

PROJECT 10073 RECORD

1. DATE - TIME GROUP 12/2115 EDT 12 Oct 69 13/0115Z	2. LOCATION Memphis, Tennessee
3. SOURCE Civilian	10. CONCLUSION Other (INSUFFICIENT DATA)
4. NUMBER OF OBJECTS One (1)	
5. LENGTH OF OBSERVATION Unknown	11. BRIEF SUMMARY AND ANALYSIS Duty officer report.
6. TYPE OF OBSERVATION Ground-Visual	COMMENTS: AF Fm 117 sent to observer on 16 Oct 69 but not returned as of 2 Dec 69.
7. COURSE Seen in NE	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

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

150 Oct 69

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



REPLY TO
ATTN OF: TDPT (UFO)

16 OCT 1969

SUBJECT: UFO Observation, 12 Oct 69

TO:

[REDACTED]
Memphis, Tennessee 38118

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.

Hector Quintanilla
HECTOR QUINTANILLA, Jr, Lt Colonel, USAF
Chief, Aerial Phenomena Office
Aerospace Technologies Division
Production Directorate

1 Atch
AF Form 117 w/envelope

Deputy Officer Rpt.

SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL
NUMBER 21-R253

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 12 MONTH OCT YEAR 69

2. WHAT TIME DID YOU FIRST SIGHT THE PHENOMENON?

TIME TIME here
HOUR 2115 MINUTES 00 A.M. P.M.

3. WHAT TIME DID YOU LAST SIGHT THE PHENOMENON?

HOUR MINUTES A.M. P.M.

4. TIME ZONE

DAYLIGHT SAVINGS

STANDARD

EASTERN

CENTRAL

MOUNTAIN

PACIFIC

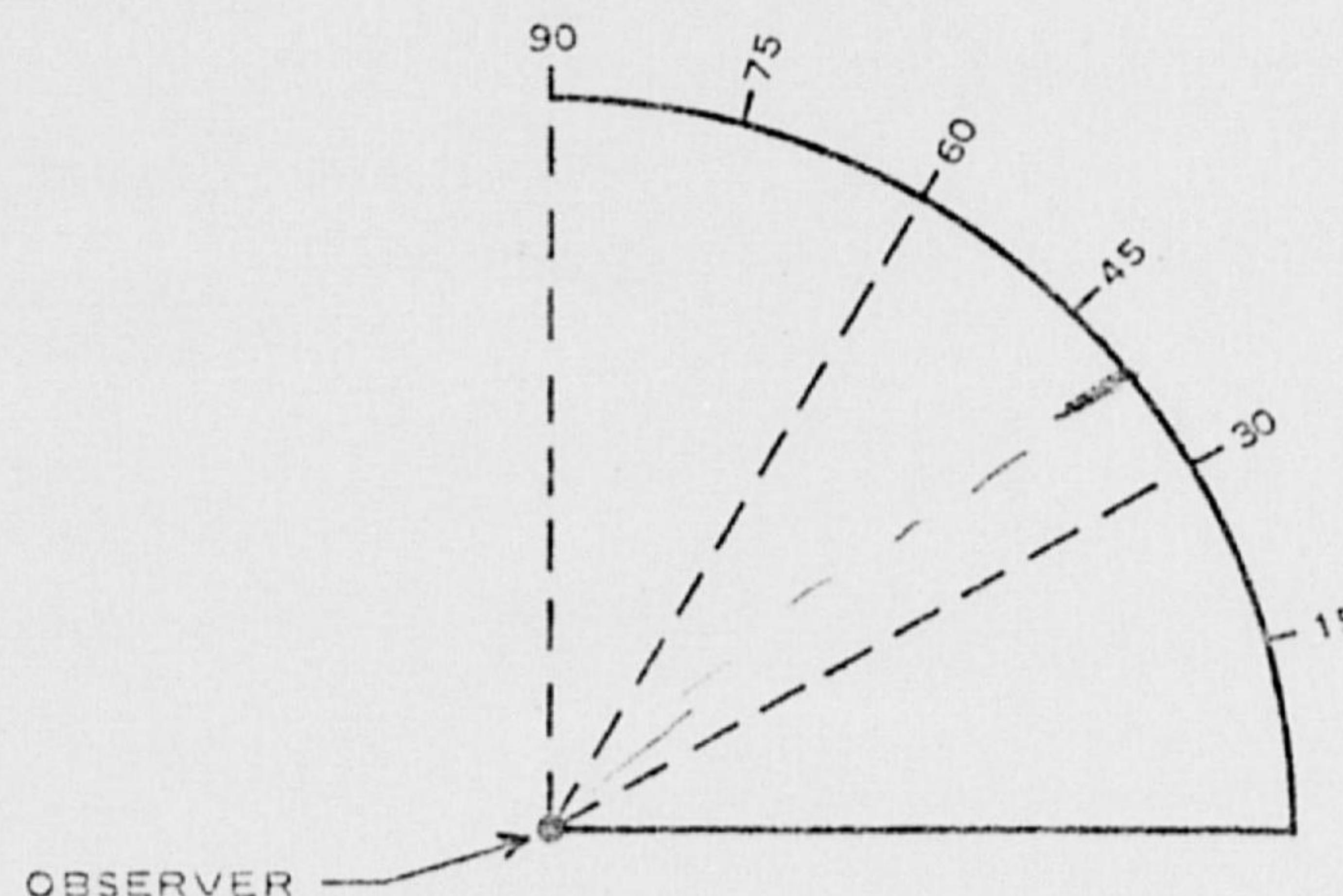
OTHER

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.

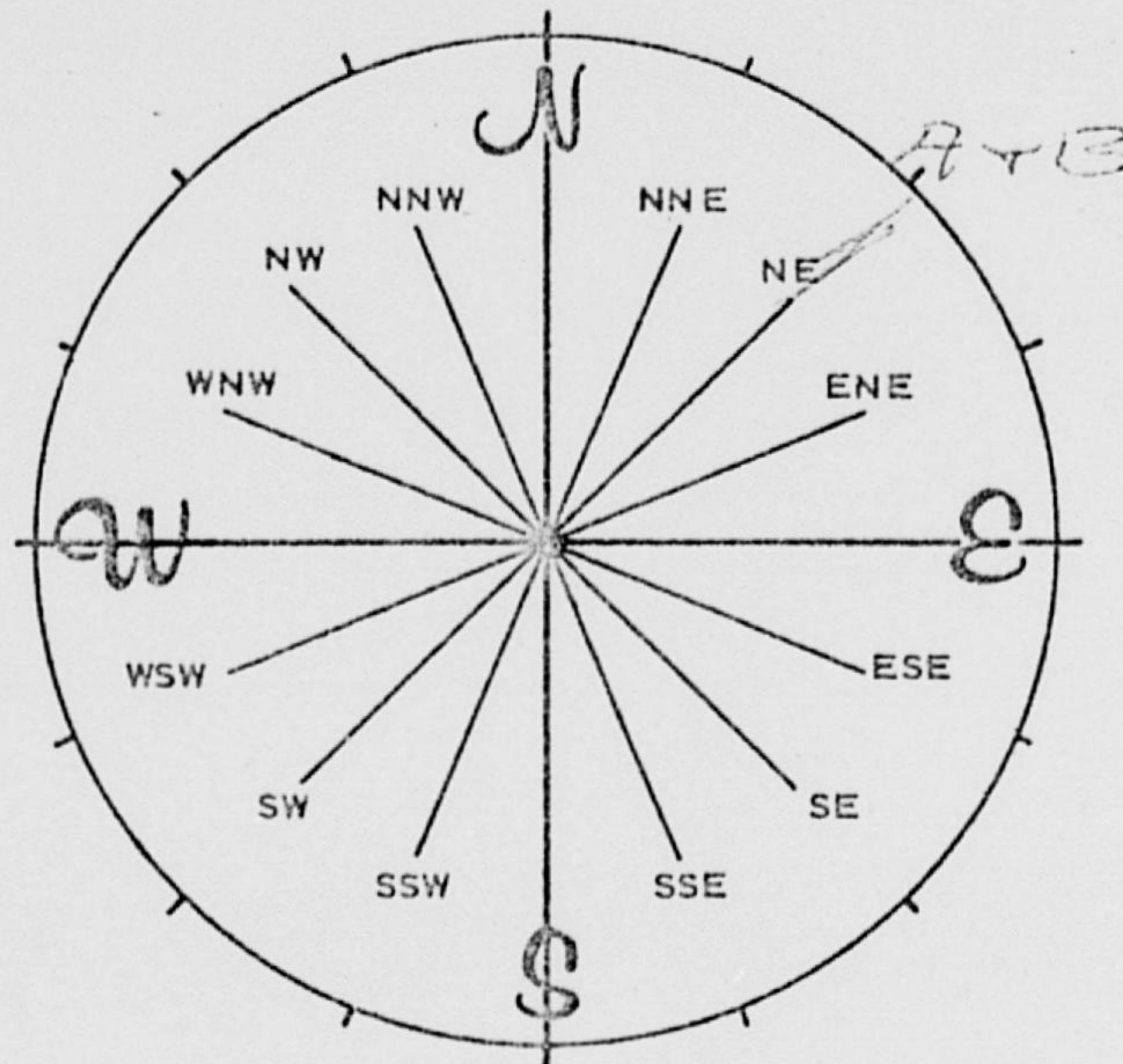
Give east of Memphis
approx. 1/2 E of party reporting object



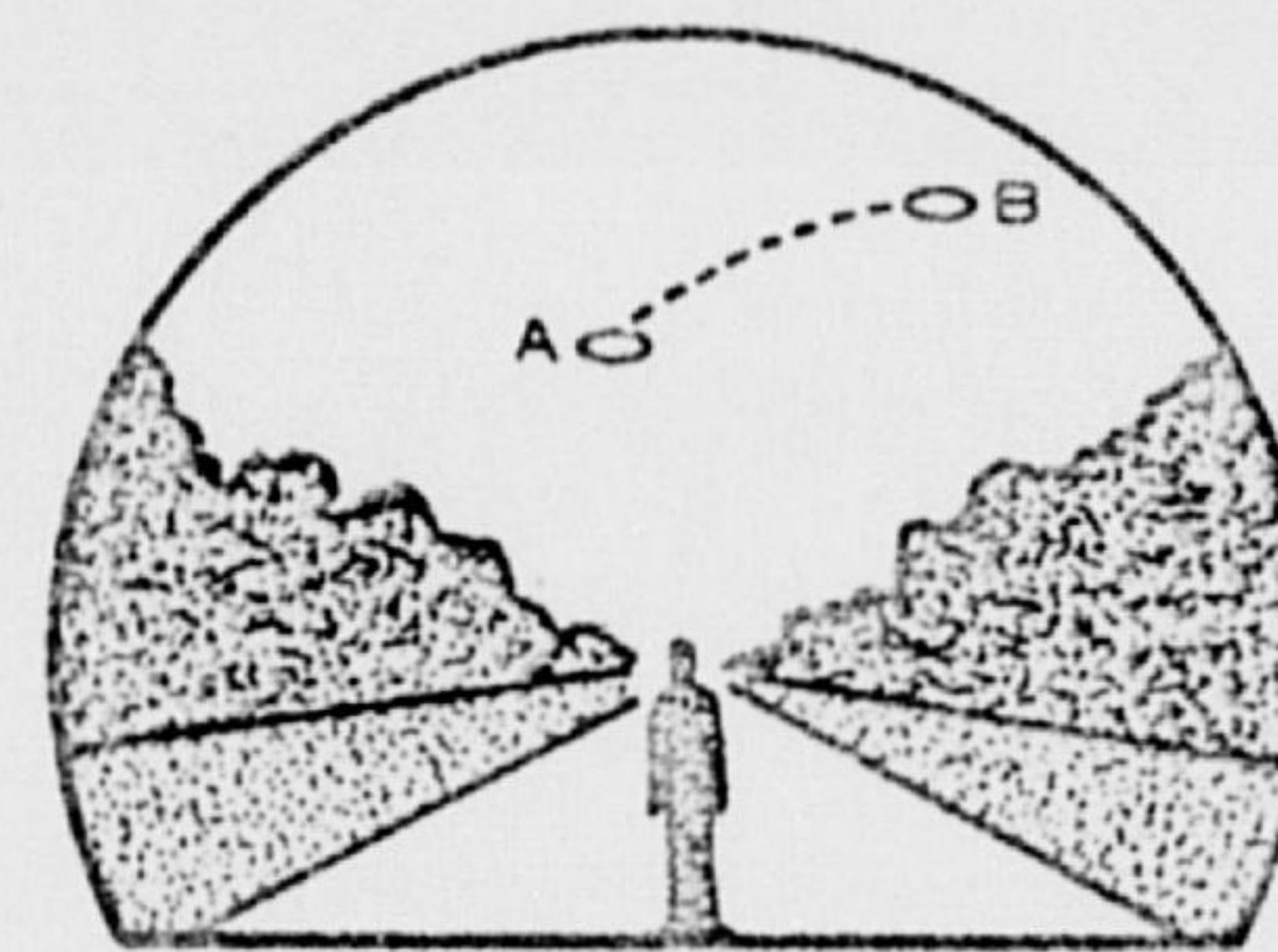
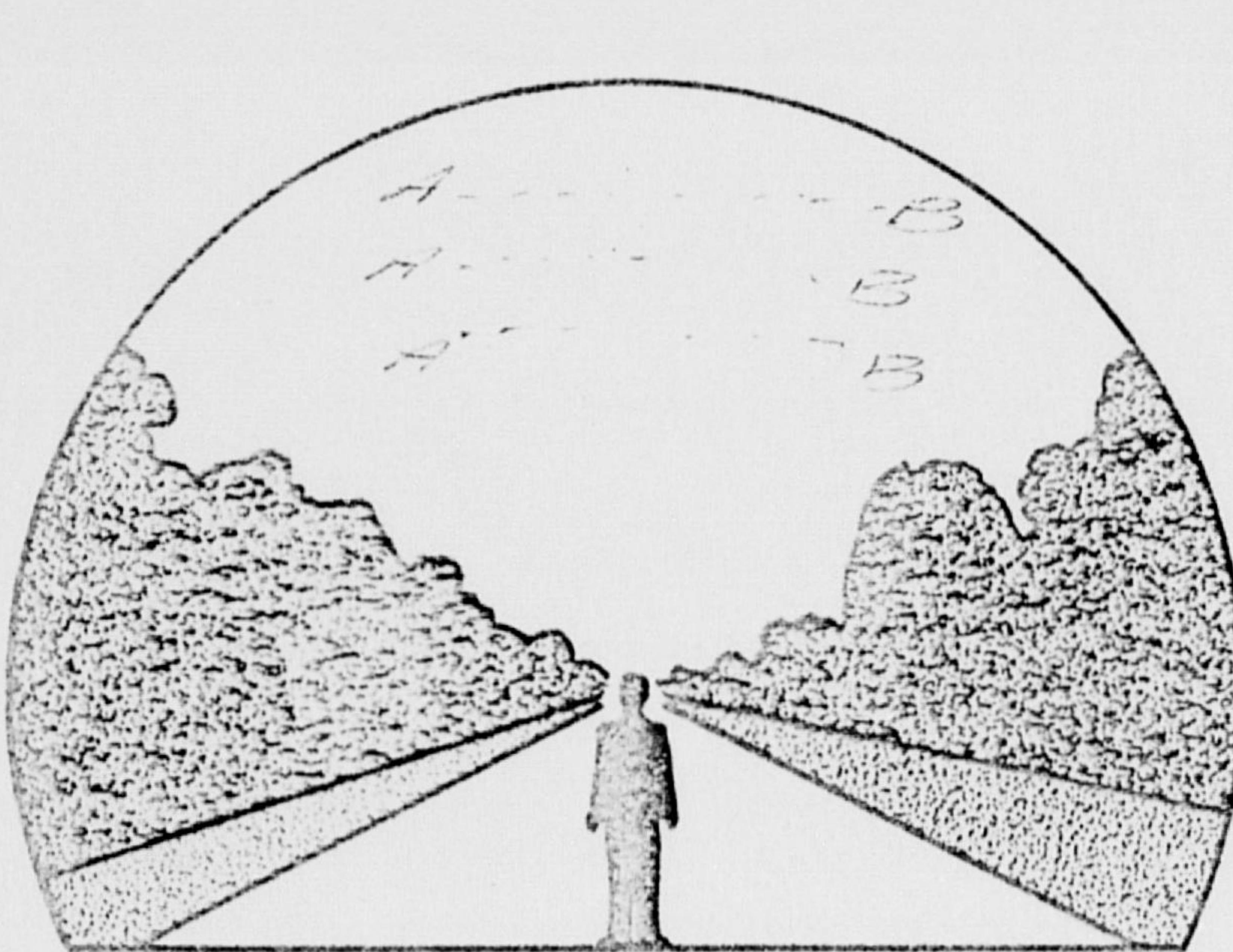
6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE SKETCH, PLACE AN "A" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON, OR SKYLINE, WHEN FIRST SEEN. PLACE A "B" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.



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.



8.

WHERE WERE YOU WHEN YOU SAW THE PHENOMENON? (Check appropriate blocks.)

OUTDOORS	<input checked="" type="checkbox"/>		IN BUSINESS SECTION OF CITY
IN BUILDING	<input checked="" type="checkbox"/>		IN RESIDENTIAL SECTION OF CITY
IN CAR	<input type="checkbox"/> AS DRIVER	<input type="checkbox"/> AS PASSENGER	IN OPEN COUNTRYSIDE
IN BOAT			NEAR AIRFIELD
IN AIRPLANE	<input type="checkbox"/> AS PILOT	<input type="checkbox"/> 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	<input type="checkbox"/>	EAST <input type="checkbox"/>
SOUTH	<input type="checkbox"/>	WEST <input type="checkbox"/>
NORTHEAST	<input type="checkbox"/>	SOUTHEAST <input type="checkbox"/>
NORTHWEST	<input type="checkbox"/>	SOUTHWEST <input type="checkbox"/>

EXPLAIN WHETHER SUCH MOVEMENT AFFECTS YOUR SKETCHES IN ITEMS 5 AND 6.

DESCRIBE TYPE OF VEHICLE YOU WERE IN AND TYPE OF ROAD, TERRAIN OR BODY OF WATER YOU TRAVESED DURING THE SIGHTING. STATE WHETHER WINDOWS OR CONVERTIBLE TOP WERE UP OR DOWN.

HOW MUCH OTHER TRAFFIC WAS THERE?

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	<i>During plane conversation</i>	<input checked="" type="checkbox"/> CERTAIN OF TIME	NOT VERY SURE
		<input type="checkbox"/> FAIRLY CERTAIN	<input type="checkbox"/> JUST A GUESS

HOW WAS TIME DETERMINED?

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
<input checked="" type="checkbox"/> NIGHT		LIGHT RAIN OR DRIZZLE
<input checked="" type="checkbox"/> CLEAR	NIMBUS CLOUDS (Rain)	HAIL
PARTLY CLOUDY	CUMULONIMBUS CLOUDS (Thunderstorms)	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	<input checked="" type="checkbox"/> BRIGHT MOONLIGHT	<input checked="" type="checkbox"/> NO MOONLIGHT
A FEW	MOON WITH HALO	UNKNOWN
<input checked="" type="checkbox"/> 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.

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.

*Right moving left to right
Sent of red visible*

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

14. WHAT DREW YOUR ATTENTION TO THE PHENOMENON?

Spotted it while looking at sky

A. HOW DID IT FINALLY DISAPPEAR?

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.

Moved behind tree

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.

Fight with red heat

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.

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

EYEGLASSES	CAMERA VIEWER
SUNGASSES	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.

Constant

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

5-10 mi

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.

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.

None

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.

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

YES NO. *wife*

A. LIST THEIR NAMES AND ADDRESSES

24. GIVE THE FOLLOWING INFORMATION ABOUT YOURSELF

LAST NAME, FIRST NAME, MIDDLE NAME

ADDRESS

TELEPHONE

AGE

29

MALE

FEMALE

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

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

NAME *AT - John Middendorf* DAY *12* MONTH *Oct* YEAR *69*

26. DATE YOU COMPLETED THIS QUESTIONNAIRE.

DAY _____ MONTH _____ YEAR _____