

PROJECT 10073 RECORD

1. DATE - TIME GROUP 16 July 65 16/1030E	2. LOCATION Howell, Utah
3. SOURCE Civilian	10. CONCLUSION Other (MIRAGE)
4. NUMBER OF OBJECTS Three (or One)	
5. LENGTH OF OBSERVATION 25-30 Seconds Each	11. BRIEF SUMMARY AND ANALYSIS SEE CASE FILE
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Maneuvered	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

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

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:

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 |

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

Came in paused make a sharp turn and left the way it came in.

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 *None*

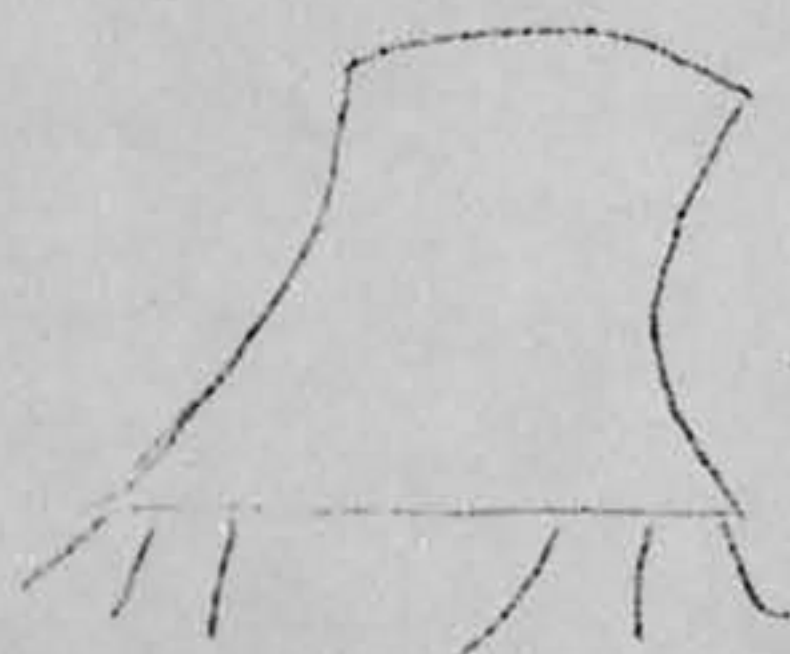
b. Color *One orange - Two bluish green*

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?

Very small portion

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

IF you answered YES, then what speed would you estimate? 1200 ✓

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? 4 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

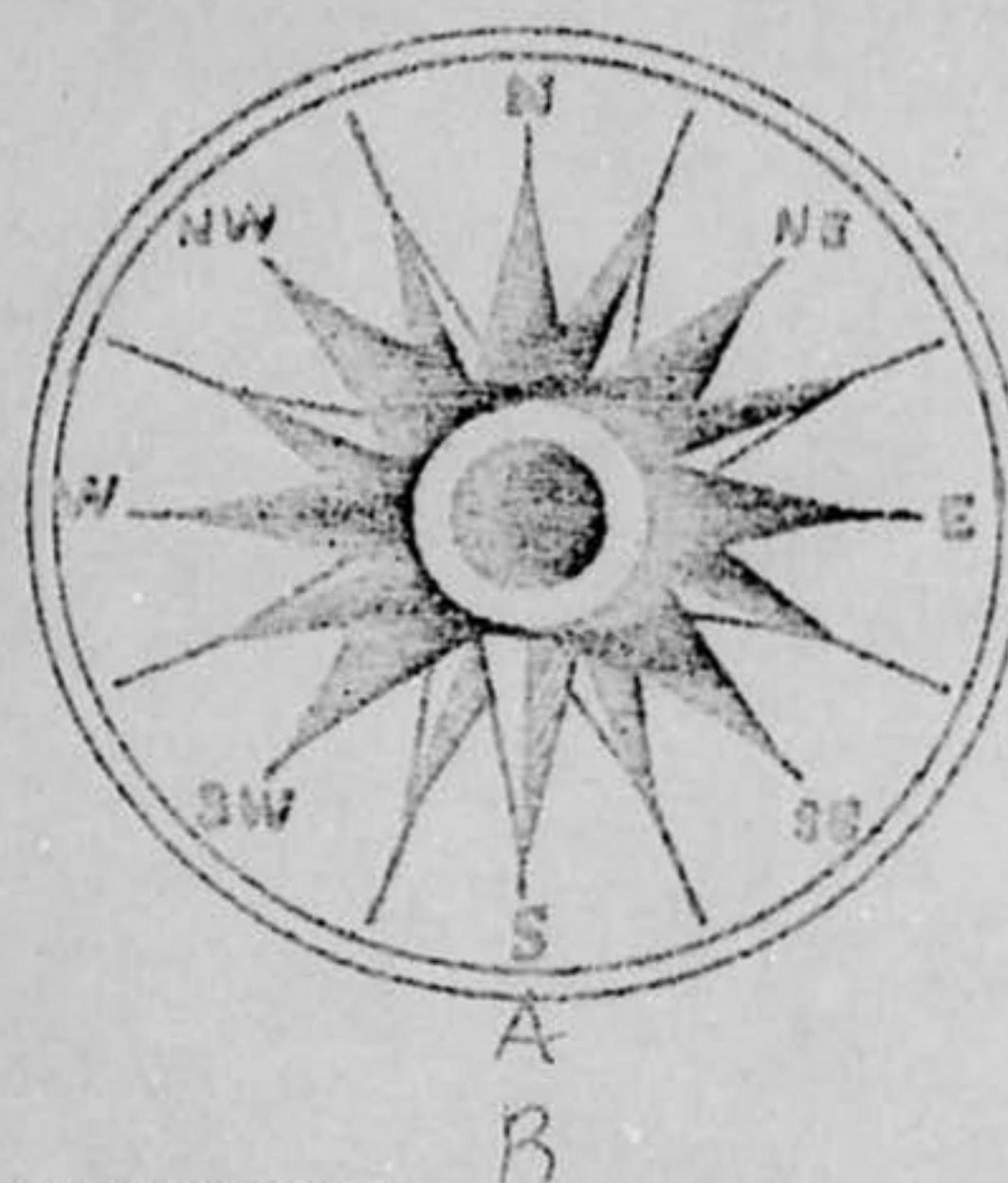
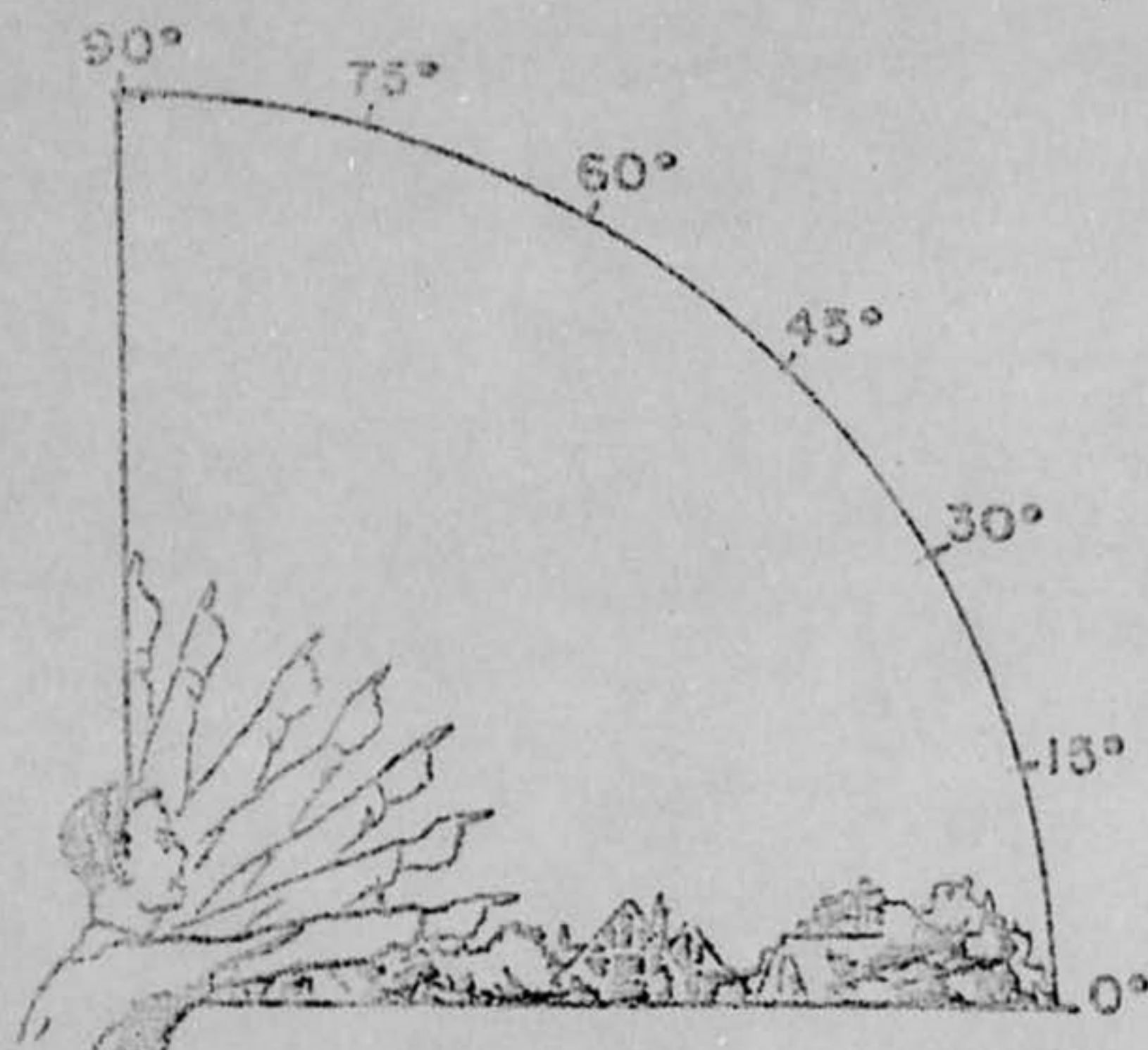
25. Did you observe the object through any of the following?

- | | | | | | |
|-----------------|-----|----|----------------|-----|----|
| 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.

1 - huge ball with 6 legs -
2 - low saucer shaped objects

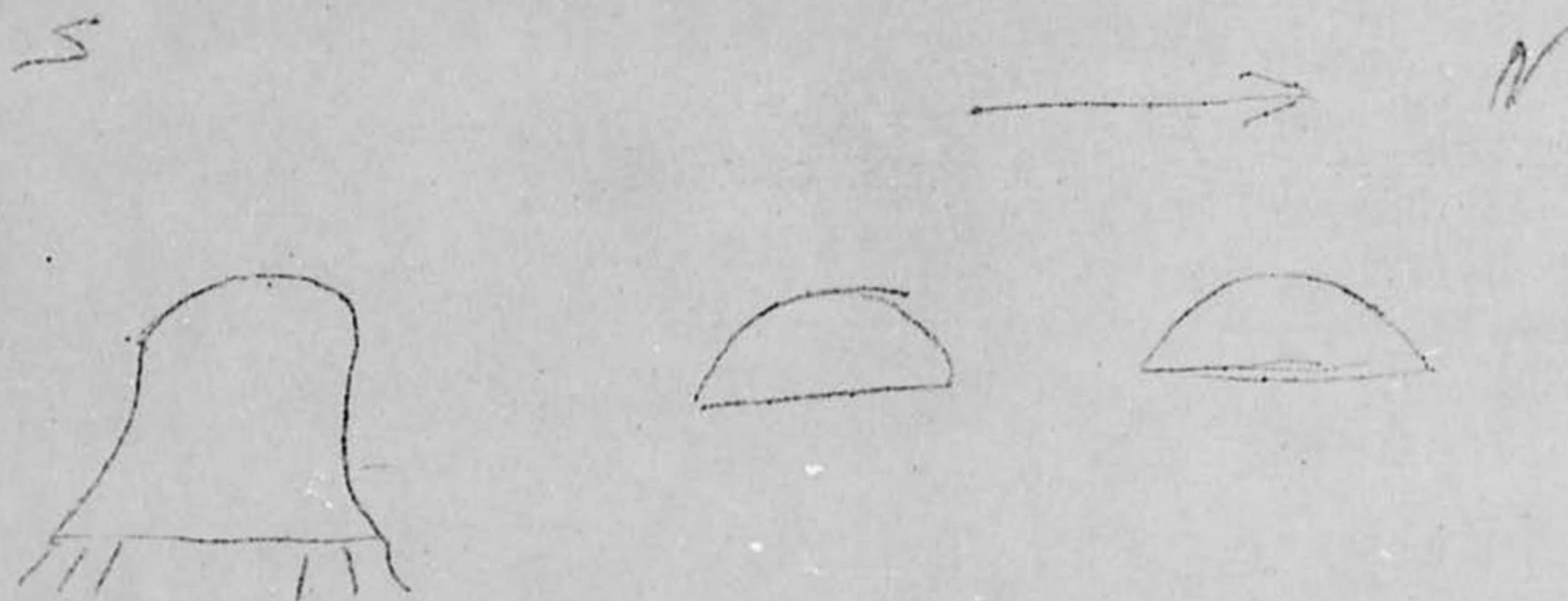
27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you *first* saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you *last* saw 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? 3
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.



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:

32. Please give the following information about yourself:

NAME

Last Name

Middle Name

ADDRESS

Street

City

Zone

State

TELEPHONE NUMBER

AGE

SEX

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

Day

Month

Year

Mr. of
Safety - Wasatch
division Nickel-Cornell Co.

34. Date you completed this questionnaire:

13
Day

11
Month

65
Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

MEMO FOR THE RECORD

Call to [REDACTED], Howell, Utah, on December 16, 1965.

Mr [REDACTED] was on his way to work at 4:30 A.M. when he was three separate lights about 2,000 feet up. Mr [REDACTED] said it was about 40 to 45 degrees.

Mr [REDACTED] was traveling South and the wind was quiet. He was a light

moving; it hovered a few seconds over the plant where Mr [REDACTED] worked

and then left. Another light just like it came over the plant, hovered,

and then left. The third object came over the plant. It was much

larger and looked like it had six legs. The whole sighting lasted for

about $1\frac{1}{2}$ minutes.

DEPARTMENT OF THE AIR FORCE
THIOKOL DIVISION
AIR FORCE PLANT REPRESENTATIVE (OGDEN)
Air Force Contract Management Division (AFSC)
PO Box 524, M/S 250, Brigham City, Utah 84302



Reply to
Attn of: CMRET

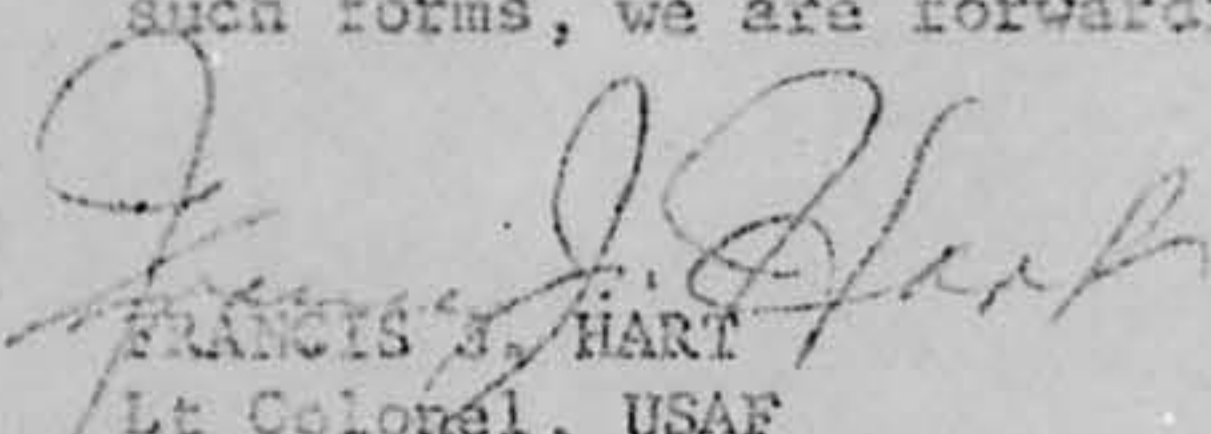
1 Nov 1965

Subject: UFO Report

To: FTD (IDEW)
Wright-Ratterson AFB, Ohio 45433

1. Mr Orland [REDACTED], Howell, Utah, recently received a letter from your office regarding completion of a report on unidentified flying object seen on 16 July.

2. Mr [REDACTED] is more than willing to cooperate with your office. However, you did not enclose the necessary forms. Since this office does not stock such forms, we are forwarding his request for "Form 164" to your office.


FRANCIS J. HART
Lt Colonel, USAF
Chief

16 JULY

FTD (TDEW)
Wright-Patterson AFB, Ohio 45433
3 Nov 65

~~REDACTED~~
Howell, Utah

Dear Mr. ~~REDACTED~~

Your report of an unidentified flying object to Hill Air Force Base, Utah, has been forwarded to our organization for evaluation. Efforts to contact you by telephone have been unsuccessful. It is requested that you complete the attached Form 164 and return it to our office at your earliest convenience.

Sincerely,

[Signature]
ECTOR QUINTANILLA, Jr, Major, USAF
Chief, Project Blue Book

ORIGINAL FILE 0001

770211/14

HEADQUARTERS
2849TH AIR BASE GROUP (OOAMA)
UNITED STATES AIR FORCE
HILL AIR FORCE BASE UTAH 84401



16 JULY 1965

REPLY TO
ATTN OF COBB

27 JUL 1965

SUBJECT: Report of Unidentified Flying Object 2849 AB Wg
HILL AFB, UTAH 84401
COBB
UNITED STATES AIR FORCE
OFFICIAL BUSINESS

TO: AFSC (FTD)
Wright-Patterson AFB, Ohio 45433

The following information pertaining to a report of an Unidentified Flying Object is furnished:

a. At 2230Z hours, 19 July 1965, a report of a UFO sighting was relayed to this office by Lt/Col Francis J. Hart, Chief, Thiokol Division, CMRE. Colonel Hart stated that he had been advised on 19 July 1965, that an employee of the Thiokol Chemical Corporation, [REDACTED] (NMI) [REDACTED], Janitorial Services Supervisor, had observed a UFO near Thiokol Plant #78, (41°-39 Mins N, 112°-27 Mins W) on the morning of 16 July 1965. Colonel Hart also advised, that to his knowledge, Mr. [REDACTED] was the only witness to the sighting.

b. At 1800Z hours, 20 July 1965, [REDACTED] was interviewed and stated that at about 1030Z hours, 16 July 1965, he was traveling south on a farm road between Howell, Utah, and Thiokol Chemical Corporation, Plant #78, when he observed a round object, approximately three inches in diameter and blue in color, traveling north and coming almost directly toward him. He stopped his vehicle and alighted to determine if he could hear any noise; however, no sound was noticed. The object appeared to travel at an extremely high rate of speed until it approached the extreme north perimeter of Thiokol Chemical Corporation, where it appeared to hover directly over Plant #78 for about eight seconds. The object then executed a 180° turn and at an extremely high rate of speed, traveled to the south until it disappeared from sight, in about 10 seconds. [REDACTED] advised that he just stood there and a few seconds later he observed the same object, or one identical to it, again approach from the south and executed identical maneuvers as the first. [REDACTED] related that he again stood for a few seconds, then observed an orange oblong object that appeared to have a bubble on top and approximately six legs (presumably landing gears) protruding from the bottom. This object appeared to be approximately three times larger than the first two, and was traveling in a vertical position. The third object appeared to be traveling in the same flight pattern (from south to north) at about the same speed and altitude as the first two objects. The third object also executed identical maneuvers as the first two. [REDACTED] estimated the altitude of all three objects was about 2000 feet. [REDACTED] further stated that approximately two minutes elapsed from when he first observed the first object until the last or third object was observed. During the interview of [REDACTED], the following information, as requested in paragraph 14, AFR 200-2, 20 July 1962, is submitted and is prefaced by applicable paragraph numbers of subject regulation:

14a(1) Shape - Two (2) were round, saucer shaped. The third was oblong and appeared to have a bubble at one end and approximately six legs or landing gears protruding from the other.

14a(2) Size - Two (2) approximately the size of a baseball at about arms' length. The third was about three times larger than the first two.

14a(3) Color - First two objects were a brilliant blue, the third was a burnt orange.

14a(4) Number - Three.

14a(5) Formation - Objects were observed in sequence.

14a(6) Discernible Features - The third object was traveling in a vertical position.

14a(7) Tail, Trail or Exhaust - None was observed.

14a(8) Sound - None heard.

14a(9) Other Pertinent Features - None.

14b(1) What called attention to object - Observer was traveling south and noticed object approaching him from a distance.

14b(2) Angle, elevation and azimuth - Objects were first observed south of Thiokol Chemical Corporation flying almost true north. When first seen, the observer was looking upward on about a 25 or 30° angle. When the objects appeared to be hovering over Plant #78, (nearest point to observer) he was looking up at about a 45° angle.

14b(3) Angle, elevation and azimuth of objects upon disappearance - The objects seemed to disappear traveling true south at the same location they were first observed. Again the observer was looking up at about a 25 or 30° angle.

14b(4) Flight Path and Maneuvers - The objects were first seen south of the observer, flying north. Upon arriving almost directly over Plant #78, they appeared to hover for approximately eight seconds, then they executed a 180° turn and proceeded south until they disappeared from sight.

14b(5) How did objects disappear - The objects faded from sight in the distance.

14b(6) How long were objects visible - Each of the three objects were visible for approximately 25 to 30 seconds.

14c(1) Manner of Observation - Ground, visual.

14c(2) Optical Aids - None.

14c(3) N/A.

14d(1) Time and Date of Sighting - Between 1030Z and 1045Z hours,
16 July 1965.

14d(2) Light Conditions - Early dawn.

14e. Location of Observer - Approximately three miles north of
northwest corner of Thiokol Chemical Corporation, Plant #78.

14f(1) Identifying information on observer - [REDACTED], occupation,
age 54, mailing address [REDACTED]. Supervisor for Thiokol, also owns and operates a
farm. [REDACTED] appeared to be an emotionally stable person and is considered
reliable by personnel at Thiokol Chemical Corporation.

14g(1) Observers account of weather conditions at time of sighting -
Fairly clear and calm with few scattered clouds.

14g(2) Weather and Winds - Hill Air Force Base Weather Station
furnished weather data as follows: Wind at surface - 110° at 7 knots,
6,000 feet - 180° at 5 knots, 10,000 feet - 260° calm, 16,000 feet -
180° at 10 knots, 20,000 feet - 210° at 10 knots, 30,000 feet - 260°
at 35 knots, 50,000 feet - 280° at 20 knots.

14g(3) Ceiling - 10,000 scattered, est 12,000 overcast.

14g(4) Visibility - 30 statutes miles.

14g(5) Amount of cloud cover - 10/10.

14g(6) Thunderstorms in Area - None.

14g(7) Temperature - 69° F, Dew Point 45°.

14h. Unusual activity or condition - None.

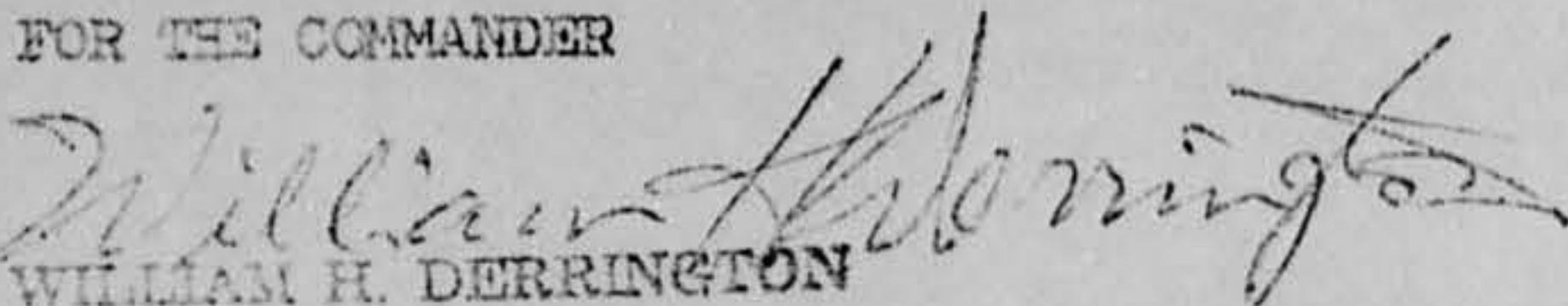
14i. Interception or identification action taken - None.

14j. Air traffic and balloon releases - Hill Air Force Base and
Salt Lake Airport advised that no aircrafts were in the area.

14k. The preparing officer is an Investigator, GS-7, Security and
Law Enforcement Division, Hill Air Force Base, Utah. Preliminary analysis

indicates the observer is a logical and mature person. He is convinced the objects were not conventional type aircraft or weather balloons. He consistently described the flight path and maneuvers of the objects and also the shape of the objects. The observer was the only reported witness to this sighting. No leads or clues were developed that would lead to the identity of the objects. With the submission of this report, it is believed that all local efforts to identify the objects have been exhausted.

FOR THE COMMANDER



WILLIAM H. DERRINGTON

Major, USAF

Chief, Security & Law Enforcement Div

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?

16 7 65
Day Month Year

2. Time of day: 3 45
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]
Nearest Postal Address

Hawell
City or Town

Utah
State or County

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

3
Hours Minutes Seconds

a. Certain ☒
b. Fairly certain

c. Not very sure
d. Just a guess

5.1 How was time in sight determined? observation

5.2 Was object in sight continuously? Yes ☒ No _____

6. What was the condition of the sky?

DAY
a. Bright
b. Cloudy

~~NIGHT~~ Dawn
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