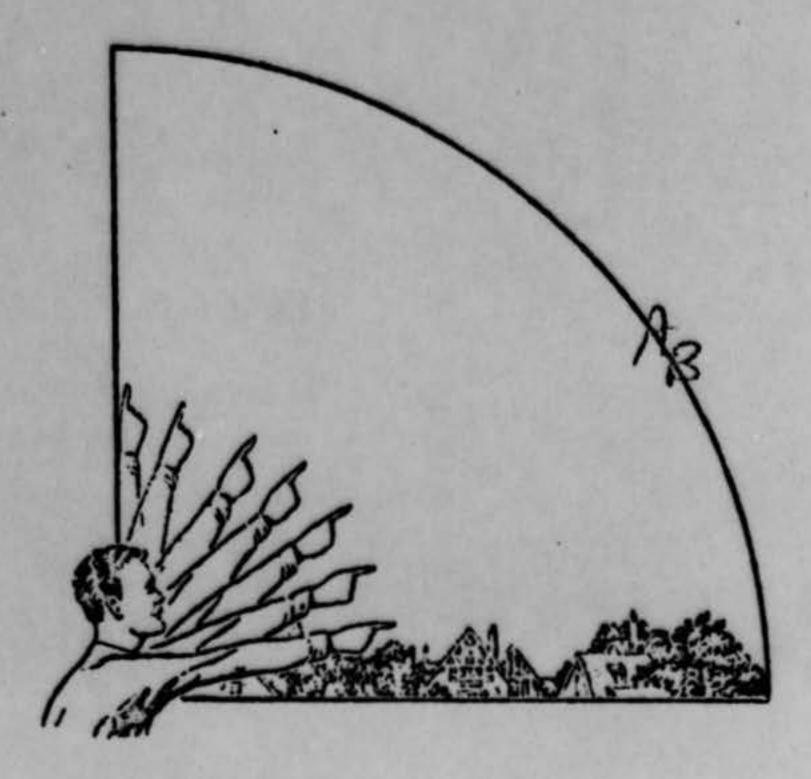
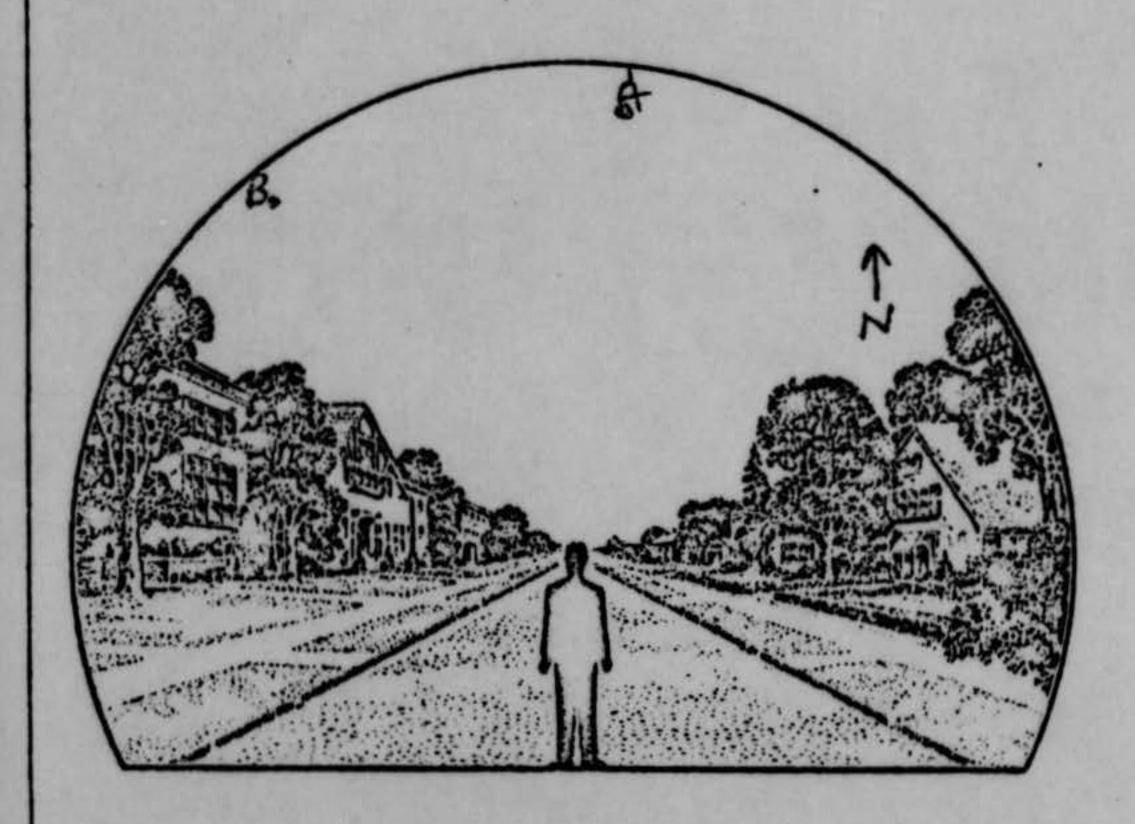
1. DATE - TIME GROUP 2. LOCATION 15 April 53 16/2445Z Tucson, Arizona 3. SOURCE 10. CONCLUSION Military & Civilian 1-2-4 (UNIDATED) (AIRCRAFT) THE PROPERTY OF THE PARTY OF TH Geometry: Time (duration) might hold key to puzzle. Sighting Four number 3 regarded as an aircraft. 5. LENGTH OF OBSERVATION 11. BRIEF SUMMARY AND ANALYSIS Few Seconds Four reddish-orange objects traveling at a high rate of specil 3 Min - 1 Min - 30 Sec and at a high altitude were observed at time intervals. Langth 6. TYPE OF OBSERVATION of each sighting varied from 3 minutes to a few seconds. Source also stated that objects appeared to be flickering and Ground-Visual each object rade a 280 deg tum. Portion of duration on inbound 7. COURSE Vs outbound. Motion not included. Statement that path not 3-4 1-20-3 erratic assumes constant speed. S-NNW Orbit 8. PHOTOS Kay. (No Image) O No 9. PHYSICAL EVIDENCE O Yes DINO

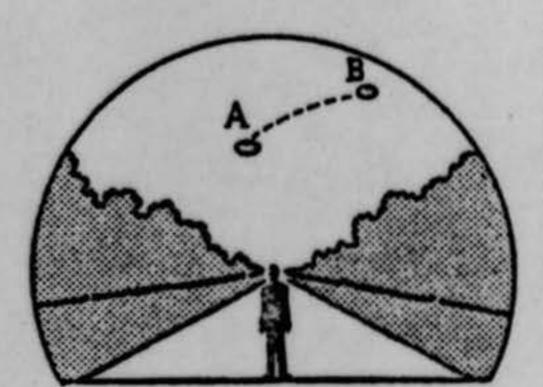
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

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.

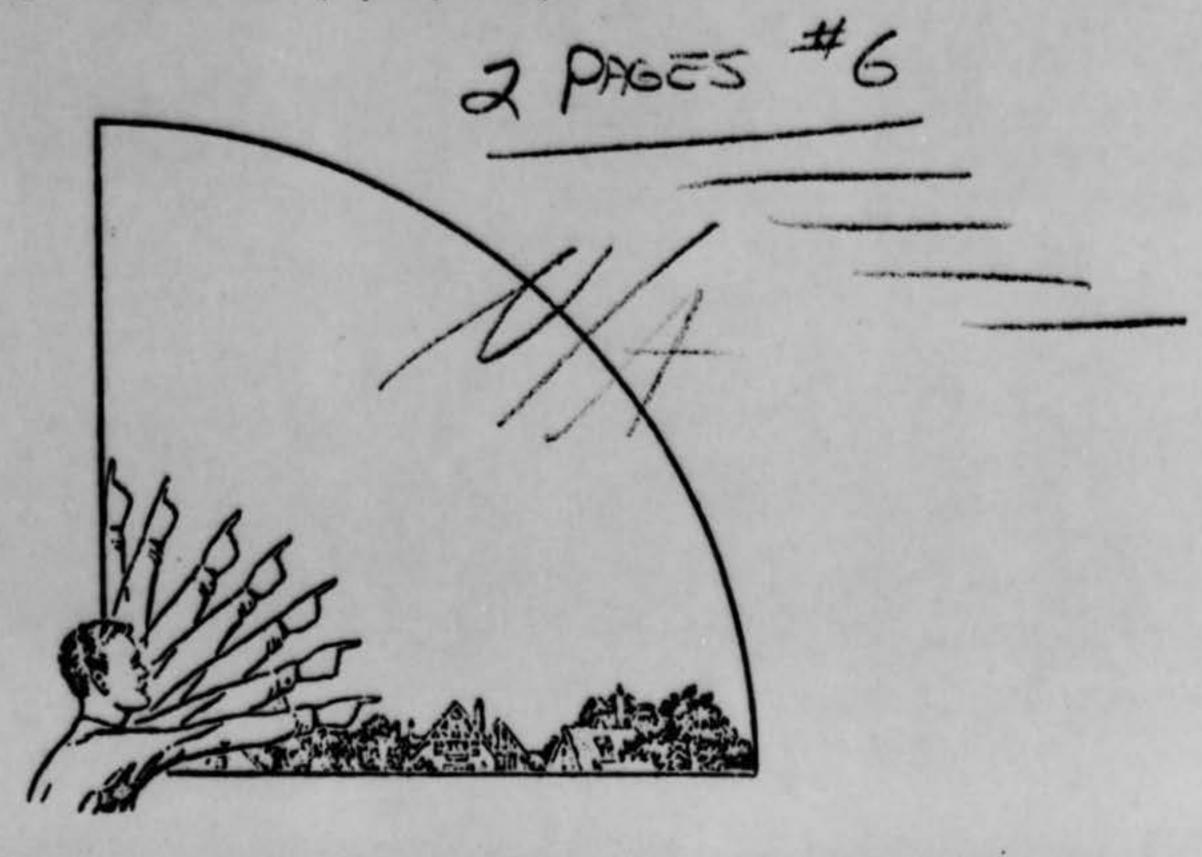


33. In the following larger sketch place an "A" at the position the object was when you first saw it, and a "B" at its position when you last saw it. Refer to smaller sketch as an example of how to complete the larger sketch.

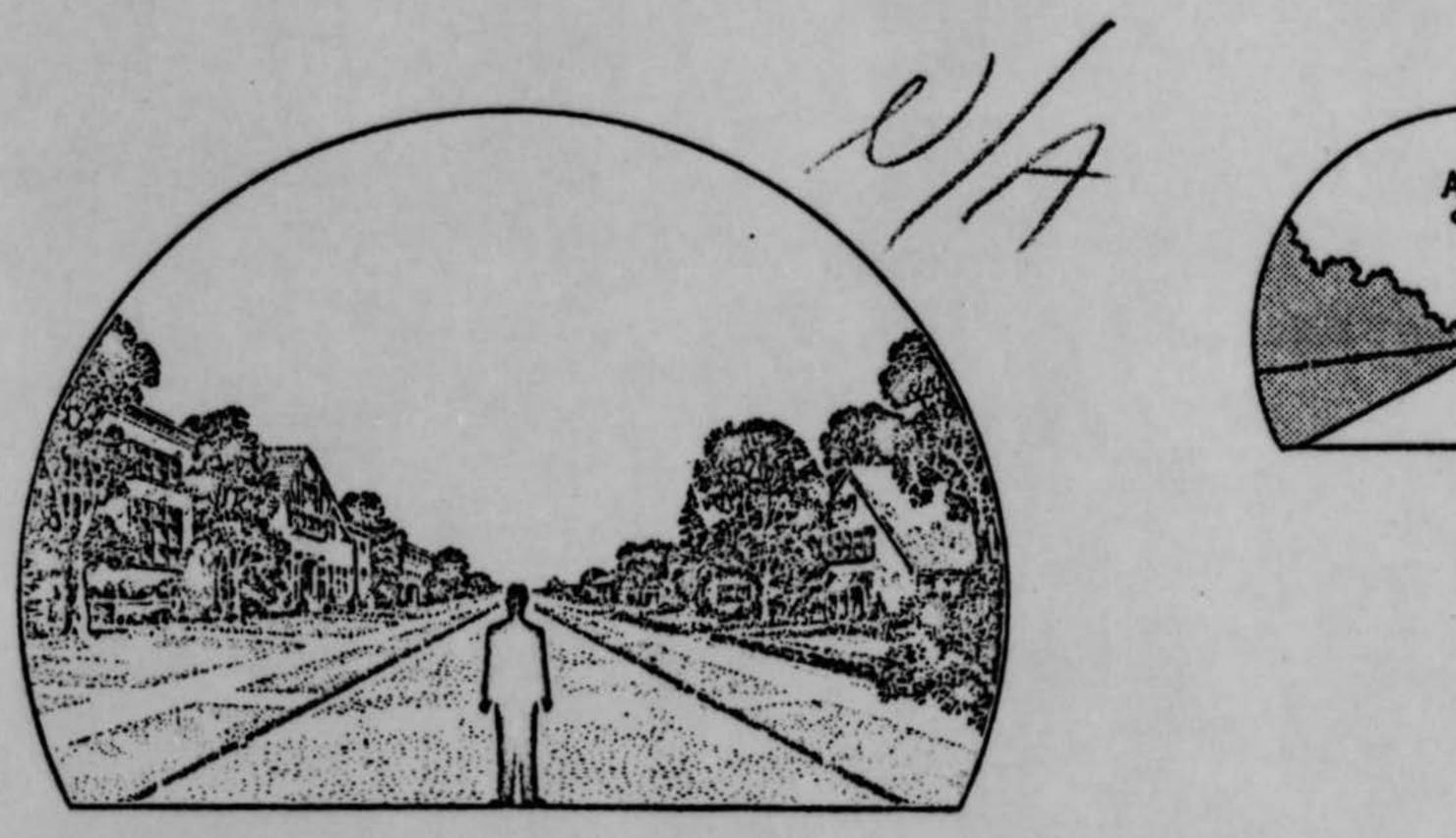


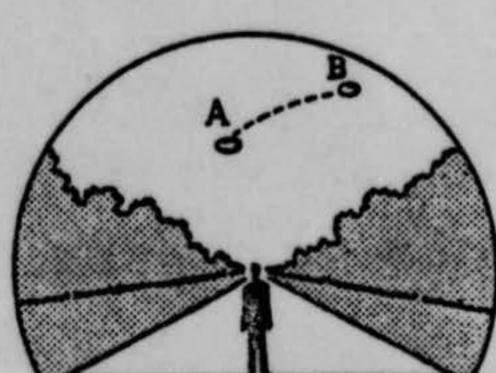


32. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it.



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.





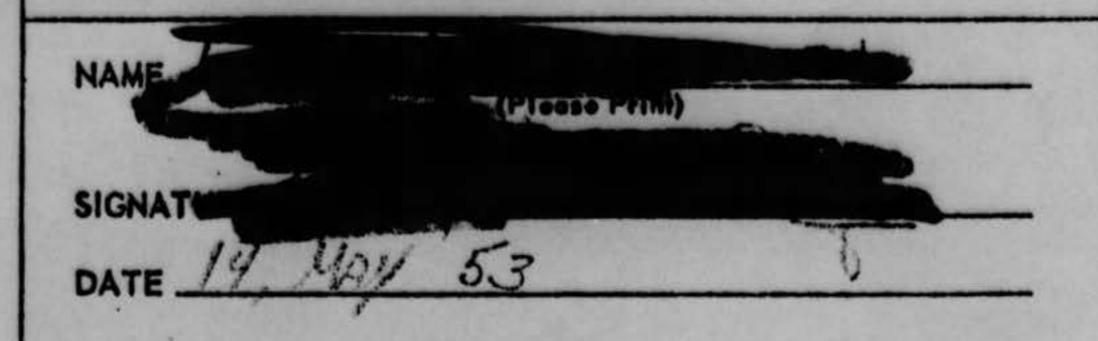
	. What were the weather conditions at	the time you saw the object?
	34.1 CLOUDS (Circle One)	34.2 WIND (Circle One)
	6. Clear sky	& No wind
	b. Hozy	b. Slight breeze
	c. Scattered clouds	c. Strong wind
	d. Thick or heavy clouds	d. Don't remember
	e. Don't remember	
	34.3 WEATHER (Circle One)	34.4 TEMPERATURE (Circle One)
	(o. Dry)	o. Cold
27 21	b. Fog, mist, or light rain	b, Cool
	c. Moderate or heavy rain	C. Warm
	d. Snow	d. Hot
	e. Don't remember	e. Don't remember
35.	When did you report to some official	I that you had seen the object?
	Day Month	Year
	(Circle One) Yes 36.1 IF you answered YES, did the (Circle One) Yes 36.2 Please list their names and a	No ddresses: (WIFE)
37.	(Circle One) Yes 37.1 IF you answered NO, then wh	
38.	In your opinion what do you think the Possibly Southing	he object was and what might have caused it? SIMILAR TO THE "FLYING SAUCER"

	Lolo 2
39. Do you think you can estimate the speed of to (Circle One) Yes No IF you answered YES, then what speed would	
40. Do you think you can estimate how far away (Circle One) Yes No IF you answered YES, then how far away wo	
41. Please give the following information about to NAME Last Name	yourself: First Name Middle Name
ADDRESS	City Zone ARIZONA
TELEPHONE NUMBER NONE What is your present job? CFC	SUNDER B-29 TYPE BOMBER
Age 25 Sex MALE	
a. Grade school b. High school C. College	e. e. Technical school REVOTE COURSEL TURRET ME (Type) B-29 B-26 f. Other special training RADAR PLOTTER 2
d. Post graduate	OBSERVER CENLISTED)
42. Date you completed this questionnaire:	Day Month Year

.

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.



(Do Not Write in This Space)
CODE:

OBSERVED THREE POSITIVE SIGHTIMES ALL COMING
FROM TRUE NORTH AT EXTREMELY HIGH ALTITUDE HOW
HIGH SPEED, MAKING A UNKNOWN G" TURN. SKEICH ON
NEXT PAGE WILL INDICATE COURSES. OBSERVE "3 WAS.

PROBABLE PIRCRAFT AT 15-18 THOUSAND FEET - STEADY
BLUE LIGHT IN CIRCLE DISAPPEARING FOR UNKNOWN
REASONS AFTER ONE COMPLETE CYCLE. APPEARED TO
BE A STANDARD 360° TURN

EACH OF THE OTHER LIGHTS ("1224) BROKE OFF A
TRUE SOUTHCRN COORSE APPROX 30 MIES FURTHER NORTH
FROM THE LAST ONE AND HEADED APPROX 280°.

THE TURNS MUST HAVE POLLED IMPOSSIBLE "G" BECAUSE
THEY WERE SURDENLY ON A COURSE 280° FROM THE LAST

HEADING MAKING IT IMPOSSIBLE TO TELL WHEN THE TURN.

TO BE AFFECTED BY INERTIF AT ALL

TO BE AFFECTED BY INERTIF AT ALL

THE OBSERVED MANY AIRCRAFT IN MANY FLIGHT

PHASES, AND NEVER SAW ANY AIRCRAFT WITH THIS PREFURNANCE

THIS SKETCH IS LOOKING DOWN FROM ABOVE

HUR TH

PHŒUIX */

1

1

CATILINA MOUNTAINS

DURATION OF FIT.

#1 2145 FOR 3 MU

2 2200 FOR 1 MIN.

* 3 2207 FOR FEW SEC

4 2210 FOR 30 SEC.

THE COURSE NUMBERS

United States & Wilherson

FLYCERPT - Sighting of Unidentified Aerial Objects

Southwestern United States

Headquarters 36th Air Division Davis-Monthan AFB, Tucson, Arizona

20 April 1953

15 April 1953

F-3

lat Lt David S. Costello

Personal Interrogation of Witness

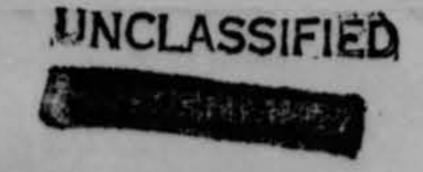
On 15 April 1953, four separate sightings were made of unidentified bright lights. All sightings were made from 32 12 N 110 57 W between 2145 to 2210. Twice the lights were observed heading in a direction from north to south and then turning to a northwest heading and disappearing. The observer estimates the sightings to be at an extremely high altitude. The only known aerial activity was a C-46 aircraft departing Davis-Monthan Air Force Base at 2159 for Travis Air Force Base, California.

APPROVED:

THOMAS J. STYCANAC MAJOR, USAF

Asst Chief, Intelligence Division 303d Bombardment Wing, Medium

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS, DOD DIR 5200.10



UNCLASSIFIED

Headquarters 36th Air Division Davis-Monthan AFB, Tueson, Aris. IR-23-53

1 :

- 1. On the night of 15 April 1953, four unidentified sightings of lights over Tueson, Arizona, were observed and reported.
- a. The first sighting was orange-red, predominating color was orange. It was first sighted coming from the north on a heading of south then making a right turn to a northwest heading. The light appeared to slow down before making the turn to the northwest. It appeared to be at an extremely high altitude. The path was definite and not eratic. No aerodynamic features, trail, propulsion system, or sound were noted. The speed resembled that of a shooting star.
- b. The second sighting also came from the north heading south. It appeared similar, but brighter, and possibly lower than the first sighting. It also turned to the northwest but had not proceeded as far south as the first sighting before it turned. The observer took three 15 second time exposures with a box camera. Because of the speed of the film and short exposures the negatives were blank when developed. While the observer was writing information his wife saw two aircraft about 2202 hours proceeding on a northwesterly heading. Davis-Monthan Base Operations verified that a C-46 departed this station at 2159 for Travis Air Force Base, California. The heading taken for such a flight would be northwest.
- c. The observer suggested that the third sighting could have been a very high speed aircraft. It was a blinking bluish light, going at a very high rate of speed in a turn of about 450° then disappeared. The observer took another exposure with his camers of 15 seconds which failed to show anything when developed.
- d. The fourth sighting was orange and as bright as the second observation and was seen on a northwest heading for a short time only.
 - 2. a. Sighting #1 2145 approximately three minutes duration.
 - b. Sighting #2 2200 one minute duration.
 - e. Sighting #3 2207 few seconds.
 - d. Sighting #4 2210 thirty seconds duration.
 - 3. Observations were all visual.
- 4. Location of observer was at 2957 East 17th Street, Tucson, Arizona, coordinates 32° 12° North 110° 57° West.
- 5. The observer was S/3gt 358th Bomb Squadron, 303d Bombardment Wing, Medium, Davis-Monthan Air Force Base, Tucson, Arizona. Sargeant has three years experience as a radar observer and plotter in the Navy and USAF. He has held the following MOS's 768, 510, and 514. Sergeant has approximately seven years of service and is a career airman. He is 24 years of age and appears to have sound and reliable judgement. His observations were also witnessed by his wife.
 - 6. Tueson weather at 2130 was clear 40/098/68/24/ - 8/992.

DOWNGRADED AT 3 YEAR IN DECLASSIFIED AFTER 12 YEARS. -DOD DIR 5200.10

UNCLASSIFIED





UNCLASSIFIED

Inedepositions 36th Air Divinion IR-23-53 Levis-Jonthon AFS, Duesco, Aris.

7. There was no known meteorological notivity which may have occused this phenomena.

- 8. Four photographs were taken of these mightings. Decause of the slow appeal of the film and short exposure time of 15 seconds the film was blank when developed.
 - 7. No positive type of identification was made. (Evaluation 7-3)

APPROVED:

Thomas J. Strance
Major, USAF
ARRE THE TOTAL TOTAL

Asst Chief, Intelligence Division 303d Dombardment Wing, Medium

> DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

TOEE

UNCLASSIFIED



U. S. AIR FORCE TECHNICAL INFORMATION SHEET

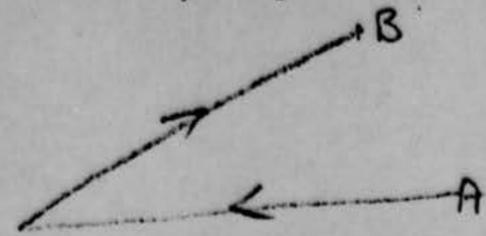
This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, 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? APRIL 1953 Year	2. Time of day: Hour Minutes (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:	TUCSON ARIZONA City or Town State or Country
5. Estimate how long you saw the object. Hours	20 Minutes Seconds
5.1 Circle one of the following to indicate how a. Certain b. Fairly certain	certain you are of your answer to Question 5. c. Not very sure d. Just a guess
6. What was the condition of the sky?	
(Circle One): a. Bright daylight b. Dull daylight c. Bright twilight	d. Just a trace of daylight e. No trace of daylight f. Don't remember
7. IF you saw the object during DAYLIGHT, TWILIC the object?	GHT, or DAWN, where was the SUN located as you looked at
(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

B. IF you saw the object	of NIGHT, TWILIGH	IT, or DAWN, what o	lid you notice concern	ning the STARS and MOON?			
8.1 STARS (Cirel	One):	8.2 MOON (Circle One): a. Bright moonlight					
a. None							
b. A few			b. Dull moonlig				
C. Mony			c. No moonlight				
d. Don't re	momber		d. Don't remem				
9. Was the object brighte	or than the backgroun	d of the sky?					
(Circle One):	(Y	b. No	c. Don't re	member			
0. IF It was BRIGHTER	THAN the sky bock	ground, was the brig	htness like that of an	automobile headlight?:			
		A STATE OF THE PARTY OF THE PAR	ore away (a distant c				
		b. Several blo	NAME OF THE OWNER OWNER.				
		c. A block aw	av?				
		d. Several yar					
		e. Other					
1. Did the object:			(Circle One for ea	ich question)			
a. Appear to stand	still at any time?	Y	No (No)	Don't Know			
	up and rush away of	t any time?	es (No)	Don't Know			
c. Break up into ;			es (No.)	Don't Know			
d. Give off smoke		6.0	No No	Don't Know			
e. Change brightn		-,2355	No No	Don't Know			
f. Change shape?	and the second s	Y		Don't Know			
g. Flicker, throb,			No No	Don't Know			
2. Did the object move b	-						
(Circle One): it moved behind: _	Yes No	Don't Know.	IF you answ	vered YES, then tell what			
3. Did the object move i	n front of something	at anytime, particul	arly a cloud?				
(Circle One): it moved in front o	f: Yes No	Don't Know.	IF you answ	vered YES, than tell what			
4. Did the object appear	: (Circle One):	a. Solid?	b. Transparent	c. Don't Know			
5. Did you observe the	object through any of	the following?					
a. Eyeglasses	Yes (e. Bir	oculars Y	No No			
b. Sun glasses	Yes (No No			
c. Windshield				os No			
d. Window glass	Yes (No h. Oth	97				

	ell in a few we			ings about the	object.				
	Sound No			000000	0.75	5 :			-
ь.	Color _OE	3000	OF	OBNUGE	KED	FLICKER	N G-		-
of	raw a picture to the object the arrow beside	of you saw	such as v	rings, protrusi	ons, etc., an	s. Label and included especially exhauses moving.	de in your ske st trails or va	otch any detail por trails. Pla	3
			1)/	A					
. T	he edges of the (Circle One	b. Like		stor		Other			-
). II	there was Miraw a picture	ORE THAN	ONE obj	ect, then how anged, and put	many were the	show the direction	that they wer	e traveling.	MIER
				N/A					

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.



- 21. IF POSSIBLE, try to guess or estimate what the real size of the object was in its longest dimension.
- 22. How large did the object or objects appear as compared with one of the following objects held in the hand and at about arm's length?

(Circle One):

- a. Head of a pin
- b. Pea
- c. Dime
- d. Nickel
- e. Quarter
- f. Half dollar

- g. Silver dollar
- h. Baseball
- 1. Grapefruit
- . Basketball
- . Other
- 22.1 (Circle One of the following to indicate how certain you are of your answer to Question 22.

(a.	C	0	rte	oi	n	,	
b.		9350	300	No.			

- c. Not very sure
- d. Uncertain
- 23. How did the object or objects disappear from view? DISTANCE
- 24. In order that you can give as clear a picture as possible of what you saw, we would like for you to imagine that you could construct the object that you saw. Of what type material would you make it? How large would it be, and what shape would it have? 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.

A SHOOTING STAR, LESS THE TAIL, BEING ABLE TO MAKE A 2800 TURN WITHOUT SKIDDING.

25. Where were you located when you saw the (Circle One): a. Inside a building b. In a car c. Outdoors d. In an airplane 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. Flying near an airfield? e. Flying over a city? f. Flying aver open country? g. Other
	the object, and how did you happen to notice it?
LUSTCHING FUR SHOOTIN	US STARS WITH MY WIFE LYIUG ON
MY BACK ON A B	LANKET IN THE YARD.
28.1 What direction were you moving? a. North b. Northeast d. Sout 28.2 How fast were you moving? 28.3 Did you stop at any time while you (Circle One) Yes	e. South theast f. Southwest h. Northwest
29. What direction were you looking when you	u first saw the object? (Circle One)
a. North b. Northeast d. Sou	
30. What direction were you looking when you	u last saw the object? (Circle One)
a. North b. Northeast d. Sou	
from true North and also the number of de 31.1 When it first appeared: a. From true North b. From horizon 31.2 When it disappeared:	agular direction), try to estimate the number of degrees the object was egrees it was upward from the horizon (elevation). degrees degrees.
a. From true North 280 b. From horizon 35-40	degrees. _ degrees.