

PROJECT 10073 RECORD

1. DATE TIME GROUP 67 23/0430Z	2. LOCATION Las Vegas, Nevada (Salt Lake)
3. NUMBER OF OBJECTS One	10. CONCLUSION Satellite (ECHO I) ✓ JH
4. LENGTH OF OBSERVATION 10 Minutes	11. BRIEF SUMMARY AND ANALYSIS ECHO I was over 100000 ft. at approximately 0430Z, traveling NNE.
5. TYPE OF OBSERVATION Ground-Visual (TX)	Object was like a small round white star. Object traveled straight across sky. Object grew dimmer, then faded out of sight. Observer stated within two hours of the first sighting two other UFO's were spotted with similar characteristics of first sighting.
6. COURSE W - E	
7. PHOTOS ☐ Yes ☒ No	
8. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM
PTD SEP 67 0-329 (TDE) previous editions of this form may be used.

Satellite (Echo I)

Echo I over ~~101W~~ 101W at approximately 0434Z
40N traveling toward NE.

U.S. AIR FORCE TECHNICAL INFORMATION

22 JUN 67

LAS VEGAS, NEV.

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?

22

Day

JUNE

Month

1967

Year

2. Time of day:

10

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?

Nearest Postal Address

City or Town

State or County

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

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

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(1) [REDACTED] 21, [REDACTED] 31, LAS VEGAS, HOUSEWIFE,
TENTH GRADE, SEEMS RELIABLE (2) N/A. PARA 11G: (1) DARK (2)
SURFACE-190 DEG 13K; 5M 210 DEG 25K; 10M 220 DEG 30K; 15M 240 DEG
30K; 20M 250 DEG 25K; 30M 260 DEG 50K; 50M 250 DEG 55K; AND
80M 090 DEG 25K (3) NONE (4) 15 PLUS (5) NONE (6) NONE (7)
SURFACE TO 4M - ZERO C/1000; 4M TO 11M - MINUS 3.2 DEG C/1000;
11M TO 37M - ZERO C/1000; 70M TO 30M - PLUS 1 DEG C/1000 (H) NONE
(I) NONE (J) REF CINCNORAD MSG, NOOP-E 6-649, BALLOON AT 70M
OVER WYOMING. KNOWN TIMES OF POSITION DO NOT FIT THE SIGHTINGS.
2. PARA 11A: (1) STAR (2) STAR-BRIGHT (3) WHITE (4) ONE
(5) N/A (6) NONE (7) NONE (8) NONE (9) NONE. PARA 11B: (1)
TELESCOPE (2) 45 DEG WEST TO EAST (3) OVER SUNRISE MT (4) STRAIGHT
LINE (5) DIMMER (6) TEN TO TWELVE MIN. PARA 11C: (1) GROUND-
VISUAL (2) 50X SCOPE (3) N/A. PARA 11D: (1) 1215L, 22 JUN,
0500, 23 JUN. (2) NIGHT. PARA 11E: 4693 HARMON ST, LAS VEGAS,
(1/4 MILE WEST OF NELLIS AND BOULDER HWY). PARA 11F: [REDACTED]
[REDACTED] 39, [REDACTED] LAS VEGAS, JUDICIAN AND CAB DRIVER,
HIGH SCHOOL, SEEMS RELIABLE (2) N/A. PARA 11G: SAME AS PARA 1.

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ABOVE. PARA 11B: TWO OTHER UFO'S WERE SPOTTED BY THIS MAN
WITHIN TWO HOURS OF THE FIRST SIGHTING. SIMILAR CHARACTERISTICS.
PARA 11I: NONE. PARA 11J: NONE. PARA 11K: 2LT PETER E. THATCHER
(TFWC-DI) REPORTING OFFICER, NELLIS AFB NV 89110, TELEPHONE
702-332-1800 EXT 22575.

BT

Possible satellites

Echo I 0434Z

101 W
40 N

035/9E
27 JUN 67 02 58Z

Echo II 0456Z

85 W
40 N

WPA020

RTTU JAW RUWJBMA2323 1730114-UUUU--RUEDFIF.

ZNR UUUUU

R 262252Z JUN 67

FM USAF TFWC NELLIS AFB NEV

TO RUWTFJA/ADC

RUWJBJA/27AIRDIV LUKE AFB ARIZ

RUEDFIF/FTD WPAFB OHIO

RUEDHQA/CSAF

RUEDHQA/CSAF WASH DC

ZEN UNIV OF COLORADO BOULDER COLO 80502

BT

UNCLAS CDI 00043 JUNE 1967.

FOR: FTD WPAFB OHIO (IDETR), CSAF (AFRDC), OSAF (SAF-CI).

SUBJ: UFO REPORTS.

1. THE FOLLOWING TWO REPORTS ARE IAW AFR 80-17. REPORT NO. 1:

PARA 11A: (1) ROUND, LIKE A STAR (2) SMALL STAR (3) WHITE

(4) ONE (5) N/A (6) NONE (7) NONE (8) NONME (9) NONE.

PARA 11B: (1) OBSERVING SKY WITH TELESCOPE (2) 90 DEG (3) 0 DEG

(4) STRAIGHT ACROSS (5) DIMMER, THEN FADED AWAY (6) 10 MIN.

PARA 11C: (1) GROUND-VISIBLE (2) TELESCOPE NOT USED ON UFO

(3) N/A. PARA 11D: (1) 2145L, 22 JUN, 0500Z, 23 JUN (2) NIGHT.

PARA 11E: [REDACTED], OFF SAHARA, LAS VEGAS. PARA 11F:

SETR

No directions

6
Serial 164
Bunch

Las Vegas, Nevada

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC)
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433



REPLY TO
ATTN OF: TDET/UFO

SUBJECT: UFO Observation 22 June 67

10 Jul 67

TO:

[Redacted]
Las Vegas, Nevada

Reference your unidentified observation. The information which we have received is not sufficient for a scientific evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided. Thank you for reporting your observation to the Air Force.

James C. Manatt
JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

1 Atch
FTD Form 164 w/envelope

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

no

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:

[Redacted]
[Redacted]
[Redacted]
[Redacted] *1st Las Vegas Nev.*
A #1

32. Please give the following information about yourself:

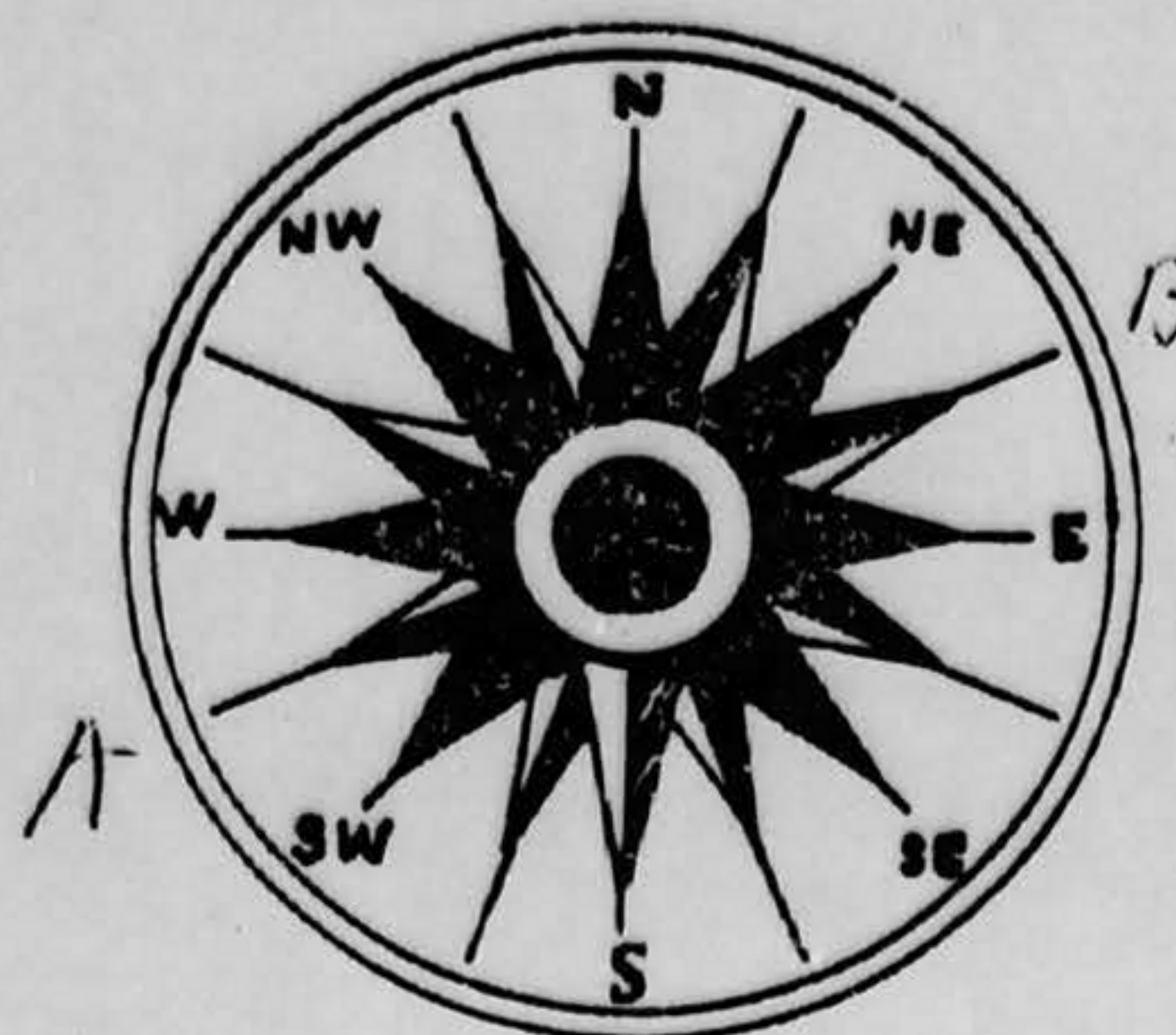
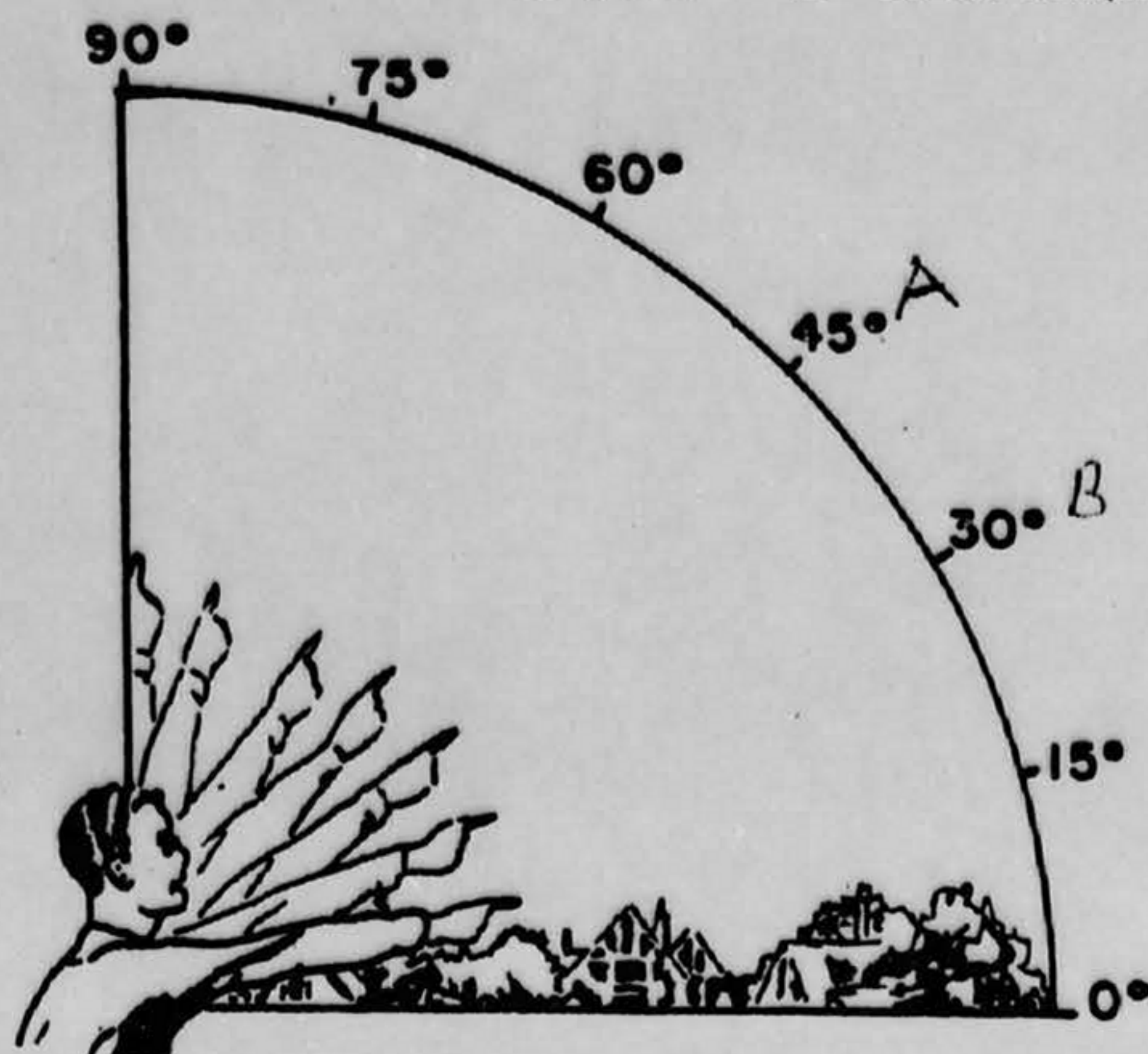
NAME *[Redacted]* *[Redacted]* *[Redacted]*
Last Name First Name Middle Name
ADDRESS *[Redacted]* *Las Vegas* *[Redacted]* *Nevada*
Street City Zone State
TELEPHONE NUMBER *8* *[Redacted]* AGE *17* SEX *MA*

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

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

22 *June* *1967*
Day Month Year

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.



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.

20. 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? _____

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? about 50 miles

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 _____

23. 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 _____

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 | 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 | _____ | |

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.

it may have been a rocket and the sun's reflection on it made it stand out

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

yes it went out off sight

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 *it had no sound from where we were standing*
 b. Color *to just a bright light*

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?

it was the size of a star, from where we stood

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.



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

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

11.1 Compare brightness to some common object:

200 watt Light Bulb, glare from windows headlights

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

e. Other _____

13. 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 |