PROJECT 10073 RECORD CARD

1. DATE

8 October 1950

2. LOCATION

Xenia, Ohio

3. DATE-TIME GROUP

Local [illegible]

GMT [illegible]

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 min

8. NUMBER OF OBJECTS

two

9. COURSE

E to W

10. BRIEF SUMMARY OF SIGHTING

Two pinpoints of light, brighter than star w/blue cast, flashing together.

11. COMMENTS

Flight Test had two a/c out testing anti-collision lights. One or both of these a/c is probably what was sighted.

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)

4E1 -930 pm 6 Oct

Witness Other 7

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?

6 (Day) OCT (Month) 1958 (Year)

2. Time of day: 19 (Hour) 30 (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] (Nearest Postal Address) Xenia (City or Town) Ohio (State or Country)

Additional remarks: Driving from Yellow Spgs. to Xenia

5. Estimate how long you saw the object. _____ (Hours) 1 (Minutes) _____ (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

ATIC FORM NO. 164 (13 OCT 54)

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?:

Two pin point sources looked like stars considerably. pin point brighter than 1st magnitude stars, blue cast

(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 above 5000 ft no distance estimate

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? flashing together	Yes	No	Don't Know
f. Change shape?	Yes	No	Don't Know
g. Flicker, throb, or pulsate?	Yes	No	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: _____

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, than tell what it moved in front of: _____

14. Did the object appear: *(Circle One)*: 2 pin point sources a. Solid? b. Transparent? c. Don't Know.

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

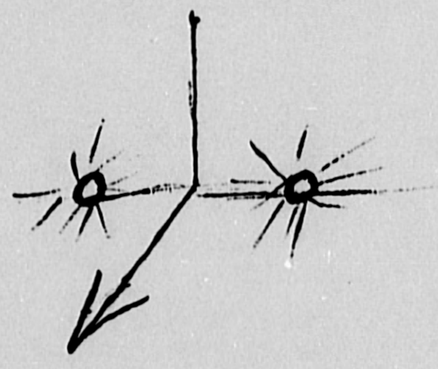
a. Eyeglasses	Yes	No	e. Binoculars	Yes	No
b. Sun glasses	Yes	No	f. Telescope	Yes	No
c. Windshield	Yes	No	g. Theodolite	Yes	No
d. Window glass	Yes	No	h. Other None		

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

a. Sound No sound whatsoever

b. Color Bluish tint to the lights

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 no edges e. Other _____
b. Like a bright star
c. Sharply outlined
d. Don't remember

19. IF there was MORE THAN ONE object, then how many were there? 2.
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

See 17

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.

moved from east to west, no change in altitude.

21. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
_____ feet. no estimat possible - point sources

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
b. Pea
c. Dime (rays extended out somewhat more than this)
d. Nickel
e. Quarter
f. Half dollar
g. Silver dollar
h. Baseball
i. Grapefruit
j. Basketball
k. Other _____

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

a. Certain
b. Fairly certain
c. Not very sure
d. Uncertain

23. How did the object or objects disappear from view? went over horizon

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.

Observer certain that objects appeared as pin point sources of light that ~~would be~~ were extremely bright

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?

Driving from Yellow Springs to Xenia. Noticed lights while driving. Stopped car and got out to observe.

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? 50 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

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

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).

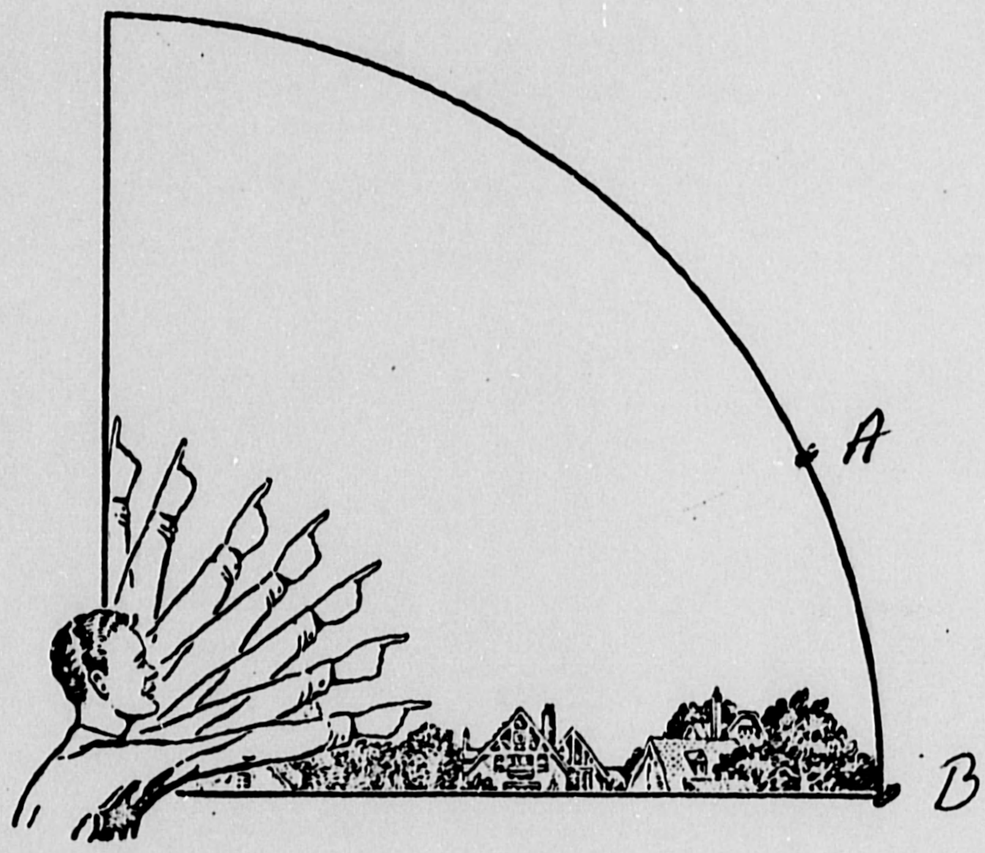
31.1 When it first appeared:

a. From true North 90° E degrees.
b. From horizon 30° degrees.

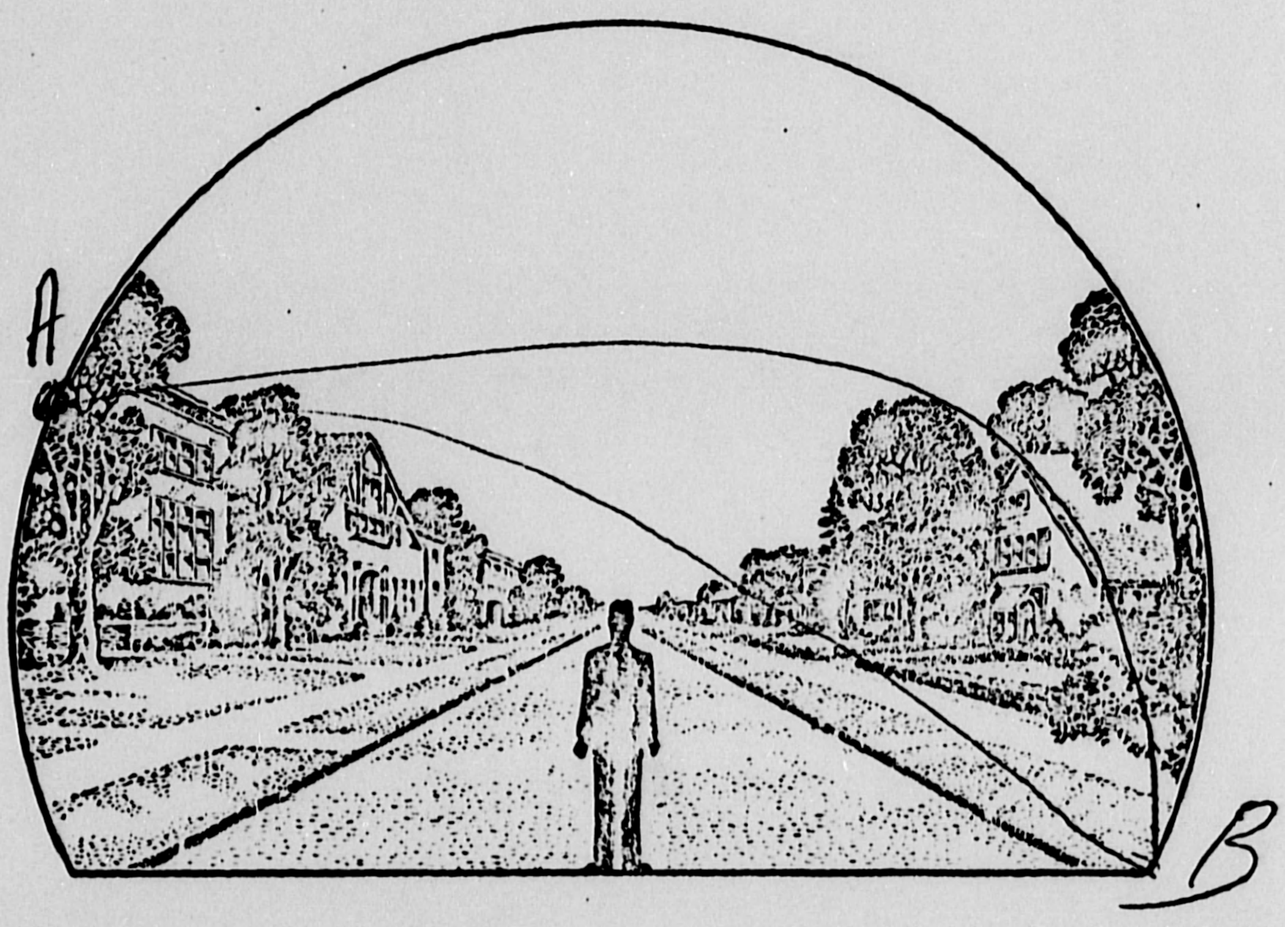
31.2 When it disappeared:

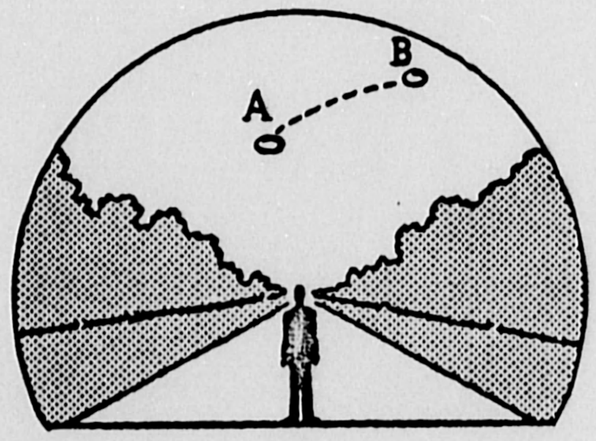
a. From true North 270° degrees.
b. From horizon 0° degrees.

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?

34.1 CLOUDS *(Circle One)*

a. Clear sky
b. Hazy
c. Scattered clouds
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
e. Don't remember

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

6 (Day) OCT (Month) 56 (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:

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?

This is 1st Reported Object. Saw one in June 57 on a clear DAY. Observer thought it was probably balloon

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

No idea

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? possibly 100 or higher m.p.h.

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? _____ feet.

41. Please give the following information about yourself:

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

ADDRESS [redacted] (Street) Yellow Springs (City) 5 (Zone) O. (State)

TELEPHONE NUMBER [redacted]

What is your present job? Engineer Westgate Lab, Yellow Springs

Age 28 Sex M

Please indicate any special educational training that you have had.

a. Grade school ✓
b. High school ✓
c. College ✓
d. Post graduate one yr.
e. e. Technical school No
(Type) _____
f. Other special training No

42. Date you completed this questionnaire: 6 (Day) Oct (Month) 58 (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 [redacted] (Please Print)

SIGNATURE [redacted]

DATE 6 Oct 58

(Do Not Write in This Space)

CODE:

Observer Reported two extremely bright pin point sources of light first observed in the east at an elevation angle of 30°. They moved together, blinking simultaneously, across the sky at about the same altitude and disappeared below the horizon in the West. Sources of light were visible for not less than 30 nor more than 60 seconds. Time of observation was 1930. Report of observation was Received by SDO at 2300.

SDO Comment:

A check was made of the facilities listed in the SOP to determine if there was a logical explanation for the reported phenomena. Due to the hour of day (2300) and the length of time from Sighting to Receipt of the Report No information was obtainable.

F E Lanigan
Capt USAF
SDO

Conclusions:

Flt. Test, WADC, had two A/C out testing anti-collision lights. one took off at 1830 + ~~one~~ another at 1900. ~~S~~ The observer probably saw these two, or one of them, flying around. These lights are very bright.

Other
(A/C Light)