	PROJECT 10073 RECORD
1. PATE TIME GROUP 17 APR 68 2355 CST 18/0555Z	2. LOCATION MANDEN, NORTH DAKOTA
GIVILIAN 4. NUMBER OF OBJECTS ONE	SIGHTING: PROBABLE METEOR PHYS SPEC: ORDINARY METAL COMPOSITION
5. LENGTH OF OBSERVATION FOUR SECONDS 6. TYPE OF OBSERVATION GROUND VISUAL	The observer sighted a bright glowing object that glowed all the way to the ground. The next day the observer's husband found a piece of metal near the area of the sighting.
7. COURSE SE	COMMENTS The description is consistent with that of a meteor observation. The metal was composed of aluminum and iron and is not considered related to the sighting.
8. PHOTOS D Yes XX No 9. PHYSICAL EVIDENCE XX Yes D No	

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

NOOTH 713 Serv	TO YOU OBSERVE THE PHENOMENON TYPE, FILTER, LENS PRESCRIPTION OF		THE FOLLOWING? INCLUDE INFORMATION	ON ON MODEL.
V	EYEGLASSES		CAMERA VIEWER	
	SUNGLASSES		BINOCULARS	
1/	WINDSHIELD .		TELESCOPE	
	SIDE WINDOW OF VEHICLE		THEODOLITE	
	WINDOWPANE		OTHER	
A. D	O YOU ORDINARILY WEAR GLASSES?	YES NO	B. DO YOU USE READING GLASSES?	YES INO
	HAT WAS YOUR IMPRESSION OF THE SP		19. WHAT WAS YOUR IMPRESSION OF THE	
W	이 그들에게 하는 아니는 아이들은 아이들은 아이들이 아이들이 아니는 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들이 아이들		THE SKY, SIMILAR TO WHERE YOU NOTED TO SCRIBE SIMILARITIES AND DIFFERENCES B	
21. D	ID YOU NOTICE ANY ODOR, NOISE, OR H	EAT EMANATING	FROM THE PHENOMENON OR ANY EFFECT	ON YOURSELF,
•	NIMALS OR MACHINERY IN THE VICINIT			ticed
	mò M	roise he	and or odor mot	
A. DI	THE PHENOMENON DISTURB THE GRO "YES," DESCRIBE. Thickest Jord. Thickest Jord.	UND OR LEAVE A	1 434" wide 1"th	ick at

LOCATION.	ENON BEFORE? TYES NO. IF "YES," GIVE DATE AND
23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE	PHENOMENON? [] YES [] NO. IF "YES," DID THEY SEE IT TOO?
A. LIST THEIR NAMES AND ADDRESSES	
24. GIVE THE FOLLOWIN	NG INFORMATION ABOUT YOURSELF
LAST NAME, FIRST NAME MIDDLE	
ADB	
TELEPHONE (Area	AGE 2
The same of the sa	MALE / FEMALE
INTERIOR DESCRIPTION OF THE PROPERTY OF THE PARTY OF THE	UPATION AND ANY EXPERIENCE WHICH MAY BE PERTINENT.
Hederal Weather Dr.	
Federal Weather Br. Bismarck Tribune	
25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HA	AD SIGHTED THIS PHENOMENON?
NAME AND TO WHOM DID TOU REPORT THAT TOU H	DAY 21 MONTH CAPTIL YEAR 1968
26. DATE YOU COMPLETED THIS QUESTIONNAIRE.	DAY 25 MONTH april YEAR 1968

Mandar, N.D.

april 22 Lear Airs, Last week april 17 th my wife saw a falling object out of the sky about 11:45 P.M. It glaved all the way to the ground. The nept morning I walked across the road to hunt gophers and I spatted this piece of melted metal on the ground. In lieu hern hunting graphers in this area for the part few days and never saw it tylores. The area was burned off last fall. Under the meld the green grass was burned

on the ende that stuck out of the ground. The air force base at Colorada Springs, Col. Contacted me. They would like a piece of it for show. I would like to get it tested before I start culting it up. Do you do this Kind of work at this base and how big of piece would a person have to send or Showed I send the whole piece? It weighed about 2 pounds its 11 inches long 4H inches widerand about him thick at thickest part. If I could get some information on this I would appreciate it very Write up from

From Satellite or Flying Saucer?

Metal Falls on Area Farm

Harlow Haverkamp, Center Route, Mandan, has a curious piece of flat, aluminum-like metal that he believes fell out of the sky Wednesday night like a falling star.

Meteorologists at the U.S. Weather Bureau in Bismarck who looked at the fragment suggest it may have fallen off

a satellite and melted during its dizzy plunge through space.

But they aren't sure. And Haverkamp can't be sure the object he found was the same glowing streak his wife saw fall out of the sky.

HAVERKAMP, a fireman at

Montana-Dakota Utilities Co., R. M. Heskett plant north of Mandan, lives three miles north of Mandan.

"My wife says this particle fell out of the sky when she was backing out of the yard to go to get me at work," Haverkamp said.

That would be about 11:45 p.m., Wednesday.

"It was glowing just like a falling star," he said.

The next morning, Haverkamp said, he was hunting striped gophers in the area when he spotted the object lying on the ground about 300 feet from the house and in the same direction that his wife had spotted the glowing fragment fall.

Haverkamp said there was an imprint on the ground where the piece fell.

He said he had been over the area a few days before and he would have spotted the fragment if it had been there then.

THE FLAT PIECE is about 11 inches long, 434 inches at its widest point and about an inch at the thickest part.

Haverkamp has scratched and sawed into the metal and it has a silver shine under its scorched exterior.

What the object is Haverkamp doesn't know. But he said he plans to find out.

He said he might take it to Bismarck Junior College for examination or send it somewhere else where proper tests can be made.

At this point, he's not speculating whether he's found a piece of a flying saucer.



Harlow Haverkamp and 'Thing' 13

"Socia" obsect, lossible space Fabonient,

11" x 4-75" x 1" See notes

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.

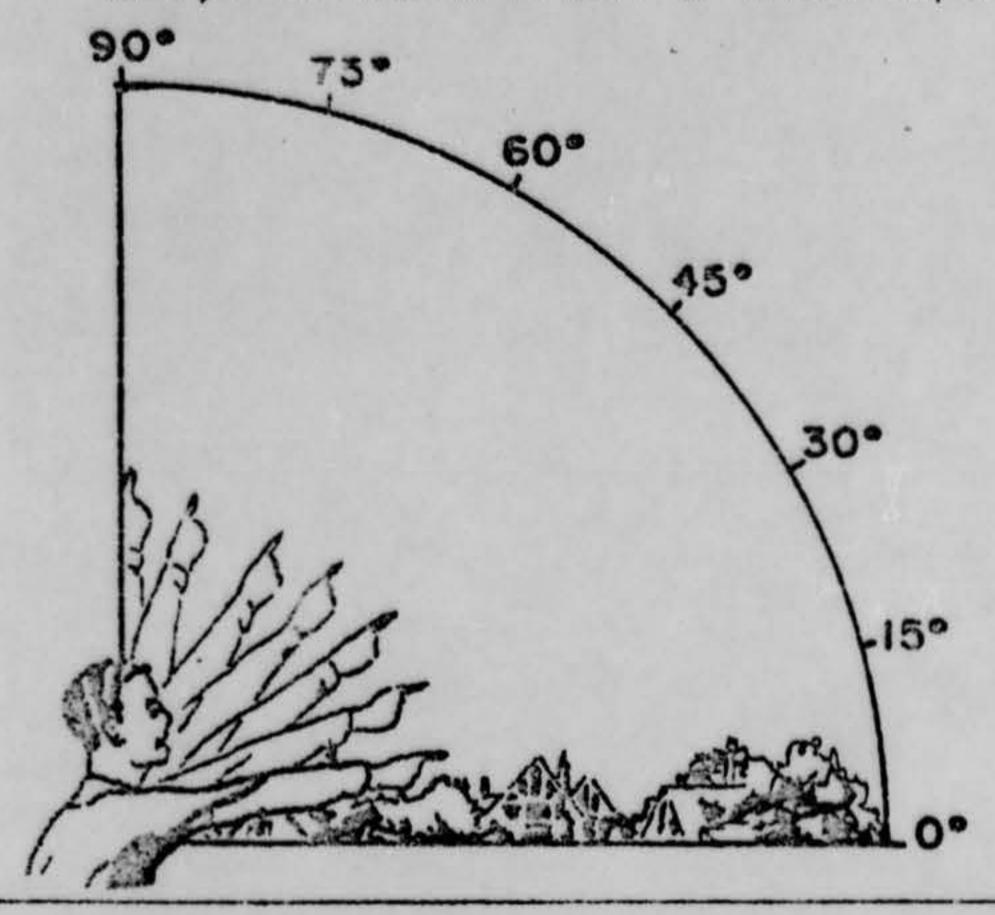
1. When did you see the object?	2. Time of day: 11 45 Hour Minutes
17 APR 68 Day Month Year	(Circle One): A.M. ? P.M.
3. Time Zone: (Circle One): a. Eastern b. Central c. Mountain d. Pacific e. Other	(Circle One): a. Daylight Saving b. Standard
4. Where were you when you saw the object?	
Negrest Postal Address	City or Town State or County
b. Fairly certain d 5.1 How was time in sight determined?	Hours Minutes Seconds Not very sure Just a guess No
5.2 Was object in sight continuously? Yes 6. What was the condition of the sky?	Thrown
	GHT Bright
G. Dittill , G. I	on igiti
	Cloudy
7. IF you saw the object during DAYLIGHT, where was t	
7. IF you saw the object during DAYLIGHT, where was t	the SUN located as you looked at the object?
7. IF you saw the object during DAYLIGHT, where was to (Circle One): a. In front of you d. 7 b. In back of you e. (

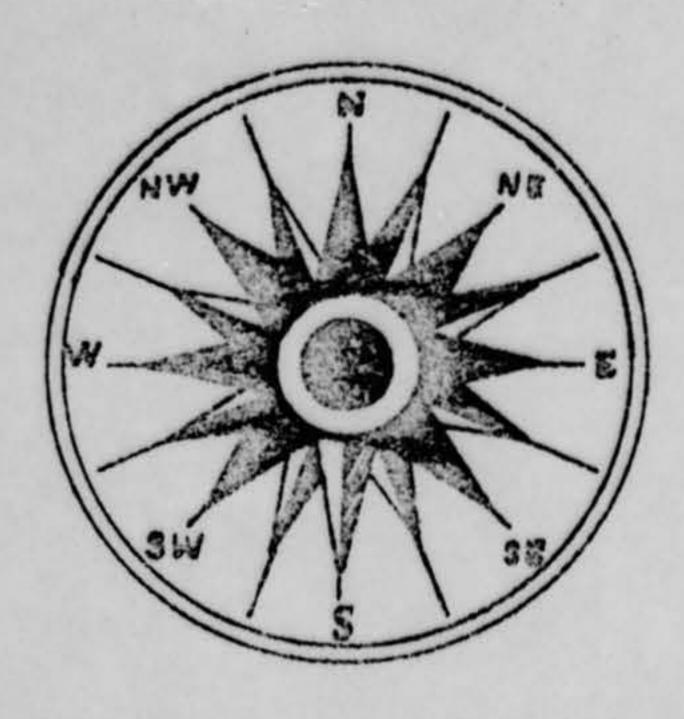
8.	IF you saw the object at NIGHT, what did you notice	concerning th	e STARS a	nd MOON?	
	8.1 STARS (Circle One): 8.2 M	MOON (Circle	One):		
	a. None b. A few c. Many	a. Bright moon b. Dull moon c. No moonli	light	dark	
	d. Don't remember	d. Don't reme			
9.	What were the weather conditions at the time you saw	the object?			
	CLOUDS (Circle One): WEAT	HER (Circle (One):		
	a. Clear sky a. Dr	y			
	AND THE PARTY OF T	g, mist, or lig	ht rain		
		derate or heav			
	d. Thick or heavy clouds d. Sn				
		on'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 brigh	ntest stars? ((Circle One):		
	a. Brighter c. About the	same			
	b. Dimmer d. Don't kno	ow w			
	11.1 Compare brightness to some common object;				
12.	The edges of the object were:				
	(Circle One): a. Fuzzy or blurred	e. Other			
	b. Like a bright star				
	c. Sharply outlined				
	d. Don't remember				
13.	Did the object:	(Circl	e One for e	och question)	
	a. Appear to stand still at any time?	Yes	No	Don't know	
	b. Suddenly speed up and rush away at any time?	Yes	No	Don't know	
	c. Break up into parts or explode?	Yes	No	Don't know	
	d. Give off smoke?	Yes	No	Don't know	
	e. Change brightness?	Yes	No	Don't know	
	f. Change shape?	Yes	No	Don't know	
	g. Flash or flicker? h. Disappear and reappear?	Yes	No	Don't know	
me die	ii. Disuppedi did reuppedi:	102	No	DOM T KITOW	

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): 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
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 arraw beside the drawing to show the direction the object was moving.

20.	Do you	think you can e	stimate the	speed of	the objec	1?			
		(Circle One)	Yes	N	0				
	IE								
	IF you	onswered YES, 1	nen what sp	eed woul	d you est	imate?			
21.	Do you	think you can es	stimate how	far away	from you	the object was	?		
		(Circle One)	Yes	N	0				
	IF you	answered YES, 1	hen how far	away wo	uld you s	ay it was?			
22.		vere you located	when you so	do ent we	ject?	23. Were you	(Circle One	,)	
	(Circle	One):				a. In the	e business s	ection of a city?	
	a. Insi	de a building						section of a city?	
	b. In a						en countrysi		
	c. Out	doors					an airfield?		
	d. In a	n airplane (type)				e. Flyin	g over a cit	y?	
	e. At s	ea				f. Flyin	g over open	country?	
	f. Othe	er				g. Other	·		
	а. b. 24.2 Н	hat direction were North Northeast ow fast were you id you stop at an	d. moving?	East	•		•51	g. West h. Northwest	
		(Circle One)	Ye	3	No				
25.	a. Ey b. Su c. Wi	observe the objective objective objectives objective obj	Yes Yes Yes	No No No	e. f. g.	g? Binoculars Telescope Theodolite Other	Yes Yes Yes	No No No	
	u. "	Haum grass	Yes	No	п.	Omer			
26.								e in your own words a	

Physical Jan. mussing 27 Jan 75 27. In the following sketch, imagine that you are at the point shown. Place ar "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 also 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 information about yourself:
	NAME First Name Middle Name
	ADDRESS Street City Zone State
	TELEPHONE NUMBER AGE SEX
	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?
	Doy Month Your

The second

500 34. Date you completed this questionnaire: 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. CALL RECEIVED FROM NORRO SPACE DEFENSE CENTER, COLORIDO Lt. BRUCE KLEIN NCOC-SC AUTOUN 576-1001 355. OBJECT seems to le shiny accey HBOOT 11"x 4.75" X 1" ABOUT 1/4 OF OBSECT WILL To Lt. MLein (ABOUR) CBJECT WAS BESCRIBED AS BAIGHT BURNING 03 JECT LANDED ~ 300 FT FROM RESIDENCE

TDPT-UFO

Latter of Appreciation

Mandan, North Dakota

- 1. On behalf of Aerial Phenomenon Office and Hq Air Force Systems Command, may I express my appreciation to you and your wife for releasing the metallic specimen found in the vicinity of your home to our office for examination.
- 2. After a close examination of the item by USAF analysts, we are unable to determine the exact identity of the debris. The composition of the unit contains elements which are common, especially aluminum and iron. The physical condition of the item precludes any substantive identification. In view of this, and per your agreement with 1/Lt E. F. Matthews of this office, the item is returned for your retention.

Sincerely,

HECTOR QUINTANILLA, Jr., Lt Colonel, USAF Chief, Aerial Phenomena Office Aerospace Technologies Division Production Directorate

1 Atch
Unit of debris,
1" x 7 1/4" x 1".

Cole Land coordinated

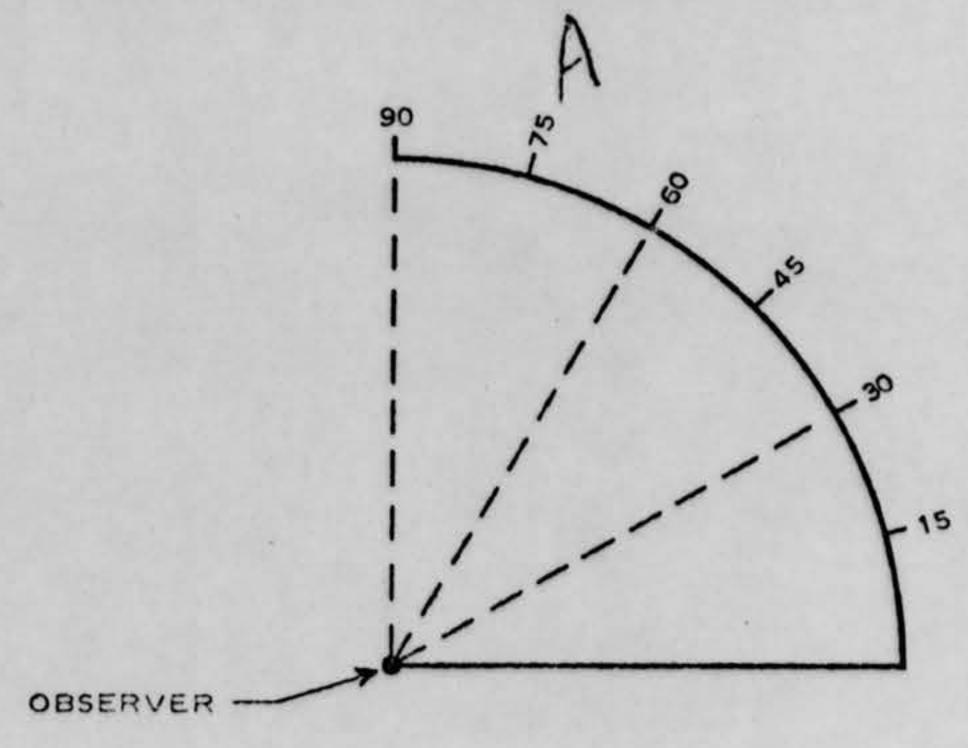
SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

BUDGET BUREAU APPROVAL. NUMBER 21-R258

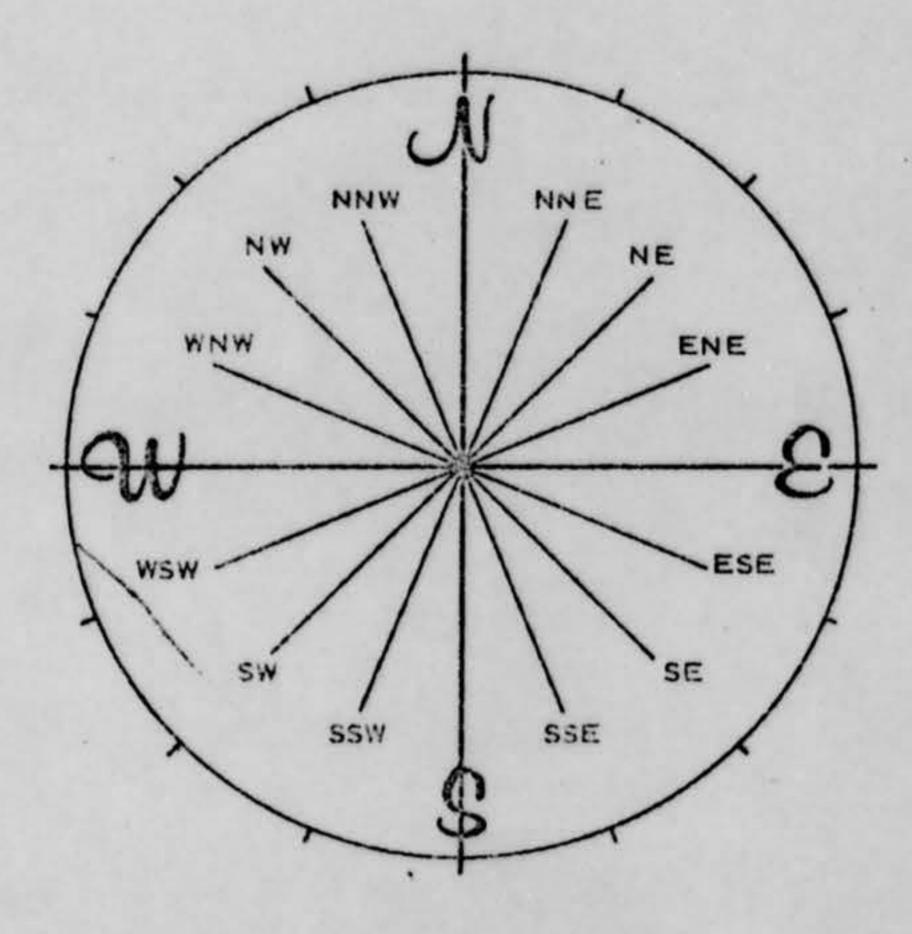
THIS QUESTIONNAIRE HAS BEEN PREPARED SO THAT YOU CAN GIVE THE U.S. AIR FORCE AS MUCH INFORMATION AS POSSIBLE CONCERNING THE UNIDENTIFIED PHENOMENON THAT YOU HAVE OBSERVED. PLEASE TRY TO ANSWER ALL) OF THE QUESTIONS. THE INFORMATION YOU GIVE WILL BE USED FOR RESEARCH PURPOSES YOUR NAME WILL NOT BE USED IN CONNECTION WITH ANY OF YOUR STATEMENTS OR CONCLUSIONS WITHOUT YOUR PERMISSION. RETURN TO AIR FORCE BASE INVESTIGATOR FOR FORWARDING TO FTD (TDETR), WRIGHT-PATTERSON AFB, OHIO 45433, IAW AFR 80- 17. (IF ADDITIONAL SHEETS ARE NEEDED FOR NARRATIVE OR SKETCHES ATTACH SECURELY TO THIS FORM OR ANNOTATE WITH YOUR NAME FOR IDENTIFICATION.)

					AND THE RESIDENCE OF THE PARTY	
1	. WHEN DID YOU SEE	THE PHENOMENON?	DAY	7 MONTH	yril YEAR.	968
2	. WHAT TIME DID YOU	FIRST SIGHT THE PH	ENOMENON? HOUR	MINUTES	5 5 CIA.M.	KP.M.
3	. WHAT TIME DID YOU	LAST SIGHT THE PHE	HOUR	MINUTES	[A.M.	[] P.M.
4	. TIME ZONE	DAY	LIGHT SAVINGS	[] STAND	ARD	
	EASTERN	DICENTRAL	MOUNTAIN	PACIFIC	OTHER	
5	A HAND DRAWN MAP	WHERE YOU WERE ST	ENOMENON? IF IN CITY. ANDING WITH REFERENCY TO FIX A DISTANCE AN POST P	E TO THE ADDRESS. IF	IN THE COUNTRY, IE	DENTIFY THE

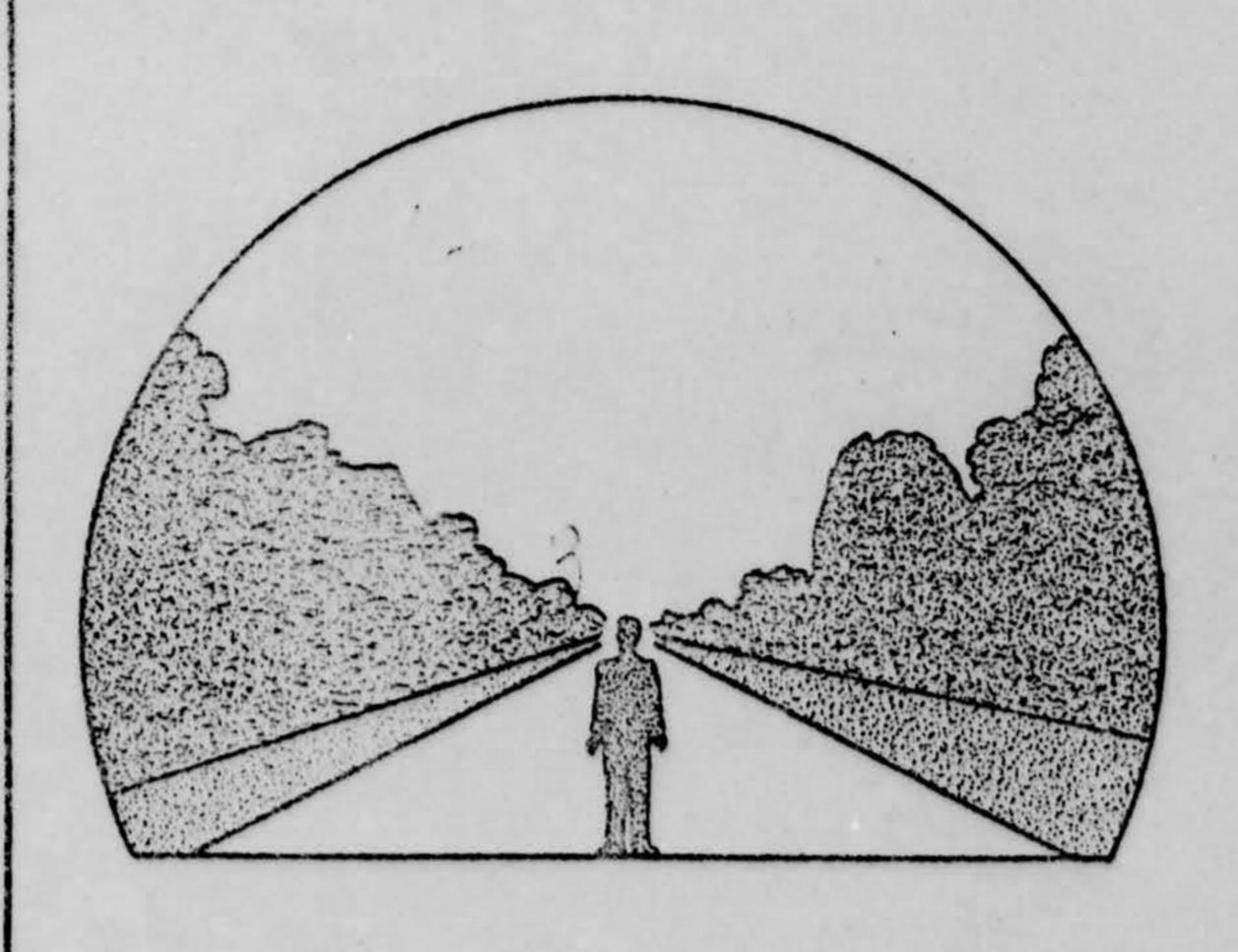
6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE SKETCH, PLACE AN "A" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON, OR SKYLINE, WHEN FIRST SEEN. PLACE A "B" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.

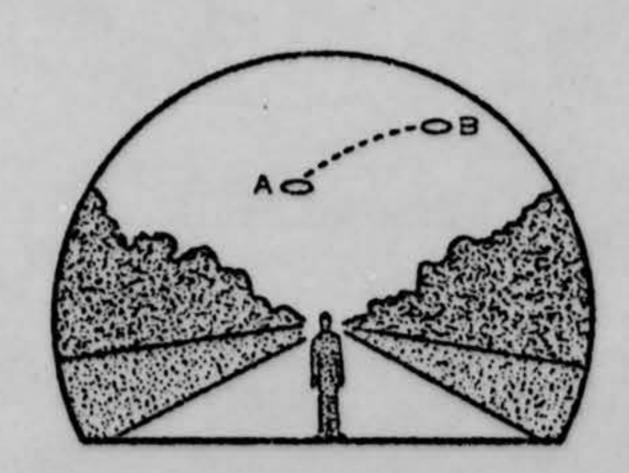


6A, NOW IMAGINE YOU ARE AT THE CENTER OF THE COMPASS ROSE. PLACE AN "A" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN FIRST SEEN. PLACE A "B" ON THE COMPASS TO INDICATE THE DIRECTION TO THE PHENOMENON WHEN LAST SEEN.



7. IN THE SKETCH BELOW, PLACE AN "A" AT THE POSITION OF THE PHENOMENON WHEN FIRST SEEN, AND A "B" AT THE POSITION OF THE PHENOMENON WHEN LAST SEEN. CONNECT THE "A" AND "B" WITH A LINE TO APPROXIMATE THE MOVEMENT OF THE PHENOMENON BETWEEN "A" AND "B". THAT IS, SCHEMATICALLY SHOW WHETHER THE MOVEMENT APPEARED TO BE STRAIGHT, CURVED OR ZIG-ZAG. REFER TO SMALLER SKETCH AS AN EXAMPLE OF HOW TO COMPLETE THE LARGER SKETCH.





AFR 80-17(C1)

В.	WHERE WERE YO	U WHEN YOU SAW THE	PHEN	OMENON? (Check approx	riate blocks.)		
7	OUTDOORS		1	IN BUSINESS SECTION OF			
	IN BUILDING			IN RESIDENTIAL SECTIO			
	IN CAR AS DRIVER	AS PASSENGER	1.7	IN OPEN COUNTRYSIDE			
-	IN BOAT			NEAR AIRFIELD			
	IN AIRPLANE TAS PILOT	AS PASSENGER	FLYING OVER CITY				
	OTHER			FLYING OVER OPEN COL	INTRY		
4.5			-	OTHER			
A.	IF Y	OU WERE IN A VEHICLE	COME	PLETE THE FOLLOWING	······································		
	WHAT DIRECTION WERE YO			FAST WERE YOU MOVING			
	NORTH	EAST	7 1	tanding stil	e.		
	SOUTH	WEST	DID	YOU STOP ANYTIME WHILL			
	NORTHEAST	SOUTHEAST	PHE	NOMENON?			
	NORTHWEST	SOUTHWEST		TYES	[] NO		
	CRIBE TYPE OF VEHICLE YOU VEHICLE YOU VEHICLE WHETHER W				R YOU TRAVERSED DURING		
DID	YOU NOTICE ANY AIRPLANES? IGHTING THE PHENOMENON AN	NONE TYES,			SIGHT RELATIVE TO THE TIME TION OF THE PHENOMENON.		
9.		HOW LONG WAS THE F	PHENO	MENON IN SIGHT?			
LEN	GTH OF TIME ,		7	CERTAIN OF TIME	NOT VERY SURE		
	4 pec.		1	FAIRLY CERTAIN	JUST A GUESS		
WAS	THE PHENOMENON IN SIGHT CO EMENT OR THE BEHAVIOR OF T RANCES ON PREVIOUS SKETCHS	HE PHENOMENON, AND DE	NO. ESCRIB	IF "NO," INDICATE WHET E SUCH MOVEMENT OR BE	HER THIS IS DUE TO YOUR HAVIOR. INDICATE DISAP.		
		NA					

		- DUEN	ONENON HOW MANY WERE THERE? DRAW	A DIC	TURE TO SURW HOW THEY WERE
			OMENON, HOW MANY WERE THERE? DRAW	A PIC	TURE TO SHOW HOW THEY WERE
				v	
			-t : ::x	cto	Q.
		000	on trace indict	- 4.0	
	Raw Lem	evi			
	0				
11.			CONDITIONS (Check appropriate blocks.)		
Α.	SKY	В.		ER	
	DAY		CUMULUS CLOUDS (Low fluffy)		FOG OR MIST
	TWILIGHT	_	CIRRUS CLOUDS (High fleecy or Herring-	-	HEAVY RAIN
	NIGHT		bone)	-	LIGHT RAIN OR DRIZZLE
V	CLEAR		NIMBUS CLOUDS (Rain)	-	HAIL
	PARTLY CLOUDY	_	(Thunderstorms)	-	SNOW OR SLEET
	COMPLETELY OVERCAST			-	UNKNOWN
			HAZE OR SMOG	10	NONE OF THE ABOVE
			NIGHT, WHAT DID YOU NOTICE ABOUT THE		AND MOON?
(1)	STARS	(2)		1	
	NONE		BRIGHT MOONLIGHT	1	NO MOONLIGHT
-	AFEW		MOON WITH HALO	-	UNKNOWN
V	MANY		MOON HIDDEN BY CLOUDS		
-	JUNKNOWN		PARTIAL (New or quarter)	*********	
	HE PHENOMENON?	VAS THE	SUN VISIBLE? YES NO. IF "YES,"	WHER	E WAS THE SUN AS YOU FACED
	IN FRONT OF YOU		TTO VOUS DIGUT		T-1
-	 		TO YOUR RIGHT	+	OVERHEAD (Near noon)
	IN BACK OF YOU		TO YOUR LEFT		UNKNOWN
			INATION PRESENT DURING THE SIGHTING, LILLUMINATION, SPECIFY DISTANCE TO LI		
				0.000.01174.0.000	
	Carl	ahl			
12 (and a minor transfer	ENOMENON, INDICATING WHETHER IT APP	EADER	DARK OR LIGHT WHETHER IT
			NOUS AND WHAT COLORS YOU NOTICED. DE		
			HER EDGES WERE SHARP OR FUZZY. DESC		
	THER OBJECT IN YOUR FIELD	OF VIE	v .		
			+ .0 .1 1:11		1 feist
	iT	, -	trail of light	a	y proces
	while				
	*				
				×	

13.	DID THE PHENOMENON	YES	NO	CHKHOMM
MOVE IN A STRAIGH	T LINE?	ir.		
STAND STILL AT AN	Y TIME?			
SUDDENLY SPEED L	P AND RUN AWAY?			
BREAK UP IN PART	AND EXPLODE?		1	
CHANGE COLORY			1	
GIVE OFF SMOKE			is	
CHANGE BRIGHTNE	157 list trail of light		1	
CHANGE SHAPE?	0.0		W	
FLASH OR FLICKER			11	
DISAPPEAR AND RE	APPEAR?		2	
SPIN LIKE A TOP?			v	
MAKE A NOISE?			v	
FLUTTER OR WOBBI	E?		V	

brightness in sky

A. HOW DID IT FINALLY DISAPPEAR?

impact in front of car

B. DID THE PHE SOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUILDING AT ANY TIME?

YES AND IF "YES," DESCRIBE.

15. DRAW A PICTURE THAT WILL SHOW	THE CHARE OF THE	PHENOMENON	NCLUOE AND LARE	ANY DETAILS THAT NIGHT
HAVE APPEARED AS WINGS OR PRO	TRUSIONS, AND INDI	CATE EXHAUST	OR VAPOR TRAILS. I	NDICATE BY AN ARROW THE
DIRECTION THE PHENOMENON WAS				
16. WHAT WAS THE ANGULAR SIZE? HO	LD A MATCH AT ARM	'S LENGTH IN F	RONT OF A KNOWN O	BJECT, SUCH AS A STREET
LAMP OR THE MOON. NOTE HOW MU	CH OF THE OBJECT	IS COVERED BY	THE HEAD OF THE M	ATCH. NOW IF YOU HAD
PHENOMENON WOULD HAVE BEEN C			TING, ESTIMATE WHA	T FRACTION OF THE