PROJECT 10073 RECORD

	PROJECT 100/3 RECORD
1. DATE - TIME GROUP 29-30 May 65 30-31 0345-50	2. LOCATION  Columbus & Hilliard Obio
	Columbus, & Hilliard, Ohio
3. SOURCE	10. CONCLUSION
Civilian	Astro (Meteor)
4. NUMBER OF OBJECTS	Her more liking
One	If time correct, then more likely at
5. LENGTH OF OBSERVATION	H. BRIEF SUMMARY AND ANALYSIS
1 - 2 minutes	In both sightings description of meteor is apparent. The time factor is in excess of a normal meteor sighting;
6. TYPE OF OBSERVATION	however, in both cases the time was just a guess.
Ground Visual .	Whene the a monometed meteom on these two nights
7. COURSE	There was a reported meteor on these two nights.
NE (downward)	
8. PHOTOS	
D Yes	
W No	
9. PHYSICAL EVIDENCE	
D Yes	
25 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:	Hour Minutes
20 1766 Nonth 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?  Nearest Postal Address	City or Town	State or County
5. How long was object in sight? (Total Duration)	Hours Minutes	Seconds
a. Certain b. Fairly certain  5.1 How was time in sight determined?  5.2 Was object in sight continuously?  Ye	c. Not very sure d. Just a guess  S No 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  (Circle One): a. In front of you b. In back of you c. To your right	was the SUN located as you le d. To your left e. Overhead f. Don't remember	ooked at the object?

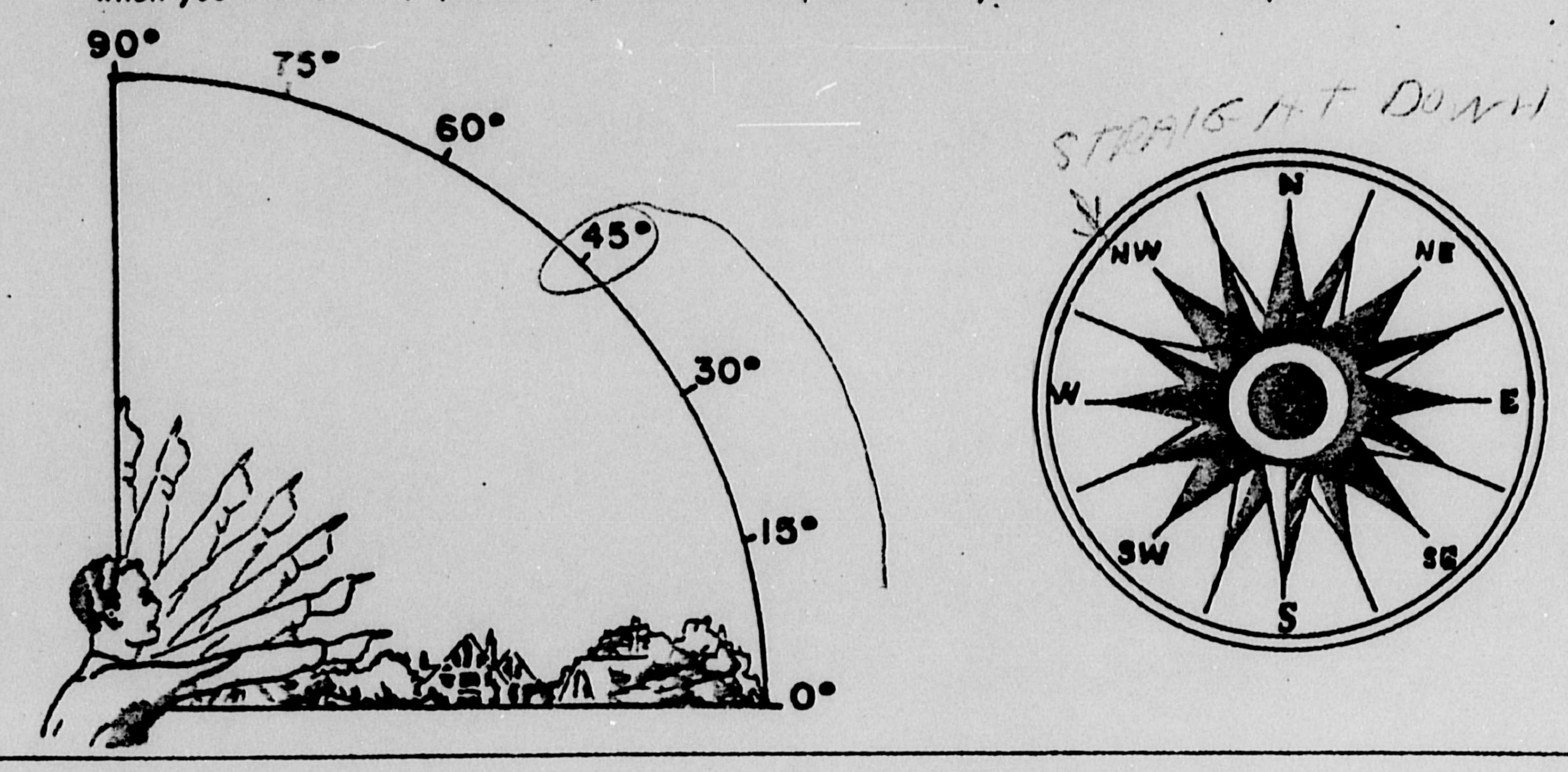
8.	IF you saw the object at NIGHT, what did you notice	ce co-cerning the STARS and MOON?			
	8.1 STARS (Circle One): 8.2	MOON (Circle One):			
	a. None  (b) A few	a. Bright moonlight  b. Dull moonlight			
	c. Many d. Don't remember	c. No.moonlight - pitch dark d. Don't remember			
9.	What were the weather conditions at the time you so	w the object?			
	CLOUDS (Circle One):	ATHER (Circle One):			
	a. Clear sky b. Hazy b.	Dry Fog, mist, or light rain			
		Moderate or heavy rain			
		Snow 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 branch a. Brighter c. About b. Dimmer d. Don't l	he same			
	11.1 Compare brightness to some common object:  150 WATT BULB				
12.	The edges of the object were:				
	(Circle One): (a.) Fuzzy or blurred	c. Other			
	b. Like a bright star				
	c. Sharply outlined d. Don't remember				
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	irs (No) Don't know			
	<ul><li>c. Break up into parts or explode?</li><li>d. Give off smoke?</li></ul>	Yes No Don't know  Yes No Don't know			
	e. Change brightness?	Yes No Don't know			
	f. Change shape?	Yes No Don't know  No Don't know			
	g. Flash or flicker? h. Disappear and reappear?	Yes No Don't know  Yes No Don't know			

14.	Did the object disappear while you were watching it? If so, how?
	DOWN AND OUT
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.
	V O ROLLO

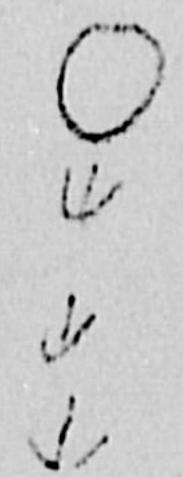
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20.	Do you think you can estimate the speed of the object (Circle One)  Yes  No	
	IF you answered YES, then what speed would you est	imate?
21.	Do you think you can estimate how far away from you  (Circle One)  Yes  No  IF you answered YES, then how far away would you s	
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	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 volumes.  24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?	
25.	b. Sun glasses Yes No f c. Windshield Yes Na g	ng?  Binoculars Yes No Telescope Yes No Theodolite Yes No 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 vould 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.

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)  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 information about yourself:  NAME
	ADDRESS  City  Zone  State
	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

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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.

WE ATHER : CMH

2100E 700015 0704

8000 15 0000

2300E 80(A)5 0000

0000 F 80 @ 15 0000

WINDS; 30/1900 EST

3030

2835

2945

40M 2845

50M 2630

COMMENTS OF PREPARING OFFICIAL:

The description and time of sighting coincides with a bright meteor which was seen in the Columbus, Lockbourne AFB area.

James D. Ballswith.

Capt., USAF

## U.S. AIR FORCE TECHNICAL INFORMATION

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1. When did you see the object?	2. 'Time of day: 22 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. Daylight Saving b. Standard
4. Where were you when you saw the object?	
Negrest Postal Address	City or Town State or County
5. How long was object in sight? (Total Duration)	Hours 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?	es 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	
(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

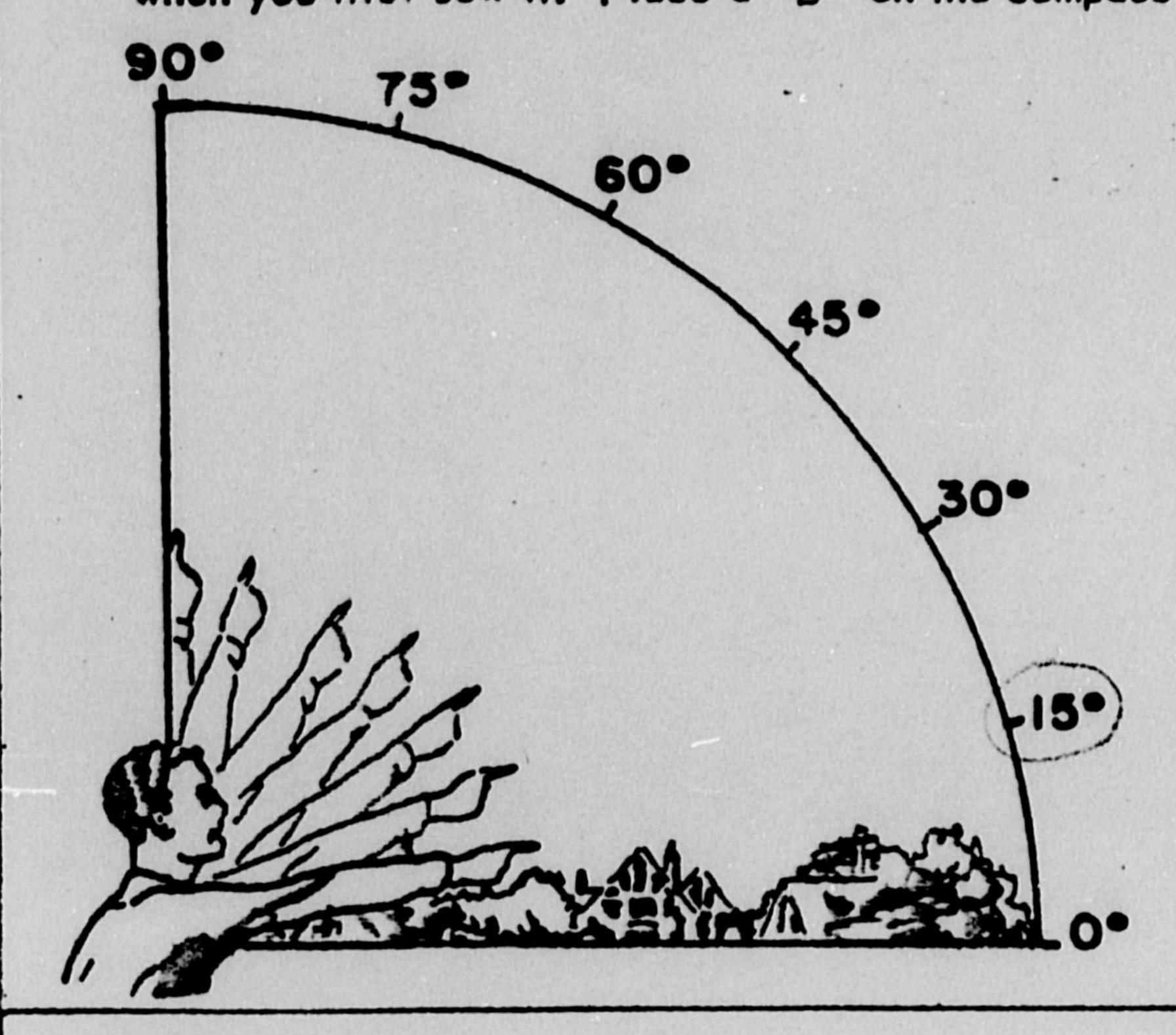
8. IF you saw the object at NIGHT, what did y	8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?					
8.1 STARS (Circle One):	8.2 MOON (Circle One):					
a. None b. A few	a. Bright moonlight b. Dull moonlight c. No moonlight — pitch dark					
d. Don't remember	d. Don't remember					
9. What were the weather conditions at the time	e you saw the object?"					
. CLOUDS (Circle One):	WEATHER (Circle One):					
(a.) Clear sky	a. Dry					
Clear sky 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 ligh						
b. Transparent e. Don't rer c. Vapor	nember					
11. If it appeared as a light, was it brighter that	n the brightest stars? (Circle One):					
	About the same					
	Don't know					
11.1 Compare brightness to some common o	bject:					
12. The edges of the object were:						
(Circle One): a. Fuzzy or blurred	c. Other					
b. Like a bright star						
(c.) Sharply outlined						
d. Don't remember						
13. Did the object:	(Circle One for each question)					
a. Appear to stand still at any time?	Yes (10) Don't know					
b. Suddenly speed up and rush away at a						
c. Break up into parts or explode?	Yes No Don't know					
d. Give off smoke?  e. Change brightness?	Yes No Don't know Yes No Don't know					
f. Change shape?	Yes No Don't know Yes No Don't know Yes No Don't know					
g. Flash or flicker?	'Yes (No) Don't know					
h. Disappear and reappear?	Yes No Don't know  On't know					

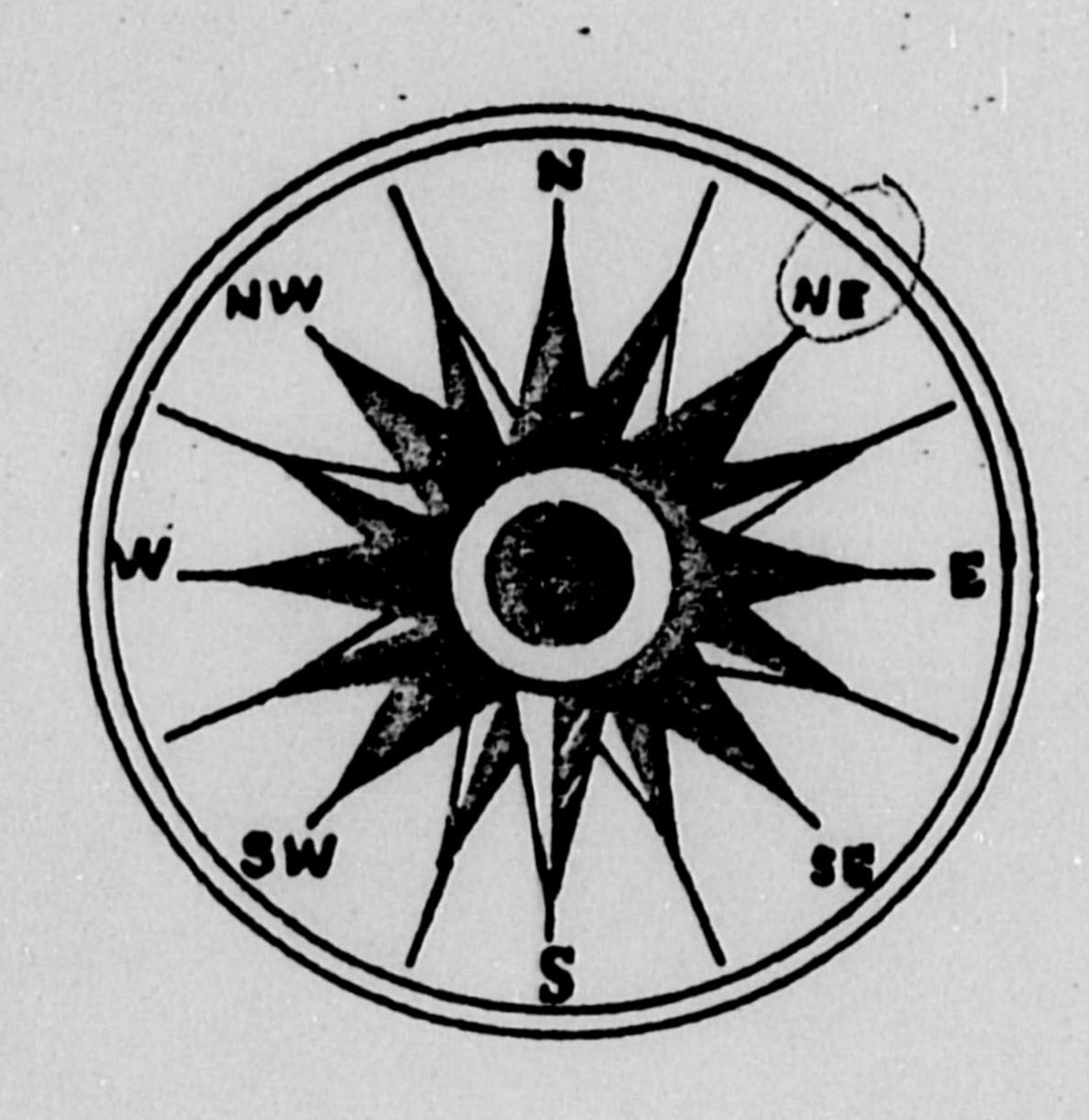
14.	Did the object disappear while you were watching it? If so, how?
	Went down ben l'orse
15.	Did the object move behind something at any time, particularly a cloud?
	(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind:
16.	Did the object move in front of something at any time, particularly a cloud?
	(Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of:
	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.

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20.	Do yo	ou think you can es	timate the s	peed of th	ne object?				
		(Circle One)	Yes	N					
	IF vo	w answered YES, th	hen what sp	eed would	vou esti	nate?			
21.	Do y	ou think you can es	timate how	far away f	rom you t	he object was?			
		(Circle One)	(Yes)	N					
	IF ve	ou answered YES, t	hen how far	away wou	ıld vou sa	v it was?	3 600	1/5	
22.	Where	were you located	when you s	aw the obj	ject?	23. Were you	(Circle One		
	(Circ	le One):				a la the	husiness s	ection of a city?	
	a. Ir	side a building						section of a city?	
		a car					en country si		
		utdoors					an airfield?		
COLUMN TO THE OWNER OF THE	,	an airplane (type)				e. Flyin	g over a city	,?	
	e. A	t sea				f. Flyin	g over open	country?	
	f. C	ther				g. Other			
	24.2	What direction were  a. North  b. Northeast  How fast were you  Did you stop at ar  (Circle One)	c. d. moving?_ y time whil	East		e. South f. Southwe les per hour. at the object?		g. West h. Northwest	
25.	Did ;	you observe the obj	ect through	any of the	e followin	9?			
	a.	Eyegicsses	Yes	No	е.	Binoculars	Yes	No	
	ь.	Sun glasses	Yes	No	f.	Telescope	Yes	No	
	c.	Windshield	Yes	No	g.	Theodolite	Yes	No	
	d.	Window glass	Yes	No	h.	Other			
26.								ce in your own words once as the object whi	

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.





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30.	Have you ever seen this, or a similar object	t before. If so give date or da	ites and location	
31.	Was anyone else with you at the time you so	aw the object? (Circle One)	Yes	No
	31.1 IF you answered YES, did they see th	e object too? (Circle Öne)	Yes	No
	31.2 Please list their names and addresses			
	wife			
32.	Please give the following information about	yourself:		
	NAME			
	Lost Nome	First Name		Middle Name
	ADDRESSStreet	City	Zone	State
	TELESTICALE AND A STATE OF THE			
	TELEPHONE NUN	AGE	EX	
	Indicate any additional information about yo	ourself, including any special	experience, wh	ich might be pertinent.
33.	When and to whom did you report that you h	ad 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.

1. WE ATHER! Let 2100E 1400/-1011 0000
2200E /-011 0000
2300E CLEAR 11 0000
30/000E CHEAR 11 0000

2, WINDS: 29/1900 EST

5 M 3310

2825

10 M 2835

15 M 2865

20 M 2785

30 M 2785

40 M 2870

40 M 2635

COMMENTS OF PREPARING OF ICIAL:

The description and time of sighting coincides with a bright meterswhich was seen in the Columbus, Lockbourne AFB area.

James D. Ballsmith Capt., USAF