PROJECT 10073 RECORD CARD

DATE 7 Sep 61	2. LOCATION Troy, Ohio		12. CONCLUSIONS D Was Balloon Probably Balloon
DATE-TIME GROUP Local 1953 & 1958 GMTCC 00537 & 00587	4. TYPE OF OBSERVATION Discound-Visual Discound-Visual	N Ground-Radar Air-Intercept Radar	Possibly Balloon Was Aircraft Probably Aircraft EX Possibly Aircraft
5. PHOTOS D Yes EKNo	6. SOURCE Civilian		Was Astronomical Probably Astronomical Possibly Astronomical
7. LENGTH OF OBSERVATION 1-2 min	8. NUMBER OF OBJECTS	9. COURSE SW-NE	Other Insufficient Data for Evaluation Unknown
like star, white glow as away. 1st objt looked las booster following. Vafollowing speed estimate	pproaching red, going ike satellite with 2nd aport trail 100-200 yd ed 4-5 times that of	would take 10-15 observed. Witnes other evidence o objts. Sighting	not be satellite. Satellite min to cover the distance s also stated contrail or f propulsion occurring with was probably high flying
elev. 5 min between obj		a jet a/c as evid	enced by speed and contrai
		a jet a/c as evid	enced by speed and contrai

ATIC FORM 329 (REV 26 SEP 52)

U.S. AIR FORCE TECHNICAL INFORMATION SHEET

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, and will be regarded as confidential material. 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? July Grant Grant Day Month Year	2. Time of day: 1953 hs +1958 h. (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 Additional remarks:	Troy Chiu State or Country
5. How long was object in sight? Ho 5.1 How was time in sight determined?	ours Minutes Seconds that long
a. Certain b. Fairly certain	c. Not very sure d. Just a guess
6. What was the condition of the sky? DAY a. Bright b. Cloudy	NIGHT Bright STARS NO MOON b. Cloudy
7. IF you saw the object during DAYLIGHT, whe (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

	id you notice concerning the STARS and MOON?
8.1 STARS (Circle One):	8.2 MOON (Circle One):
a. None	a. Bright moonlight
b. A few	b. Dull moonlight
(c. Many)	c. No moonlight — pitch dark
d. Don't remember	d. Don't remember
9. The object appeared: (Circle One): a. As a light	b. Shiny c. Dark d. Don't remember
10. If it appeared as a light, was it brighter about the sa	than the brightest:stars?
11. 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?	
	Tes \ No Don't Know
g. Flash or flicker?	
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a	Yes No Don't Know Yes No Don't Know
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): it moved behind:	Yes Yes No Don't Know Tany time, particularly a cloud? Don't Know. IF you answered YES, then tell what
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): it moved behind: 13. Did the object move in front of somethin	Yes Yes No Don't Know Tany time, particularly a cloud? Don't Know. IF you answered YES, then tell what
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One):	Yes Yes No Don't Know Ton't Know Ton't Know Don't Know Don't Know Ton't Know Don't Know Don't Know Ton't Know Don't Know Ton't Know Don't Know Don't Know Ton't Know Don't Kn
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One):	Yes No Don't Know t any time, particularly a cloud? Don't Know. IF you answered YES, then tell what ag at any time, particularly a cloud? Don't Know. IF you answered YES, then tell what
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): Yes No it moved behind: 13. Did the object move in front of somethin (Circle One): Yes No in front of:	Yes No Don't Know t any time, particularly a cloud? Don't Know. IF you answered YES, then tell what g at any time, particularly a cloud? Don't Know. IF you answered YES, then tell what a. Solid b. Transparent c. Vapor d. Don't Know
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): it moved behind: 13. Did the object move in front of somethin (Circle One): in front of:	Yes No Don't Know t any time, particularly a cloud? Don't Know. IF you answered YES, then tell what g at any time, particularly a cloud? Don't Know. IF you answered YES, then tell what a. Solid b. Transparent c. Vapor d. Don't Know
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): it moved behind: 13. Did the object move in front of somethin (Circle One): in front of: 14. Did the object appear: (Circle One): 15. Did you observe the object through any a. Eyeglasses b. Sun glasses Yes	Yes No Don't Know It any time, particularly a cloud? Don't Know. IF you answered YES, then tell what If you answered YES, then tell what Don't Know. IF you answered YES, then tell what a. Solid b. Transparent c. Vapor d. Don't Know of the following?
g. Flash or flicker? h. Disappear and reappear? 12. Did the object move behind something a (Circle One): it moved behind: 13. Did the object move in front of somethin (Circle One): in front of: 14. Did the object appear: (Circle One): 15. Did you observe the object through any a. Eyeglasses Yes	Yes No Don't Know It any time, particularly a cloud? Don't Know. IF you answered YES, then tell what IF you answered YES, then tell what Don't Know. IF you answered YES, then tell what a. Solid b. Transparent c. Vapor d. Don't Know of the following? No e. Binoculars Yes No

16. Tell in a few words the following things about the object.
a. Sound _ none
i glow
: b. Color white approaching, red going away
17. 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.
Ist one looked like satellite with
the zud one being the trailing booster.
the 2nd one being the trailing booster. vapor tail about 100-200 yds behind
following it across sky. Definitely:
Devidende of propulsion. 4-15 tinks.
a fett flighter.
18. The edges of the object were:
(Circle One): a. Fuzzy or blurred e. Other like satellite
b. Like a bright star
c. Sharply outlined
d. Don't remember
19. 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.
5 minutes between objects
ti SW (55°)
+ 1011-150 x011 1+
ent 100-150,000 ft
travel from SW. to NE

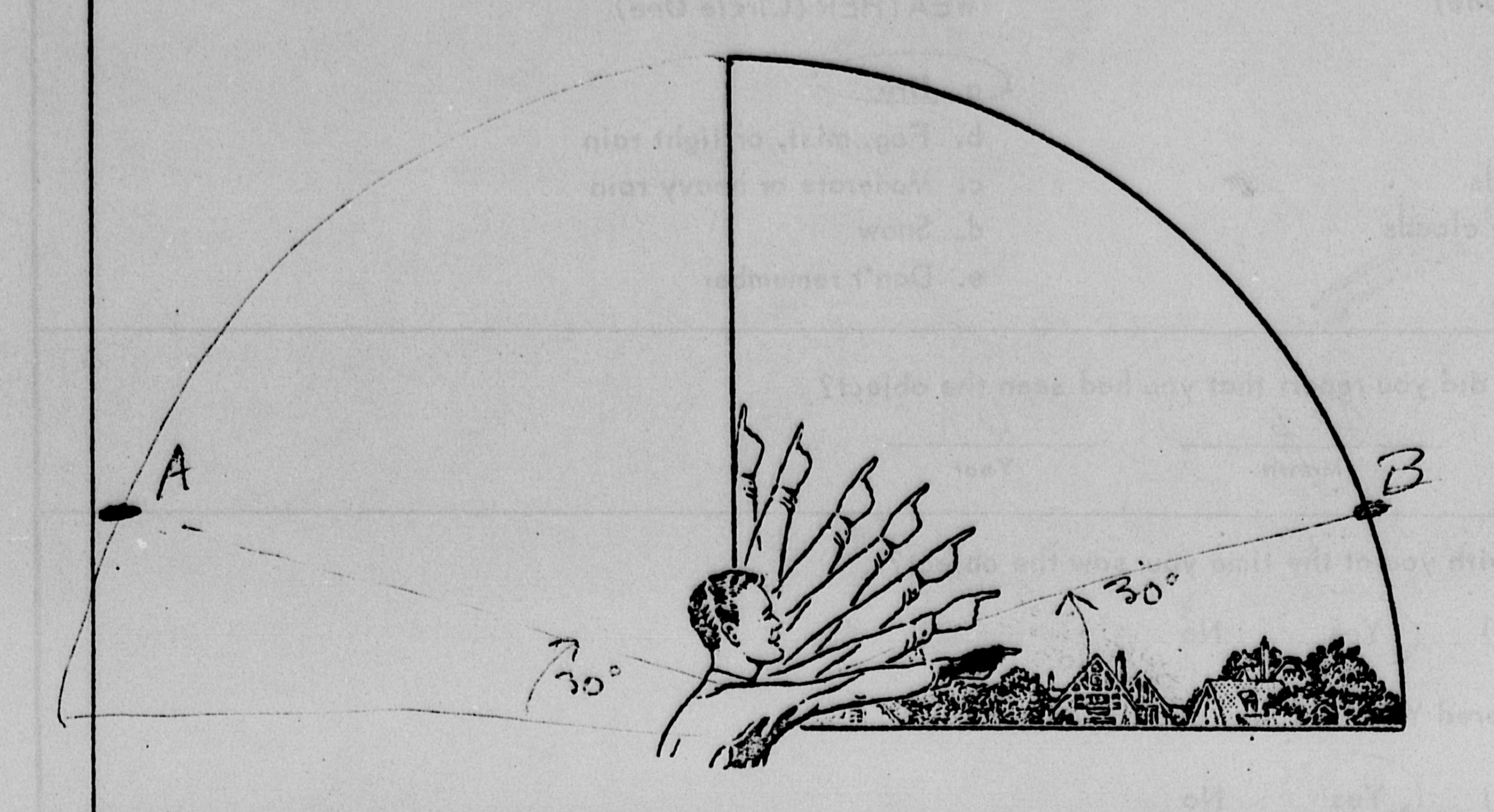
20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.
from SW to NE across sky the for either to shange on path for either
21. How large did the object appear to you as compared to an object with which you are familiar?
22. 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? Larger Than matchies
23. Did the object disappear while you were watching it? If so, how? Yes thether fayout housen
24. 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. Satellite and Looster trailing.

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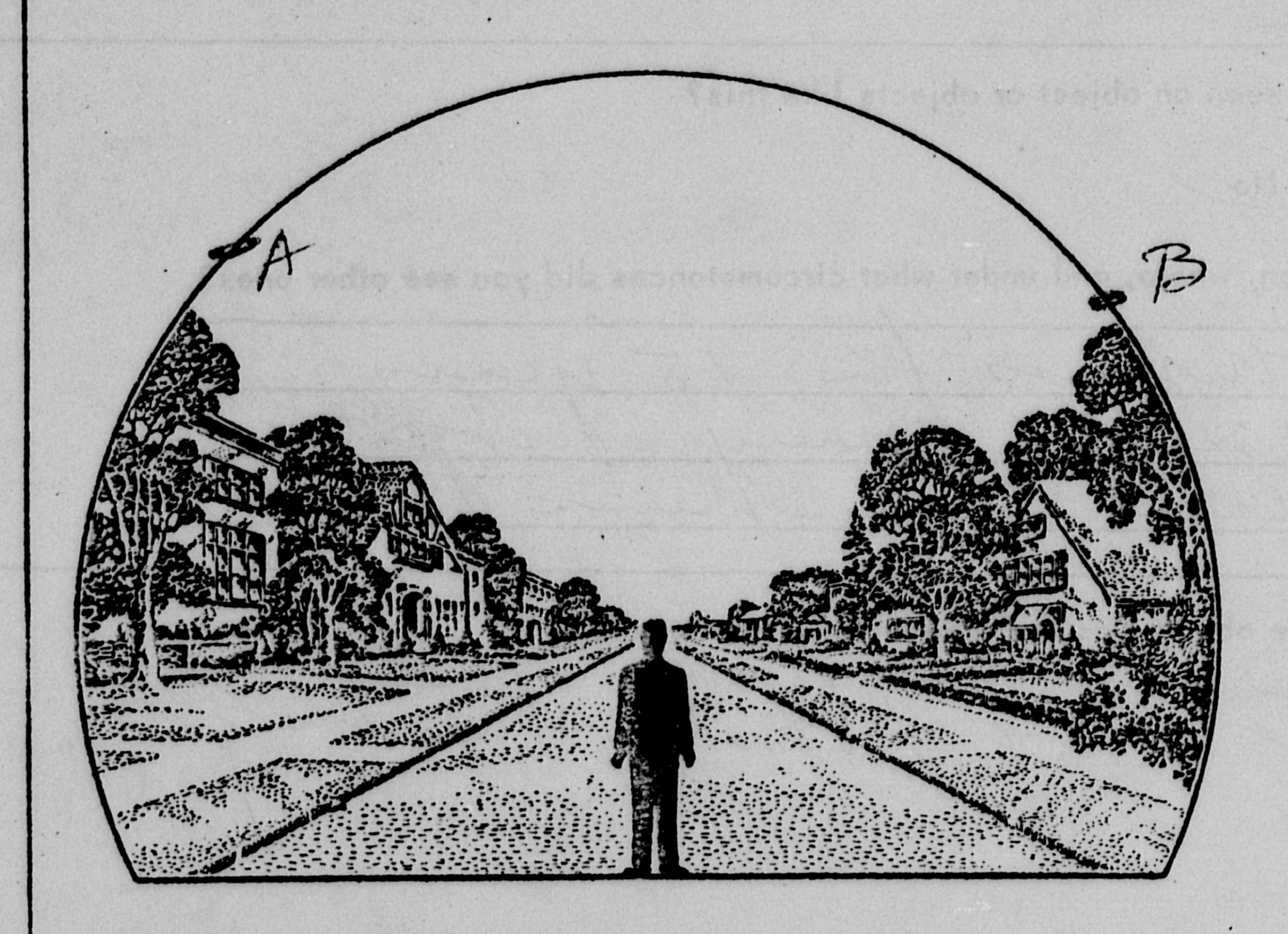
(Circle One):			
CITCIO UNO;		a. In the business.	section of a city?
a. Inside a building			Lsection of a city?
b. In a car		c. In open countrys	
6. Outdoors		d. Near an airfield	
d. In an airplane (type		e. Flying over a ci	
e. At sea		f. Flying over ope	n country?
f. Other		g. Other	
		ct, and how did you happen to	
sitte	g m fac	lyand tal	king with
a	Meighton	1 pust	nosticed The
Alect tran	reluissa along.	Moulthan a	raincedental a
The The	skill this	non is weather	War /15 4/2
THE RESIDENCE OF THE PROPERTY AND PASSED BY		ner vehicle at the time, then co	
	were you moving? (Circle		
20.1 111101 0110011011			
		- Sauch	a. West
a. North	c. East d. Southeas	e. South f. Southwest	g. West h. Northwest
			g. West h. Northwest
a. North	d. Southeas		
a. North b. Northeast 28.2 How fast were	d. Southeas you moving?	f. Southwestmiles per hour.	
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a	d. Southeas you moving? at any time while you were	f. Southwestmiles per hour.	
a. North b. Northeast 28.2 How fast were	d. Southeas you moving? at any time while you were	f. Southwestmiles per hour.	
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (you moving?at any time while you were to One) Yes No	f. Southwestmiles per hour.	h. Northwest
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (29. What direction were y	d. Southeas you moving? It any time while you were to the company of the company	f. Southwestmiles per hour. ooking at the object?	
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (29. What direction were y a. North	you moving?at any time while you were to One) Yes No	f. Southwest miles per hour. ooking at the object? aw the object? (Circle One)	h. Northwest
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (29. What direction were y a. North b. Northeast	d. Southeas you moving? at any time while you were to the control of the contro	f. Southwest miles per hour. ooking at the object? aw the object? (Circle One) e. South Southwest	h. Northwest West h. Northwest
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (29. What direction were y a. North b. Northeast	d. Southeas you moving? at any time while you were to the control of the contro	f. Southwest miles per hour. ooking at the object? aw the object? (Circle One) e. South	h. Northwest h. Northwest i. Overhead
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle a) 29. What direction were y a. North b. Northeast	d. Southeas you moving? It any time while you were to the southeast of the southeast d. Southeast you looking when you last s	f. Southwest miles per hour. ooking at the object? aw the object? (Circle One) e. South southwest aw the object? (Circle One)	h. Northwest h. Northwest i. Overhead g. West
a. North b. Northeast 28.2 How fast were 28.3 Did you stop a (Circle (29. What direction were y a. North b. Northeast	d. Southeas you moving? at any time while you were to the control of the contro	f. Southwest miles per hour. ooking at the object? aw the object? (Circle One) e. South Southwest	h. Northwest h. Northwest i. Overhead

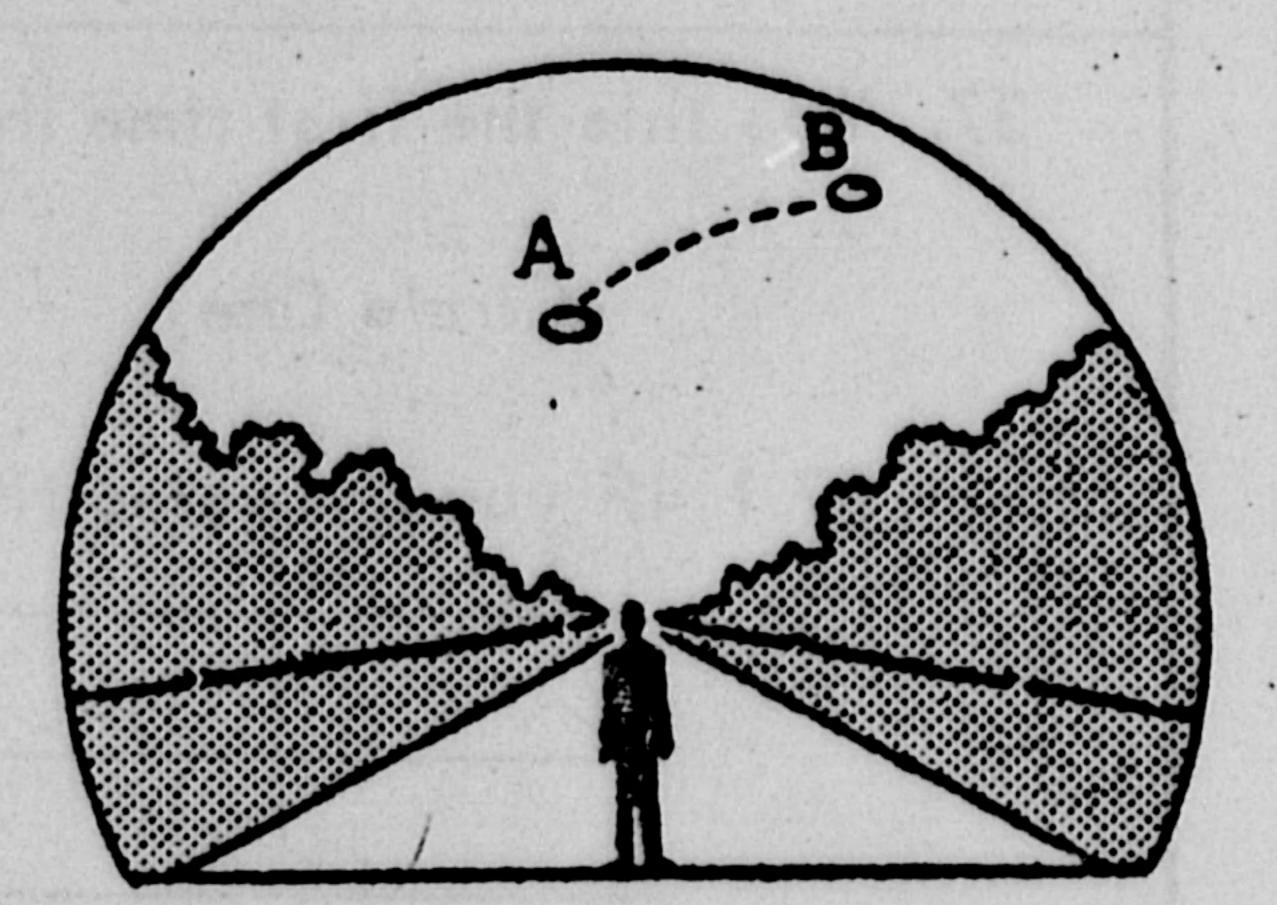
CLOUDS (Circle One) a. Clear sky b. Hazy c. Scottered clouds d. Thick or heavy clouds b. Fog, mist, or light rain c. Moderate or heavy rain d. Snow e. Don't remember 5. When and to whom did you report that you had seen the object? Wes anyone else with you at the time you saw the object? (Circle One) Yes No 36.1 If you answered YES, did they see the object foo? (Circle One) Yes No 37.1 If you answered NO, then when, where, and under what circumstances did you see other ones? A Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 If you answered NO, then when, where, and under what circumstances did you see other ones? A Wlathy Answers So has sleen from y objects A year A	4. What were the weather conditions at the time	ne you saw the object?
b. Fag, mist, or light rain c. Moderate or heavy rain d. Thick or heavy clouds 6. Snow e. Don't remember 6. When and to whom did you report that you had seen the object? Day	CLOUDS (Circle One)	WEATHER (Circle One)
b. Fag, mist, or light rain c. Moderate or heavy rain d. Thick or heavy clouds 6. Snow e. Don't remember 6. When and to whom did you report that you had seen the object? Day	Claration .	
c. Scattered clouds d. Thick or heavy clouds c. Moderate or heavy rain d. Snow e. Don't remember 5. When and to whom did you report that you had seen the object? (L') (L')		
d. Thick or heavy clouds d. Snow e. Don't remember 5. When and to whom did you report that you had seen the object? Day		
e. Don't remember 5. When and to whom did you report that you had seen the object? (L') Day Myonth Year 5. Was anyone else with you at the time you saw the object? (Circle One) Yes No 36.1 IF you answered YES, did they see the object too? (Circle One) Yes No 36.2 Please list their names and addresses: (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Whither American for the times that you had seen an object or objects like this? And American for the times that you had seen an object or objects like this? And American for the times that you had seen an object or objects like this? And American for the times that you see other ones? In your opinion what do you think the object was and what might have caused it?		
When and to whom did you report that you had seen the object? Didy		
Mynth Year 5. Was anyone else with you at the time you saw the object? (Circle One) Yes No 36.1 IF you answered YES, did they see the object too? (Circle One) Yes No 36.2 Please list their names and addresses: (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? Meather hours for 15 years to has seen phenofunan I when the object was and what might have caused it?		
(Circle One) Yes No 36.1 IF you answered YES, did they see the object too? (Circle One) Yos No 36.2 Please list their names and addresses: Troy Ohio 7. Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Meather American for 15 years At this steer through of typicals. And arrived Aberrofinered.	5. When and to whom did you report that you ha	ad seen the object?
(Circle One) Yes No 36.1 IF you answered YES, did they see the object too? (Circle One) Yos No 36.2 Please list their names and addresses: Troy Ohio 7. Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Meather American for 15 years At this steer through of typicals. And arrived Aberrofinered.		
(Circle One) Yes No 36.1 IF you answered YES, did they see the object too? (Circle One) Yes No 36.2 Please list their names and addresses: Troy, Ohio 7. Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather Austrian for 15 years So has seen many object. And arrial sherofurant.	Month.	Toor
36.1 IF you answered YES, did they see the object too? (Circle One) Yes No 36.2 Please list their names and addresses: (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? Meather human for 15 years So has seen trany 1 digits. And arrive Aberrahum. In your opinion what do you think the object was and what might have caused it?		aw the object?
(Circle One) Yes No 36.2 Please list their names and addresses: 7. Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather houses for 15 years So has seen formary objects. And acreal phenofuner. 3. In your opinion what do you think the object was and what might have caused it?	(Circle One) (Yes No	
(Circle One) Yes No 36.2 Please list their names and addresses: Troy Ohio 7. Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather Assures for 15 years So has seen prompt object. And acrial phenofunary. In your opinion what do you think the object was and what might have caused it?	36.1 IF you answered YES, did they see th	ne object too?
36.2 Please list their names and addresses: Troy Ohio Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather humans for 15 years so has seen through officials. And arrived phenofunant. In your opinion what do you think the object was and what might have caused it?		
Troy Ohio Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? In Weather Assures for 15 years So has seen through objects. And acrial sherofurement.	(Circle One) (Yes) No	
Troy Ohio Was this the first time that you had seen an object or objects like this? (Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? In Weather Assures for 15 years So has seen through objects. And acrial sherofurement.	26.2 Planes line Abril 1 11	
(Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? In Weather Prisers for 15 years so has seen francy object. and acreal phenofrence. In your opinion what do you think the object was and what might have caused it?	20.2 Fledae Hat their homes cod days as a	
(Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather Prisers for 15 years So has seen francy object. and acreal phenofrence. In your opinion what do you think the object was and what might have caused it?	The state of the s	
(Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? The Weather Prisers for 15 years So has seen francy object. and acreal phenofrence. 3. In your opinion what do you think the object was and what might have caused it?		
(Circle One) Yes No 37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones? In Weather Prisers for 15 years so has seen francy object. and acreal phenofrence. In your opinion what do you think the object was and what might have caused it?	Tron Ohio	
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In Weather business for 15 years so has seen through object. and acrial sherrofreen. B. In your opinion what do you think the object was and what might have caused it?		
In Weather business for 15 years so has seen through object. and acrial spherospheron. B. In your opinion what do you think the object was and what might have caused it?	37.1 IF you answered NO, then when, when	e, and under what circumstances did you see other ones?
So has seen through object. and acrial spherospheron. In your opinion what do you think the object was and what might have caused it?		
In your opinion what do you think the object was and what might have caused it?	on Weather wis	unis for 15 years
Le In your opinion what do you think the object was and what might have caused it? Autillity and frosten trailing.	so has se	en Brance / objects.
I. In your opinion what do you think the object was and what might have caused it? Actually and froster trailing 1		
In your opinion what do you think the object was and what might have caused it? Actillity and froster trailing,	<u>anno</u>	- precegnation
Satellite and frothe trailing.		
Satellite and booten trailing.	In your opinion what do you think the object	t was and what might have caused it?
Dautette and Worter training.	1-1-000	
	Manuelle	and booker transing.

32. 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.



33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.





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39. Do you think was a second of the second
39. Do you think you can estimate the speed of the object?
(Circle One) Yes No
(Circle One) Yes No IF you answered YES, then what speed would you estimate? 4-5 times that if a fight
40. Do you think you can estimate how far away from you the object was?
(Circle One) Yes No
IF you answered YES, then how for away would you say it was? 100-150,000 ft.
41. Please give the following information about yourself:
NAME
First Name Middle Name
ADDRESS / Non
City Zone State
TELEPHONE NUMBER
TELEPHONE NUMBER - Meather Station Age Sex M. Huhn Ats area
. Age Sex_M
Indicate any additional information about yourself, including any education, which might be pertinent.
Weather man for 15 years. Do at all days for further info
all days for further info
42. Date you completed this questionnaire:
The objects were both sighted in the west
moving to the NE. The paper trail was not like
that the make And and and made
and out I't remained with the objects. The
orgent of the NE the object appeared red.
affilis feathers of the
after parsing to the NE the object appeared sed. The highest elevation was about to there
was about 5 minutes to the
was about 5 minutes between the first and second sighting.

U.S. AIR FORCE TECHNICAL INFORMATION SHEET (SUMMARY DATA)

In order that your information may be filed and coded as accurately as possible, please use the following space to write out a short description of the event that you observed. You may repeat information that you have already given in the questionnaire, and add any further comments, statements, or sketches that you believe are important. Try to present the details of the observation in the order in which they occurred. Additional pages of the same size paper may be attached if they are needed.

NAME (Please Print)	(Do Not Write in This Space) CODE:
SIGNATURE	
DATE	
Mot has sine with negative results	e looked for the object.
	Antionmente enquestra betaine)