

PROJECT 10073 RECORD

1. DATE - TIME GROUP 27 May 1966 28/0345Z	2. LOCATION Kettering, Ohio (2 Witnesses)
3. SOURCE Civilian	10. CONCLUSION Probable (SATELLITE - ECHO II) ✓ <i>JH</i> <i>Very -</i>
4. NUMBER OF OBJECTS One	At 0348Z, Echo II was to the E, traveling in a SSE direction at the time of sight in
5. LENGTH OF OBSERVATION 3 - 4 Minutes	11. BRIEF SUMMARY AND ANALYSIS Observers noted star like object moving not as fast as an a/c. Object was visible for about 3 minutes before moving behind some trees. Observers have never seen satellite before.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE NE	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

KETTERING

07 MAY 62

273052

Paula S. Stelle

U.S. AIR FORCE TECHNICAL INFORMATION

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. 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?

27 May 66

Day Month Year

2. Time of day: 10

Hour

45

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?

Back yard.

Nearest Postal Address

City or Town

State or County

5. How long was object in sight? (Total Duration)

3 24

Hours

Minutes

Seconds

a. Certain
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined?

5.2 Was object in sight continuously?

Yes No

6. What was the condition of the sky?

DAY

a. Bright
b. Cloudy

NIGHT

a. Bright
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

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. 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

10. The object appeared: (Circle One):

a. Solid	d. As a light
b. Transparent	e. Don't remember
c. Vapor	

looked just like a
large star.

11. If it appeared as a light, was it brighter than the brightest stars? (Circle One):

- a. Brighter**
- b. Dimmer
- c. About the same
- d. Don't know

not as bright as the sun

11.1 Compare brightness to some common object:

lg. Star

12. The edges of the object were:

(Circle One):

- a. Fuzzy or blurred
- b. Like a bright star**
- c. Sharply outlined
- d. Don't remember

- c. Other _____
- _____
- _____
- _____

13. Did the object:

(Circle One for each question)

- a. Appear to stand still at any time?
- b. Suddenly speed up and rush away at any time?
- c. Break up into parts or explode?
- d. Give off smoke?
- e. Change brightness?
- f. Change shape?
- g. Flash or flicker?
- h. Disappear and reappear?

Yes	No	Don't know
Yes	No	Don't know

Passed by very fast.

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

No

15. 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:

16. 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:

17. Tell in a few words the following things about the object:

a. Sound too high to make noise

b. Color blue

18. 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?

19. 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.

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

(Circle One)

Yes

No

Not as fast.
~~Very fast~~
over 1000 ft.

IF you answered YES, then what speed would you estimate? *over 1000 ft.*

21. 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? _____

22. 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 *back yard*

23. Were you (Circle One)

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

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

24.1 What direction were you moving? (Circle One)

a. North

c. East

e. South

g. West

b. Northeast

d. Southeast

f. Southwest

h. Northwest

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

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

(Circle One)

Yes

No

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

- a. Eyeglasses
- b. Sun glasses
- c. Windshield
- d. Window glass

Yes

No

Yes

No

Yes

No

Yes

No

- e. Binoculars
- f. Telescope
- g. Theodolite
- h. Other _____

Yes

Yes

Yes

Yes

No

No

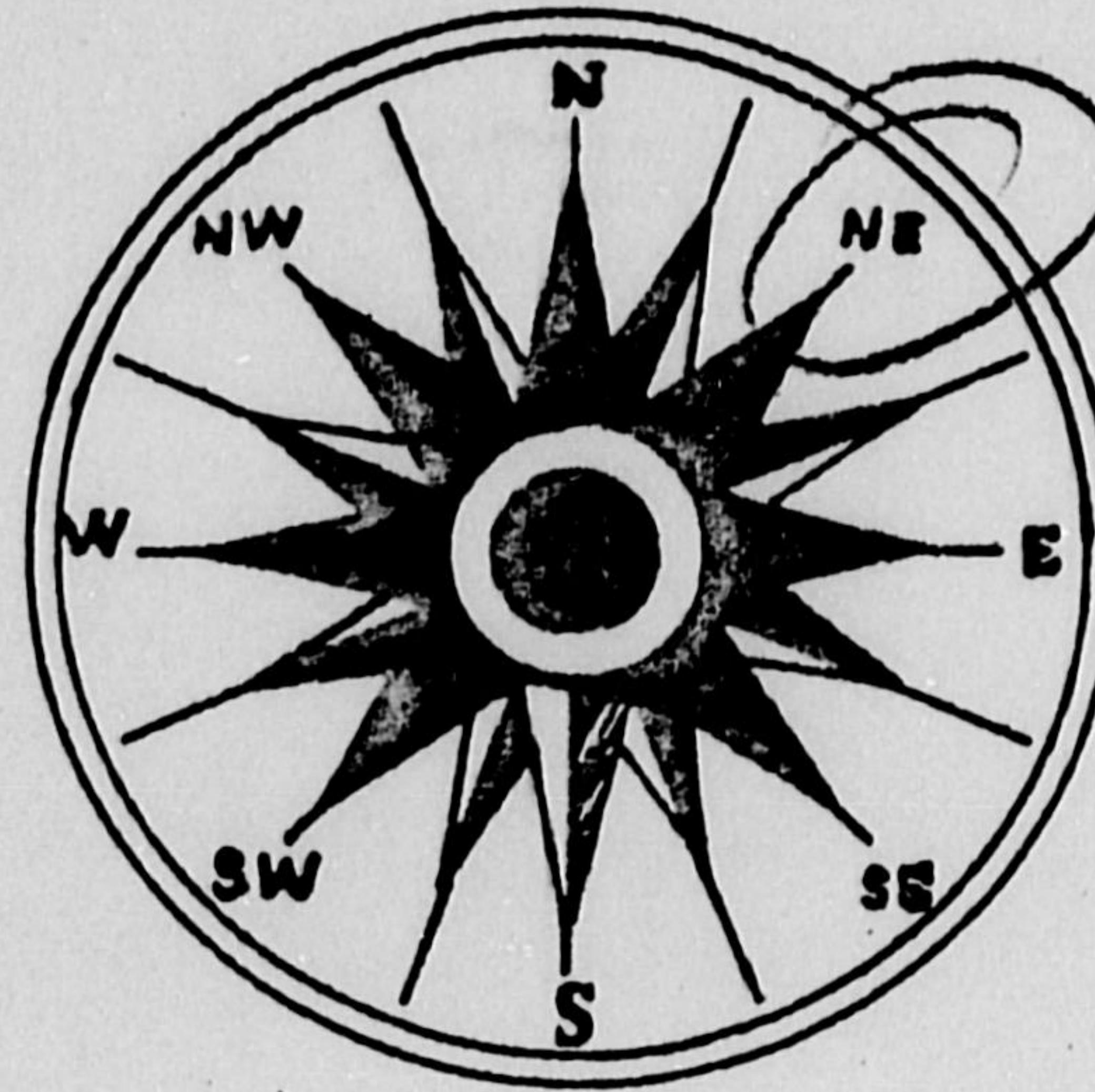
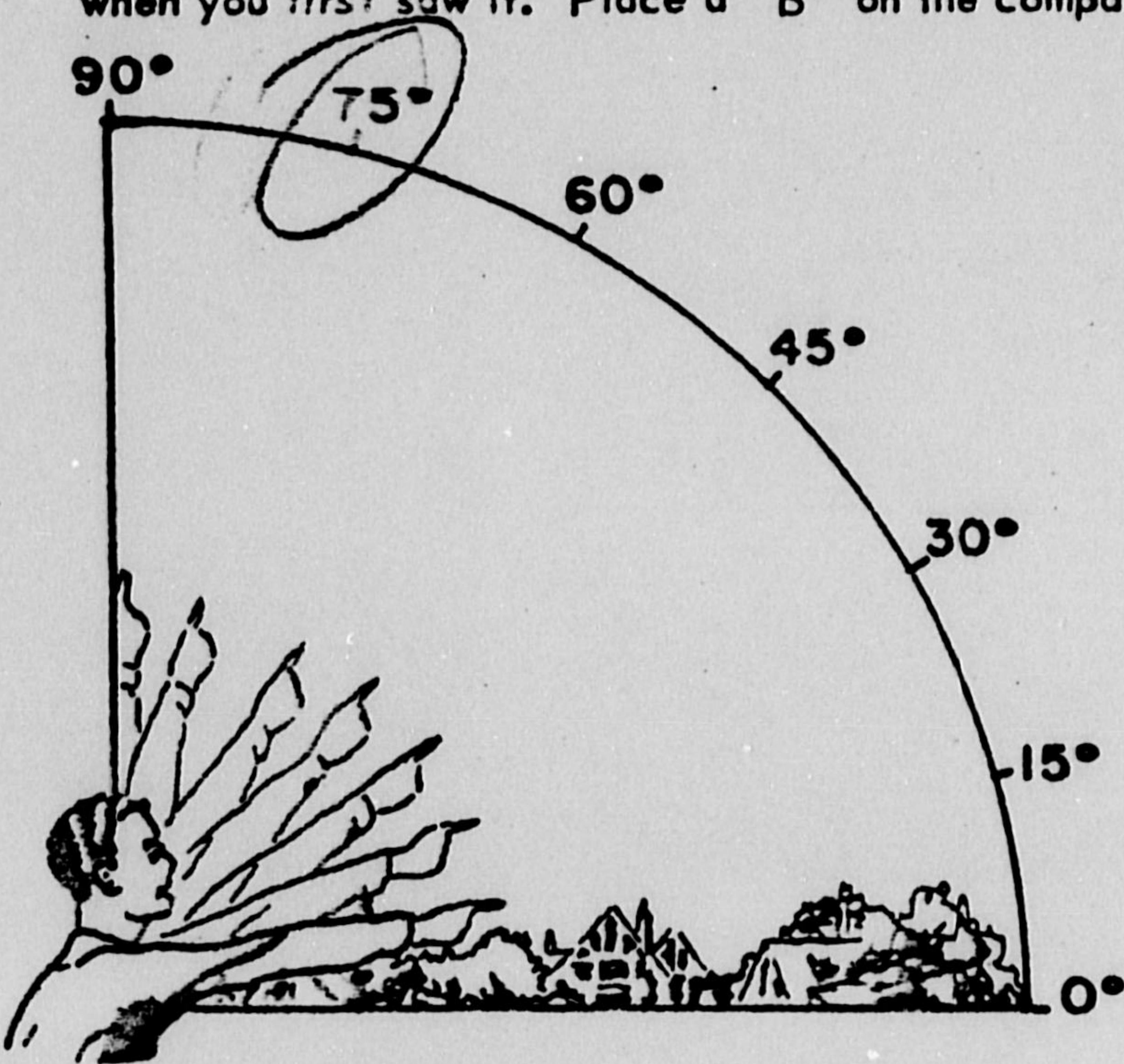
No

No

26. 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.

Star

27. 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. Place an "A" on the compass when you first saw it. Place a "B" on the compass where you last saw the object.



28. 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.

E — NE

29. 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.

only me.

30. Have you ever seen this, or a similar object before. If so give date or dates and location.

never — saw falling star
but it didn't look like that

31. Was anyone else with you at the time you saw the object? (Circle One)

Yes No

31.1 IF you answered YES, did they see the object too? (Circle One)

Yes No

31.2 Please list their names and addresses:

her mother saw it

32. Please give the following information about yourself:

NAME _____
 Last Name _____ First Name _____ Middle Name _____

ADDRESS _____
 Street _____ City _____ Zone _____ State _____

TELEPHONE NUMBER _____ AGE _____ 23 SEX _____ Female

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

would like to know what was
sighted.

Never seen a satellite

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

Day

Month

Year

Conversation 5 July 66 with witness of sighting. Object did not disappear while they were watching it. It moved behind some trees and the object was no longer visible. Object was visible for about three minutes.