

PROJECT 10073 RECORD

1. DATE - TIME GROUP 13 Dec 67 13/2340Z	2. LOCATION Duluth, Minn. (1 Witness)
3. SOURCE Civilian	10. CONCLUSION Probable Astro (STAR/PLANET)
4. NUMBER OF OBJECTS One	
5. LENGTH OF OBSERVATION 5 Minutes	11. BRIEF SUMMARY AND ANALYSIS The observer sighted what appeared to be a huge, brilliant planet. Two evenings later the city paper published an account of sightings on 13 Dec. She then realized she had seen a UFO. In the meantime, one night later (14 Dec), she saw 4 UFO's.
6. TYPE OF OBSERVATION Ground-Visual	
7. COURSE Stationary	
8. PHOTOS ☐ Yes ☒ No	
9. PHYSICAL EVIDENCE ☐ Yes ☒ No	

FORM

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

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL
NUMBER 21-R339

THIS QUESTIONNAIRE HAS BEEN PREPARED SO THAT YOU CAN GIVE THE U.S. AIR FORCE AS MUCH INFORMATION AS POSSIBLE CONCERNING THE UNIDENTIFIED PHENOMENON THAT YOU HAVE OBSERVED. PLEASE TRY TO ANSWER ALL OF THE QUESTIONS. THE INFORMATION YOU GIVE WILL BE USED FOR RESEARCH PURPOSES. YOUR NAME WILL NOT BE USED IN CONNECTION WITH ANY OF YOUR STATEMENTS OR CONCLUSIONS WITHOUT YOUR PERMISSION. RETURN TO AIR FORCE BASE INVESTIGATOR FOR FORWARDING TO FTD (TDETR), WRIGHT-PATTERSON AFB, OHIO 45433, IAW AFR 80-17. (IF ADDITIONAL SHEETS ARE NEEDED FOR NARRATIVE OR SKETCHES ATTACH SECURELY TO THIS FORM OR ANNOTATE WITH YOUR NAME FOR IDENTIFICATION.)

1. WHEN DID YOU SEE THE PHENOMENON?

DAY 13th MONTH Dec YEAR 1967

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?

HOUR 5 MINUTES 40 ☐ A.M. ☒ P.M.

3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?

HOUR 5 MINUTES 45 ☐ A.M. ☒ P.M.

4. TIME / ZONE

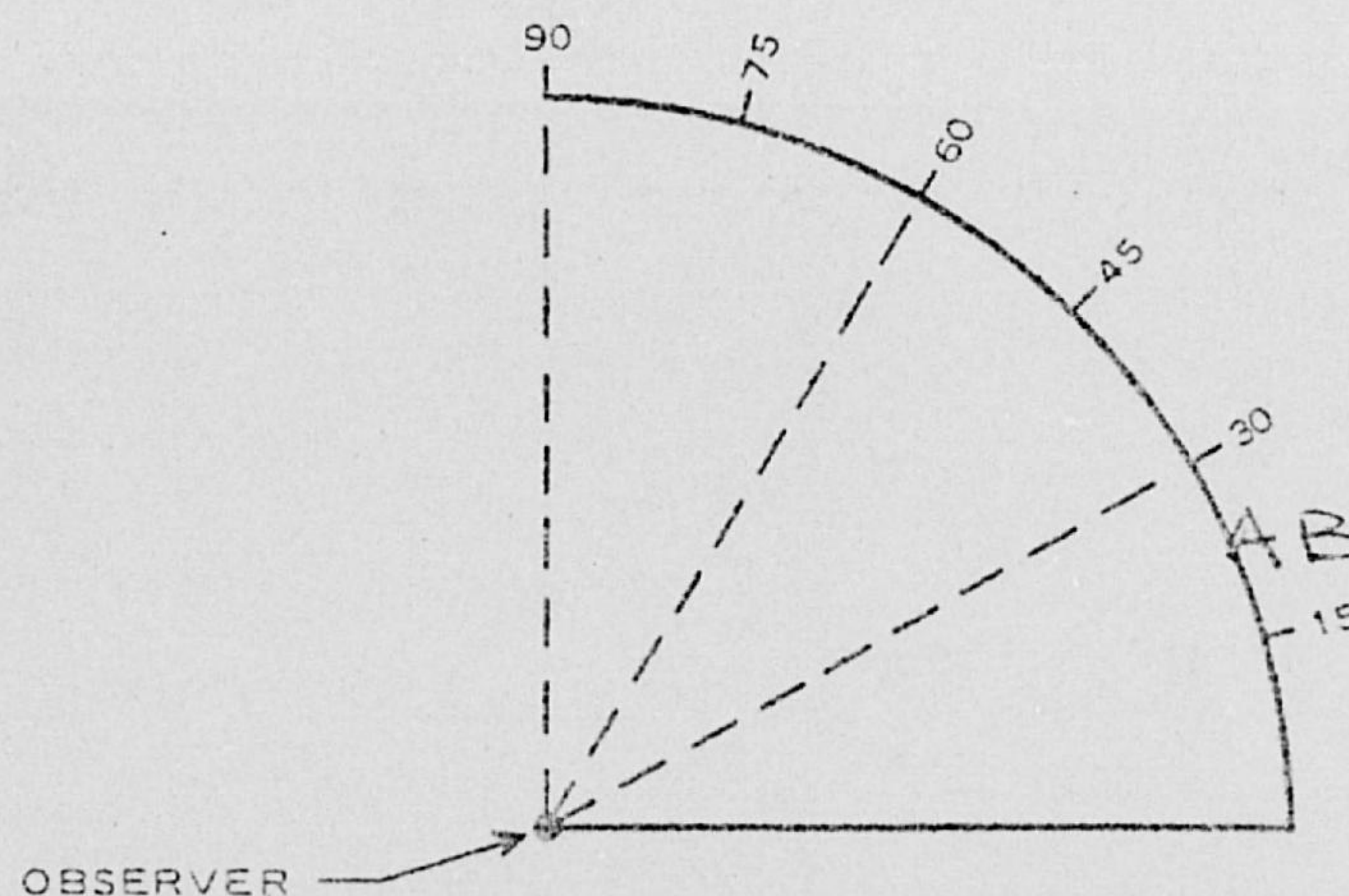
☐ EASTERN☒ CENTRAL☐ DAYLIGHT SAVINGS☐ MOUNTAIN☐ PACIFIC☒ STANDARD☐ OTHER

5. WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? IF IN CITY, GIVE THE NEAREST STREET ADDRESS AND INDICATE ON A HAND DRAWN MAP WHERE YOU WERE STANDING WITH REFERENCE TO THE ADDRESS. IF IN THE COUNTRY, IDENTIFY THE HIGHWAY YOU WERE ON OR NEAR AND TRY TO FIX A DISTANCE AND DIRECTION FROM SOME RECOGNIZABLE LANDMARK.

I was in auto, driving North on London Rd.
(U.S. Highway 61). Object first sighted at about
~~1/2 mile N of London Rd.~~ continued in sight until I
turned W off highway at 60th Ave 2 (or 6000 London Rd.)
Highway 61
London Rd

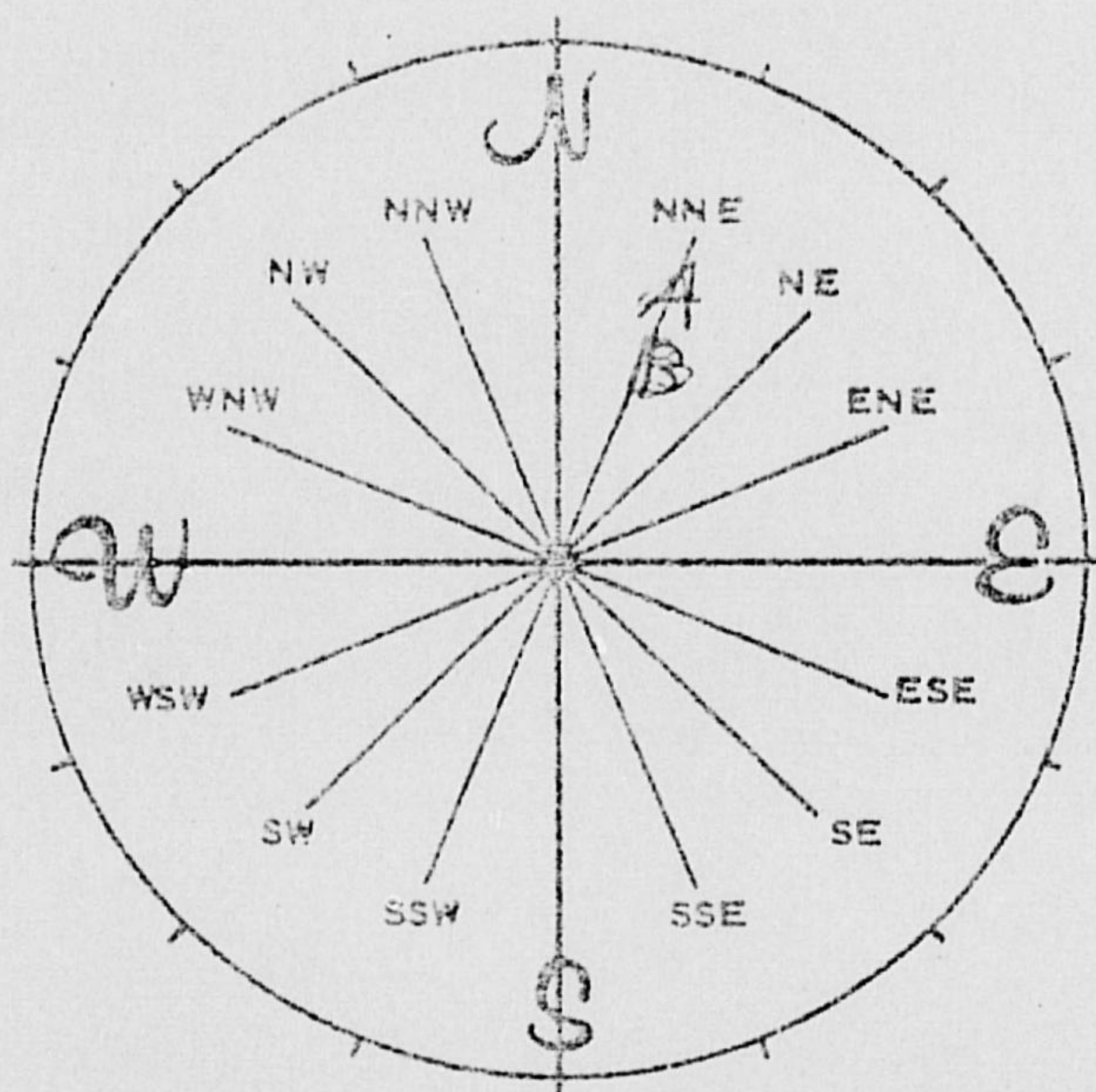
(See question 27, p. 9)

6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE SKETCH, PLACE AN "A" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON, OR SKYLINE, WHEN FIRST SEEN. PLACE A "B" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.

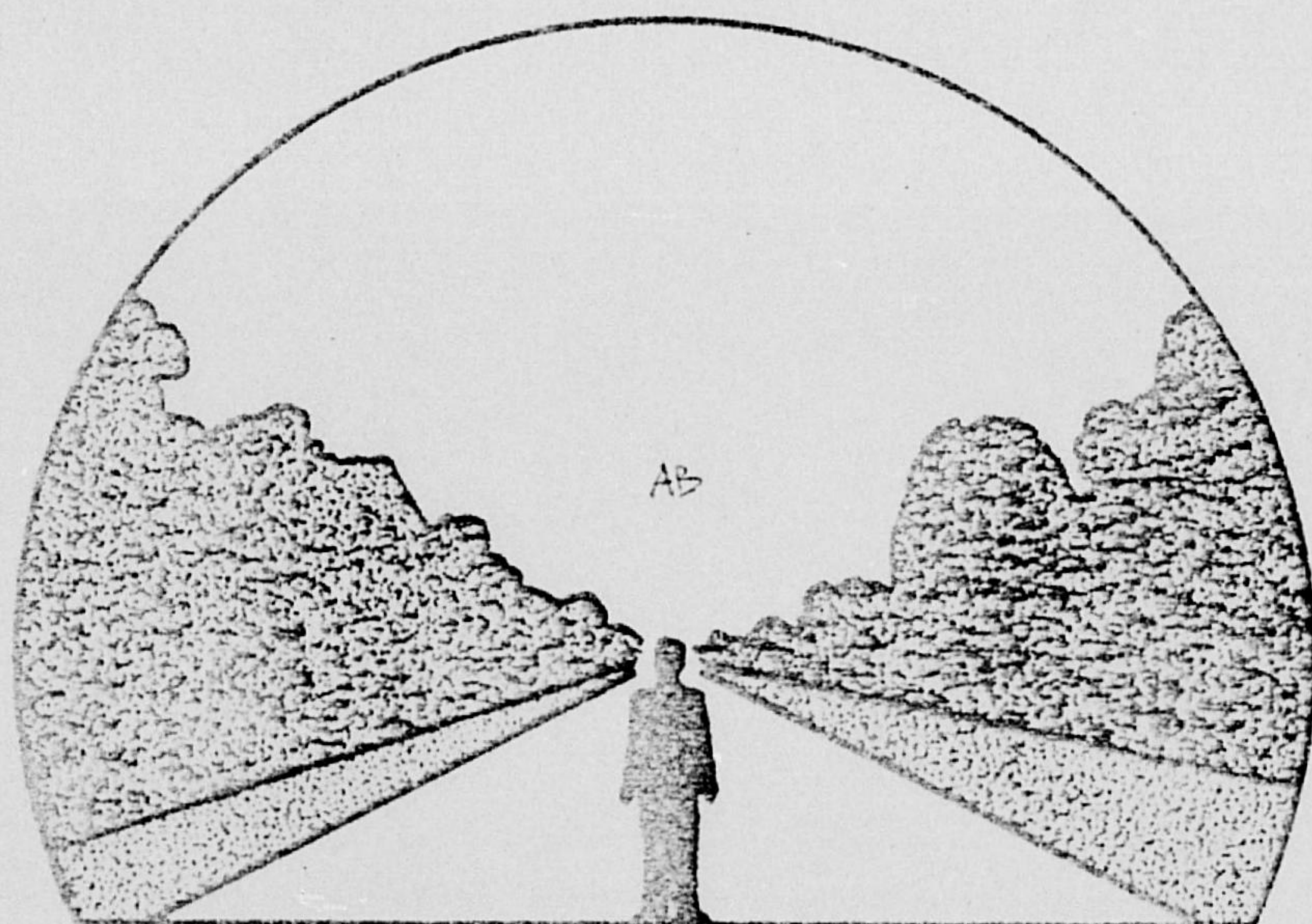


- object did
not move

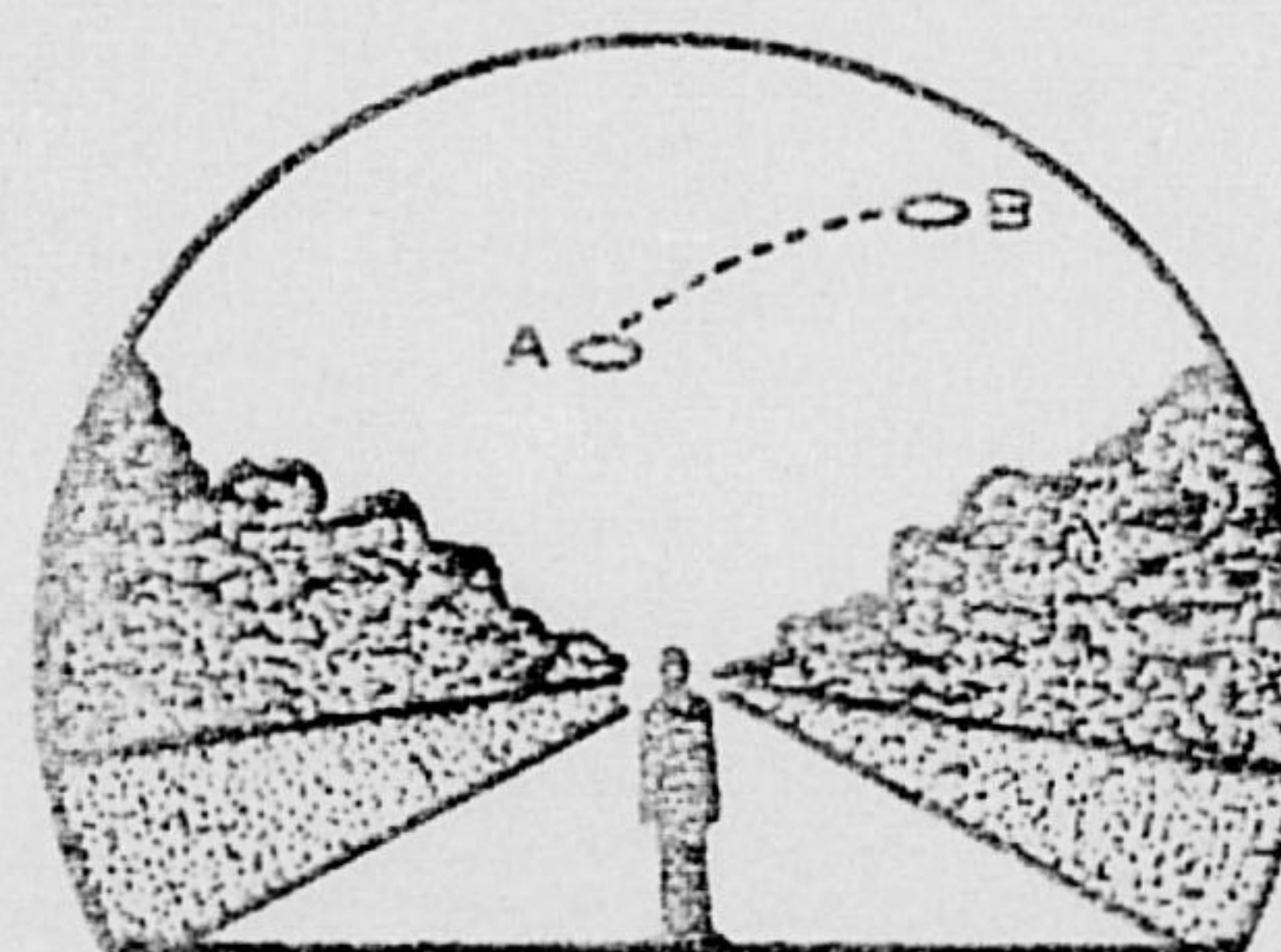
6A. NOW IMAGINE YOU ARE AT THE CENTER OF THE COMPASS ROSE. PLACE AN "A" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN FIRST SEEN. PLACE A "B" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN LAST SEEN.



7. IN THE SKETCH BELOW, PLACE AN "A" AT THE POSITION OF THE PHENOMENON WHEN FIRST SEEN, AND A "B" AT THE POSITION OF THE PHENOMENON WHEN LAST SEEN. CONNECT THE "A" AND "B" WITH A LINE TO APPROXIMATE THE MOVEMENT OF THE PHENOMENON BETWEEN "A" AND "B". THAT IS, SCHEMATICALLY SHOW WHETHER THE MOVEMENT APPEARED TO BE STRAIGHT, CURVED OR ZIG-ZAG. REFER TO SMALLER SKETCH AS AN EXAMPLE OF HOW TO COMPLETE THE LARGER SKETCH.



no movement



8. WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? (Check appropriate blocks.)			
OUTDOORS		IN BUSINESS SECTION OF CITY	
IN BUILDING		☒ IN RESIDENTIAL SECTION OF CITY	
IN CAR	☒ AS DRIVER ☐ AS PASSENGER	IN OPEN COUNTRYSIDE	
IN BOAT		NEAR AIRFIELD	
IN AIRPLANE	☐ AS PILOT ☐ AS PASSENGER	FLYING OVER CITY	
OTHER		FLYING OVER OPEN COUNTRY	
		OTHER	
A. IF YOU WERE IN A VEHICLE, COMPLETE THE FOLLOWING:			
WHAT DIRECTION WERE YOU MOVING?		HOW FAST WERE YOU MOVING?	
NORTH	EAST	30 mi - per hr.	
SOUTH	WEST	DID YOU STOP ANYTIME WHILE OBSERVING THE PHENOMENON?	
NORTHEAST	SOUTHEAST	☐ YES ☒ NO	
NORTHWEST	SOUTHWEST		
EXPLAIN WHETHER SUCH MOVEMENT AFFECTS YOUR SKETCHES IN ITEMS 5 AND 6.			
no			
DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVERSED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN.			
Olds convertible, top windows up. Object was seen directly ahead, thru clear windshield. Paved road, smooth.			
HOW MUCH OTHER TRAFFIC WAS THERE? Typical of residential section. Possibly passed 1 or 2 cars in a block, including both directions.			
DID YOU NOTICE ANY AIRPLANES? ☐ YES ☒ NO. IF "YES," DESCRIBE WHEN THEY WERE IN SIGHT RELATIVE TO THE TIME OF SIGHTING THE PHENOMENON AND WHERE THEY WERE IN THE SKY RELATIVE TO THE POSITION OF THE PHENOMENON.			
9. HOW LONG WAS THE PHENOMENON IN SIGHT?			
LENGTH OF TIME		CERTAIN OF TIME	NOT VERY SURE
5-8 minutes		☒ FAIRLY CERTAIN	JUST A GUESS
HOW WAS TIME DETERMINED?			
Time it requires to drive distance			
WAS THE PHENOMENON IN SIGHT CONTINUOUSLY? ☒ YES ☐ NO. IF "NO," INDICATE WHETHER THIS IS DUE TO YOUR MOVEMENT OR THE BEHAVIOR OF THE PHENOMENON, AND DESCRIBE SUCH MOVEMENT OR BEHAVIOR. INDICATE DISAPPEARANCES ON PREVIOUS SKETCHES.			

10. IF THERE WERE MORE THAN ONE PHENOMENON, HOW MANY WERE THERE? DRAW A PICTURE TO SHOW HOW THEY WERE ARRANGED. DID THIS ARRANGEMENT CHANGE DURING THE SIGHTING?

11. CONDITIONS (Check appropriate blocks.)

A. SKY		B. WEATHER	
☐ DAY		☐ CUMULUS CLOUDS (Low fluffy)	☐ FOG OR MIST
☐ TWILIGHT		☐ CIRRUS CLOUDS (High fleecy or Herring-bone)	☐ HEAVY RAIN
☒ NIGHT		☐ NIMBUS CLOUDS (Rain)	☐ LIGHT RAIN OR DRIZZLE
☒ CLEAR		☐ CUMULONIMBUS CLOUDS (Thunderstorms)	☐ HAIL
☐ PARTLY CLOUDY			☐ SNOW OR SLEET
☐ COMPLETELY OVERCAST			☐ UNKNOWN
		☐ HAZE OR SMOG	☐ NONE OF THE ABOVE

C. IF THE SIGHTING WAS AT TWILIGHT OR NIGHT, WHAT DID YOU NOTICE ABOUT THE STARS AND MOON?

(1) STARS	(2) MOON
☐ NONE	☐ BRIGHT MOONLIGHT
☐ A FEW	☐ MOON WITH HALO
☒ MANY	☐ MOON HIDDEN BY CLOUDS
☐ UNKNOWN	☐ PARTIAL (New or quarter)

D. IF SIGHTING WAS IN DAYLIGHT, WAS THE SUN VISIBLE? ☐ YES ☐ NO. IF "YES," WHERE WAS THE SUN AS YOU FACED THE PHENOMENON?

☐ IN FRONT OF YOU	☐ TO YOUR RIGHT	☐ OVERHEAD (Near noon)
☐ IN BACK OF YOU	☐ TO YOUR LEFT	☐ UNKNOWN

E. SPECIFY THE MAJOR SOURCE OF ILLUMINATION PRESENT DURING THE SIGHTING, SUCH AS THE SUN, HEADLIGHTS OR STREET LAMP, ETC. FOR TERRESTRIAL ILLUMINATION, SPECIFY DISTANCE TO LIGHT SOURCE.

Very little illumination - few headlights, street lamps
not brilliant nor frequent

12. GIVE A BRIEF DESCRIPTION OF THE PHENOMENON, INDICATING WHETHER IT APPEARED DARK OR LIGHT, WHETHER IT REFLECTED LIGHT OR WAS SELF-LUMINOUS AND WHAT COLORS YOU NOTICED. DESCRIBE YOUR IMPRESSION OF WHETHER IT WAS SOLID OR TRANSPARENT, WHETHER EDGES WERE SHARP OR FUZZY. DESCRIBE THE SHAPE OR INDICATE IF IT APPEARED AS A POINT OF LIGHT. INDICATE COMPARISONS WITH OTHER OBSERVED OBJECTS, LIKE STARS, A LIGHT OR OTHER OBJECT IN YOUR FIELD OF VIEW.

Object appeared to be, and was taken by observer as, an unusually brilliant planet, rising near the horizon. Self-luminous, no color solid. Sharp (as a planet's) edges, round, not a point of light, but a ball of light. It was the largest object I had ever observed in sky at night, except moon.

13. DID THE PHENOMENON	YES	NO	UNKNOWN
MOVE IN A STRAIGHT LINE?		✓	
STAND STILL AT ANYTIME?	✓		
SUDDENLY SPEED UP AND RUN AWAY?		✓	
BREAK UP IN PARTS AND EXPLODE?		✓	
CHANGE COLOR?		✓	
GIVE OFF SMOKE?		✓	
CHANGE BRIGHTNESS?		✓	
CHANGE SHAPE?		✓	
FLASH OR FLICKER?		✓	
DISAPPEAR AND REAPPEAR?		✓	
SPIN LIKE A TOP?		✓	
MAKE A NOISE?		✓	
FLUTTER OR WOBBLE?		✓	

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

Brilliance and size

A. HOW DID IT FINALLY DISAPPEAR?

I turned off road at right angle and lost sight of it.

B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?

☐ YES ☒ NO. IF "YES," DESCRIBE.

15. DRAW A PICTURE THAT WILL SHOW THE SHAPE OF THE PHENOMENON. INCLUDE AND LABEL ANY DETAILS THAT MIGHT HAVE APPEARED AS WINGS OR PROTRUSIONS, AND INDICATE EXHAUST OR VAPOR TRAILS. INDICATE BY AN ARROW THE DIRECTION THE PHENOMENON WAS MOVING.



16. WHAT WAS THE ANGULAR SIZE? HOLD A MATCH AT ARM'S LENGTH IN FRONT OF A KNOWN OBJECT, SUCH AS A STREET LAMP OR THE MOON. NOTE HOW MUCH OF THE OBJECT IS COVERED BY THE HEAD OF THE MATCH. NOW IF YOU HAD BEEN ABLE TO PERFORM THIS EXPERIMENT AT THE TIME OF THE SIGHTING, ESTIMATE WHAT FRACTION OF THE PHENOMENON WOULD HAVE BEEN COVERED BY THE MATCH HEAD.

Probably entirely covered

17. DID YOU OBSERVE THE PHENOMENON THROUGH ANY OF THE FOLLOWING? INCLUDE INFORMATION ON MODEL, TYPE, FILTER, LENS PRESCRIPTION OR OTHER APPLICABLE DATA.

EYEGASSES	CAMERA VIEWER
SUNGLASSES	BINOCULARS
✓ WINDSHIELD	TELESCOPE
SIDE WINDOW OF VEHICLE	THEODOLITE
WINDOWPANE	OTHER

A. DO YOU ORDINARILY WEAR GLASSES? ☐ YES ☒ NO

B. DO YOU USE READING GLASSES? ☒ YES ☐ NO

18. WHAT WAS YOUR IMPRESSION OF THE SPEED OF THE PHENOMENON? GIVE ESTIMATE OF SPEED _____

19. WHAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE PHENOMENON? GIVE ESTIMATE OF DISTANCE 5

20. IN ORDER THAT WE MAY OBTAIN AS CLEAR A PICTURE AS POSSIBLE OF WHAT YOU SAW, DESCRIBE IN YOUR OWN WORDS A COMMON OBJECT OR OBJECTS WHICH, WHEN PLACED IN THE SKY, SIMILAR TO WHERE YOU NOTED THE PHENOMENON, WOULD BEAR SOME RESEMBLANCE TO WHAT YOU SAW. DESCRIBE SIMILARITIES AND DIFFERENCES BETWEEN THE COMMON OBJECT AND WHAT YOU SAW.

Altho a planet is not a common object, the UFO appeared like a huge, brilliant planet

21. DID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING FROM THE PHENOMENON OR ANY EFFECT ON YOURSELF, ANIMALS OR MACHINERY IN THE VICINITY? ☐ YES ☒ NO. IF "YES," DESCRIBE.

A. DID THE PHENOMENON DISTURB THE GROUND OR LEAVE ANY PHYSICAL EVIDENCE. ☐ YES ☒ NO. IF "YES," DESCRIBE.

22. HAVE YOU EVER SEEN THIS OR A SIMILAR PHENOMENON BEFORE? ☐ YES ☒ NO. IF "YES," GIVE DATE AND LOCATION.

see last p. of report re sightings of 4 UFO's on Dec 14th 1967

23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE PHENOMENON? ☐ YES ☒ NO. IF "YES," DID THEY SEE IT TOO? ☐ YES ☐ NO.

A. LIST THEIR NAMES AND ADDRESSES

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NAME

ADDRESS (Street, City, State, Zip)

TELEPHONE

AGE

MALE

☒ FEMALE

INDICATE ADDITIONAL INFORMATION INCLUDING OCCUPATION AND ANY EXPERIENCE WHICH MAY BE PERTINENT.

Housewife.

College graduate, Smith College '26.

Studied Astronomy at " " early

Have been interested in UFO since 1950's.

About that time a member of the Natl Air Reserve told me not to be apologetic

about my interest and gave me some previously classified material from the govt. for pilots' sightings

25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HAD SIGHTED THIS PHENOMENON?

NAME John King, B. Hanz

NAME John King, B. Hanz

DAY

MONTH

Feb. ?

YEAR

1968

26. DATE YOU COMPLETED THIS QUESTIONNAIRE.

DAY

7

MONTH

April

YEAR

1968

My original "report" was actually an inquiry to the Air Base as to what had been determined concerning other sightings. I was referred to various officers listed above.

27. INFORMATION WHICH YOU FEEL IS PERTINENT BUT WHICH IS NOT ADEQUATELY COVERED IN THIS QUESTIONNAIRE, ALTERNATIVELY PROVIDE A NARRATIVE EXPLANATION OF THE SIGHTING.

After turning W off London Rd., I drove about 4 blocks to my daughter's home.

(~~When I was driving it~~)

Delbert. Minn. 55804

I was there about 5 min. As I left, I said to her: "I want you to come outside and see the most beautiful sight you have ever seen in the sky". I looked for it, and couldn't see it. I was very puzzled and decided I must have been behind ^{one} of the neighboring houses. I was in a hurry to leave and couldn't take the time to walk around the yard & street, to find it from another angle.

But that night I spent an hour attempting to locate it - the "planet" on my sky map. I was mystified that I couldn't identify which planet it would be. Two evenings later, the city paper published an account of sightings on Dec. 13th. So I then realized I had seen a UFO. In the meantime, one night

later, on Dec 14th, I had seen 4 UFO's.

Your communication, ^{requested} information on my
sighting on Dec. 13th. I was unable to
include on the form supplied, material
relative to my Dec 14th sightings. I shall
give a narrative account here and shall
be glad to fill out an additional form
if you wish.

On Dec 14th, 7 PM. CST, clear, starry
night, at 3000 Lander Rd, on shore on the
shore of Lake Superior, I said to my
husband: "I saw the most beautiful planet
last night and I couldn't find it on my new
(recently given me by aforementioned Air-Reserve
officer) sky map. Let's see if we can see it
now." We looked out the window, facing
NE, and saw a similar appearing object, possibly
slightly higher ^{sky} and larger. As we looked,
it moved ^{first seemingly toward us (W) then slowly} in a slight arc, to the NW & disap-
peared. Another one appeared in same spot, a
third and a fourth, all following same course.
The fourth appeared to be trailing a glider(?)
from which colored small lights, mostly red,
flowed. We went outdoors but heard no sound.

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



REPLY TO
ATTN OF:

TDPT/UFO

MAR 13 1968

SUBJECT:

UFO Observation, 13 Dec 1967

TO:

Mr. [REDACTED]

[REDACTED]
Durand, Minnesota 55804

Reference your recent unidentified flying object sighting which you reported to the Air Force. The information which we have received is not sufficient for a scientific investigation. Request you complete the attached AF Form 117 and return it in the self-addressed envelope. Thank you for reporting your observation to the Air Force.


JAMES C. MANATT, Colonel, USAF
Director of Production

1 Atch
AF Form 117

as saying some of the objects
seen had trajectories "that were
a little too flat for what we
term meteor showers."

Because I had sighted an
object at 5.50 PM on Dec 13th,
and for about seven o'clock
on Dec 14th, I have since
wondered what conclusion
may have been reached con-
cerning them, especially, (last
week Lt. Stader took a de-
tailed report of my sightings.)

To-day, Lt. [redacted] encouraged
me to write you, saying that I
might receive some very interest-
ing information. I surely hope I do!

Thank you for any information
you may be able to give.

Sincerely yours, [redacted]

DULUTH, MINNESOTA
55804

February 12, 1966

Secretary of the Air Force
Office of Information
Pentagon Building
Washington, D.C.

Dear Sir:

Lieutenant Harris of the
Duluth Air Base has directed
me to write to you to inquire
concerning certain sightings
of UFO's on Dec 14th, 1967.
Flight Lt. Gordon Smith, NORAD,
intelligence officer of the Base,
was quoted in the newspaper

No Doc. copies from Mich.

- b. AWS account of winds: No longer available.
- c. Ceiling: Unknown.
- d. Visibility: Unknown.
- e. Cloud Cover: Unknown.
- f. Thunderstorms in area: Unknown.
- g. Vertical temperature gradient: Unknown.

Any Other Unusual Activity or Condition: Local wave of sightings at about this time, identified by the Chief, Intelligence Division as meteors, and filed but not forwarded to FTD or the University of Colorado.

Interception or Identification Action Taken: None.

Air Traffic and Balloons in Area: Unknown.

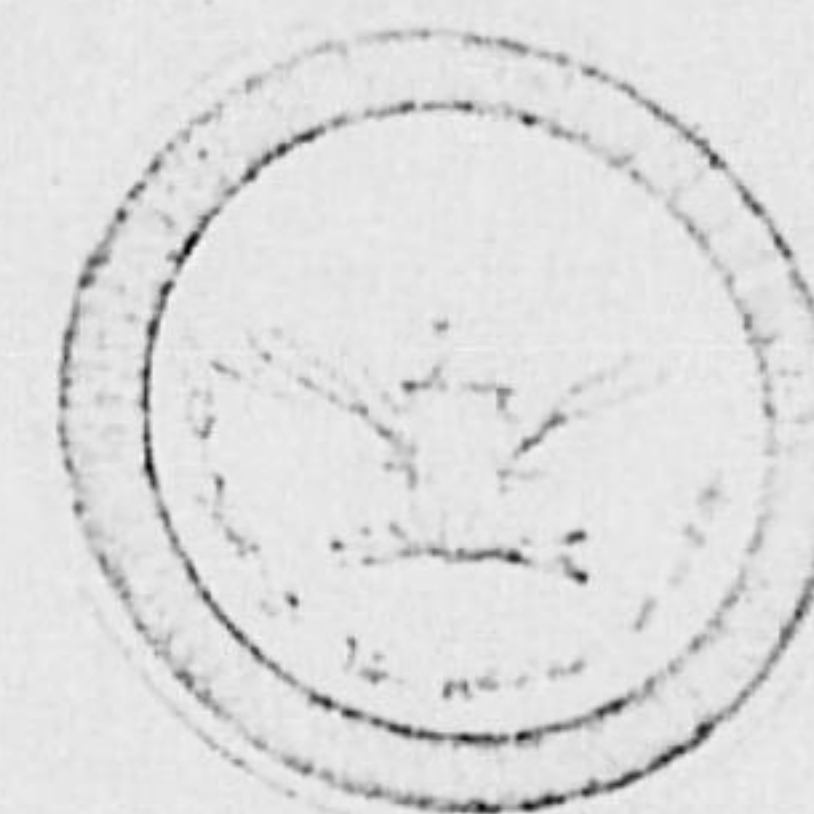
Position Title and Comments of Preparing Officer: On 14 December (the next night) between 2400Z and 0100Z, Mrs. [REDACTED] said she and her husband saw 4 more objects of the same size, shape, and color in the NE, about 30 degrees above the horizon. Each approached the observers, then went west, and either the third or fourth had small lights immediately behind it. Mrs. [REDACTED] claimed a slight interest in and knowledge of astronomy. When briefly questioned, she was able to name most of the ten planets, though not in order from the sun. She and her husband went outside and heard no sound, and she said a star chart showed no bright stars or planets in that part of the sky.

Physical Evidence: None.

FOR THE COMMANDER

William B. Stoecker
WILLIAM B STOECKER, 1/LT, USAF
Assistant Chief, Intelligence Division

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 29TH AIR DIVISION (ADC)
DULUTH INTERNATIONAL AIRPORT
DULUTH, MINNESOTA 55814



REFLY TO
ATTN OF 290IN

7 February 1968

SUBJECT: UFO Report

TO: TDPT (UFO)

UFO Project

1. On 7 February 1968 this office received a telephoned UFO report, of a sighting that had been made on 13 December 1967. Due to the witness's delay in reporting, we are sending the report by mail rather than by teletype to FTD. The report is as follows:

Description of Object:

- a. Shape: Circular
- b. Size: One third size of high, full moon.
- c. Color: White.
- d. Number: One
- e. Formation: N/A
- f. Features: Small red spots that came and went.
- g. Exhaust: None.
- h. Sound: None.
- i. Other Features: None.

Description of Course of Object:

- a. Why Noticed: Driving, looked up and saw it.
- b. Elevation and azimuth (initial): NE, 10 or 20 degrees above horizon.
- c. Elevation and azimuth (final): Same.
- d. Maneuvers: None
- e. Manner of disappearance: Observer went in house; gone when she came out.
- f. Time in sight: About 5 minutes.

Manner of Observation:

- a. Ground visual.
- b. Optical aids: None.
- c. Airborne Sighting Information: None.

Time and Date of Sighting:

- a. Date Time Group (Zulu Time): 2400 Zulu, 13 December 1967.
- b. Night.

Location of Observers: NE section of Duluth, Minnesota.

Identifying Information on Observers: Mrs. [REDACTED] age 63, housewife, address [REDACTED], Duluth, Minnesota, [REDACTED] Next evening her husband also saw objects.

Weather and Winds at Time and Place of Sightings: