

PROJECT 10073 RECORD CARD

1. DATE 30 August 1957		2. LOCATION NE of 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 2044 GMT 31/0144Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Civilian			
7. LENGTH OF OBSERVATION 3 minutes		8. NUMBER OF OBJECTS one		9. COURSE West	
10. BRIEF SUMMARY OF SIGHTING Round object, size of pea, pale reddish yellow, appeared first as a falling star. Very high altitude and traveling very fast. Faded from vision.				11. COMMENTS 100 series a/c in area. With afterburner on, as previous rpts have shown, when jet exhaust is on toward observer would present round blob of reddish yellow.	

Pass a/c
79

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?

30 Aug 57
Day Month Year

2. Time of day:

20 44
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?

[REDACTED] DAYTON OHIO
Nearest Postal Address City or Town State or Country

Additional remarks: NE OF DAYTON

5. Estimate how long you saw the object.

Hours Minutes 3 Seconds

5.1 Circle one of the following to indicate how certain you are of your answer to Question 5.

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

6. What was the condition of the sky?

(Circle One): a. Bright daylight
b. Dull daylight
c. Bright twilight
d. Just a trace of daylight
e. No trace of daylight
f. Don't remember

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

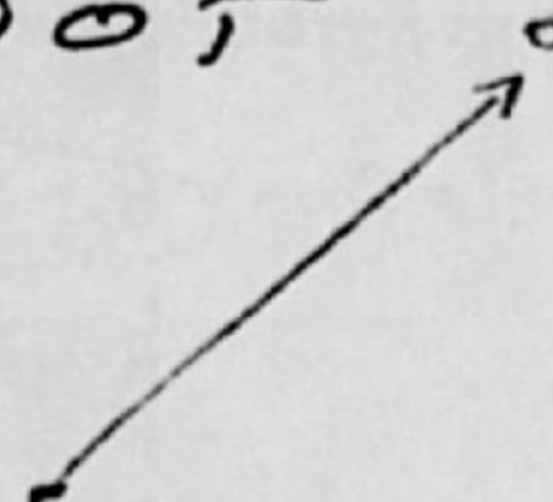
(Circle One): a. In front of you
b. In back of you
c. To your right
d. To your left
e. Overhead
f. Don't remember

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

- a. Sound NONE
- b. Color AS SLIGHTLY RICH MIXTURE EXHAUST FROM RECIP ENGINE -
PALE REDDISH YELLOW

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.

ROUND - NOTHING ELSE - SPHERICAL OBJECT OF
ABOVE COLOR - A DOT



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 DISTINCTLY AN OBJECT.

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

8. IF you saw the object at NIGHT, TWILIGHT, or DAWN, 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. Was the object brighter than the background of the sky?

(Circle One):

a. Yes

b. No

c. Don't remember

10. IF it was BRIGHTER THAN the sky background, was the brightness like that of an automobile headlight?:

(Circle One) a. A mile or more away (a distant car)?

b. Several blocks away?

c. A block away?

d. Several yards away?

e. Other

11. Did the object:

(Circle One for each question)

- | | | | |
|---|-----|-----------|------------|
| a. Appear to stand still at any time? | Yes | <u>No</u> | Don't Know |
| b. Suddenly speed up and rush away at any time? | Yes | <u>No</u> | Don't Know |
| c. Break up into parts or explode? | Yes | <u>No</u> | Don't Know |
| d. Give off smoke? | Yes | <u>No</u> | Don't Know |
| e. Change brightness? | Yes | <u>No</u> | Don't Know |
| f. Change shape? | Yes | <u>No</u> | Don't Know |
| g. Flicker, throb, or pulsate? | Yes | <u>No</u> | Don't Know |

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

(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind: DISAPPEARED FROM VISION IN STRAIGHT PATH PROGRESSIVELY

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

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

14. Did the object appear: (Circle One): APPEARED FIRST AS FALLING STAR.
a. Solid? b. Transparent? c. Don't Know.

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

- | | | | | | |
|-----------------|-----|-----------|----------------|-----|-----------|
| a. Eyeglasses | Yes | <u>No</u> | e. Binoculars | Yes | <u>No</u> |
| b. Sun glasses | Yes | <u>No</u> | f. Telescope | Yes | <u>No</u> |
| c. Windshield | Yes | <u>No</u> | g. Theodolite | Yes | <u>No</u> |
| d. Window glass | Yes | <u>No</u> | h. Other _____ | | |

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.

HORIZONTAL - LARGE, VERY HIGH, VERY FAST

21. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
LARGE feet.

22. How large did the object or objects appear as compared with one of the following objects held in the hand and at about arm's length?

(Circle One):

- | | |
|------------------|------------------|
| a. Head of a pin | g. Silver dollar |
| b. <u>Peg</u> | h. Baseball |
| c. Dime | i. Grapefruit |
| d. Nickel | j. Basketball |
| e. Quarter | k. Other _____ |
| f. Half dollar | |

- 22.1 (Circle One of the following to indicate how certain you are of your answer to Question 22.

- | | |
|--------------------------|------------------|
| a. Certain | c. Not very sure |
| b. <u>Fairly certain</u> | d. Uncertain |

23. How did the object or objects disappear from view? FADED FROM VISION

24. In order that you can give as clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? 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.

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
- 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. Flying 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?

CHILDREN CALLED IT TO ATTENTION. VIEWER
IN HOUSE WATCHING TV.

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

NO —

28.1 What direction were you moving? (Circle One)

- | | | | |
|--------------|--------------|--------------|--------------|
| a. North | c. East | e. South | g. West |
| b. Northeast | d. Southeast | f. Southwest | 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 | c. East | <u>e. South</u> | g. West |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

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

TRAVELING FROM EAST TO WEST

- | | | | |
|--------------|--------------|--------------|----------------|
| a. North | c. East | e. South | <u>g. West</u> |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North 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 ~ 60 degrees.

31.2 When it disappeared:

- a. From true North _____ degrees.
- b. From horizon ~ 60 degrees. SAME

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

34.1 CLOUDS (Circle One)

- a. Clear sky
- b. Hazy
- c. Scattered clouds **HIGH**
- d. Thick or heavy clouds
- e. Don't remember

34.2 WIND (Circle One)

- a. No wind
- b. Slight breeze
- c. Strong wind
- d. Don't remember

34.3 WEATHER (Circle One)

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

34.4 TEMPERATURE (Circle One)

- a. Cold
- b. Cool
- c. Warm
- d. Hot **80°**
- e. Don't remember

35. When did you report to some official that you had seen the object?

30
Day

AUG
Month

57
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:

11-14 YEAR OLD CHILDREN OF VIEWER

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?

A METEORITE OR A UFOB.

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

(Circle One)

Yes

No

DEPENDS ON ALT - IF AT 50000'
MI = 4 TO 5

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

_____ m.p.h.

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

(Circle One)

Yes

No

LARGER THAN STAR IN WEST.

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

_____ feet.

41. Please give the following information about yourself:

NAME

_____ Last Name

_____ First Name

_____ Middle Name

ADDRESS

_____ Street

DAYTON

_____ City

4

_____ Zone

OHIO

_____ State

TELEPHONE NUMB

What is your present job? MAJOR USAF

Age

39

Sex

M

Please indicate any special educational training that you have had.

a. Grade school

e. e. Technical school

b. High school

(Type)

c. College

2 YEARS

f. Other special training

ACFT MAINT OFF

d. Post graduate

MAINT DIRECT. AML.

42. Date you completed this questionnaire:

30

Day

AUG

Month

57

Year

U. S. AIR FORCE TECHNICAL INFORMATION SHEET
(SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME _____
(Please Print)

(Do Not Write in This Space)

SIGNATURE _____

CODE:

DATE _____

CALLLED FLIGHT SERVICE - NO KNOWLEDGE OF MISSIONS
AT ALTITUDE IN DAYTON AREA.

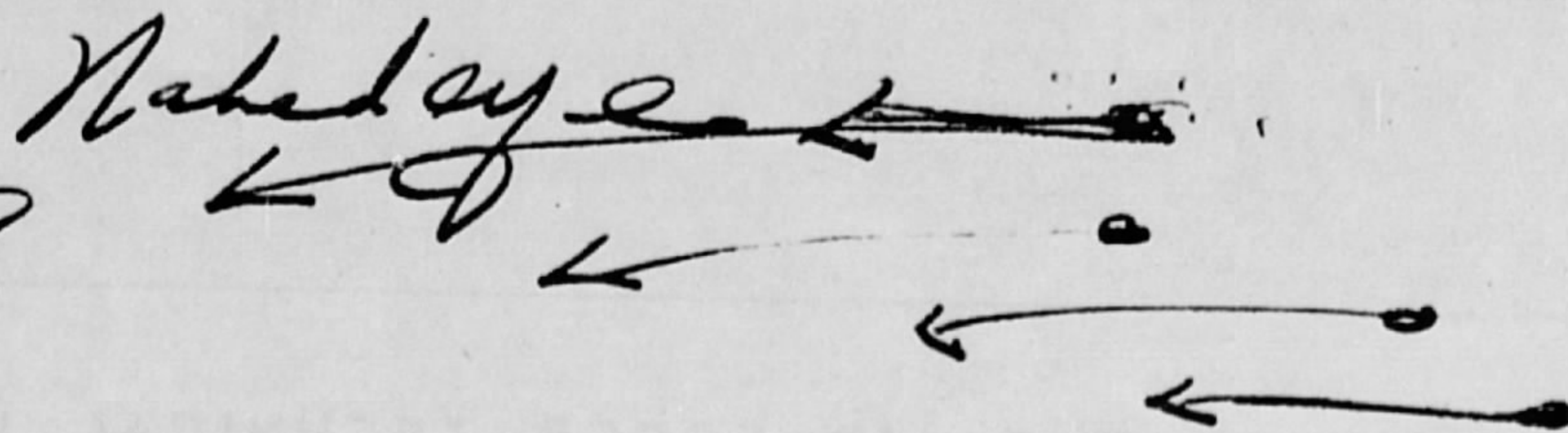
CALLLED WEATHER STATION. ^{BALLOON.} LAUNCHED @ 1830, SURFACE
WINDS 320°, 4 KN . ALOFT 2000', 30° @ 12 KN, '6000, 24-13',
10000, 29, 11 ; ~~30~~ 30,000, 30° @ 21 ; 40000, 29° @ 27 KN.

CALLLED PATTERSON OPS OFF. LINE CONSTANTLY BUSY, DID
NOT CONTACT

Check with Ops next day indicate
"100 Series" a/c in area with afterburners on as
previous reports have shown) and with jet exhaust
towards observer - would present round blip of reddish-yellow
color, if climbing away it would appear to remain
in the air color then over the horizon time period
estimate here is too long (thence 1 mile).

Date:

??



Time: 8:00 to 8:15

Wants to add the following:

"The objects which I reported to your
O.D. last September, looked exactly
like the photos just released showing
Sputnik trails..."

Mgr: Robt. Dutton

(Headquarters AMG)

Comment: (1) Sputnik launched 4 Oct 1957

(2) If up - he could not have seen
with naked eye.

Call recd:

26 Nov 57 by JTBregory