PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
1 Aug. 66 2/0255Z	Washington, D.C.
3. SOURCE Civilian	10. CONCLUSION  1. Astro (Meteor)
4. NUMBER OF OBJECTS One	2. Other (Cloud)
5. LENGTH OF OBSERVATION  10 minutes total	Observer watched one object appear in the north and then
6. TYPE OF CBSERVATION Ground Visual	later reappear in the SW. The colors were very unusual, sharp and monochromotic, but did not give out my illumination. The first object was seen in the North for about 2 seconds.
7. COURSE  East then SW	while the second time the object appeared it was obser- ved for about 8 seconds. The object was red and green when high in the sky and red and wellow when lower.
E. PHOTOS  D Yes  X No	Coserver states that some type of mechanical action occurred when it first arrived.  When the first object disappeared the observer began to look around until he saw the second object and naturally believed
9. PHYSICAL EVIDENCE	that his second observation was of the first object. Since the first duration was a mere 2 seconds and the object was to have moved toward the south, there is nothing to rule out

FTD SEP 63 0-329 (TDE) Provious editions of this form may be used. deep inversion that are see 1 Aug 66 Eastern Pol.

## DEARBORN OBSERVATORY NORTHWESTERN UNIVERSITY EVANSTON, ILLINOIS 60201

7 September 1966

Major Hector Quintanilla
FTD (TDETR)
Research and Aerial Phenomena Division
Wright-Patterson AFB, Ohio 45433

Dear Major Quintanilla:

Enclosed is the report by of his sighting on August 1, 1966, near Washington D.C.

Sincerely yours,

lp encl

## HARVARD COLLEGE OBSERVATORY CAMBRIDGE, MASSACHUSETTS 02138

September 29, 1966

Major Hector Quintanilla, USAF
Chief, Project Blue Book
FTD (TDETR)
Research and Aerial Phenomena Division
Wright-Patterson AFB, Ohio 45433

Dear Major Quintanilla:

. . . . .

I thought you might be interested in the enclosed letter. I wonder if you could send me a copy of the photograph, I believe of the Michigan sightings, showing both the moon and Venus. I think it appeared in Look Magazine.

Thank you for your reports on the incident. I think that the majority of the sightings were of some heavenly body, star, planet or satellite. The report by a some twenty hours later and he alone reports a shape. I am always doubtful about observations made from an automobile, especially a moving automobile. He was not sufficiently interested to stop when he was looking at the object. He was not far from the Air Force Base.

He was driving north and the object appeared north-northwest. He says that he did not see the object through either the windshield or the window glass. How, then, was he able to see it at all? I think your questionaire is defective, in that it does not ask which seat the observer was sitting in at the time. Nor does it ask whether additional people were in the car to verify his statement. In a similar way I question the sighting B, in the southwest. How would he have seen this? What kind of a car was it? Was it a sports car with the top down? For otherwise, I don't see how he could have observed an object so close to the zenith. Moreover, you will note that the object is supposed to move toward the northeast. How could he have seen it, if not through the windshield, unless the top was down. This is my inference, but it should have been determined from the questionaire. It should have been determined from the report.

B were the same. In all probabily they were different. When the first object disappeared, he began looking around and finally saw this object

Remember he was supposedly driving over the house, behind him. the car forward at that time. So how could he have seen the object The questionaire should have determined clearly, if he did not stop? whether or not he stopped. The inference is that he did not. However, there was nothing from the description that precludes the possibility that the referred to object over the house, was nothing more than a cloud. It could have even been a cloud of smoke. original object was probably a plane, though ten minutes is a long time for a plane to be there. However, if he was driving alone all that time, say at thirty miles an hour, he must have covered five miles or possibly even more. This is another question that should be on your questionaire. Here, again, the object might have been a cloud. I suggest that it might have been a searchlight on a cloud. He has reported scattered clouds. Even though he is a "scientist" of a sort, he might have expected to see the funnel-shaped beam of a searchlight.

I suggest that some of the red lights he saw may have been stars. How do you reconcile his statement of times of view, "eight seconds" and "two seconds" with the ten minutes of observation earlier? In view of his answer to question 5.2, "Was the object in sight continuously?" to which he replied "No", I conclude that perhaps he saw a rapidly moving object at A which he saw for eight seconds. He then saw another object, which was standing still over the house. He concluded that these two objects were the same when in my opinion, they were entirely different. If he saw the object for only two seconds how in the world did he judge that it was stamonary? In what direction was Andrews Air Force Base from the car?

Does Mr. wear glasses? Was he wearing them at the time? I ask, because occasionally you can get a reflection from behind that will seem to appear in the sky.

His description of the original motion was "very fast". He said then it moved straight toward the south. This statement is inconsistent with his diagram, which shows the motion from left to right, from northwest to northeast. There is nothing to rule out a bright meteor. I am certain that what he saw at B was in all probability not what he saw at A.

I conclude he saw something moving rapidly in front of him high in the sky. He then "lost the object for a few minutes". Here, the word "few" probably means "ten" minutes. Then he saw something over the house for a couple of seconds as he was glancing around, still driving.

I am not particularly impressed with Mr. or his observing ability. And also I must say that the technical information sheet leaves much to be desired. In addition, it seems to me that a lot of additional questions should have been asked. This is part of the trouble with these investigations. It was much worse, in the early days. What in the world does the phrase "some mechanical action occurred when first arrived" mean?

I am now changing some of my conclusions, as I correlate various of his other statements. He saw a bright elliptical object streak across the sky in front of him. It was visible for only two seconds. Ten minutes later he glanced behind and he saw a domeshaped object for eight seconds.

As you have probably inferred, I am sitting here dictating, studying the report as I do so.

My chief conclusion is that objects A and B were entirely different. There was absolutely nothing to connect B with A. The motion toward the south was imagination. The speed of motion rules out a satellite or star. The luminous appearance clearly suggests a bright meteor. Were other observations available? The object seen over the house was probably a cloud, a low-lying cloud illuminated from some place. The interpretation is complicated by the fact that, during the ten minutes the object was invisible, the car was moving north an undetermined number of miles. The questionaire does not make clear the distance of the house over which saw the object. Was it a house close to the road, which he passed? Did he see the object at the side of his car and then see it briefly as he passed by the house? Was his statement about the motion toward the south based on his assumption that object B was the same as object A? If so, he must have made some allowance for the motion of the car in the meanwhile. He must have thought that the object was still further to the north, if it had moved south to meet the car.

- 4 -

My final conclusion is that your questionaire definitely needs revision. And if I can be of any assistance to you in such a revision, please do not hesitate to ask. It will cost you nothing.

Again, many thanks for your help.

Cordially yours,

Donal J. Menzel

Donald H. Menzel

DHM:cjb

cc: Allen Hynek

Mrs.

FTD (TDETR) Wright-Patterson AFB, Ohio 45433 16 September 1966

Dr. Donald H. Menzel Harvard College Observatory Cambridge, Massachusetts 02138

Dear Dr. Menzel,

Reference your letter of 31 August 1966 requesting information on observation made by Dr. Uzunoglu on 1 August 1966. We have just recently received the report from Dr. Hynek's office; a copy is attached.

I am also attaching the other reports that were made on that date from the Maryland area. Would it be possible to have your opinion on these particular sightings? I hope these are the sightings which you were referring to.

Sincerely,

HECTOR QUINTANILLA, Jr, Major, USAF Chief, Project Blue Book

## UFO INFORMATION RETRIEVAL CENTER, INC. P. O. BOX 57, RIDERWOOD MARYLAND 21139, USA

AUG 1 1 1966

## 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.

	and the second of the second o			
1. When did you see the object?	2. Time of day: 10.55 PM 10 Minutes			
Day Month Your	(Circle One): A.M. or P.M.			
3. Time Zone:  (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other	(Circle One): of Doylight Saving) b. Standard			
4. Where were you when you saw the object?				
	FWASHINGTON OC. PRINCE GEORGES			
Negrest Postal Address	City or Town State or County			
5. How long was object in sight? (Total Duration)	10 Hours Minutes Seconds			
c. 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_ <u></u>			
6. What was the condition of the sky?				
DAY	NIGHT			
a. Bright	Bright ) SCATTERED WHITE WOUSS  Cloudy (VERY 416H)			
b. Cloudy . b.	Cloudy (VERY HIGH)			
7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?				
(Circle One): a. in front of you d. b. in back of you e.	To your left			
b. In back of you e.	Overhead			
a La Main Maria	I lam's an an anti-			
e. To your right f.	Don't remember			

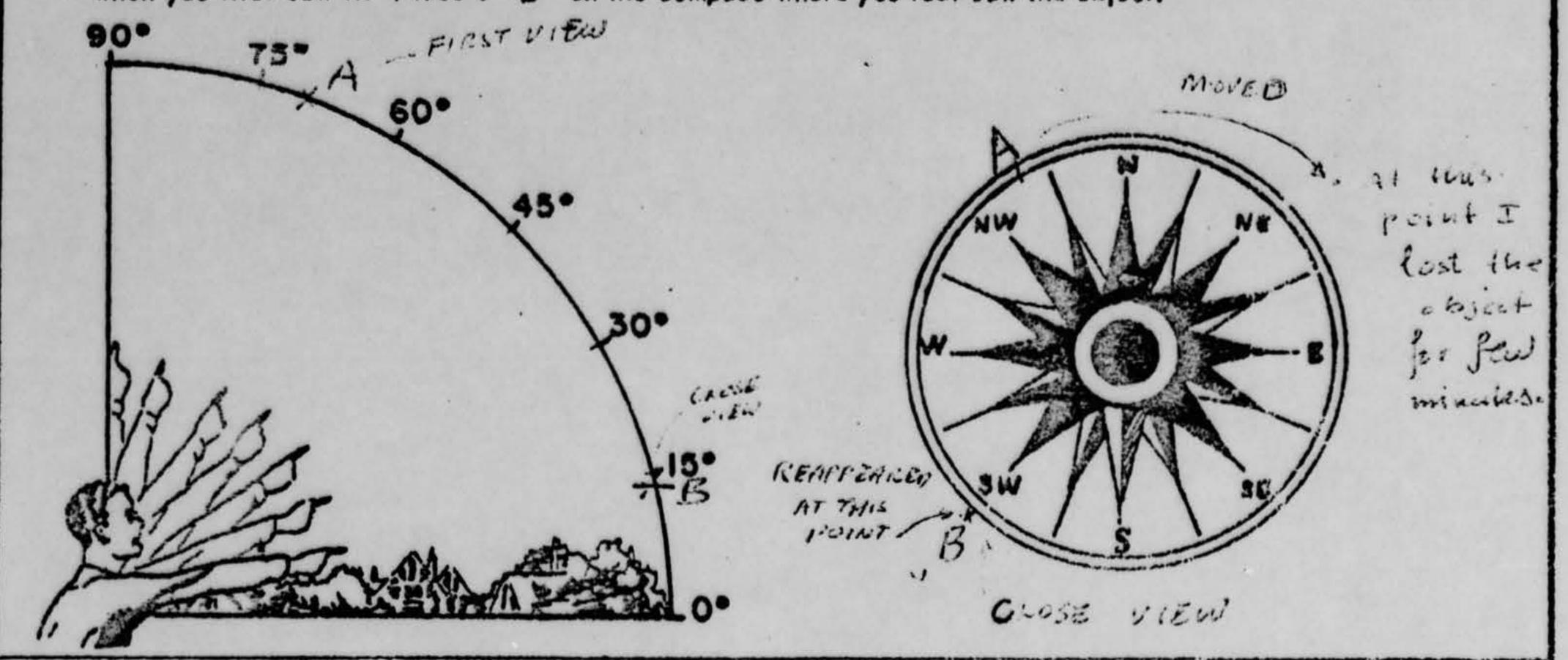
	8.1 STARS (Circle One):	8.2 MOON (Circle One):
	a. None	
	b. A few	a. Bright moonlight b. Dull moonlight
	c. Many	c. No moonlight - pitch dark .
	d. Don't remember	d. Don't remember
9.	What were the weather conditions	at the time you saw the object?
	CLOUDS (Circle One):	. WEATHER (Circle One):
	a. Clear sky	(a. Dry)
	b. Hozy	b. Fog, mist, or light roin
	e. Scattered clouds	c. Moderate or heavy rain
	d. Thick or heavy clouds	d. Snow
		e. Don't remember
0.	The object appeared: (Circle One)	
	a. Solid (d.	As a light
		Don't remember *
	c. Yapor	
	b. Dimmer  11.1 Compare brightness to some a	c. About the same d. Don't know common object:
2.	The edges of the object were:	
-	(Circle One): a. Fuzzy or blur b. Like a bright	star
	c. Sharply outlin	100)
	d. Don't rememb	
	Did the object:	(Circle One for each question)
3.	a. Appear to stand still at any t	
3.		
3.	b. Suddenly speed up and rush a	
3.	b. Suddenly speed up and rush a c. Break up into parts or explod	e? Yes (No) Don't know
3.	b. Suddenly speed up and rush a c. Break up into parts or explod d. Give off smoke?	Yes No Don't know Yes No Don't know
3.	b. Suddenly speed up and rush a c. Break up into parts or explod d. Give off smoke?  e. Change brightness?	Yes No Don't know Yes No Don't know Yes No Don't know
3.	b. Suddenly speed up and rush a c. Break up into parts or explod d. Give off smoke?	Yes No Don't know Yes No Don't know

14. Did the object disappear while you were watching it? If so, how?  Very fest, slightly moved up and lowerds south.	then straight
15. Did the object move behind something at any time, particularly a cloud?  (Circle One): Yes No Don't Know.	you answered YES, then tell what
16. Did the object move in front of semething at any time, particularly a cloud  (Circle One): (Yes) No Don't Know. If  In front of: CATTORIO (LOUDS - VERY MICH.	you answered YES, then tell what
17. Tell in a few words the following things about the object:  a. Sound No Sound (CAR ENCINE WAS  b. Color RED - CREEN WHEN IN THE JKY ? RED  18. We wish to know the angular size. Hold a match stick at arm's length in limit much of the object is covered by the head of the match. If you had perform sighting, how much of the object would have been covered by the match he	ine with a known object and note how hed this experiment at the time of the
1/50-1/100	
19. Draw a picture that will show the shape of the object or objects. Label and of the object that you saw such as wings, protrusions, etc., and especially Place an arrow beside the drawing to show the direction the object was more	exhaust trails or vapor trails.
RED X  (input yettow) XRED LIGHT  GORK YETTOWN OF CONTROL OF VENSUING  COSSERVED TIMP OF WIEW & 8 seconds	Some MECHANICAL ACTION COLUMN WHEN FIRST ARRIVED WHEN FIRST

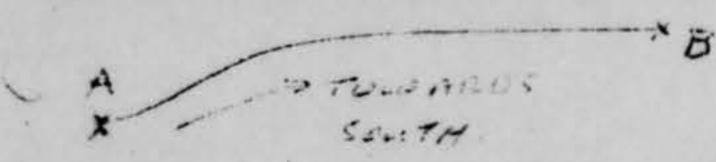
	Do you think you can estima	te how far away from y	ou the object was?	
	(Circle One)	(Yes) No		
	IF you answered YES, then	how far away would you	u say it was? 200 -300 feet.	
	Where were you located whe	n you saw the object?	23. Were you (Circle One)	
. 1	(Circle One):		- I the business continues of a six.2	
	a. Inside a building		b. In the residential section of a city?	
	b. In a car			
	c. Outdoors		d. Near an airfield?	one.
	d. In an airplane (type)		e. Flying over a city? FURCE BAS	
10 10 10	THE REAL PROPERTY OF THE PROPE		f. Flying over open country?	
	e. At sea			
4.	1. Other  IF you were MOVING IN AN  24.1 What direction were you  a. North b. Northeast	u moving? (Circle One c. East d. Southeast	g. Other	ons:
4.	1. Other  IF you were MOVING IN AN  24.1 What direction were yo	u moving? (Circle One c. East d. Southeast ing? 30	g. Other	ons;
4.	1. Other  IF you were MOVING IN AN  24.1 What direction were you  a. North b. Northeast  24.2 How fast were you move  24.3 Did you stop at any tin	c. East d. Southeast ing? 30 ne while you were looki	g. Other  r vehicle at the time, then complete the following question  e. South f. Southwest h. Northwest  miles per hour.  ing at the object?	ons;
4.	1. Other	c. East d. Southeast ing? while you were looki yes No	g. Other  r vehicle at the time, then complete the following question  e. South f. Southwest h. Northwest  miles per hour.  ing at the object?	ons:
4.	1. Other  IF you were MOVING IN AN  24.1 What direction were you  a. North b. Northeast  24.2 How fast were you move  24.3 Did you stop at any time  (Circle One)  Did you observe the object the obje	c. East d. Southeast ing? while you were looki rough any of the follow s No	g. Other  r vehicle at the time, then complete the following question  e. South f. Southwest h. Northwest  miles per hour.  ing at the object?	ons:
4.	1. Other  IF you were MOVING IN AN  24.1 What direction were you  a. North b. Northeast  24.2 How fast were you move  24.3 Did you stop at any time  (Circle One)  Did you observe the object to  a. Eyeglasses  Ye	c. East d. Southeast ing?  while you were looking any of the following to	g. Other  r vehicle at the time, then complete the following question  e. South f. Southwest h. Northwest  miles per hour.  ing at the object?  wing?  e. Binoculars  Yes No	ons;

30.	30. Have you ever seen this, or a similar object before. If so give date or dates and location No.	
31.	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)  31.2 Please list their names and addresses:	No No
	NAME  Lost Name  First Name  PACTIMORE  ADDRESS  Street  City  Zone  TELEPHONE NUMBER  AGE 41 SEX MALL  Indicate any additional Information about yourself, including any special experience, wh  I am a physicist and an engineer on serm  microelecturaic circuits, and systems. I have  a book entitled "Semiconductor Network Analys  Notence with Book Company. Also, published ove  in the last 6 years. I am presently consultantly  Research Corporation, Annepolis, Maryland, A set  National Chich Recister company, in Daylan, Ohio	Stoto,  The might be pertinent.  Conclusions,  published  sour Design  or 30 articles  to ARINE
33.	33. When and to whom did you report that you had seen the object? To SUN PAPERS  Au Gust 1966  Day Month Year	- Bait, mere E.

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 on "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.



 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.
  - OThe colors wery uncomed. Shorp and monochromatic, but did not vive out any illumination. As shown on item (19) the lower part of gellow light gove me the impremion that a stanning process was in propers. First the eye-like gellow part was directed towards the Beltway and towards north. It howered one top of the houses of lost for 10 seconds. Companies with the top of the houses its leight was larger and its width done to the I could compare very clearly its right with that of the house it was fronting one. There was no light visible from the house windows.
  - 2) I also concentrated our the body. It was a dull color and gove me the impremous that it is a soft nonmetallic material. This last observation must be taken, of course, with contractions
  - I) For few miles on either side of the Beltway there were no other cors in right.
  - (7) I can locate excelly the house over which the object was hovering.