PROJECT 10073 RECORD

1. DATE · TIME GROUP 15 Feb 67 16/0410Z	2. LOCATION Los Angeles, Califorina multiple
3. SOURCE Civilian	10. CONCLUSION Other(Satellite Decay)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 1-2 minutes	11. BRIEF SUMMARY AND ANALYSIS Observers watched a bright white colored object slowly descend toward the ground. The object was much brighter than the brightest stars. It disappeared behind some apartment buildings. Observer first thought that the object was a comet but the descend rate was too slow. A white tail was visible behind the descending object. Contact with SPADATS revealed that there was a satellite decay at approximately 0416Z 16 Feb 67. This particular decay was observed by many persons along the west coast.
6. TYPE OF OBSERVATION Ground Visual	
7. COURSE SSE	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

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

From SSD S.D.O.

15-2-62 Los Angeles, Calif

Satellite Decay

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?

15 (Day) Feb (Month) 62 (Year)

2. Time of day: 2000 hrs. (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?

_____ Nearest Postal Address _____ City or Town _____ State or County

5. How long was object in sight? (Total Duration) _____ Hours 1-2 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

FTD FORM OCT 62 164 This form supersedes FTD 164, Jul 61, which is obsolete.

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?

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 White

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

IF you answered YES, then what speed would you estimate? 200 mph

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? 5 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
b. Northeast
c. East
d. Southeast
e. South
f. Southwest
g. West
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?

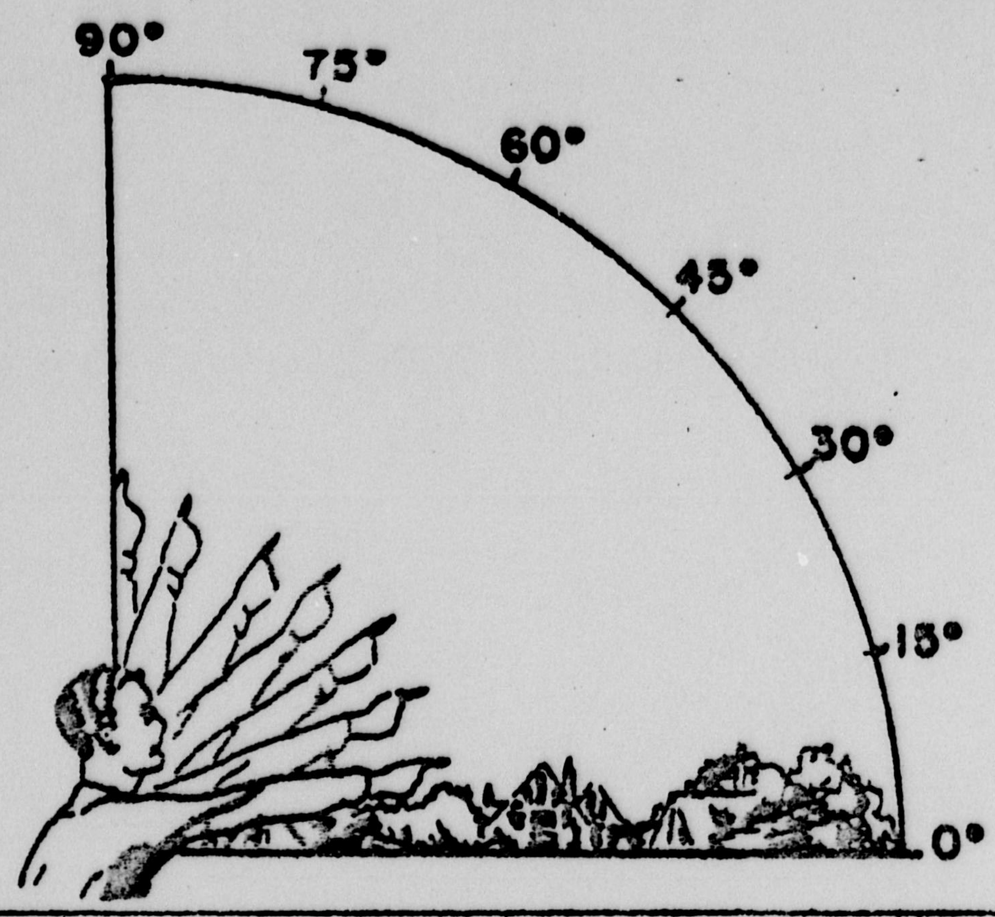
(Circle One) Yes No

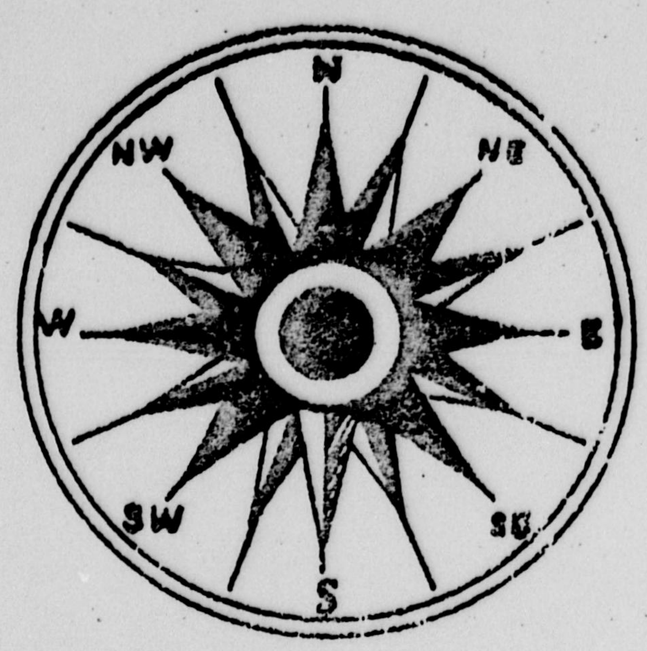
25. Did you observe the object through any of the following?

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.

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.

10

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:

3 men

32. Please give the following information about yourself:

NAME [redacted] Last Name First Name Middle Name

ADDRESS [redacted] Street Los Angeles City Zone Calif State

TELEPHONE NUMBER _____ AGE 47 SEX M

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?

_____ Day _____ Month _____ Year

34. Date you completed this questionnaire: _____ Day _____ Month _____ 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.

[redacted]

[illegible]

[illegible] 1500-2000'

[illegible] NW to SE

[illegible] appeared and [illegible]

[illegible]

[illegible] 20-30 [illegible]

No [illegible]

UNCLASSIFIED

01

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

AF IN: 16046 (16Feb67) Q/crg

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

SMB A129 CZCBVC737

OTTU JAW RUWMMDA0069 0470655-UUUU--RUEDHQA

ZNR UUUUU

O 160646Z FEB 67

FM COMWESTSEAFRON

TO RUWMEWA WESTERN NORAD REGION

INFO RUCIJDA CNO

RUWONLB CINCNORAD

RUCSAAA CINCSAC

RUHLHU CINCPACFLT

RUEDHQA CSAF

RUEDPVA USAF WASHDC

RCCSO CANAIRDEF MONTREAL

RCWNO CANCOMARPAC

RUWJMUA CTG THREE ONE PT FOUR

RUWMHEA CTG THREE ONE PT FIVE

RUWMFTA CTG THREE ONE PT SIX

RUWJHIA CMSIRSTFLT

RUWJHEA CMELEVEN

RUWMMEA 1:9.523); 3

AFHQ FORM JAN 63 0-309C

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UNCLASSIFIED

DEPARTMENT OF THE AIR FORCE
STAFF MESSAGE BRANCH
INCOMING MESSAGE

AF IN : 16046 (16Feb 67)

4 WMHI/CCOMWESTAREA COGARD

RUHLKSP/PACAF HICKAM

RUHPD/COMASWFORPAC

ZEN/1:9.983-,60-:

9 160422Z FEB 67

FH USN SHEARWATER

TO RUWMMF/CCOMWESTSEAFRON NAVY SFRAN

BT

UNCLAS

1. AT 160415Z SIGHTED UNIDENTIFIED FLYING OBJECT. WITH THREE DISTINCT ORANGE RAILECS TURNING BLUE IN COLOR ON FINAL BURNOUT#

2. POSITION OF SIGHT 31-28N 130-32W

3. FIRST SIGHTED ABOUT 40 DEGS ABOVE HORIZON ESTIMATED BEARING 220 DEG BURNOUT APPEARED ABTUT 20 DEGS ABOVE HORIZON BEARING 175 DEGS FROM VESSELL

4. VESSELL BEARING 040 DEG SPD 10 KS SEA MODERATE-ROUGH. VUARDING LOG BEACH CGRADIO ON 2670 KCS

BT

NNNN

AFHQ FORM JAN 63 0-309C

UNCLASSIFIED

MEMO for the Record: 20 Feb 67

Contact with SPADATS revealed that object number 2672 decayed at approximately 0416Z 16 Feb 67. The location of impact was approximately 34.4N 236.8E. This was the decay that was observed by many persons along the west coast.

r Force UFO form continued

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ails of the object
side the drawing

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? _____

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.

R FORCE UFO FORM

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:

Brightness of an extremely bright meteor

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 fiery or sparking

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

OFFICIAL U.S. AIR FOR

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?

2 (Day) 15 (Month) 1967 (Year)

2. Time of day: 8 (Hours) 17 (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?

Van Nuys Airport (Nearest Postal Address) Van Nuys (City or Town) California (State or County)

5. How long was object in sight? (Total Duration) _____ (Hours) 1 (Minutes) 30 (Seconds)

a. Certain
b. Fairly certain
c. Not very sure
d. Just a guess

5.1 How was time in sight determined? reasoning

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

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 obje

8.1 STARS (Circle C

a. None
b. A few
c. Many
d. Don't rer

9. What were the wea

CLOUDS (Circle On

a. Clear sky
b. Hazy
c. Scattered clouds
d. Thick or heavy cl

10. The object appeare

a. Solid
b. Transparent
c. Vapor

11. If it appeared as a

a. Brighter
b. Dimmer

11.1 Compare brigh

Bright

12. The edges of the obj

(Circle One): a.
b.
c.
d.

13. Did the object:

a. Appear to stanc
b. Suddenly speed
c. Break up into pc
d. Give off smoke?
e. Change brightn
f. Change shape?
g. Flash or flicker?
h. Disappear and r

FORM FTD OCT 62 164 This form supersedes FTD 164, jul 61, which is obsolete.

Official U.S. Air Force UFO form

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?

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

(Circle One

IF you answered YES

21. Do you think you can

(Circle One

IF you answered YES

22. Where were you loca

(Circle One):

a. Inside a building
b. In a car
c. Outdoors
d. In an airplane (typ
e. At sea
f. Other _____

24. IF you were MOVING

24.1 What direction

a. North
b. Northeast

24.2 How fast were y

24.3 Did you stop at

(Circle One)

25. Did you observe the o

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

26. In order that you can
jects which, when pla

Official U.S. Air Force UFO form

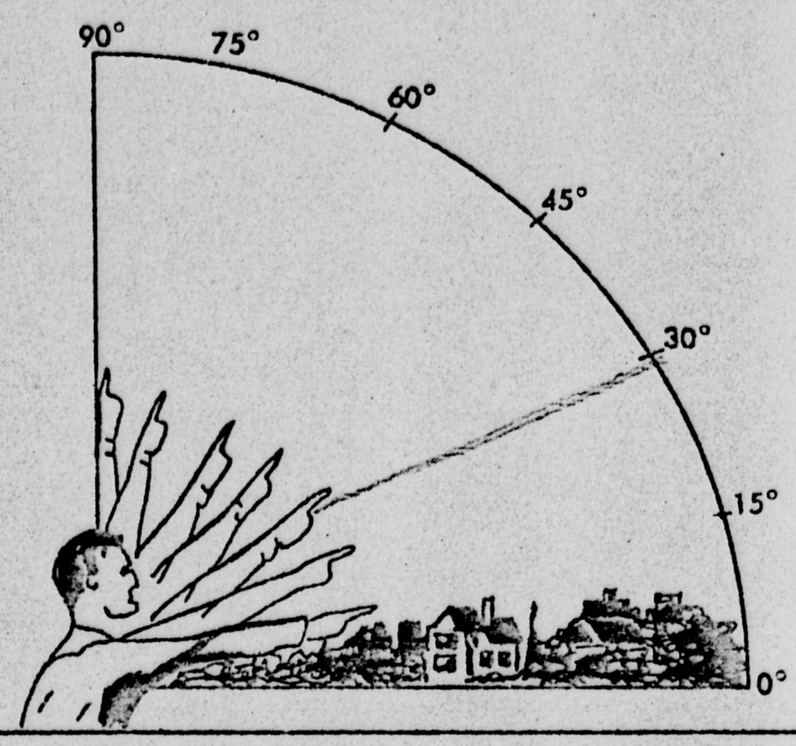
34. Date you completed this questionnaire: 15 (Day) 2 (Month) 67 (Year)

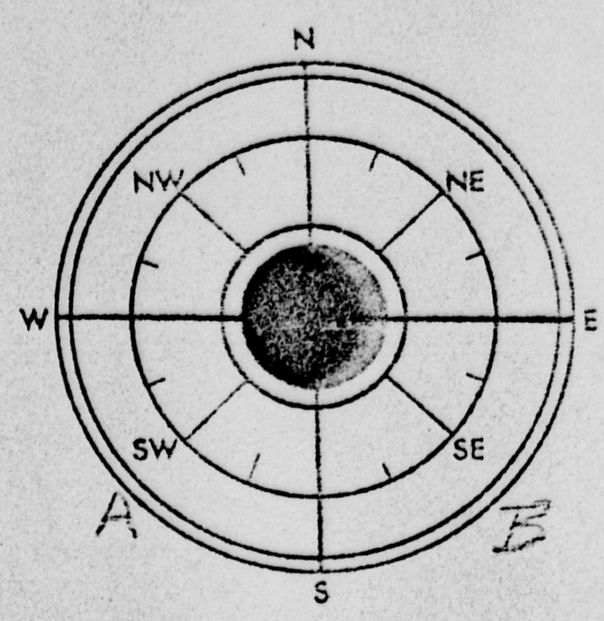
35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

I was travelling west on Van Owen Street in Van Nuys when object was spotted. My first thought was that it was a burning plane because of the speed it was travelling (approx. 300 to 400 mph), but because of the ~~but because of the~~ brilliancy of the "fire" it was soon apparent that if it were a plane on fire it would have almost immediately headed towards the ground. Instead it continued on its course parallel to the ground, then ascended slightly and then again descended slightly, finally disappearing behind the Santa Monica Mountains to the southeast. I cannot guess the length, but there was what I would call a large tail extending from the rear of the object equally as bright as the object itself. At 8:30 PM the California Highway Patrol reported what they thought was a plane afire at a 7000 foot altitude sighted in the East Los Angeles Area, heading towards Pomona. Shortly after this it was observed descending into the Pacific Ocean, which is in the opposite direction.

Official U.S. Air Force UFO fo

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 when 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? 1
Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

30. Have you ever s
Saw 3 o
format
reverse

31. Was anyone e

31.1 IF you an

31.2 Please lis
Radio
that t
area s

32. Please give the

NAME Van

ADDRESS 66

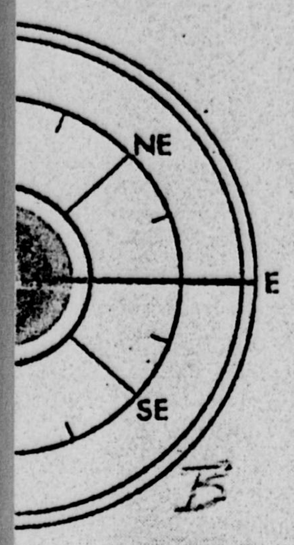
TELEPHONE

Indicate any

33. When and t
15
Da

S. Air Force UFO form continued

e to show how high the object
how how high the object was
w it. Place a "B" on the com-



eginning of the path, a "B" at

ere traveling.

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

Saw 3 objects near Cleveland Ohio, roughly 1956 in V formation travelling at high speed and then rapidly nearly reversed their direction.

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:

Radio Station KGIL in the San Fernando Valley reported that tens of thousands of residents of the Los Angeles area saw this object.

32. Please give the following information about yourself:

NAM[redacted] Sproul
Last Name First Name Middle Name

ADDRES[redacted]e. Van Nuys Calif.
Street City Zone State

TELEPHONE NUM[redacted] AGE 36 SEX Male

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?

15 2 67
Day Month Year

052 / A

15 FEB 67 07 09Z

NNNN

VZ1 2=

PTTT JAN RUCSMD 46 51 -TTTT--RUEDTT.

ZNY EEEEE

P 15 0152Z FEB 6

FM SPACE DEFENSE CENTER ENT AFB COLO

TO THK WASH D C

RUEDIR/NMC [illegible] AFB NEBR

RUEDTR/TTB FRIGHT PATTERSON AFB OHIO

RUEDSU/SAO CAMBRIDGE MASS

INFO RUEDHQ/AFTAC WASH D C

RHV/RAND CORP SANTA MONICA CALIF

IT

UNCLAS E F T O TTCM 1033-66 DEC FEB 1. WASH DC ATTN:

PROJECT TIP, 11th ATTN. PROJECT MOUND ST. ITD ATTN: TDACS

AND TDEW, SAC ATTN: DR LANLON AND DR MIRST, AFTAC ATTN: TDSE.

1. [illegible] / 1[illegible] - 12 / COSMOS 141 / USSR / ROCKET BODY

2. [illegible] FEB 1[illegible]

3. REV 1[illegible] DESCENDING / 1[illegible] FEB 1[illegible] / [illegible] Z

4. [illegible] SOUTH / [illegible] DEG EAST

5. PLOT OF [illegible] 3 HOURS

6. N/A

7. HEIGHT AVERAGE WILL BE 12 HOURS PRIOR TO DECAY.

IT

PRIORITY

ETR

AOS

CAM