PROJECT 10073 RECORD

		The state of the s
1. DATE - TIME GROUP 20 June 1966 21/0230Z	2. LOCATION Centerville, Ohio	(2 witnesses)
3. SOURCE	10. CONCLUSION	
Civilian	Astro (Castor)	Prov. Anho 114
4. NUMBER OF OBJECTS		
One		
5. LENGTH OF OBSERVATION	11. BRIEF SUMMARY AND ANA	
1 hr & 3 minutes	Castor was setting	
6. TYPE OF OBSERVATION	Observers saw ciga	r type orange colored object in the NW
Ground Visual Bx	abject mayed dawnw	newed for about one hour. In this time and about 6 degrees and slowly dis-
7. COURSE	appeared as two sa	ucers (turned upside down) put close
NW	together.	
8. PHOTOS		
D Yes		
R No		
9. PHYSICAL ÉVIDENCE		
U Yes		
M No		

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

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. Time of day: 38 Minutes
- 30 / 1910/3 Day Month Year	(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 Seandard
4. Where were you when you saw the object?	Centurile 02
Nearest Postal Address	City or Town State or County
5. How long was object in sight? (Total Duration)	Hours Minutes Seconds
	Not very sure
	Just a guess
5.1 How was time in sight determined?	4 MATTERN
5.2 Was object in sight continuously? Yes	
6. What was the condition of the sky?	
	IGHT
	Bright Cloudy
7. IF you saw the object during DAYLIGHT, where was (Circle One): a. In front of you b. In back of you e.	
c. royour rigin	

FTD OCT 62 164

This form supersedes FTD 164, Jul 61, which is obsolete.

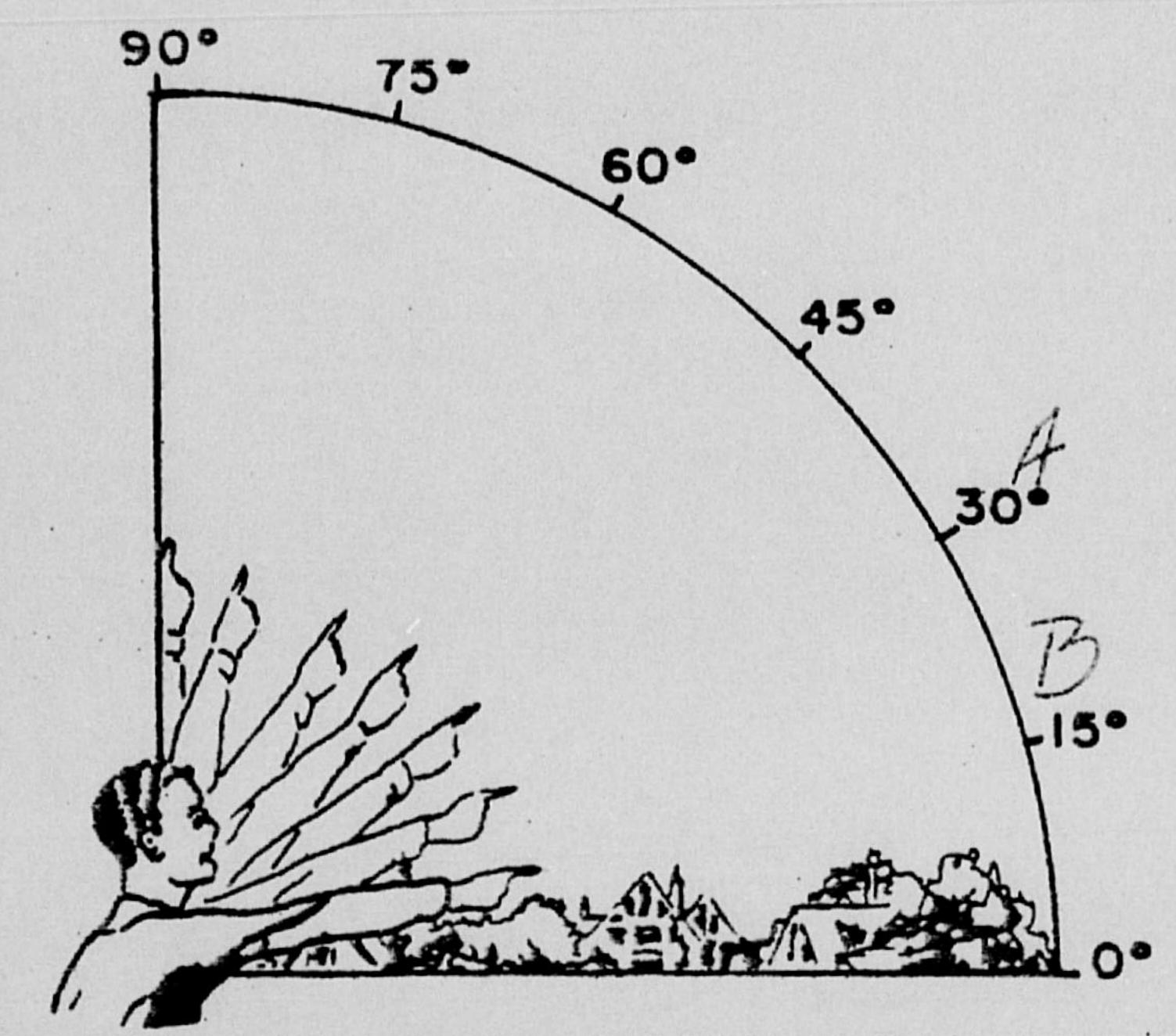
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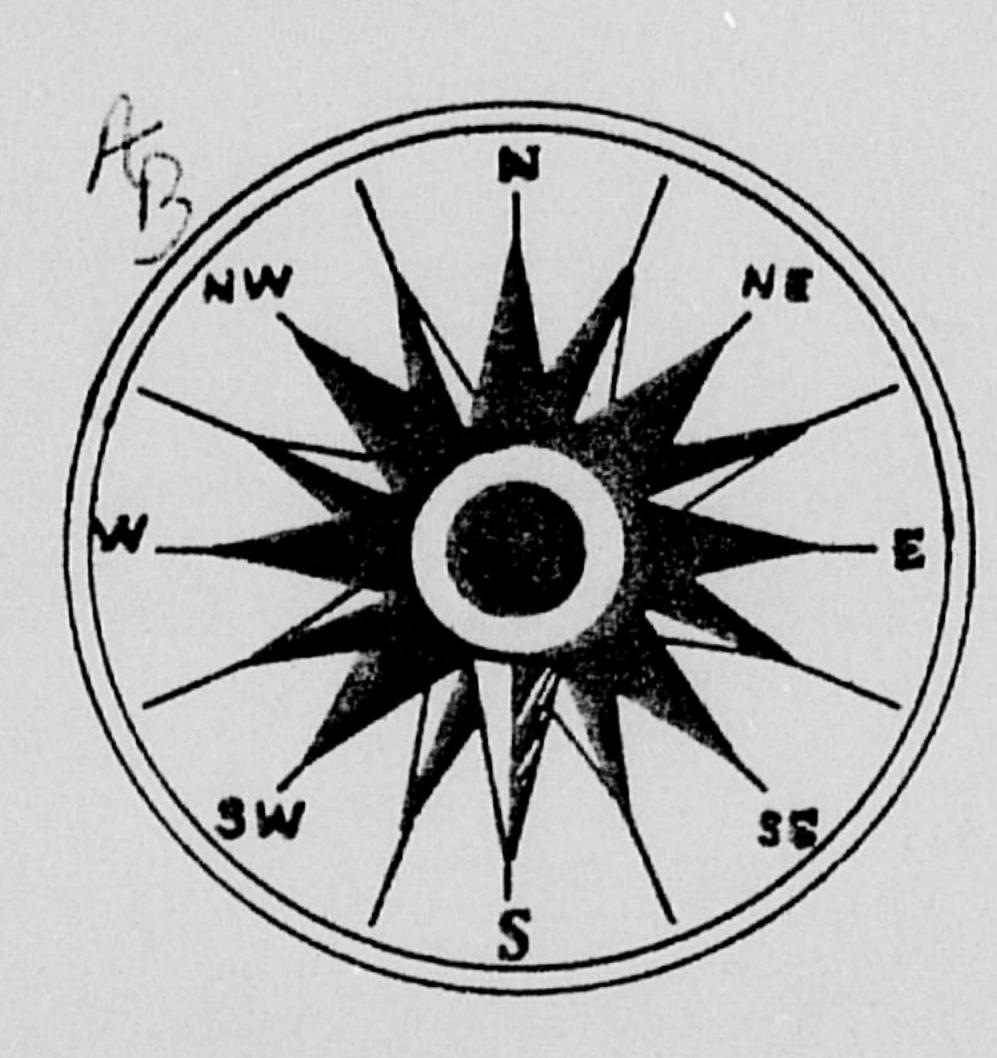
a. None	a. Bright moonlight	
b. A few	b. Dull moonlight c. No moonlight - pitch	dark
d. Don't remember	d. Don't remember	uui K
9. What were the weather conditions at the time y	ou saw the object?	
CLOUDS (Circle One):	WEATHER (Circle One):	
a. Clear sky	(a. Dry)	
b. Hazy	b. Fog, mist, or light rain	
c. Scattered clouds	c. Moderate or heavy rain	
d. Thick or heavy clouds	d. Snow	
	e. Don't remember	
10. The object appeared: (Circle One):		
a. Solid d. As a light		
b. Transparent e. Don't remen	nber	
c. Vapor		
11. If it appeared as a light, was it brighter than th	ne brightest stars? (Circle One):
11. If it appeared as a light, was it brighter than the):
a. Brighter c. Al	oout the same	
a. Brighter c. Al		
a. Brighter c. Al	oout the same on't know):
a. Brighter b. Dimmer d. Do	oout the same on't know	
a. Brighter b. Dimmer d. Do	oout the same on't know	sunset.
a. Brighter b. Dimmer d. Do	oout the same on't know	sunset.
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object 2. The edges of the object were:	oout the same on't know ect:	sunset.
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object 12. The edges of the object were: (Circle One): a. Fuzzy or blurred	oout the same on't know	sumset.
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object 2. The edges of the object were:	oout the same on't know ect:	dumset.
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object 2. The edges of the object were: (Circle One): a. Fuzzy or blurred b. Like a bright star	oout the same on't know ect:	Sumset.
a. Brighter b. Dimmer d. Do 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	oout the same on't know ect:	each question)
a. Brighter b. Dimmer d. Do 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	sumset.
a. Brighter b. Dimmer d. Do 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 (Circle One for Yes)	each question)
a. Brighter b. Dimmer d. Do 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 13. Did the object: a. Appear to stand still at any time?	e. Other (Circle One for Yes No	each question) Don't know
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 13. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke?	e. Other (Circle One for Yes No No No	each question) Don't know Don't know Don't know Don't know Don't know
a. Brighter b. Dimmer d. Do 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 13. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness?	cout the same on't know ect: e. Other (Circle One for Yes No Yes No Yes No	each question) Don't know
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 13. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape?	cout the same on't know ect: e. Other (Circle One for Yes No No Yes No No Yes No	each question) Don't know
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 13. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape? g. Flash or flicker?	cout the same on't know ect: Circle One for Yes No No Yes No Yes No No Yes	each question) Don't know
a. Brighter b. Dimmer d. Do 11.1 Compare brightness to some common object (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember 13. Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape?	cout the same on't know ect: e. Other (Circle One for Yes No No Yes No No Yes No	each question) 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): No Don't Know.	F you answered YES, then tell what
16. Did the object move in front of something at any time, particularly a cloud (Circle One): Yes No Don't Know. in front of:	F you answered YES, then tell what
17. Tell in a few words the following things about the object: a. Sound Rosamd. b. Color Bright orange.	
18. We wish to know the angular size. Hold a match stick at arm's length in much of the object is covered by the head of the match. If you had perfor sighting, how much of the object would have been covered by the match had been covered by the ma	med this experiment at the time of the ead?
19. Draw a picture that will show the shape of the object or objects. Label of the object that you saw such as wings, protrusions, etc., and especial Place an arrow beside the drawing to show the direction the object was meaning to the object was meani	y exhaust trails or vapor trails. oving.

20.	Do you think you can estimate the speed of the object	
	(Circle One) Yes (No)	
	(Circle Une) Yes	
	IF you answered YES, then what speed would you est	imate?
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 so	ay if was?
~~		22 111
22.	Where were you located when you saw the object? (Circle One):	23. Were you (Circle One)
	(Circle One):	a. In the business section of a city?
	a. Inside a building	b. In the residential section of a city?
	b. In a car	c. In open countryside?
	c. Outdoors	d. Near an airfield?
	d. In an airplane (type)	e. Flying over a city?
	e. At sea	f. Flying over open country?
	f. Other	g. Other
24.	IF you were MOVING IN AN AUTOMOBILE or other v	ehicle 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?m	iles per hour.
	24.3 Did you stop at any time while you were looking	at the object?
	24.5 Did you stop at any time withe you were fooking	
	(Circle One) Yes No	
25.	Did you observe the object through any of the following	19?
	a. Eyeglasses Yes (No e.	Binoculars Yes Tyo
	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 possil	ole of what you saw, describe in your own words a common
	object or objects which, when placed up in the sky, w	rould give the same appearance as the object which you saw.
	two saucers (turned up	side - down) put close
1	agether.	

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.



30.	Have you ever seen this, or a similar object before. If so give date or dates and location.
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 the receives and addresses:
	Dayton, Ohio 45459
32.	Please give the following information about yourself:
	NAME First Name Middle Name
	ADDRESS Street City Zone State
	TELEPHONE NUMBER AGE /2 SEX 2/10
	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? 20 41110 19/66 Day Month Year Amount

				P	age 7	
34.	Date you completed this questionnaire:	25	1/1/22	19/1/		
		Day	Month	Y•or		
5.	Information which you feel pertinent and which is no questionnaire or a narrative explanation of your sigh		overed in the spec	ific points of the		

U.S. AIR FORCE TECHNICAL INFORMATION

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1.	When did you see the object?	2. Time of day:	Hour Minutes
	Day Month Year	(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. b.	Daylight Saving Standard
4.	Where were you when you saw the object?		
	Necrest Postal Address	City or Town	State or County
5.	How long was object in sight? (Total Duration)	Hours Minutes	Seconds
		Not very sure Just a guess	
	b. Fairly certain d. 5.1 How was time in sight determined?	Jusi a guess	
	5.2 Was object in sight continuously? Yes	No	
6.	What was the condition of the sky?		
		GHT Bright	
		Cloudy	
7.	IF you saw the object during DAYLIGHT, where was	the SUN located as you	looked at the object?
	b. In back of you e.	To your left Overhead Don't remember	

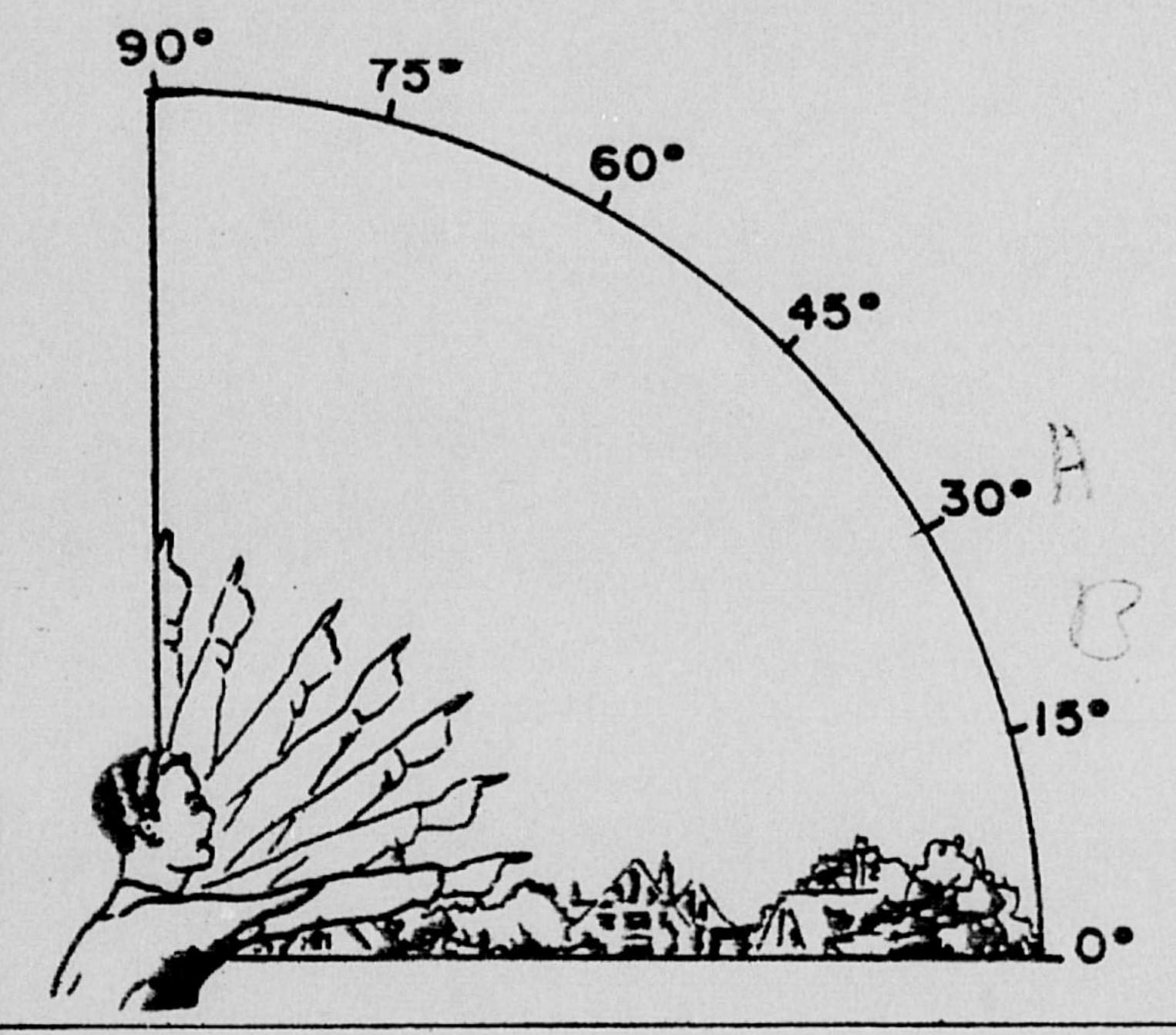
IF you saw the object at NIGHT, what did you no	otice concerning the	e STARS and	MOON?	
8.1 STARS (Circle One):	3.2 MOON (Circle (One):		
a. None b. A few c. Many d. Don't remember	b. Dull moonle c. No moonlig	ight ght — pitch d	ark	
What were the weather conditions at the time you	saw the object?			
CLOUDS (Circle One):	VEATHER (Circle C)ne):		
b. Hazy c. Scattered clouds d. Thick or heavy clouds	Fog, mist, or light. Moderate or heavel. Snow			
The object appeared: (Circle One):				
a. Solid b. Transparent c. Vapor d. As a light e. Don't rememb				
a. Brighter c. Abo b. Dimmer d. Don	ut the same 't know	Circle One):	1:3/t	
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. Othe			
Did the object:	(Circ	le One for e	och question)	
a. Appear to stand still at any time? b. Suddenly speed up and rush away at any time. c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape? g. Flash or flicker? h. Disappear and reappear?	Yes	2 2 2 2 2 2 2 2 2	Don't know	
	a. None b. A few c. Many d. Don't remember What were the weather conditions at the time you CLOUDS (Circle One): a. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy clouds The object appeared: (Circle One): a. Solid b. Transparent c. Vapor If it appeared as a light, was it brighter than the a. Brighter b. Dimmer d. Don't remember Circle One): Circle One): The edges of the object were: (Circle One): a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember Did the object: a. Appear to stand still at any time? b. Suddenly speed up and rush away at any time. Break up into parts or explode? d. Give off smoke? e. Change shape? g. Flash or flicker?	8.1 STARS (Circle One): a. None b. A few c. Many d. Don't remember What were the weather conditions at the time you saw the object? CLOUDS (Circle One): WEATHER (Circle Circle One): a. Clear sky b. Hazy c. Scattered clouds d. Thick or heavy clouds The object appeared: (Circle One): a. Solid b. Transparent c. Vapor If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brighter than the brightest stars? (If it appeared as a light, was it brightest as a light. The light appeared as a light. The light appeared as a l	8.1 STARS (Circle One): a. None b. A few c. Many d. Don't remember 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 The object appeared: (Circle One): a. Solid b. Transparent c. Vapor 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: (Circle One): a. Appear to stand still at any time? b. Suddenly speed up and rush away at any time? b. Suddenly speed up and rush away at any time? C. Change brightness? C. Change shape? C. Change shape? C. Change shape? C. Shapply of see. Change shape? C. Change shape? C. Shapply of see. C. Yes C. Yes C. Shapply C. Yes C. No C. Shapply C. Change shape? C. Change shape? C. Change shape? C. Shapply C. Yes C. No C. Shapply C. Yes C. No C. Shapply C. Shapply C. Change shape? C. Change shape? C. Change shape? C. Shapply C. Yes C. No C. Shapply C. Yes C. No C. Shapply C. Yes C. No C. Shapply C	a. None b. A few c. Many d. Don't remember What were the weather conditions at the time you saw the object? CLOUDS (Circle One): O. Clear sky D. Fag, mist, or light rain C. Scattered slouds D. Sone D. Don't remember WEATHER (Circle One): O. Clear sky D. Fag, mist, or light rain C. Moderate or heavy rain D. Sone D. Don't remember The object appeared: (Circle One): O. Solid D. Transparent D. Don't remember If it appeared as a light, was it brighter than the brightest stars? (Circle One): O. Brighter D. About the same D. Dimmer D. Don't know 11.1 Compare brightness to some common object: (Circle One): O. Appear to stand still at any time? Did the object: O. Clear sky D. Don't know Don't know Don't know Don't know D. Soldenly speed up and rush away at any time? P. Solid D. Don't know D. Soudenly speed up and rush away at any time? D. Soudenly speed up and rush away at any time? P. Solid Don't know D. Soudenly speed up and rush away at any time? P. Solid Don't know D. D

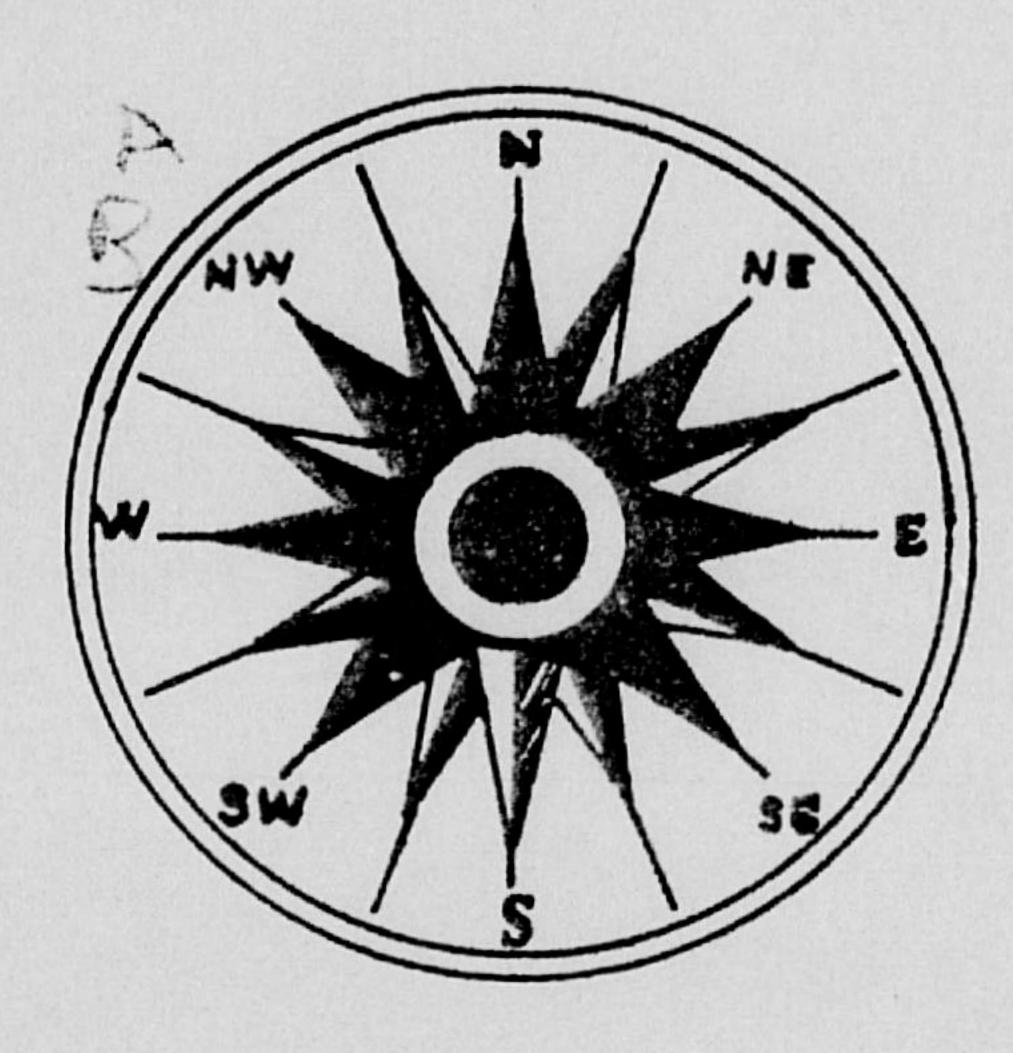
14.	Did the object disappear	while you	were watch	ing it? If so, how?	
		.,/			
15.	Did the object move beh	ind someth	ing at any t	ime, particularly a c	loud?
	(Circle One): it moved behind:	Yes	770	Don't Know.	IF you answered YES, then tell what
16.	Did the object move in f	ront of som	ething at ar	ny time, particularly	a cloud?
	(Circle One): in front of:	Yes	No	Don't Know.	IF you answered YES, then tell what
	Tell in a few words the a. Sound b. Color	following	hings about	the object:	
18.	much of the object is consighting, how much of the	vered by the ne object w	ne head of th	he match. If you had been covered by the m	gth in line with a known object and note how performed this experiment at the time of the natch head?
19.		aw such as	wings, prot	rusions, etc., and es	Label and include in your sketch any details pecially exhaust trails or vapor trails. 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 est	
	If you diswered LS, men what speed would you est	
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 s	ay it was?
22.	Where were you located when you saw the object? (Circle One):	23. Were you (Circle One)
		a. In the business section of a city?
	a. Inside a building	b. In the residential section of a city?
	b. In a car	c. In open countryside?
	c. Outdoors	d. Near an airfield?
	d. In an airplane (type) e. At sea	e. Flying over a city? f. Flying over open country?
	f. Other	g. Other
	24.1 What direction were you moving? (Circle One) a. North b. Northeast d. Southeast 24.2 How fast were you moving?	e. South g. West f. Southwest h. Northwest alles per hour. g at the object?
	· (Circle One) Yes No	
25.	Did you observe the object through any of the following	ng?
	a. Eyeglasses Yes No e	. Binoculars Yes No
	b. Sun glasses Yes No	. Telescope Yes No.
	c. Windshield Yes No g	. Theodolite Yes No
	d. Window glass Yes No h	. Other
26.	object or objects which, when placed up in the sky, v	ble of what you saw, describe in your own words a common yould give the same appearance as the object which you saw.

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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.

or. Has anyone erse 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:				
32. Please give the following inform	ation about yourself:				
					The same of
NAME Lost Name	F	irst Name		Middle Name	The south
ADDRESS					
Street		City	Zone	State	
TELEPHONE NUMBER	AGE _	SEX			
TELEPHONE NUMBER				ich might be pert	iner
				ich might be pert	iner
				ich might be pert	iner
		g any special ex		ich might be pert	iner
		g any special ex		ich might be pert	iner
	on about yourself, includin	g any special ex		ich might be pert	iner
	on about yourself, includin	g any special exp	perience, wh		iner
	on about yourself, includin	g any special exp	perience, wh	ich might be pert	iner
Indicate any additional informati	on about yourself, including	g any special ex	perience, wh		iner
Indicate any additional informati	on about yourself, including	g any special ex	perience, wh		iner
Indicate any additional informations of the second	on about yourself, including	g any special ex	perience, wh		iner

34.	Date you completed this questionnaire:	2 17			
		Day	Month	Y•ar	
	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.				

9 July 66

Conversation between Lt. Marley and took place on above date.

Market aid that object was orange as compared to the stars. Object moved downward about 6 degrees during the observation.