

PROJECT 10073 RECORD

1. DATE - TIME GROUP 22 Mar 67 23/0530Z	2. LOCATION Norman, Oklahoma (2 witnesses)
3. SOURCE Civilian	10. CONCLUSION BALLOON
4. NUMBER OF OBJECTS One	Balloon launched at 0515Z, 23 Mar 67, would have been in the area at the time of the sighting.
5. LENGTH OF OBSERVATION 6-7 minutes	11. BRIEF SUMMARY AND ANALYSIS Object was spherical shaped and appeared to be approx. 1/8 size of the moon. Orange color. Object traveled East to West at approx. constant altitude. Disappeared gradually to the North. RECEIVED DIRECT REPORT FROM AREA OF ORANGE LIGHT MOVING TOWARD SOUTH. REPORTS COULD HAVE BEEN INITIATED BY HOT AIR BALLOON; HOWEVER NO CONFIRMATION.
6. TYPE OF OBSERVATION Ground-Visual (BX)	
7. COURSE East-West	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

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

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

(Circle One)

Yes

No

90° arc in 4 mins
North to South

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

HEIGHT

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 _____

23. Were you (Circle One)

a. In the business section of a city?

☒ b. In the residential section of a city?

Suburb

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

b. Sun glasses

Yes

No

c. Windshield

Yes

No

d. Window glass

Yes

No

e. Binoculars

Yes

No

f. Telescope

Yes

No

g. Theodolite

Yes

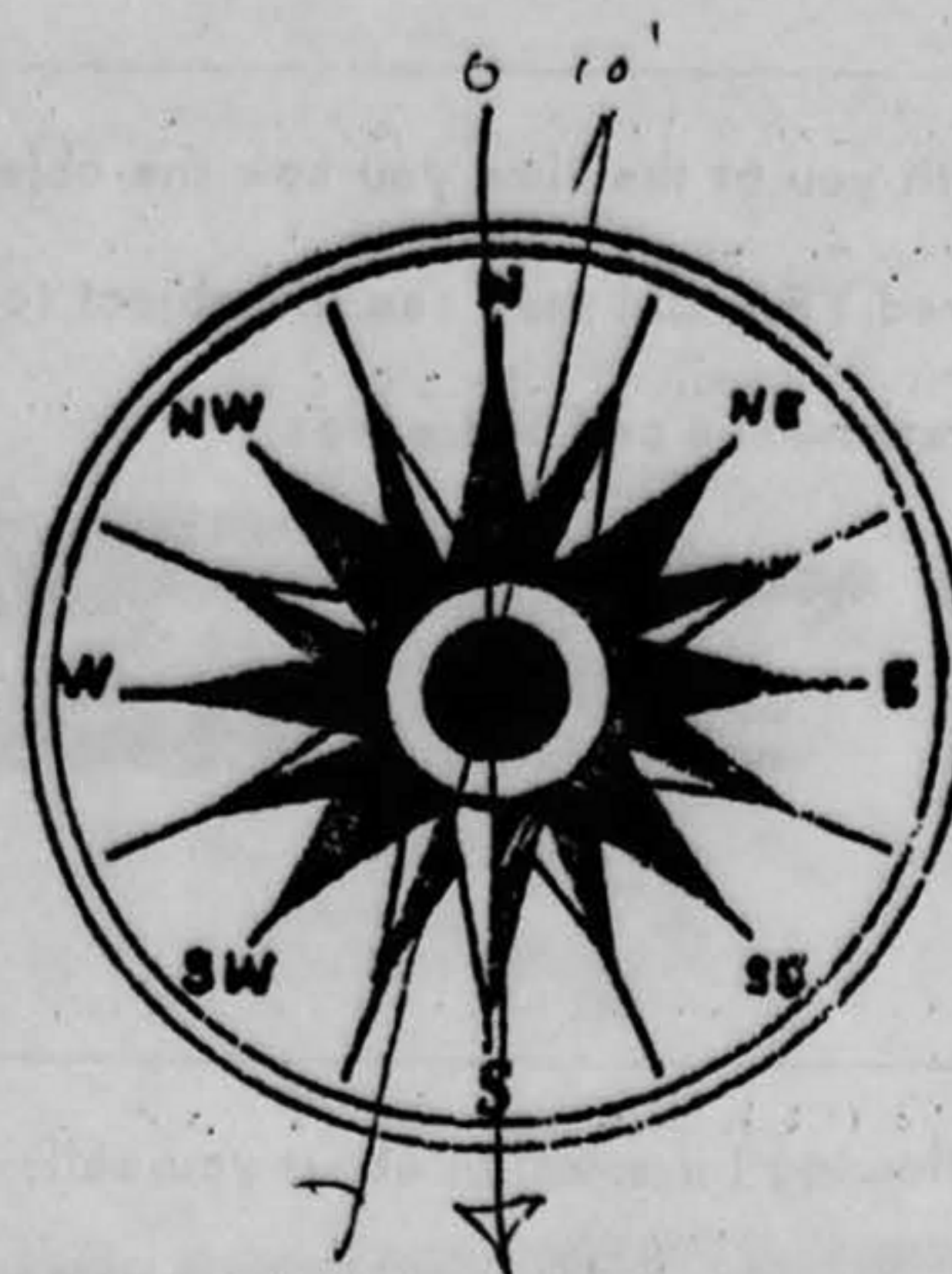
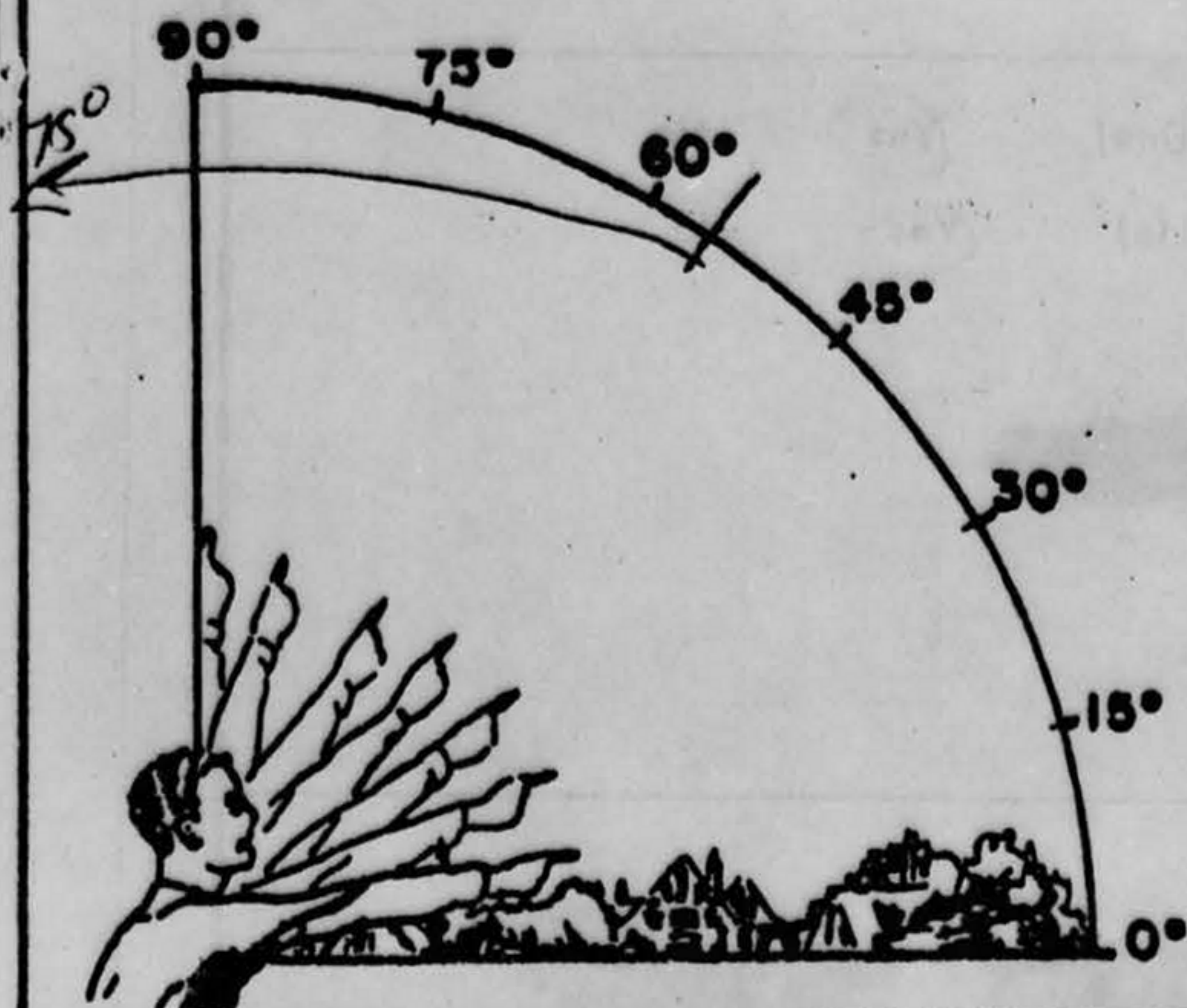
No

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.

clear night with atmosphere
on Mars

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.

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]

32. Please give the following information about yourself:

NAME

[REDACTED]

[REDACTED]

[REDACTED]

First Name

Middle Name

ADDRESS

[REDACTED]

NORMAN

OKIA

Street

City

Zone

State

TELEPHONE NUMBER

[REDACTED]

AGE

21

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 object?

NO

Day

Month

Year

34. Date you completed this questionnaire:

23
Day

16
Month

67
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.

FELT RADIO & PRESS REPORTS EXAGGERATED
EVENT.

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STAFF MESSAGE BRANCH
INCOMING MESSAGE

AFIN: 33390 (29 Mar 67)D/hh

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ACTION: RDC-4 INFO: XOP-1, XOPX-2, SAFOS-3, NIN-7, DIA-1 (19)
ADV CY DIA (JCS)

SMB 8300CZCBVD 079

PTTE JAZ RUW TABA 9253 0882048-EEEE--RUEDHQA.

ZNY EEEEE

P 292040Z

FM OCAMA TINKER AFB OKLA

TO RUWMEVA/ADC

RUWTEBA/31AIRDIV OKLAHOMA CITY AFS OKLA

RUEDFIF/FTD WPAFB OHIO

RUEDHQA/CSAF

RUEDHQA/CSAF

BT

UNCLAS E F T O OCNE 54799 MAR 1967. FOR; FTD

(TDETR), CSAF (AFRDC), OSAF (SAF-01). SUBJECT; UFO. A.

DESCRIPTION OF THE OBJECT; (1) SHAPE - SPHERICAL. (2) SIZE -

APPEARED TO BE APPROXIMATELY ONE-EIGHTH SIZE OF THE MOON.

(3) COLOR - ORANGE. (4) NUMBER - 1. (5) FORMATION - N/A.

(6) DISCERNIBLE FEATURES OR DETAILS - CONSTANT BRIGHTNESS -

FADED WITH DISTANCE. (7) TAIL, TRAIL OR EXHAUST - NONE.

(8) SOUND - NONE. (9) OTHER PERTINENT OR UNUSUAL FEATURES -

NONE. B. DESCRIPTION OF COURSE OF OBJECT; (1) WHAT FIRST

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INCOMING MESSAGE

AF IN: 33390

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CALLED ATTENTION OF OBSERVER TO OBJECT - RECEIVED TELEPHONE

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CALL FROM ROOMMATE WHO OBSERVED OBJECT WHILE DRIVING IN CAR.

(2) ABOUT THIRTY DEGREES ELEVATION AND AZIMUTH OF FIFTEEN
TO TWENTY DEGREES WHEN FIRST OBSERVED.

(3) THIRTY TO FORTY DEGREES ELEVATION UPON DISAPPEARANCE.

(4) DESCRIPTION OF FLIGHT PATH - TRAVELED EAST TO WEST AT
APPROXIMATELY CONSTANT ALTITUDE. (5) DISAPPEARED GRADUALLY
TO THE NORTH. (6) OBJECT VISIBLE FOR SIX TO SEVEN MINUTES.

C. MANNER OF OBSERVATION; (1) GROUND - VISUAL. (2)

BINOCULARS USED TO OBSERVE OBJECT. TYPE AND MAGNIFICATION
UNKNOWN SINCE THEY BELONGED TO A FRIEND WHO IS OUT OF TOWN
UNTIL 2 APRIL 67. (3) N/A. D. TIME AND DATE OF SIGHTING;

(1) 0530Z/23 MAR 67. (2) LIGHT CONDITIONS - NIGHT. E.

LOCATION OF OBSERVER; (1) 35 - 12N, 097 - 27 1/2W. ONE-EIGHTH
MILE FROM SOUTHWEST EDGE OF OKLAHOMA UNIVERSITY CAMPUS.

NORMAN, OKLAHOMA. F. IDENTIFYING INFORMATION ON OBSERVER;

(1) NAME - [REDACTED], AGE - 21; MAILING ADDRESS [REDACTED]

[REDACTED], NORMAN, OKLAHOMA [REDACTED] OCCUPATION -

STUDENT, MATHEMATICS MAJOR; EDUCATION - 15 1/2 YEARS;

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ESTIMATE OF RELIABILITY - FAIRLY RELIABLE - SINCERE BUT
IMPRESSIONABLE. (2) N/A. G. WEATHER AND WINDS ALOFT;

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(1) OBSERVERS ACCOUNT OF WEATHER - HIGH SCATTERED CLOUDS.

(2) AWS REPORT; SURFACE - 130/3; 6,000 - 230/20;

10,000 - 280/10; 16,000 - 330/15; 20,000 - 330/15; 30,000 -
360/20; 50,000 - 280/40. (3) CEILING - 7000 FT. (4)

VISIBILITY - 11 MILES. (5) CLOUD COVER - SCATTERED.

(6) NO THUNDERSTORMS. (7) VERTICAL TEMPERATURE GRADIENT -

TEMPERATURES IN CENTIGRADE. SURFACE - P 15.6, 1000 - P 14.3,

2000 - P 13.9, 3000 - P 13.3, 4000 - P 11.8, 5000 - P 9.0,

10000 - N 3.9, 15000 - N 13.9, 20000 - N 24.1, 25000 - N 33.6,

30,000 - N 47.7. H. NO UNUSUAL ACTIVITY OR CONDITION. I. NO

INTERCEPTION OR IDENTIFICATION ACTION TAKEN. J. AIR TRAFFIC OR

BALLOON RELEASES IN AREA - 6TH WEATHER SQUADRON RELEASED A SIX

FT. DIAMETER BALLOON AT 0515Z/23 MAR 67 FROM TINKER AFB. FINAL

ALTITUDE - 120,000 FT. GENERAL DIRECTION OF FLIGHT - WEST TO

EAST. BALLOON WAS WHITE AND REFLECTS LIGHT IF THERE IS A

FAIRLY BRIGHT MOON. K. PREPARING OFFICER - CAPT. KENNETH W.

THOMSON, ENGINEER, MECHANICAL SYSTEMS SECTION, SERVICE

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ENGINEERING DIVISION. COMMENTS - WEATHER BALLOON LAUNCHED FROM TINKER AFB IS MOST PROBABLE CAUSE OF REPORTED SIGHTING. LOW LEVEL WINDS FROM THE SOUTHEAST AND SHIFTING TO THE SOUTH-
PAGE 4 RUMTABA9253 UNCLAS E F T O
WEST AT 6000 FT ALTITUDE WOULD CAUSE BALLOON TO DRIFT FROM EAST TO WEST DURING PERIOD OF SIGHTING. MOON WAS BRIGHT WHICH WOULD CAUSE REFLECTION FROM THE BALLOON. DISAPPEARANCE OF OBJECT PROBABLY CAUSED BY BALLOON GOING INTO SCATTERED CLOUDS AT 7000 FT. NO BRIGHT STARS OR PLANETS WERE VISIBLE IN THIS AREA NEAR THE REPORTED ELEVATION OF THE OBJECT. TINKER AFB CONTROL TOWER REPORTED NO OBJECTS VISIBLE AT THIS TIME. REPORTING WITNESSES WHO GAVE NAMES WERE ALL COLLEGE STUDENTS LIVING IN ONE APARTMENT HOUSE. ONE NORMAN POLICE OFFICER TOLD HIS DESK SERGEANT HE SAW THE OBJECT BUT WOULD NOT TALK ABOUT IT. ONE REPORTING WITNESS, MR. [REDACTED], LEFT TOWN FOR SPRING VACATION BEFORE HE COULD BE INTERVIEWED BUT WILL RETURN 2 APRIL 1967. HE AND FRIEND ATTEMPTED TO TAKE PICTURES - WILL INTERVIEW [REDACTED] AND [REDACTED] UPON THEIR RETURN. NO OTHER PHYSICAL EVIDENCE AT THE PRESENT TIME.

BT

NNNN

AFHQ FORM
JAN 65 0-309C

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Norman, Okla

23/0528 Z

22 MAR 67

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



REPLY TO
ATTN OF:

TDET/UFO

6 March 1967

SUBJECT:

UFO Observation, 22 March 1967

TO:

Mr. [REDACTED]

Norman, Oklahoma 73069

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.

[Signature]
JAMES C. MANATT, Colonel, USAF
Director of Technology and Subsystems

1 Atch
FTD Form 164 w/envelope

TDET/UFO OFFICIAL FILE COPY

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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?

22 Day May Month 67 Year

2. Time of day:

~~1120~~ ~~1135~~

1129 to 1135

Hour

Minutes

0528Z

(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?

NORMAN

City or Town

OKLAHOMA

State or County

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

Hours

Minutes

50 Seconds

a. Certain

b. Fairly certain

c. Not very sure

d. Just a guess

5.1 How was time in sight determined?

Radio

5.2 Was object in sight continuously?

Yes

X

No

6. What was the condition of the sky?

DAY

a. Bright

b. Cloudy

NIGHT

a. Bright

b. Cloudy

1500 ft

☉

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

NA

8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- fairly*
- a. None
 - ☒ b. A few
 - c. Many
 - d. Don't remember

8.2 MOON (Circle One):

- fairly*
- 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 - ORANGE
- 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:

within Town light

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

About water tower

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?

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 _____

b. Color _____

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?

about size of head of match

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.

above disk of Mars