25 SEP 52)

RECEIVED
13DEC68 08 08
ATIC

RA054

AOCZCSQA876ZCJYF620

OO RJEDSQ

DE RJFPFO 9A

O 132835Z ZEX

FM DET 1 31 WEA SQ BITBURG AB GER

TO RJEZHQ/HQ USAF WASHDC

RJEDSQ/ATIC WPAFB OHIO

RJEZDK/PROJECT SPACE TRACK L G HANSCOM FLD BEDFORD MASS

BT

UNCLAS FROM IWD 13-M-1. ATTN AFCIN-1B1 HQ USAF, AFCIN-4A WPAFB.

UNUSUAL LIGHT OBSERVED, TIME 0230Z TO 0455Z. COURSE 060 TO

240 DEGREES. ELEVATION HORIZION TO HORIZION. MORE

BRILLIANT THAN STARS. COLOR BOTTOM RED TOP ALTERNATELY

GREEN AND WHITE FLICKERING CONSTANTLY. OBSERVED BY THREE

MEN

BT

13/0840Z DEC RJFPFO

JOINT MESSAGEFORM

SECURITY CLASSIFICATION: UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

220/26
14 2/552

1960 DEC 14 21 22

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
	BOOK	MULTI	SINGLE			
ACTION ROUTINE				AF	1WD 13-M-1	UNCLAS
INFO						

FROM: ATIC W-P AFB

TO: BITBURG AB, GERMANY RIFPFO

SPECIAL INSTRUCTIONS

UNCLAS/AFCIN-4E2x 12-3537-E

DET 1, 31ST WEA SQ, YOUR MSG 1WD 13-M-1, DTD 13 DEC 60, THE INFO RPTD IS LIMITED IN NATURE PRECLUDING AN ANALYSIS. REQ A FURTHER INVESTIGATION BE MADE IN ACCORDANCE WITH AFR 200-2, DTD 14 SEP 59, AND ALL INFO FWD TO ATIC, ATTN: AFCIN-4E2x.

RECEIVED
DEC 14 1960
ATIC

DATE	TIME
13	1235
MONTH	YEAR
DEC	1960

WRITER

SYMBOL: AFCIN-4E2x

TYPED NAME AND TITLE (Author of Message Unless Otherwise Indicated): Major Robert J. Friend

PHONE 69216 | PAGE NR. 1 | NR. OF PAGES 1

SECURITY CLASSIFICATION: UNCLASSIFIED

RELEASER

SIGNATURE

TYPED (or stamped) NAME AND TITLE

FOR:
PHILIP G. EVANS
Colonel, USAF
Deputy for Science and Components

DD FORM 1 MAY 55 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

RECEIVED
13Dec60 1310
ATIC

NNNN

ZCZCSQP005CZCSQC298ZCJYD544

PP RJEDSQ

DE RJEZDK 8

P 131445Z

FM SPACE TRACK CONTROL CENTER L G HANSCOM FLD MASS

TO RJFPFO/DET 1 31 WEA SQ BITBURG AB GER

INFO RJEZHQ/HQ USAF WASH DC

RJEDSQ/ATIC WPAFB OHIO

BT

UNCLAS FM CCSTN 13-12-116. REYRMSG 1 UD 13-M-1. OBJECT NOT

IDENTIFIABLE AS ANY KNOWN EARTH SATELLITE OR SPACE PROBE

BT

13/1448Z DEC RJEZDK

1 HF 83
1 JE 2
AFCIN-3A1A
7 v 3
AF
SECRET

NNNN

LABRANCHE, W.E. Capt

PROJECT 10073 RECORD CARD

1. DATE 13 Dec 60	2. LOCATION 4044N 6440W ESE of Nantucket Island, Massachusetts	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☒ Probably Astronomical Meteor ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 1849 GMT 13/2249Z	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☒ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☐ No	6. SOURCE Military	
7. LENGTH OF OBSERVATION 5 sec	8. NUMBER OF OBJECTS one	9. COURSE WSW

10. BRIEF SUMMARY OF SIGHTING

Appeared elliptical (football type), size of dime, blue-white changed to red. More trail to either side than to rear. Trail began at nose and fanned out rapidly until it was 2 times as large as object at the tail. Very slight trail behind object, about 1/4 length of object. Appeared aprox 20° declination and azimuth 300°T. No maneuvers. Sighted from a/c at altitude of 8000 ft, heading (magnetic) 291°, TAS of 210 knots.

11. COMMENTS

Object moving in wrong direction for a satellite reentry. Duration and description similar to meteor. The earth is passing through a number of meteor showers this time of year, and the object sighted was probably from one of these showers.

ATIC FORM 329 (REV 26 SEP 52)

RECEIVED

19DEC60 09 49Z

ATIC

1960 DEC 17 02 59

TELEPHONED
TO OTO
NO. 71223
TIME 0302Z
Date 17 Dec 60
By: JJ

NNNNECZCSQB393ZCJYA499

PP RJEDSQ

DE RJEZDG 42

P 162130Z ZEX

FM HQ 551ST AEWCONWG OTIS AFB MASS

TO RJWFAL/ADC ENT AFB COLO

RJEZSN/26ADIV SAGE HANCOCK FLD NY

RJEDSQ/ATIC WPAFB OHIO

RJEZHQ/HQ USAF WASH DC

RJEZHQ/SECRETARY OF THE AF WASH DC

BT

UNCLAS 551OIN 6338.

ACTION ADC, 26ADIV (SAGE), ATIC, AFCIN, SAFIS. UFO REPORT. PER PARAGRAPH 15, AFR 200-2, UFO SIGHTING IS REPORTED AS FOLLOWS A. OBJECT DESCRIPTION (1) APPEARED TO BE ELLIPTICAL (FOOTBALL TYPE) (2) SIZE OF DIME (3) BLUE-WHITE WHEN FIRST SIGHTED, BRIGHT RED ON DISAPPEARANCE (4) ONE (5) NONE (6) NONE (7) MORE TRAIL TO EITHER SIDE THAN TO THE REAR OF OBJECT. TRAIL BEGAN AT NOSE AND FANNED OUT RAPIDLY UNTIL IT WAS 2 TIMES AS LARGE AS OBJECT AT THE TAIL. VERY SLIGHT TRAIL BEHINE OBJECT, ABOUT 1/4 (ONE-FOURTH) THE LENGTH OF OBJECT. (8) NONE (9) NONE B. (1) UNUSUAL BRIGHTNESS AND

SPEED OF OBJECT (2) APPROXIMATELY 20 DEGREES DECLINATION AND TRUE AZIMUTH 330 DEGREES (3) APPROXIMATELY 3 DEGREES DECLINATION AND TRUE AZIMUTH 300 DEGREES (4) NO MANEUVERS, OBJECT TRAVELED STRAIGHT IN WSW DIRECTION, DEECENDING. (5) BEHIND DECK OF STRATUS CLOUDS TO THE NORTH AND BELOW OF AIRCRAFT HEADING (6) 5 SECONDS C. (1) AIR-VISUAL (2) NO OPTICAL AIDS (3) RC-121D NUMBERED 523420 AT ALTITUDE OF 8,200 FEET, HEADING (MAGNETIC) 291 DEGREES, TAS OF 210 KNOTS, HOME STATION OTIS AFB, MASSACHUSETTS. D. (1)

SPEED OF OBJECT (2) APPROXIMATELY 20 DEGREES DECLINATION AND TRUE AZIMUTH 000 DEGREES (3) APPROXIMATELY 3 DEGREES DECLINATION AND TRUE AZIMUTH 300 DEGREES (4) NO MANEUVERS, OBJECT TRAVELED STRAIGHT IN WSW DIRECTION, DEECENDING. (5) BEHIND DECK OF STRATUS CLOUDS TO THE NORTH AND BELOW OF AIRCRAFT HEADING (6) 5 SECONDS C. (1) AIR-VISUAL (2) NO OPTICAL AIDS (3) RC-121D NUMBERED 523420 AT ALTITUDE OF 8,000 FEET, HEADING (MAGNETIC) 291 DEGREES, TAS OF 210 KNOTS, HOME STATION OTIS AFB, MASSACHUSETTS. D. (1) DATE-TIME GROUP 132249Z (2) NIGHT E. LOCATION: 40 DEGREES 44 MINUTES NORTH, 64 DEGREES 40 MINUTES WEST, ABOUT 240 N.M. ESE OF NANTUCKET ISLAND F. OBSERVER: WILLIAM E. LABRANCHE, CAPTAIN, 551ST AEW&CON WG, PILOT, RELIABLE. G. WEATHER AND WINDS: (1) ON TOP OF STRAUS DDECCKKKECK TOPPED AT 7,500 FEET SLIGHTLY HIGER TO THE NORTH (ABOUT 8,000 FEET (2) NOT AVAILABLE (3) NO CLOUDS ABOVE (4) UNLIMITED (5) 10/10 UNDERCAST 500 FEET BELOW AIRCRAFT (6) NONE (7) FREE AIR TEMPERATURE (CORRECTED) MINUS 5 DEGREES CENTIGRADE H. METEOR ACTIVITY PREDICATED FOR PERIOD 10-13 DECEMBER IN H.O.-249 I. NONE J. NONE K. CAPTAIN KEITH H. MOREHOUSE, WING INTELLIGENCE OFFICER,551ST AEW&CON WG. COMMENT: NO KNOWN ASSOCIATED SIGHTINGS REPORTED. 1. NO PHYSICAL EVIDENCE OR PHOTOGRAPHS.

BT

16/2318Z DEC RJEZDG

NNNN

MILITARY

PROJECT 10073 RECORD CARD

1. DATE
13 Dec 60

2. LOCATION
Not given exactly (Atlantic)

3. DATE-TIME GROUP
Local _____
GMT 132352Z, 140055Z, 140130Z 140155Z

4. TYPE OF OBSERVATION
☐ Ground-Visual ☐ Ground-Radar
☒ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS
☐ Yes
☒ No

6. SOURCE
Military

7. LENGTH OF OBSERVATION
not given

8. NUMBER OF OBJECTS
four

9. COURSE
NE-SW

10. BRIEF SUMMARY OF SIGHTING
3 pilots observed first UFO and one each observed remaining contacts. Observed object while flying at from 1500-40,000 ft. Trail of objects varied from whitish to reddish and persisted in sky longer than normal meteor. One pilot at forty thousand feet described object object had con or smoke trail as observed against bright star background. No supersonic radar contacts made by local GCI station during period.

11. COMMENTS
During this period there are several meteor showers taking place. The richest of these showers, "The Geminids," were probably responsible for the observation. Descriptions of objects tend to substantiate fact that objects were probably meteors. Actually one witness inferred that they were meteors by describing them as "brighter than normal meteors."

12. CONCLUSIONS
- ☐ Was Balloon
- ☐ Probably Balloon
- ☐ Possibly Balloon
- ☐ Was Aircraft
- ☐ Probably Aircraft
- ☐ Possibly Aircraft
- ☒ Was Astronomical meteor
- ☐ Probably Astronomical
- ☐ Possibly Astronomical
- ☐ Other _____
- ☐ Insufficient Data for Evaluation
- ☐ Unknown

ATIC FORM 329 (REV 26 SEP 52)

Copy to Dr Hynek

RECEIVED
15 DEC 60 0 440
ATIC

NNNN

TCZCSQD12 6ZCJYF179 1930 DEC 15 06 23

RR RJEDSQ

DE RJEZHQ 1144

R 142327Z

FM HQ USAF WASH DC

INFO ATIC WPAFB OHIO

ZNR

O 140355Z

FM COMKWESTFORKEY WEST FLA

TO RBEKHC6CINCLANTFLT

RJWFALB/CINCNORAD

RJESKB/32ND NORAD REGION

RJEZHQ/HQ USAF

RBEPW/CNO

RBEGUK/COMEASTSEAFRON

INFO RBEKUA/COMFAIRDET KWEST

RBEKUA/FITRON ONE ZERO ONE NAVY GRNC BT

UNCLAS AFIN: 18599

ALFA MY LOCATING TWO AMPLIFIES VF 101 LOCATING ONE RELAYED TO CINCLANTFLT AND COVENANT BY DIRECT LINE.

BRAVO FOUR UFO OBSERVED DIFFERENT TIMES FROM AIRBORNE JETS WITHIN 50 MI RADIUS WEST TO NORTH OF KWEST.

DELTA 132352Z. 140055Z. 140130M. 141552.

ECHO ALL NE TO SW. EST SPEED FROM HYPERSONIC TO MACH TEN.

FOXTROT VISUAL.

GOLF ESTIMATED COMMENCING 10 TO 15 DEGREES ELEVATION ABOVE HORIZON IN A FLAT TRAJECTORY ACROSS SKY AT INDETERMINATE ALTITUDE.

ATIC

HOTEL PILOTS INVOLVED IN VF (AW) TRAINING EXCERCISES. THREE

HOTEL PILOTS INVOLVED IN VF (AW) TRAINING EXCERCISES. THREE PILOTS OBSERVED FIRST UFO AND ONE EACH OBSERVED REMAINING CONTACIS. OBSERVED OBJECT WHILE FLYING AT FROM 1500 TO FORTY THOUSAND FEET. TRAIL OF OBJECIS VARIED FROM WHITISH TO REDISH AND PERSISTED IN SKY LONGER THAN NORMAL METEOR. ONE PILOT AT FORTH THOUSAND FEET DESCRIBED OBJECT HAD CON OR SMOKE TRAIL AS OBSERVED AGAINST BRIGHT STAR BACKGROUND. NO SUPERSONIC RADAR CONTACTS MADE BY LOCAL GCI STATION DURING PERIOD.

BT

14/2328Z DEC RJEZHQ

NNNN

[redacted]

PROJECT 10073 RECORD CARD

1. DATE
13 Dec 60

2. LOCATION
Vicinity, Ketchikan, Alaska

3. DATE-TIME GROUP
Local 1808 & 2030
GMT 14/0208Z & 14/0430Z

4. TYPE OF OBSERVATION
☒ Ground-Visual ☐ Ground-Radar
☐ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS
☐ Yes
☒ No

6. SOURCE
Military

7. LENGTH OF OBSERVATION
#1 - 29 min
#2 - 2-4 min

8. NUMBER OF OBJECTS
#1 - one
#2 - two

9. COURSE

12. CONCLUSIONS
☐ Was Balloon
☐ Probably Balloon
☐ Possibly Balloon
☐ Was Aircraft
☐ Probably Aircraft
☐ Possibly Aircraft
☐ Was Astronomical Venus
☒ Probably Astronomical #1
☐ Possibly Astronomical
☒ Other Searchlights #2
☐ Insufficient Data for Evaluation
☐ Unknown

10. BRIEF SUMMARY OF SIGHTING
#1--shape undetermined, brilliant light, star-like, dimming and brightening. Size of dime. White. Seen at 1808. Observed elevation 2000', SSW. Disappeared elevation 2000', slightly W of first observed position. Observed on boat at 5527N, 131.48W. #2--shape undetermined, size of pea. one was dull red; other dull white. Same elevation aprox 100 yds apart. Observed very close to horizon and NW. Disappeared same position. Dull red light rose vertically aprox 100 yds then back to horizon once during 4 min observation. Otherwise both stationary.

11. COMMENTS
First object reported was probably the planet Venus which was located in vicinity of reported object. Second objects were probably due to searchlights being used by two tug boats located in area at the time.

ATIC FORM 329 (REV 25 SEP 52)

8. NO SOUND

9. NONE

B. DESCRIPTION OF COURSE OF OBJECT

1. REPORT FROM FISHING VESSEL BETTY B WC/3428 2182 KCS.

2. ELEVATION 2000 FT. SSW

3. ELEVATION 2000FT. SLIGHTLY WEST OF FIRST OBSERVED POSITION.

4. NONE

5. GRADUALLY WITH ALTERNATE PERIODS OF BRIGHTNESS AND DIMNESS.

6. OBSERVED TO DISAPPEAR AFTER 29 MINUTES WHEN OBSERVATIONS CEASED.

C. GROUND VISUAL OBSERVATION

1. NONE

2. NOT APPLICABLE

D. TIME OF SIGHTING

1. 140200Z

2. NIGHT

E. CGRADSTA KETCHIKAN 5527N 131.48W BETTY B OFF CLEVELAND PENINSULA.

F. INFORMATION ON OBSERVERS.

1. UNDETERMINED.

2. [redacted]

G. WEATHER

1. PARTLY CLOUDY, CALM

2. NOT AVAILABLE

3. UNLIMITED SCATTERED CLOUDS.

4. UNLIMITED.

5. APPROX 25 PERCENT SCATTERED CLOUDS.

6. NONE.

7. 34 DETREES.

H. NONE.

I. NEGATIVE SIGHTINGS AT CGBASE KETCHIKAN AND CGAIRDET ANNTTE. CHARD ISLANDS LTSTA SIGHTED AND EVALUATED AS PLANET VENUS.

J. UNDETERMINED.

K. PREPARING OFFICER CHRELE W2 CO CGRADSTA KETCHIKAN COSIDERS POSSIBLE CAUSE ON CELESTIAL BODY DUE ALMOST STATIONARY POSITION DUEING OBSERVATION.

L. NONE

SECOND UFO.

A. DESCRIPTION.

1. SHAPE UNDETERMINED.

NNNN

RECEIVED

719DEC60 0934Z

DOD DCS IS AFIC47

TELEPHONED
TO OSI
FROM 71222
DATE 18045Z
TIME
BY CD

RA007

TCZCSQA984ZCQYAS20

PP RJEDSQ

ZDK

PP RJWFAL RJEDSQ RJEZHQ

DE RJKDAG 19

P 170004Z ZEX

FM AAC ELMENDORF AFB ALAS

TO RJWFAL/ADC ENT AFB COLO

RJEDSQ/ATIC WPAFB

RJEZHQ/COFS USAF WASH DC

RJEZHQ/OSAF WASH DC

BT

UNCLAS FROM ACS/INT-1 50121

FOR AFCIN, SAFS, ALCOM (J-2). FOLLOWING UFO REPORT RECEIVED FROM USCG SEVENTEEN, JUNEAU, ALASKA FORWARDED FROM AAC, ACS/I. YOUR 152248Z ADDITIONAL DETAILS UFO SIGHTINGS BY CG RADSTA FOLLOW:

A. DESCRIPTION:

1. SHAPE UNDERTERMINED, BRILLIANT SCINTILLATING LIGHT AS A VERY BRIGHT STAR WITH BRILLIANCE ALTERNAATELY DIMMING AND BRIGHTENING.

2. SIZE DIME

3. COLORWHITE

4. NUMBER - ONE

5. NOT APPLICABLE, SINGULAR OBJECT.

6 SEE SUBPARAGRAPH (1).

7. NONE

8. NO SOUND

9. NONE

B. DESCRIPTION OF COURSE OF OBJECT

1. REPORT FROM FISHING VESSEL BETTY B WC/3428 2182 KCS.

2. ELEVATION 2000 FT. SSW

3. ELEVATION 2000FT. SLIGHTLY WEST OF FIRST OBSERVED POSITION.

4. NONE

5. GRADUALLY WITH ALTERNATE PERIODS OF BRIGHTNESS AND DIMNESS.

J. UNDETERMINED.

K. PREPARING OFFICER CHRELE W2 CO CGRADSTA KETCHIKAN COSIDERS POSSIBLE CAUSE ON CELESTIAL BODY DUE ALMOST STATIONARY POSITION DUEING OBSERVATION.

L. NONE

SECOND UFO.

A. DESCRIPTION.

1. SHAPE UNDETERMINED.

2. PEA SIZE.

3. DULL RED AND SECOND OF TWO OBJECTS DULL WHITE.

R. TWO IN NUMBER

5. SAME ELEVATION APPROX 100 YDS APRT.

6. NONE

7. NONE

8. NONE

9. NONE

B. 1. LOOKING FOR FIRST UFO.

2. VERY CLOSE TO HORIZON AND NW.

3. SAME AS 2.

4. DULL RED LIGHT ROSE VERTICALLY APPROX 100 YARDS THEN BACK TO HORIZON ONCE DURING FOUR MINUTE OBSERVATION. OTHERWISE BOTH OBJECTS STATIONARY.

5. NOT OBSERVED

6. FOUR MINUTES.

AM 1. GROUND VISUAL.

2. NONE

3. NONE

D. TIME

1. 140430Z

2. NIGHT

E. CGRADSTA KETCHIKAN AND GUARD ISLANDS LTSTA.

F. 1. NONE KNOWN

[redacted]ETCHIKAN. RELIABILITY VERY GOOD.

G. 1. CALM PARTLY CLOUDY

2. NOT AVAILABLE

3. UNLIMITED.

4. UNLIMITED.

5. 25 PERCENT SCATTERED CLOUDS

6. NONE

2. [redacted]GRADSTA KETCHIKAN. RELIABILITY VERY GOOD.

G. 1. CALM PARTLY CLOUDY

2. NOT AVAILABLE

3. UNLIMITED.

4. UNLIMITED.

5. 25 PERCENT SCATTERED CLOUDS

6. NONE.

7. 34 DEGREES.

H. NONE OBSERVED.

I. NONE

J. NOT KNOWN.

K. PREPARING OFFICER C. OM CGRADSTA KETCHIKAN CONSIDERS POSSIBLE CAUSE TO BE SEARCHLIGHTS FROM THE TUG VEGA WB/3769 AND TUG AMAK LA/2336 REPORTED BY RADIO FROM VEGA TO BE OPERATING WITH SEARCH-LIGHTS AT THE TIME IN THE VICINITY OF SIGHTING.

L. NONE

BT

C LINE NINE 3. COLOR WHITE

C LINE 92 1ST GRP CAUSE IMI CAUSE

17/2009Z DEC RJKDAG

NNNN

NAVAL MESSAGE UNCLASSIFIED NAVY DEPARTMENT

PRECEDENCE (ACTION)	RELEASED BY	DRAFTED BY	EXT. NO.
PRECEDENCE (INFO)			

READDRESSED OPERATIONAL IMMEDIATE PRICRITY

TO 140540Z

FM CCGD SEVENTEEN

TO COMALSEAFRON

14 DEC 60
FM COMALSEAFRON
TO COMAAC
INFO CNO
CINCPACFLT
PACAF HICKAM AFB
CINCAL

EBEPJD

AF IN : 18778 (14 Dec 60) G/rlj

AF DIST
CIN-14
OOP-2
OOP-CP-1
~~SAFS-3~~ (21)

UNCLAS

A. MY 140456Z

1. INVESTIGATION OF INCIDENT HAS REVEALED THAT VESSEL VEGA/WB 3769 IN COMPANY WITH VESSEL AMAK/WA 2336 GATHERING LOGS IN VICINITY OF TDWB INO POINT. APPROX 15 M NNW FROM KETCHIKAN. USING SPOTLIGHTS.

2. VESSELS DID NOT SIGHT UFO AND BELIEVED THEY WERE CAUSE OF REPORTS.

NOTE : Advance copy to CIN. Reference not identified in SMD.

92 COG
SECNAV ASTSECNAVRES&DEV ØØ Ø9 ØSB Ø9M Ø3 33 34 35 Ø5 Ø6 Ø7 Ø7D 7C 73 74 75 94 IP NAVAIDE CMC JCS CSA CSAF CIA NIC CCGAFD FLAGPLOT BFR

CONTROL NO.	CIRCUIT NO.	PAGE OF PAGES	TIME OF RECEIPT	DATE TIME GROUP
119/ML/LH/1	137	1 1	0703Z/14 DEC	140540Z DEC 60

JOHNSON, E.E. Capt

PROJECT 10073 RECORD CARD

1. DATE
14 Dec 60

2. LOCATION
Spokane, Washington

3. DATE-TIME GROUP
Local 1937
GMT 15/0337Z

4. TYPE OF OBSERVATION
☒ Ground-Visual ☐ Ground-Radar
☒ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS
☐ Yes
☐ No

6. SOURCE
Military

7. LENGTH OF OBSERVATION
6 min

8. NUMBER OF OBJECTS
one

9. COURSE
SE

10. BRIEF SUMMARY OF SIGHTING
Object star shaped, white changing to red and orange. A/c sighting from 32,000 ft. Object moving in level flight from NWto SE. Total observation 6 min. Passed behind a/c.

11. COMMENTS
Satellite data requested however not received. Apparent object in orbit. Case listed as unconfirmed satellite in view of no conflicting information.

12. CONCLUSIONS
☐ Was Balloon
☐ Probably Balloon
☐ Possibly Balloon
☐ Was Aircraft
☐ Probably Aircraft
☐ Possibly Aircraft
☐ Was Astronomical
☐ Probably Astronomical
☐ Possibly Astronomical
☒ Other Satellite
☐ Insufficient Data for Evaluation
☐ Unknown

ATIC FORM 329 (REV 26 SEP 52)

TCZJSQA520ZCQYBS47

PP RJEDSQ

DE RJWZGS 3A

P 140600Z

RECEIVED
15 DEC 60 08 00
ATIC

COPY TO DC Evans

TELEPHONED
TO ATIC
NO. 71224
TIME 0730Z
Date 15-Dec-60
By: [illegible]

FM SPOKANE AIRDEFSEC LARSON AFB WASH 1960 DEC 15 07 33

TO RJWFAL/HQ ADC ENT AFB COLO

RJWZBH/HQ 25 AIR DIV MCCHORD AFB WASH

RJEDSQ/HQ ATIC WIGHT PATTERSON AFB OHIO

RJEZHQ/HQ USAF AFCIN WASHINGTON DC

RJEZHQ/SEC OF AIR FORCE SAFIS WASHINGTON DC

RJWFAL/CINCNORAD NINT ENT AFB COLO

BT

UNCLAS FROM SPOIN 1694

FOR INTELLIGENCE. SUBJECT, UFO REPORT.

A.

1. STAR-SHAPED

2. NOT REPORTED

3. WHITE, CHANGING TO RED, THEN ORANGE.

4. ONE.

5. N/A

6. OBJECT TO FAR AWAY FOR DETAIL.

7. NOT REPORTED.

8. NOT REPORTED. (AIRCRAFT SIGHTING.)

9. AIRCRAFT REPORTED NO BEACONS IN AREA AND OBJECT NOT MOVING FAST ENOUGH TO BE FALLING STAR.

B.

1. LIGHT IN 12 O'CLOCK POSITION FROM AIRCRAFT. AIRCRAFT HEADING 250 DEGREES AT 32000 FEET.

2. ELEVATION UNKNOWN, BUT HIGHER THAN AIRCRAFT ALTITUDE.

3. NOT REPORTED.

4. STRAIGHT LINE, LEVEL FLIGHT, MOVING FROM NORTHWEST TO SOUTHEAST.

5. AIRCRAFT LOST SIGHT. PASSED BEHIND.

6. SIX MINUTES.

C.

1. VISUAL SIGHTING.

2. NONE USED.

3. KC-135, SHORE 12, 32000 FEET, 250 DEGREES, FAIRCHILD AFB, WASH

D. 4. 15/0337Z TO 15/0343Z.

5. NIGHT

5. AIRCRAFT LOST SIGHT. PASSED BEHIND.

6. SIX MINUTES.

C.

1. VISUAL SIGHTING.

2. NONE USED.

3. KC-135, SHORE 12, 32000 FEET, 250 DEGREES, FAIRCHILD AFB, WASH

D. 4. 15/0337Z TO 15/0343Z.

5. NIGHT

E. 6. 30 MILES EAST OF COEUR D' ALENE LAKE, IDAHO TO 30 MILES WEST OF LAKE. (NEAR SPOKANE, WASH.)

F. AIRCRAFT COMMANDER- KC-135, CALL-SIGN SHORE 12, FAIRCHILD AFB, WASH. VERY GOOD.

G. GENERAL WEATHER CONDITIONS VERY GOOD.

WINDS (GEG AT 0300Z). 35M---310/55

40M---290/55

45M---280/50

50M---270/50

60M---280/35

3. UNLIMITED

4. UNLIMITED

5. NONE

6. NONE

7. TEMPERATURE AT 45M, MINUS 55 DEGREES CENTIGRADE.

H. NONE

I. N/A

J. N/A

K. INTELLIGENCE OFFICER, APPARENT VALID SIGHTING, CORRELATES WITH VISUAL SIGHTING BY PERSONNEL AT CANADIAN AC&W SITE. POSSIBLE SATELITE VEHICLE RE-ENTRY.

L. NONE

BT

15/0602Z DEC RJWZGS

NNNN

ZIPPO REPORT | DATE | TIME | CLASSIFIC

09 | OTHER (Specify) | 25 / 0515 B

FROM: 22 AUG 80

TO:
SAC OFFICE
3 AUG 80
5
13 AUG 80
INFO: EXAMINED

CLASSIFIED/ZIPPO 13-03. CASE REVIEW.

1. PAGE 12

2. EIGHT CAMERA

3. 17.5M 114.0M, 35/03373; 300

4. IN TO SE, UNION

5. NONE

6. REQUEST RETURN AND HOLD, AS IT MIGHT FOR KAL HIJACK REVIEW

DISAPPEARED TO THE SE.

COMMUNICATIONS CENTER ONLY:

PAGE 1 OF 1

SAC [illegible] AST [illegible]

Unclassified IAW para 18, AFR 200-2

NNNNZZCZCDMA842DMA7092CYQC432
RR RJWZDM
DE RJEDSQ 64B
R 191915Z
FM ATIC WPAFB
TO MCCHORD AFB WASH
BT
/UNCLAS/ AFCIN-4E2X 12-3579-E
RE AREFS YOUR ZIPPO 12-033 TO CSAF RPTG A SIGHTING AT 150337Z
REQ ALL INFO CONCERNING THE SIGHTING BE RPTD IN ACCORDANCE WITH
AFR 200-2 DTD 14 SEP 59 AND FWD TO ATIC ATTN AFCIN-4E2X.
BT
19/2136Z DEC RJEDSQ

UNCLASSIFIED

CLASSIFICATION

COUNTRY OF ACTIVITY REPORTING	REPORT NO.	(Leave blank)
U.S.A.		

AIR INTELLIGENCE INFORMATION REPORT

COUNTRY OR AREA REPORT CONCERNS	DATE OF INFORMATION	
North America	15 Dec 60	
ACTIVITY SUBMITTING REPORT 325th Fighter Wing (AD) McChord AFB, Washington	DATE OF COLLECTION 23 Dec 60	SRI STATUS (*If applicable*) SRI NO. CANCELED/COMPLETE
PREPARING INDIVIDUAL Lt Edward H. Lewis	DATE OF REPORT 27 Dec 60	SRI NO. CANCELED/INCOMPLETE
NAME OR DESCRIPTION OF SOURCE Captain Edward E. Johnson	EVALUATION Senior Pilot	SRI NO. ACTIVE ADDITIONAL INFORMATION ON (*Date*)

REFERENCES (*BAIR Subject, previous reports, etc., as applicable*)

Zippo 12-033 (Atch) - SPOIN 1694 (Spokane Air Defense Sector message)

SUBJECT (*Descriptive title. Use individual reports for separate subjects*)

Unidentified Flying Object (UFO)

SUMMARY (*Give summary which highlights the salient factors of narrative report. Begin narrative text on AF Form 112n unless report can be fully stated on AF Form 112. List inclosures, including number of copies*)

1. General Situation: Airborne in KC-135 at 32,000 feet, tracking 276°, True airspeed 400 kts. Aircraft Commander, Captain Edward E. Johnson, 39104A, 22d Air Refueling Squadron, McChord AFB, Washington.

Report is as follows (format from para 15, AFR 200-2, dtd 14 Sep 59).

a. (1) round (2) head of a pin (3) white (4) one (5) N/A (6) thru (9) none.

b. (1) movement and brightness (2) 1130 position, 5° above the aircraft altitude, (3) 8 o'clock position, 50° above the aircraft altitude, (4) straight flight path (5) faded out of sight (6) 6 minutes.

c. (1) air-visual (2) no optical aids (3) KC-135, 32,000', 282° TH, 400 kts, McChord AFB, Wash.

d. (1) 15/0337Z (2) night.

e. 47-34N, 116-03W to 47-34N, 116-57 W.

f. Edward E. Johnson, Captain, 22d Air Refueling Sq., Senior Pilot, Very reliable.

g. (1) clear, (2) 32,000'-334°/50 kts (3) none (4) 15 plus (5) thru (6) none (7) not available.

(see reverseside)

2 INCLS
1 - Initial Zippo report
2 - Msg AFCIN-4E2K 12-3579-E.

DISTRIBUTION BY ORIGINATOR (*Except USAF and file. Indicate Dupl M/oz and copies w/o inclosures, if applicable*)

2 - ATIC (AFCIN-4E2K) WP AFB, Ohio 1 - 22d AREFS (Capt Johnson) McChord AFB, Wash
1 - 25AD (250IN) McChord AFB, Wash 1 - 325 Ftr Wg (FWODC), McChord AFB, Wash
1 - Spokane ADS (Intel) Larson AFB, Wash.

WARNING: *This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Section 793 and 794. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.*

AF FORM 15 SEP 54 112 REPLACES AF FORM 112, 1 OCT 52, WHICH MAY BE USED

U. S. GOVERNMENT PRINTING OFFICE : 1954 O — 315475

CLASSIFICATION

h. No.

i. No.

j. None.

k. Edward M. Lewis, 1st Lt, Airspace Officer, 325th Fighter Wing (AD), McChord AFB, Washington. "It is my opinion a scheduled or unscheduled satellite was sighted by Captain Johnson. Captain Johnson is of the same opinion."

l. None.

2. Additional information was submitted by Spokane Air Defense Sector with 5 personnel sightings from Beaver Lodge, Alberta, Canada. Ref: SPOIN 1694 (Spokane Air Defense Sector message).

No Case (Information Only)

1 December 1960
Appleton, Wisconsin

No Case (Information Only)

2-12 December 1960
Atlantic City, New Jersey

On December 2-12 the Atlantic City Press reported that several UFOs were sighted in southern New Jersey. In one case listed by the Press, a strange flying object which descended to about 300 feet was reported by a duck hunter. When he raised his shotgun, the hunter said, the UFO rose vertically and disappeared.

NEW JERSEY HUNTER ALMOST SHOOTS SAUCER: Last December 3rd, a duck hunter named [redacted]ds and his grandson had a frightening experience with a UFO in the meadows near Atlantic City, N. J. It was about 6 a.m. when the two men spotted the object flying straight at them, about 300 feet above the ground. [redacted]loaded his shotgun and was prepared to shoot down the object, but it then rose vertically into the air and flew away. The strange machine was saucer-shaped and measured about 60 feet in diameter. It had a red glow that lit up the ground and that changed to purple as the machine zoomed up into the air. The UFO traveled silently at all times, and moved with a jerky motion 'like a bouncing ball,' according to Leeds.

On December 3, 1960 Duck Hunter [redacted] 65, near Atlantic City, New Jersey disclosed his story of a recent encounter with a big disc, as he prepared to fight off a spacecraft from another planet---with a shotgun. While on a hunting trip with his grandson at 6 A.M. they saw an object flying at them, over the meadows at about 300 feet above the ground.

"Grandpop, that's coming right straight towards us," cried the boy, [redacted] slipped shells into his shotgun and replied," Don't worry if it comes at us, I'll shoot it." As it reached them, it rose vertically up in the air. According to [redacted] the disc measured about 60 feet in diameter, had a red glow that lit up the group and that changed to purple as it rose vertically. It came out of the east, then turned southwest. The disc traveled silently and moved with a jerky motion"like a bouncing ball" in the air. The elusive "saucer" got away, but you'd have a hard time telling these people that it weren't there in the first place.

No Case (Information Only)

7 December 1960
Martinez, California

December 7, 1960—Martinez, California--6 A.M. Police patrolman [redacted] and fellow police officers, watched the gyrations of a large mysterious lighted UFO for 45 minutes.

No Case (Information Only)

10 December 1960
Atlantic City, New Jersey

December 10, 1960--Near Atlantic City, New Jersey--Morning. Bright, round disc seen following aircraft. Disc hovered above and behind jet for about two minutes. then sped away.

No Case (Information Only)

13 December 1960
Neenah, Wisconsin

No Case (Information Only)

13 December 1960
Fond du Lac, Wisconsin



No Case (Information Only)

13 December 1960
Dubuque, Iowa

No Case (Information Only)

14 December 1960
Portland, Connecticut

1960

....A report from Portland, Connecticut, dated December 14th states that Mr. and Mrs. [redacted] of that city witnessed a flying saucer at about 10 p.m. on the previous night. The object was making erratic movements in the sky, and looked "like a dinner plate," though at times a conical form was also noted. Strange "metallic" lights aboard the UFO varied in color and intensity, and the object seemed to move in a pulsating manner, "something like a jellyfish." The thing was in view for 20 minutes.

No Case (Information Only)

15 December 1960
Appleton, Wisconsin

16 - 31 DECEMBER 1960 SIGHTINGS

DATE	LOCATION	OBSERVER	EVALUATION
16	Hutchison, Kansas	Multi	Astro (METEOR)
16	Dayton, Ohio	[redacted]	Insufficient Data
16-20	Tyndall AFB, Florida	[redacted]	Balloon
17	Aquadilla, Puerto Rico	[redacted]	Satellite
17	Sutton, Alaska	[redacted]	Satellite
17	Anchorage, Alaska	Multi	Satellite
17	40.00N 175.00W N Midway	Military	Insufficient Data
18	Sterling, Alaska	[redacted]	Astro (ARCTURUS)
18	Cincinnati, Ohio	[redacted]	Insufficient Data
19	SE Guam	Military	Satellite
22	Bentwaters, England	[redacted]	Astro (METEOR)
22	Buckingham, Iowa	[redacted]	Astro (METEOR)
25	Arlington Heights, Illinois	[redacted]	Insufficient Data
26-9 Jan	E Buffalo, New York	Multi (PHOTOS)	Astro (VENUS)
27	New York, New York	[redacted]	Aircraft
28	Crescent City, California	[redacted]	Astro (METEOR)
28	Rushville, Nebraska	Multi	Astro (METEOR)
29	Coral Sea Nandi, Australia	Military	Insufficient Data
29	Japan	[redacted]	Satellite (D/K DISCOVERER 17)
31	Neshua, New Hampshire	[redacted]	Insufficient Data

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

DATE	LOCATION	SOURCE	EVALUATION
27	East Boston, Massachusetts	Newsclipping	
29	San Raphael, California	Newsclipping	

[redacted] PROJECT 10073 RECORD CARD

1. DATE: 16 Dec 60	2. LOCATION: 5 mi S of Hutchinson, Kansas	12. CONCLUSIONS
3. DATE-TIME GROUP: Local 0714 / GMT 16/1314Z	4. TYPE OF OBSERVATION: ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☒ Probably Astronomical Meteor ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
5. PHOTOS: ☐ Yes ☒ No	6. SOURCE: Military and Civilian	
7. LENGTH OF OBSERVATION: 1-2 sec	8. NUMBER OF OBJECTS: one	9. COURSE: N-S

10. BRIEF SUMMARY OF SIGHTING

Round, bluish-white, pea to egg shape. Sighted 060° above horizon and disappeared at 20° above horizon. Azimuth was 160°.

11. COMMENTS

Duration not long enough for satellite. All observers were driving and elevation was reported to be 60°. While driving a car, it is highly improbable that the field of view extends that high. Duration and description are characteristic of a meteor. The earth is passing through a number of meteor showers this time of year, and several reports of meteor sightings have been received by the AF. Object was probably one of these meteors.

ATIC FORM 329 (REV 26 SEP 52)

NNNNRA006

CZCSQC145ZCWYD544 3 DEC 60 09 50 D

PP RJEDSQ

DE RJWFKG 71

P 162105Z ZEX

FM 4347 CCRTNGWG MCCONNELL AFB KANS

TO RJEDSQ/AIR TECH INTELLGENCE CENTER WPAFB OHIO

INFO RJWFKF/VADF RICHARD GEBAUR AFB MO

RJWFAL/ADC ENT AFB COLO

RJEZHQ/OSAF WASH DC

RJEZHQ/CSUSAF WASH DC

BT

UNCLAS FROM 8125 DCOI. SUBJECT: UFO. OSAF FOR

SAFIS. CSUSAF FOR AFCIN. FOLLOWING REPORT IS SUBMI[T]

ACCORDANCE WITH PARAGRAPH 15, AFR 200-2. A. (1) [NO]

ELLYPTICAL (2) PEA TO EGG SHAPE (3) BLUISH WHITE [(4)]

(5) N/A (6) NONE (7) NONE (8) NONE (9) N/A B. (1) [WITNESS]

(2) 060 DEGREES ABOVE HORIZON (3) BELOW THE HORIZON

(4) TRAVELED FROM NORTH TO SOUTH (5) INSTANTANEOUSLY

(6) ONE TO TWO SECONDS C. (1) GROUND - VISUAL (CAR) (2) NONE

(3) N/A D. (1) ONE THREE ONE FOUR (1314) ZULU 16 DEC 60 (2) DAWN

E. (1) [redacted] WAS FIVE (5) MILES SOUTH OF THE CITY OF

RECEIVED
ATIC
1960 DEC 17 00 15
3 - 4F2
1 - 4X2C
RETURN TO:
Director
Aerospace Studies Inst
ATTN: Archives, Bldg 1405
Maxwell AFB, Alabama
K243.6012-1
16-31 Dec
1960
SMC
0150070

HUTCHINSON, KANSAS AND ONE-HALF (1/2) MILE NORTH OF THE

ARKANSAS RIVER. (2) [redacted] WAS FOUR (4) MILES DUE SOUTH

OF THE CITY OF HUTCHINSON, KANSAS. (3) [redacted] WAS

SLIGHTLY EAST OF THE CENTER OF THE CITY OF HUTCHINSON, KANSAS.

F. (1) [redacted] AGE 39, [redacted] HUTCHINSON,

KANSAS, TECHNICAL REPRESENTATIVE FOR BURROUGHS CORPORATION

(2) [redacted] M, CAPTAIN, USAF, NATIONAL GUARD,

HUTCHINSON AIR STATION, HUTCHINSON, KANSAS, WEAPONS CONTROLLER

(3) [redacted] TSGT, USAF, NATIONAL GUARD,

HUTCHINSON, KANSAS AND ONE-HALF (1/2) MILE NORTH OF THE ARKANSAS RIVER. (2) [redacted] WAS FOUR (4) MILES DUE SOUTH OF THE CITY OF HUTCHINSON, KANSAS. (3) HARTMOYER WAS SLIGHTLY EAST OF THE CENTER OF THE CITY OF HUTCHINSON, KANSAS.

F. (1) [redacted] AGE 39, [redacted] HUTCHINSON, KANSAS, TECHNICAL REPRESENTATIVE FOR BURROUGHS CORPORATION (2) [redacted], CAPTAIN, USAF, NATIONAL GUARD, HUTCHINSON AIR STATION, HUTCHINSON, KANSAS, WEAPONS CONTROLLER (3) [redacted], TSGT, USAF, NATIONAL GUARD, HUTCHINSON AIR STATION, HUCHINSON, KANSAS, RADAR OPERATOR RELIABILITY OF ALL OBSERVERS IS CONSIDERED TO BE A-2.

G. (1) VISIBILITY UNLIMITED (2) SURFACE 230 DEGREES AT 6 KNOTS, 6000 FEET 290 DEGREES AT 15 KNOTS, 10000 300 DEGREES AT 20 KNOTS, 16000 320 DEGREES AT 35 KNOTS, 20000 300 DEGREES AT 40 KNOTS, 30000 290 DEGREES AT 50 KNOTS, 50000 280 DEGREES AT 70 KNOTS, 80000 NOT AVAILABLE: (3) UNLIMITED (4) UNLIMITED (5) NONE (6) NONE (7) MINUS THREE (3) DEGREES CENTIGRADE

H. N/A I. N/A J. N/A K. CHIEF, INTELLIGENCE DIVISION, ESTIMATE THAT SIGHTINGS WERE ONE OF THE MANY SATELLITES NOW IN ORBIT. L. NON EXISTENT

BT

18/2240Z DEC RJWFKG

NNNN

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

1960 DEC 20 21 15

56 AFSY
20 2246Z

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
	BOOK	MULTI	SINGLE			
ACTION ROUTINE				AF	8125 DCOI	UNCLAS
INFO						

FROM:

ATIC W-P AFB

(58)

TO:

McCONNELL AFB, KANSAS RJWFKG

SPECIAL INSTRUCTIONS

UNCLAS/AFCIN-4E2x 12-3583-E

4347TH CCRTNGWG, YOUR MSG 8125 DCOI, DTD 16 DEC 60, WHAT WAS THE ELEVATION AND AZIMUTH OF THE OBJ WHEN FIRST AND LAST SEEN? WAS THE WITNESS' CAR IN MOTION? IF SO, WHAT WAS THE DIRECTION AND SPEED OF THE CAR? WAS THE OBJ SEEN THROUGH WINDOW GLASS? WHAT IS THE TYPE AND YEAR OF CAR?

RECEIVED
DEC 20 1960
AIDC

DATE	TIME
19	1345
MONTH	YEAR
DEC	1960

WRITER

SYMBOL: AFCIN-4E2x

TYPED NAME AND GRADE: Major Robert J. Friend

PHONE: 69216 | PAGE NR.: 1 | NR. OF PAGES: 1

SECURITY CLASSIFICATION: UNCLASSIFIED

RELEASER

SIGNATURE

TYPED (or stamped) NAME AND TITLE

PHILIP G. EVANS
Colonel, USAF
Deputy for Science and Components

DD FORM 1 MAY 53 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

RECEIVED
22 DEC 60 10 42
ATIC

1960 DEC 21 22 41

RE154

:":1$295ZCWYA861

RR RJEDSQ

DE RJWFKG 74

R 212104Z

FM 4347 CCRTNGWG MCCONNELL AFB KANS

TO AIR TECH INTELLIGENCE CENTER WPAFB OHIO

BT

UNCLAS FROM 8241.

DCOI. SUBJECT: UFO. REFERENCE YOUR MSG 4E2X 12-3583-E DTD 20 DEC 60. OBJECT WAS SIGHTED 060 DEGREES ABOVE THE HORIZON AND DISAPPEARED AT 20 DEGREES ABOVE THE HORIZON. AZIMUTH WAS 160 DEGREES. ALL THREE PERSONS SIGHTED OBJECT FROM MOVING VEHICLES THROUGH THE WINDSHIELDS. CAPT WICKERSHAM WAS TRAVELLING SOUTH AT APPROX 60 MPH IN A 1959 VOLKSWAGEN. TSGT [redacted]R WAS TRAVELLING SOUTH AT 15 TO 20 MPH IN A 1954 FORD. MR. [redacted] WAS TRAVELLING SOUTH AT APPROX 55 MPH IN A 1953 DESOTO. ALL THREE MEN WERE PROCEEDING TO WORK AT HUTCHINSON AIR STATION, KANSAS.

BT

21/2140Z DEC RJWFKG

DEC 22 1960
ATIC

MNNN

[redacted]

PROJECT 10073 RECORD CARD

1. DATE: 14 Dec 60	2. LOCATION: Marietta & Duncannon, Pennsylvania	12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical ☒ Probably Astronomical Meteor ☐ Possibly Astronomical ☐ Other ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 0559 GMT 14/1059Z	4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar	
5. PHOTOS ☐ Yes ☒ No	6. SOURCE: Civilian	
7. LENGTH OF OBSERVATION: 5-10 sec	8. NUMBER OF OBJECTS: one	9. COURSE: W-E

10. BRIEF SUMMARY OF SIGHTING

Round object size of mush ball. Blue and red--one witness; blue and white--another witness. One witness stated object left a trail at least 10 miles long.

11. COMMENTS

It was not considered unusual for the witness to indicate that the object had landed. Brightness of these meteors leaves us with the impression that they are much closer than they really are. This is due to the judgment of distance being estimated from the brightness as related to other meteors. Object of this sighting displayed salient characteristics of a meteor of the fireball class.

ATIC FORM 329 (REV 26 SEP 52)

RECEIVED
15 DEC 60 07 53
ATIC

TELEPHONED
TO Capt Phillips
NO. 61222
TIME 2126Z
Date 14 Dec
By: LO

1960 DEC 14 21 24

NNNN

CZCSQB873ZCJYD821

PP RJEDSQ

DE RJEZKQ 67B

P 142000Z ZEX

FM 2855 AB WG OLMSTED AFB PA

TO RJWFAL/ADC ENT AFB COLO

RJEZSN/26 AIRDIV HANCOCK FLD NY

RJEDSQ/ATIC WPAFB OHIO

RJEZHQ/COFS USAF AFCIN WASHDC

RJEZHQ/OSAF SAFIS WASHDC

BT

UNCLAS FROM MABF-12-1-E

UFO

A 1. ROUND

2. SIZE OF MUSH BALL

3. BLUE AND RED AS WITNESSED BY MR [redacted] BLUE AND WHITE AS WITNESSED BY [redacted]

4. ONE

5. NONE

6. NONE

7. MR [redacted] REPORTED THE OBJECT TO LEAVE A TRAIL AT

LEAST TEN MILES LONG

8. NONE

9. MR K[redacted] STATED OBJECT DROPPED BACK OF BUILDINGS AT MARIETTA AFS PA ON CHECKING HE COULD FIND NOTHING

LEAST TEN MILES LONG

8. NONE

9. MR [redacted] STATED OBJECT DROPPED BACK OF BUILDINGS AT MARIETTA AFS PA ON CHECKING HE COULD FIND NOTHING

B 1. SAW FLASH IN THE SKY

2. NOT KNOWN

3. NOT KNOWN

4. MOVED ACROSS THE SKY FROM WEST TO EAST

5. FADED OUT IN THE EAST

6. FIVE TO TEN SECONDS

C 1. GROUND VISUAL

2. NONE

3. NONE

D 1. 14 DEC 60 10597

2. MARK

E [redacted] - 2 MILES SOUTHEAST OF DUNCANNON PA MR [redacted] MARIETTA AFS PA

F 1. MR [redacted] A

CIVILIAN GUARD AT MARIETTA AFS PA

MR [redacted] E NEW BLOOMFIELD PA

FOREMAN MACHINE SHOP OLMSTED AFB PA

G 1. CLEAR

2. 290 DEGREES/25K 310 DEGREES/36K 310 DEGREES/80K 300 DEGREES/95K 300 DEGREES/170K 300 DEGREES/60K 290 DEGREES/20K.

3. CLEAR

4. 20 MILES PLUS

5. NONE

6. NONE

7. TEMPERATURE 12 DEWPOINT 4

2. 290 DEGREES/25K 310 DEGREES/36K 310 DEGREES/80K 300 DEGREES/95K 300 DEGREES/170K 300 DEGREES/60K 290 DEGREES/20K.

3. CLEAR

4. 20 MILES PLUS

5. NONE

6. NONE

7. TEMPERATURE 12 DEWPOINT 4

H NONE

I NONE

J NOT KNOWN

K MAJ EDWARD BORRESEN PILOT OF AN OLMSTED AFB AIRCRAFT WAS JUST WEST OF PATTERSON AFB OHIO LOOKING EAST WHEN HE SAW A METEOR AT 0407. HE HAD NO DOUBTS THAT THE OBJECT HE SAW WAS A METEOR. MR [redacted]S BELIEF THAT OBJECT FELL BEHIND BUILDINGS AT MARIETTA COULD BE EXPLAINED AS AN ILLUSION. IT IS OUR OPINION THAT THE OBJECT WAS A METEOR.

L NONE

BT

14/2020Z DEC RJEZKQ

NNNN

MEMO ROUTING SLIP

NEVER USE FOR APPROVALS, DISAPPROVALS, CONCURRENCES, OR SIMILAR ACTIONS

1 NAME OR TITLE Major Friend	INITIALS		CIRCULATE
ORGANIZATION AND LOCATION ARIC	DATE		COORDINATION
2			FILE
			INFORMATION
3			NECESSARY ACTION
			NOTE AND RETURN
4			SEE ME
			SIGNATURE

REMARKS

Attached letter from C F Blaich, Jr. is forwarded for analysis and/or evaluation.

FROM NAME OR TITLE Lt Col L J Tacker Jr	DATE 27 Dec
ORGANIZATION AND LOCATION SAFOI-3D 5C 965	TELEPHONE 722∅91

DD FORM 1 FEB 50 95 Replaces DA AGO Form 895, 1 Apr 48, and AFHQ Form 12, 10 Nov 47, which may be used.

643—16—74067-2. GPO

THE [redacted] COMPANY

NORTH HAVEN, CONNECTICUT

December 21, 1960

Headquarters USAF
Pentagon
Washington 25, D. C.

Attention: SAFOI

Dear Sirs:

Cpatain Moore of the USAF New Haven Office has indicated that the writer should contact you regarding the visual sighting of a possible satellite burn-out. The circumstances were as follows:

At 5:30 to 5:45 a. m. on December the 14th, the writer was proceeding west on the Connecticut Turnpike, between Bridgeport and Stamford, Connecticut. At that time, he noticed a very rapidly moving red object crossing the sky dead ahead, in a West-Northwest to Northwesterly direction. This object appeared in the lefthand corner of the upper part of the windshield of the car, and proceeded across the front of the car which was traveling in an approximate westerly direction.

Initially, the object glowed bright red and left a trail, then suddenly at approximately 2 o'clock, a visible intensity change was noted, similar to a flash bulb going off, then the trail changed to white, concluding above the northern horizon, at approximately 3 o'clock.

The object appeared to be much closer than a normally viewed meteor or "falling star." In addition, the intensity was considerably brighter than the writer had ever observed for falling stars, and of course the color progression from the red to white was also not similar to past observances of "falling stars."

The writer would be pleased to supply any additional information he might, should it be available, and believes he could actually pinpoint the location of the automobile to within one mile if necessary.

Very truly yours,

[redacted]

CFB/kf

[redacted]

PROJECT 10073 RECORD CARD

1. DATE
16 Dec 60

2. LOCATION
Dayton, Ohio

3. DATE-TIME GROUP
Local 2115
GMT 17/0215Z

4. TYPE OF OBSERVATION
☒ Ground-Visual ☐ Ground-Radar
☐ Air-Visual ☐ Air-Intercept Radar

5. PHOTOS
☐ Yes
☒ No

6. SOURCE
Civilian

7. LENGTH OF OBSERVATION
4 min

8. NUMBER OF OBJECTS
one

9. COURSE
Varied

10. BRIEF SUMMARY OF SIGHTING
Bright white light which moved at various speeds and then would circle and go away. Appeared 270°T, 60-70° fm horizon, disappeared 110°T, 40° fm horizon.

11. COMMENTS
Observer was inside a building, and saw the object at 60-70° elevation, a probable overestimation of about 35°. In the 4 min it was in sight, the object disappeared off and on, moved at various speeds and circled. The information is too general for a valid conclusion. The witnesses are students, therefore difficult to contact for the purpose of getting more information. There is insufficient data in the report for a conclusion. Possibility of light reflection.

12. CONCLUSIONS
- ☐ Was Balloon
- ☐ Probably Balloon
- ☐ Possibly Balloon
- ☐ Was Aircraft
- ☐ Probably Aircraft
- ☐ Possibly Aircraft
- ☐ Was Astronomical
- ☐ Probably Astronomical
- ☐ Possibly Astronomical
- ☐ Other _____
- ☒ Insufficient Data for Evaluation
- ☐ Unknown

ATIC FORM 329 (REV 26 SEP 52)

AEROSPACE TECHNICAL INTELLIGENCE CENTER
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE
OHIO

REPLY TO
ATTN OF: AFCIN-4X2

SUBJECT: UFO from Duty Officers' Report 19 Dec 60

TO: AFCIN-4E2, Maj Friend

The attached UFO from Capt Rinearson's Report dated 16 Dec 60 is forwarded for your information.

JOHN C. McNEILL
Capt, USAF
AFCIN-4X2

1 Atch
ATIC Fm 164

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

16 (Day) Dec (Month) 1960 (Year)

2. Time of day: 2105 (Hour) _____ (Minutes)

(Circle One): A.M. or P.M.

3. Time Zone: (Circle One): a. Eastern
b. Central
c. Mountain
d. Pacific
e. Other _____

(Circle One): a. Daylight Saving
b. Standard

4. Where were you when you saw the object?

_____ (Nearest Postal Address) Dayton (City or Town) Ohio (State or Country)

Additional remarks: _____

5. How long was object in sight? _____ (Hours) 4 (Minutes) _____ (Seconds)

5.1 How was time in sight determined?

a. Certain
b. Fairly certain
c. Not very sure
d. Just a guess

6. What was the condition of the sky?

DAY	NIGHT
a. Bright	a. Bright
b. Cloudy	b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

ATIC FORM FEB 60 164 This form supersedes ATIC 164, 13 Oct 54.

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS *(Circle One)*:

a. None
b. A few
c. Many
d. Don't remember

8.2 MOON *(Circle One)*:

a. Bright moonlight
b. Dull moonlight
c. No moonlight — pitch dark
d. Don't remember

9. The object appeared:

(Circle One): a. As a light b. Shiny c. Dark d. Don't remember

10. If it appeared as a light, was it brighter than the brightest stars?

N/A

11. Did the object: *(Circle One for each question)*

a. Appear to stand still at any time?	Yes	No	Don't Know
b. Suddenly speed up and rush away at any time?	Yes	No	Don't Know
c. Break up into parts or explode?	Yes	No	Don't Know
d. Give off smoke?	Yes	No	Don't Know
e. Change brightness?	Yes	No	Don't Know
f. Change shape?	Yes	No	Don't Know
g. Flash or flicker?	Yes	No	Don't Know
h. Disappear and reappear ?	Yes	No	Don't Know

12. Did the object move behind something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind: _____

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of: _____

14. Did the object appear: *(Circle One)*: a. Solid b. Transparent c. Vapor d. Don't Know

15. Did you observe the object through any of the following?

a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other _____		

16. Tell in a few words the following things about the object.

a. Sound None

b. Color bright white

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

18. The edges of the object were:

(Circle One): a. Fuzzy or blurred
b. Like a bright star
c. Sharply outlined
d. Don't remember
e. Other _____

19. IF there was MORE THAN ONE object, then how many were there? _____
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

21. How large did the object appear to you as compared to an object with which you are familiar?

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

½

23. Did the object disappear while you were watching it? If so, how?

No answer

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

Bright object moving at same speed and then speeding up and going away

25. Where were you located when you saw the object? *(Circle One)*:

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane (type)
e. At sea
f. Other_____

26. Were you *(Circle One)*

a. In the business section of a city?
b. In the residential section of a city?
c. In open countryside?
d. Near an airfield?
e. Flying over a city?
f. Flying over open country?
g. Other _____

27. What were you doing at the time you saw the object, and how did you happen to notice it?

just happened to see it

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest

28.2 How fast were you moving?_____ miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One) Yes No

29. What direction were you looking when you first saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

30. What direction were you looking when you last saw the object? *(Circle One)*

a. North
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
h. Northwest
i. Overhead

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

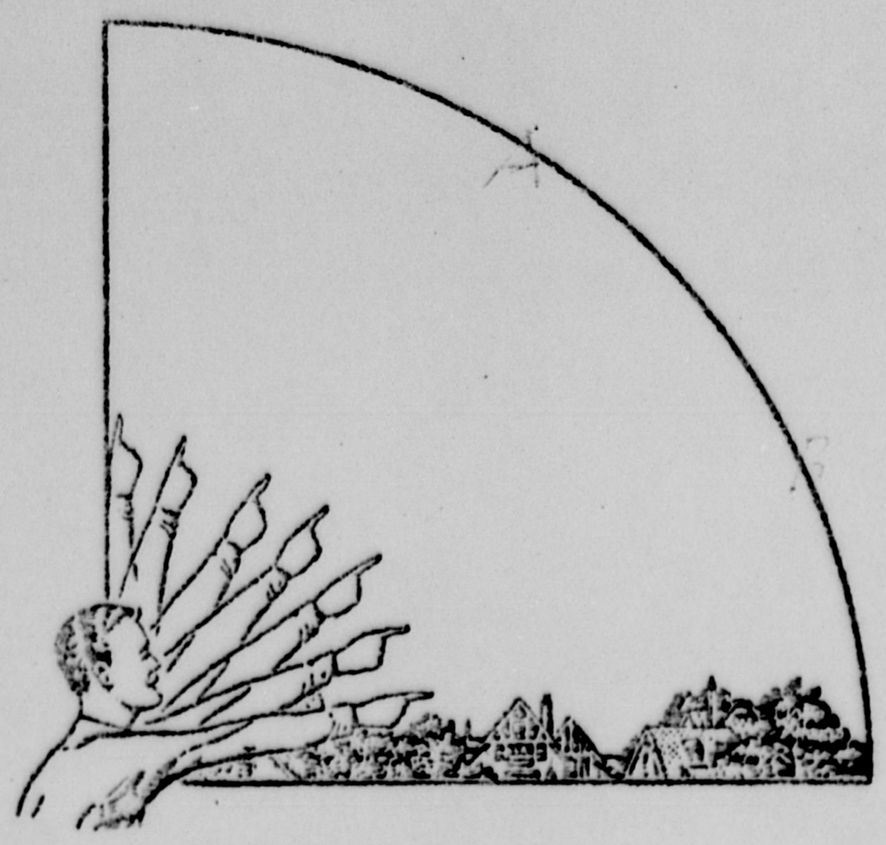
31.1 When it first appeared:

a. From true North_____ degrees.
b. From horizon _____ degrees.

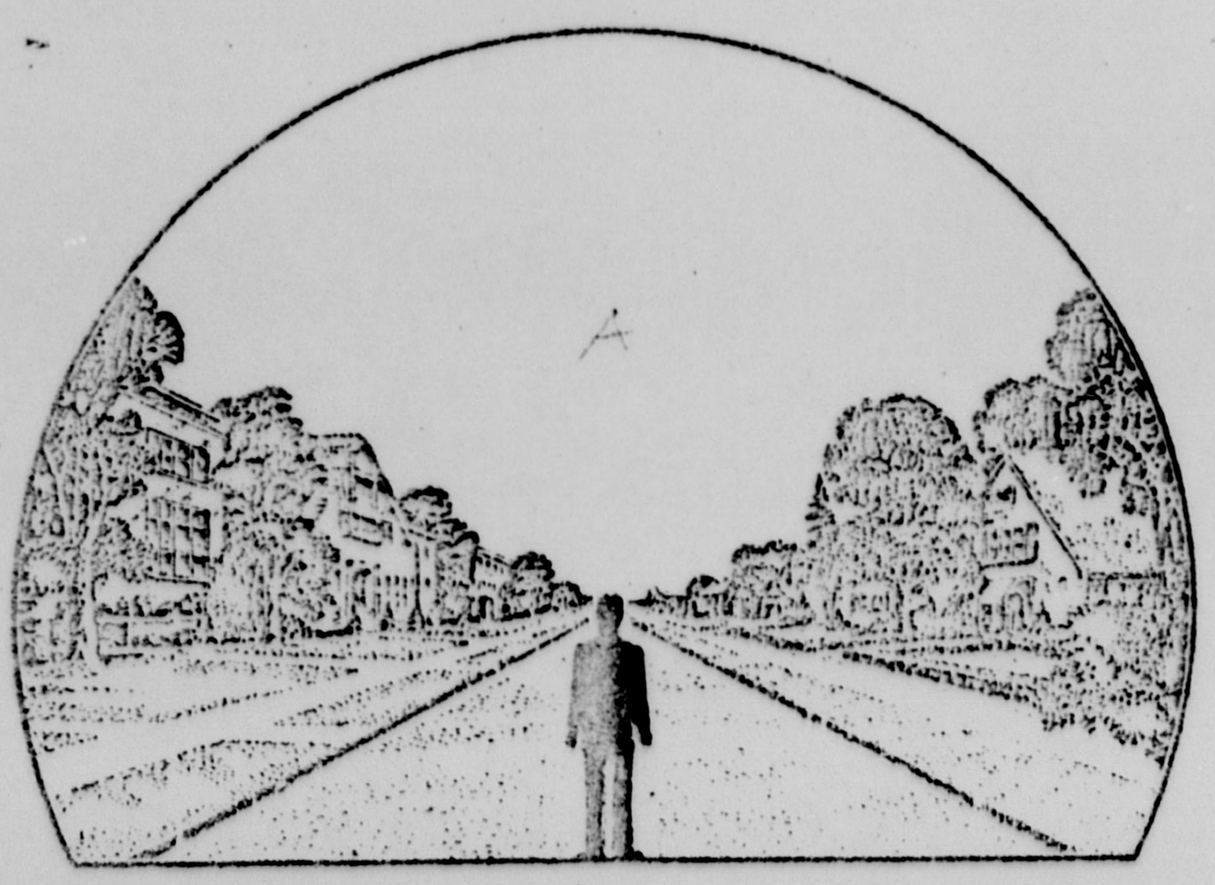
31.2 When it disappeared:

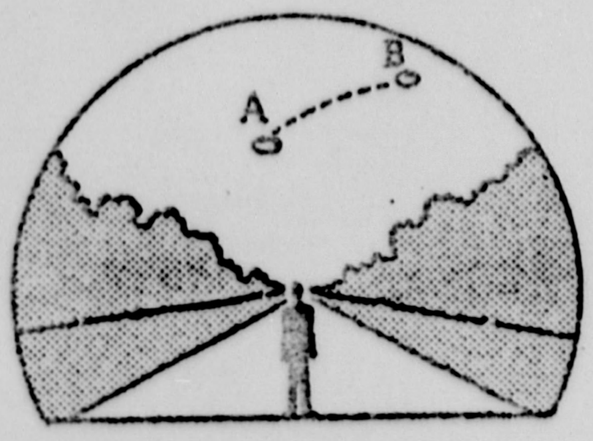
a. From true North_____ degrees.
b. From horizon _____ degrees.

32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the *same* curved line to show how high the object was above the horizon (skyline) when you *last* saw it.



33. In the following larger sketch place an "A" at the position the object was when you *first* saw it, and a "B" at its position when you *last* saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





34. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One)

a. Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy clouds

WEATHER (Circle One)

a. Dry
b. Fog, mist, or light rain
c. Moderate or heavy rain
d. Snow
e. Don't remember

35. When and to whom did you report that you had seen the object?

10 _____ Dec _____ [illegible] _____
Day Month Year

36. Was anyone else with you at the time you saw the object?

(Circle One) Yes No

36.1 IF you answered YES, did they see the object too?

(Circle One) Yes No

36.2 Please list their names and addresses:

[redacted]
Dayton

37. Was this the first time that you had seen an object or objects like this?

(Circle One) Yes No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

_____

_____

_____

_____

38. In your opinion what do you think the object was and what might have caused it?

Unknown

39. Do you think you can estimate the speed of the object?

(Circle One) Yes No

IF you answered YES, then what speed would you estimate? _____

40. Do you think you can estimate how far away from you the object was?

(Circle One) Yes No

IF you answered YES, then how far away would you say it was? _____

41. Please give the following information about yourself:

NAME [redacted] (Last Name) [redacted] (First Name) [redacted] (Middle Name)

ADDRESS [redacted] (Street) Dayton (City) 19 (Zone) Ohio (State)

TELEPHONE NUMBER [redacted]

Age 18 Sex _____

Indicate any additional information about yourself, including any education, which might be pertinent.

42. Date you completed this questionnaire: 16 (Day) Dec (Month) 1965 (Year)