PROJECT 10073 RECORD

	PROJECT 10073 RECORD
1. DATE - TIME GROUP 29-30 May 65 30-31 0345-50	2. LOCATION Columbus, & Hilliard, Ohio
3. SOURCE Civilian 4. NUMBER OF OBJECTS One	Astro (Meteor) If time correct, then more likely a burst balloom at
5. LENGTH OF OBSERVATION 1 - 2 minutes 6. TYPE OF OBSERVATION Ground Visual 7. COURSE NE (downward)	In both sightings description of meteor is apparent. The time factor is in excess of a normal meteor sighting; however, in both cases the time was just a guess. There was a reported meteor on these two nights.
8. PHOTOS 17 Yes 17 No 9. PHYSICAL EVIDENCE 17 Yes 27 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.

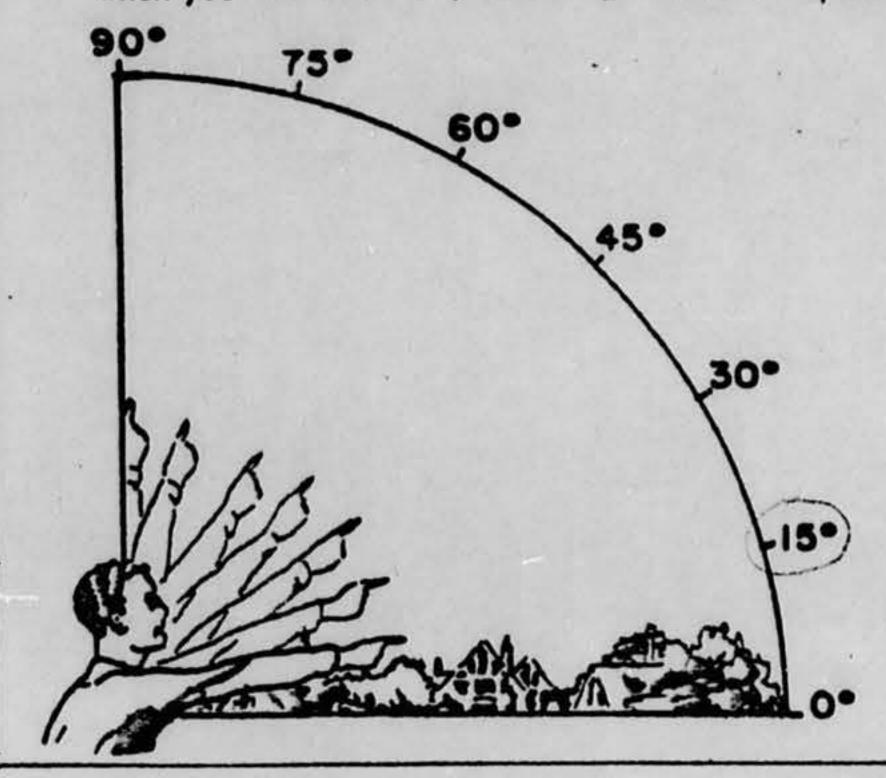
1. When did you see the object?	2. Time of day: 22 Minutes
20/ 1/	(5:1-0)
Day Month Year	(Circle One): A.M. or P.M.
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other	(Circle One): a. Daylight Saving b. Standard
4. Where were you when you saw the object?	
Necrest Postal Address	City or Town State or County
5. How long was object in sight? (Total Duration)	1-2
J. How long was object in signi: (15ial Doration)	Hours Minutes Seconds
a. Certain c.	Not very sure
	. Just a guess
5.1 How was time in sight determined?	
5.2 Was object in sight continuously? Yes _	No
6. What was the condition of the sky?	
DAY	NIGHT
a. Bright	
b. Cloudy b.	. Cloudy
7. IF you saw the object during DAYLIGHT, where wa	s the SUN located as you looked at the object?
(Circle One): a. In front of you d.	. To your left
b. In back of you e.	. Overhead . Don't remember
C. To your right	. Don't remember

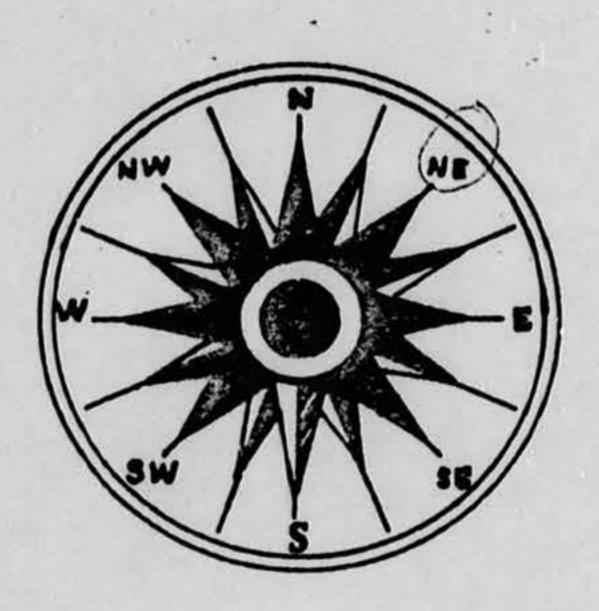
8. IF you saw the object at NIGHT, what did y	you notice concerning the STARS and MOON?
8.1 STARS (Circle One):	8.2 MOON (Circle One):
a. None	a.) Bright moonlight
b. A few	b. Dull moonlight
c, Many	c. No moonlight — pitch dark
d. Don't remember	d. Don't remember
9. What were the weather conditions at the tim	e you 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 b. Transparent e. Don't re	
b. Transparent e. Don't re-	member
11. If it appeared as a light, was it brighter tha	in the brightest stors? (Circle One):
A	About the same
	Don't know
11.1 Compare brightness to some common o	poject;
12. The edges of the object were:	
(Circle One): a. Fuzzy or blurred	c. Other
b. Like a bright star	
b. Like a bright star c. Sharply outlined d. Don't remember	
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 a	
c. Break up into parts or explode?	Yes No Don't know
d. Give off smoke?	Yes No Don't know Yes No Don't know Yes No Don't know Yes No Don't know
e. Change brightness? f. Change shape?	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

14.	Did the object disappear while you were watching it? If so, how?
	Went down bor issue
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 C
	b. Color// // C
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.

	under .								
20.	20. Do you think you can estimate the speed of the object?								
		(Circle One)	Yes	No					
	IF yo	u answered YES, t	hen what sp	eed would	you esti	mate?	11.7		
21.	1. Do you think you can estimate how far away from you the object was?								
		(Circle One)	Yes	No	•				
	IF yo	ou answered YES, t	hen how far	away wou	ld you so	y it was?	3 600	<u> 1</u> 5	
				**					
22.		le One):	when you s	aw the obj	ect?	23. Were you	(Circle One		
	(Circ	ie One):				a. In the	business s	ection of a city?	
	a. Ir	side a building				b. In the	residential	section of a city?	
	b. Ir	a car				c. In ope	n countrysi	de?	
	(c.) 0	utdoors				d. Near o	an airfield?		
	d. 1	utdoors an airplane (type)				e. Flying	over a city	,?	
	e. A	t sea				f. Flying	over open	country?	
	· f. C	ther				g. Other			
	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?miles per hour. 24.3 Did you stop at any time while you were looking at the object? (Circle One) Yes No								
25.	Did	you observe the obj	ect through	any of the	following	g?			
	a.	Eyegicsses	Yes	No		Binoculars	Yes	No	
		Sun glasses	Yes	No	f.	Telescope	Yes	No	
=	c.	Windshield	Yes	No	9.	Theodolite	Yes	No	
	d.	Window glass	Yes	No	h.	Other			
26.				(F)				e in your own words o	ACTUAL TO SERVICE AND ADDRESS OF THE PARTY O

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.

3 0.	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 their names and addresses:					
	wife					
32.	Please give the following information about yourself:					
	NAME					
	ADDRESS					
	Street Zone State					
	TELEPHONE NUM					
	Indicate any additional information about yourself, including any special experience, which might be pertinent.					
	Indicate any additional information about yourself, including any special experience, which inight be periment.					
100						
800						
33.	When and to whom did you report that you had seen the object?					
33.	When and to whom did you report that you had seen the object?					
33.						

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! LCH 2100E 1400/-1011 0000
2200E /-011 0000
2300E CLEAR 11 0000
30/000E CLEAR 11 0000

2, WINDS: 29/1900 EST

5 M 3310

2825

10 M 2855

15 M 2865

20 M 2785

30 M 2785

40 M 2635

50 M 2635

COMMENTS OF PREPARING OF ICIAL:

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

James D. Ballsmith.
SAMES D. BALLSMITH
Capt., USAF

U.S. AIR FORCE TECHNICAL INFORMATION

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1. When did you see the object? 2. Time of day:			
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other 4. Where were you when you saw the object? Nearest Postal Accress City or Town State or County 5. How long was object in sight? (Total Duration) A. Certain c. Not very sure d. Just a guess 5.1 How was time in sight determined? 5.2 Was object in sight continuously? Yes No 6. What was the condition of the sky? DAY a. Bright b. Cloudy 7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	1. When did you see the object?		SO Minutes
(Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other 1. Where were you when you saw the object? 1. Where were you when you saw the object? 1. City or Town 1. State or County 1. Where was object in sight? (Total Duration) 1. Certain 1. C. Not very sure 1. D. Fairly certain 1. Just a guess 1. How was time in sight determined? 1. What was the condition of the sky? 1. DAY 1. Bright 1. Bright 1. Bright 1. Cloudy 1. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	20 1766 Nonth Year	(Circle One):	A.M. or P.M.
Nearest Postal Nations City or Town State or County 5. How long was object in sight? (Total Duration) Hours Minutes Seconds c. Not very sure b. Fairly certain d. Just a guess 5.1 How was time in sight determined? 5.2 Was object in sight continuously? Yes No OAY a. Bright b. Cloudy NIGHT a. Bright b. Cloudy 7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	(Circle One): a. Eastern b. Central c. Mountain d. Pacific	(Circle One): a. Da b. Sta	ylight Saving andard
5. How long was object in sight? (Total Duration) Hours Minutes Seconds	4. Where were you when you saw the object?	71211ER)	
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? 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 was the SUN located as you looked at the object?	Ne arest Postal Adaress		State or County
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b. Fairly certain d. Just a guess 5.1 How was time in sight determined? 5.2 Was object in sight continuously? Yes 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 was the SUN located as you looked at the object?	a. Certain	c. Not very sure	
5.2 Was object in sight continuously? 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 was the SUN located as you looked at the object?	b. Fairly certain		
5.2 Was object in sight continuously? 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 was the SUN located as you looked at the object?	5.1 How was time in sight determined?	CUES:	
DAY a. Bright b. Cloudy NIGHT b. Cloudy b. Cloudy 7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?		s No	
a. Bright b. Cloudy b. Cloudy 7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	6. What was the condition of the sky?		
7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	22000 140	NIGHT	
7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?		b. Cloudy	
		J. J	
(Circle One): a. In front of you d. To your left b. In back of you e. Overhead c. To your right f. Dan't remember	7. IF you saw the object during DAYLIGHT, where	was the SUN located as you look	ed at the object?
c. To your right f. Don't remember	(Circle One): a. In front of you	d. To your left	
	c. To your right	f. Don't remember	

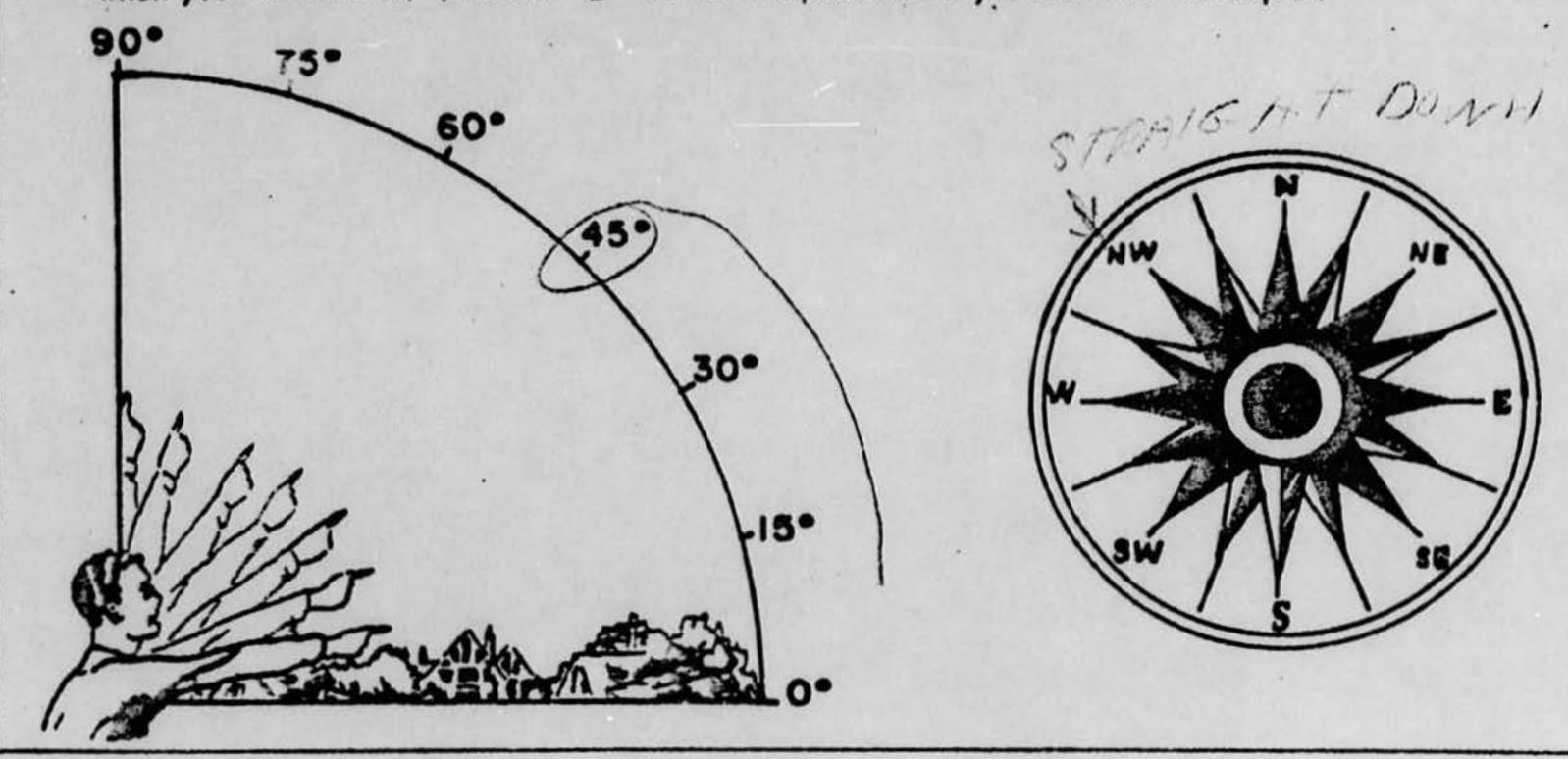
8.	IF you saw the object at NIGHT, wha	at did you notice co-cerning the STARS and MOON?
	8.1 STARS (Circle One):	8.2 MOON (Circle One):
	a. None b. A few c. Many	a. Bright moonlight b. Dull moonlight c. No.moonlight - pitch dark
	d. Don't remember	d. Don't remember
9.	What were the weather conditions at t	he time you 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
2		e. Don': remember
10.	The object appeared: (Circle One):	
		s a light
	b. Transparent e. Da	s a light on't remember
	c. Vapor	
	a. Brighter b. Dimmer 11.1 Compare brightness to some con	ter than the brightest stars? (Circle One): c. About the same d. Don't know mmon object: 150 WATT BULB
12.	The edges of the object were:	
		c. Other
	(Circle One): a. Fuzzy or blurred b. Like a bright st	ar
	c. Sharply outlined	
	d. Don't remember	
13.	Did the object:	(Circle One for each question)
	a. Appear to stand still at any time	e? Yes (No) Don't know
	b. Suddenly speed up and rush awa	
	c. Break up into parts or explode?	Yrs No Don't know
	d. Give off smoke?	Yes No Don't know
	e. Change brightness? f. Change shape?	Yes No Don't know Yes No Don't know
	g. Flash or flicker?	Yes No Don't know Tes No Don't know
	h. Disappear and reappear?	Yes No Don't know
12		

14.	Did the object disappear while you were watching it? If so, how?						
	DOWN ANDOUT						
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.	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 ROUMO						

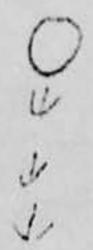
20.	Do you think you can estimate the speed of the object							
	(Circle One) Yes (No)							
	IF you answered YES, then what speed would you estimate?							
21.	Do you think you can estimate how far away from you	the object was?						
	(Circle One) Yes No							
	IF you answered YES, then how far away would you s	say it was?						
22	Where were you located when you saw the object?	23. Were you (Circle One)						
22.	(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?						
	f. Other	f. Flying over open country? g. Other						
	·· O''IO'							
24.	IF you were MOVING IN AN AUTOMOBILE or other	whicle 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?	niles per hour.						
	24.3 Did you stop at any time while you were looking	a at the object?						
	(Circle One) Yes No							
25.	Did you observe the object through any of the followi	ng?						
		. Binoculars Yes No						
		Theodolite Yes No						
		. Other						
	to solve the transfer on all and a place of place of place of	ble of what you saw, describe in your own words a common						
26.	In order that you can give as clear a picture as possi	Die di wildi you suw, describe ili your own words a common						

LIKE A SKY ROCKET

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.					
		10				
31.	Was anyone else with you answered You answered You answered You answered You also list their not the second You are the second	ES, did they see th	ne object too?		Yes	No No
32.	Please give the following	ng information abou	t yourself:			
	NAME	† Name		First Name		Middle Name
	ADDRESS 4	The read to the section of the secti		14/14/	ARD_Zone	OH10
	TELEPHONE NUMBER		AGE -	28 SE	-	
	Indicate any additional	information about y	ourself, includi	ng any special e	xperience, whi	ich might be pertinent.
		No	ME			
*						
33.	When and to whom did y	ou report that you h	ad seen the obj	ect?		
	Day	Month	Year			

34. Date you completed this questionnaire:

Day

Month

Year

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 : CMH

2100E 700015 0704

2200E 800 15 0000

2300E 80 (15 0000

0000 F 800015 0000

2, WINDS; 30/1900 EST

3415 5 M

10 m 3030

15M 2835

20M 2945

30M 2760

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. BALLSHITH
Capt., USAF