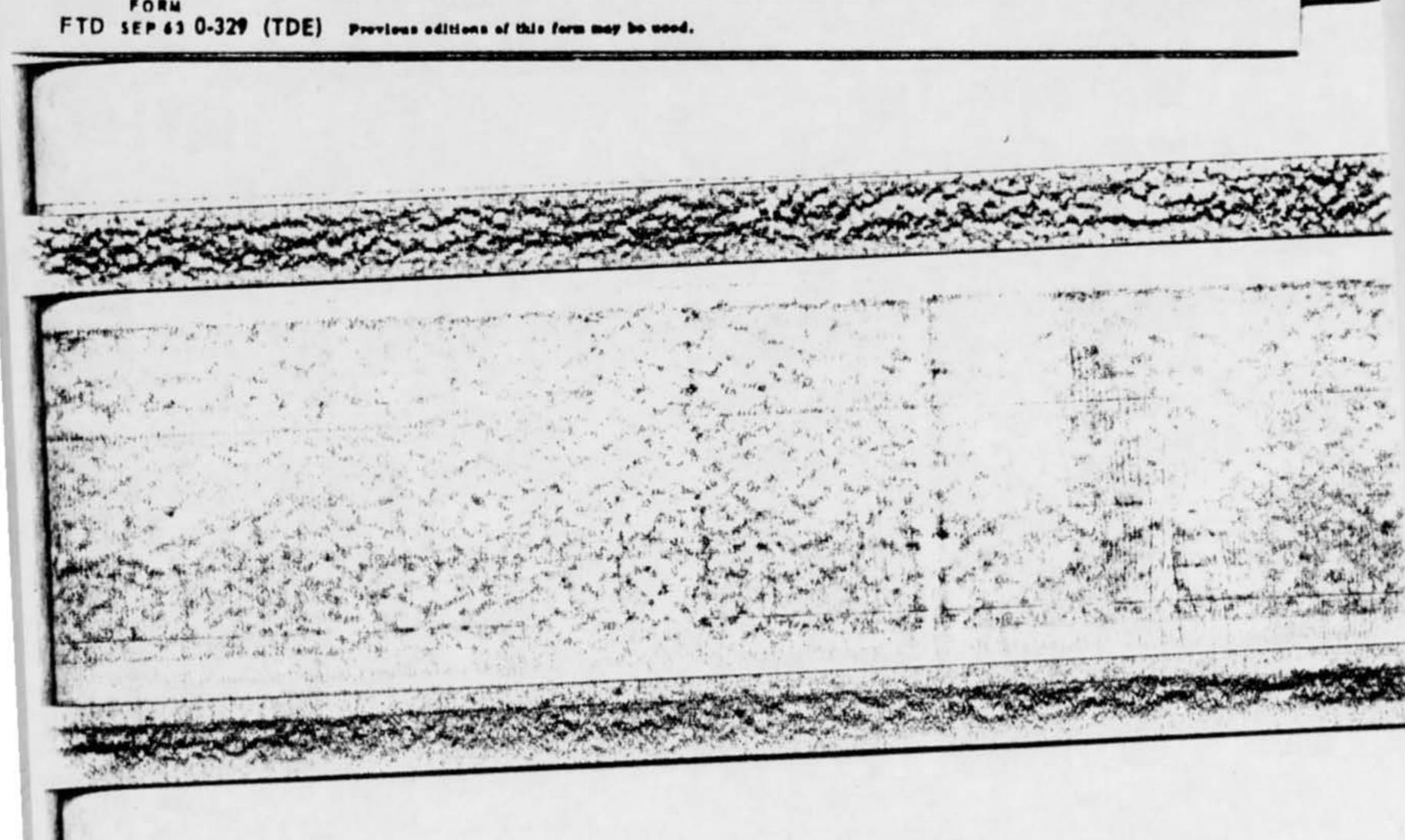
| I. DATE .THE DEOUP | 2. LECATION |
|---------------------------------|--|
| 27/18 27 November 1968 27/01 | 5Z Cassopolis, Michigan |
| 3. SOURCE | 18. CONCLUSION |
| Civilian . | Satellite (ECHO II) |
| One | At 1835 local Echo II was at 101 long 44 lat. at 1839 at 96 long 59 lat. |
| S. LENGTH OF OBSERVATION | 11. BRIEF SUMMARY AND ANALYSIS |
| 4 Minutes . | The observer sighted what appeared as a low flying star. |
| 6. TYPE OF OBSERVATION | |
| Ground-Visual | |
| 7. COURSE | |
| SE to E | |
| 8. PHOTOS | |
| Π Yee χ-Ω No | |
| 9. PHYSICAL EVIDENCE | |

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



| | EYEGLASSES | | CAMERA VIEWER |
|------|---|------------|--|
| 7.11 | SUNGLASSES | | BINOCULARS |
| | WINDSHIELD | V | TELESCOPE 30 × 40 m m |
| | SIDE WINDOW OF VEHICLE | | THEODOLITE |
| | WINDOWPANE | | OTHER |
| D | YOU ORDINARILY WEAR GLASSES? YES NO | B. D | YOU USE READING GLASSES? YES NO |
| P | HAT WAS YOUR IMPRESSION OF THE SPEED OF THE HENOMENON? GIVE ESTIMATE OF SPEED 250 0 270 M. | AH. F | HAT WAS YOUR IMPRESSION OF THE DISTANCE OF THE |
| ŵ | common object or objects which, when placed in ould bear some resemblance to what you saw. Desommon object and what you saw. charlage led with a silve | THE SH | Y, SIMILAR TO WHERE YOU NOTED THE PHENOMENON. SIMILARITIES AND DIFFERENCES BETWEEN THE |
| | | | |
| | | | |
| | | | |
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| | | | |
| | | | |
| | | | |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING I | FROM T | THE PHENOMENON OR ANY EFFECT ON YOURSELF, |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING IN NIMALS OR MACHINERY IN THE VICINITY? YES WENT | FROM O. IF | THE PHENOMENON OR ANY EFFECT ON YOURSELF, YES, * DESCRIBE. |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING IN NIMALS OR MACHINERY IN THE VICINITY? YES WENT | FROM S | THE PHENOMENON OR ANY EFFECT ON YOURSELF. |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING PAINMENT IN THE VICINITY? YES WENTER | FROM S | THE PHENOMENON OR ANY EFFECT ON YOURSELF, YES,* DESCRIBE. |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING IN NIMALS OR MACHINERY IN THE VICINITY? YES VINC | FROM O. IF | THE PHENOMENON OR ANY EFFECT ON YOURSELF, |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING ! | FROM S | THE PHENOMENON OR ANY EFFECT ON YOURSELF. |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING IN NIMALS OR MACHINERY IN THE VICINITY? YES WO | FROM O | THE PHENOMENON OR ANY EFFECT ON YOURSELF, YES, * DESCRIBE. |
| DA | ID YOU NOTICE ANY ODOR, NOISE, OR HEAT EMANATING IN NIMALS OR MACHINERY IN THE VICINITY? YES WO | FROM O. IF | THE PHENOMENON OR ANY EFFECT ON YOURSELF. |
| DI | D THE PHENOMENON DISTURB THE GROUND OR LEAVE AT THE PESCHIBE. | | |
| DI | D THE PHENOMENON DISTURB THE GROUND OR LEAVE AN | | |
| DI | D THE PHENOMENON DISTURB THE GROUND OR LEAVE AN | | |
| DI | D THE PHENOMENON DISTURB THE GROUND OR LEAVE AN | | |
| DI | D THE PHENOMENON DISTURB THE GROUND OR LEAVE AN | | |

27. INFORMATION WHICH YOU FEEL IS PERTINENT BUT WHICH IS NOT ADEQUATELY COVERED IN THIS QUESTIONNAIRE, I was walking home from my sisters when sited it. I came home and put my telescope on it and fellowed it to the end. I had to more my telescope to find the protection. It had a very vergular path

1. 1. 2. 15. 1. 5

On the night of Nov. Dis, is made 6:45 p.m. E. S. T. , of sited a U. F.O. over Courantil. Middian Dinond Rote aver.

Visibility Clear. No chardle, fog ste.

harre O

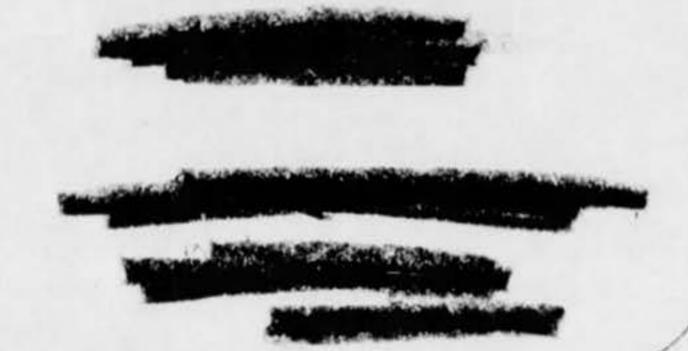
they Nort Ent Dery medica.

expect. april 250 to 215 m.p.h.

may or x or a wife in the detice la toloocope. Loque a en and excelt

Mogel retto una ser am A than soils

yours touch



27/10 GA

DEPARTMENT OF THE AIR FORCE HEADQUARTERS FOREIGN TECHNOLOGY DIVISION (AFSC) WRIGHT PATTERSON AIR FORCE BASE, OHIO 45433

REPLY TO ATTN OF:

TDPT (UFO)

6 JAN 1969

SUBJECT:

UFO Observation, 27 November 1968

Cassopolis, Michigan 49031

Reference your recent unidentified flying object sighting which you reported to the Air Force. The information which we have received is not sufficient for a scientific investigation. Request you complete the attached AF Form 117 and return it in the selfaddressed envelope. Thank you for reporting your observation to the Air Force.

HECTOR QUINTANILLA, Or, Lt Colonel, USAF Chief, Aerial Phenomena Office

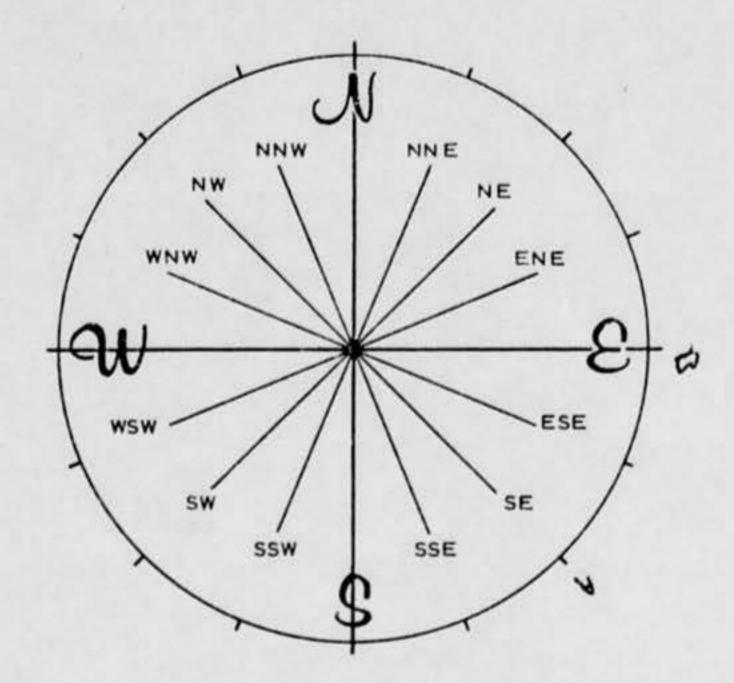
Aerospace Technologies Division

Production Directorate

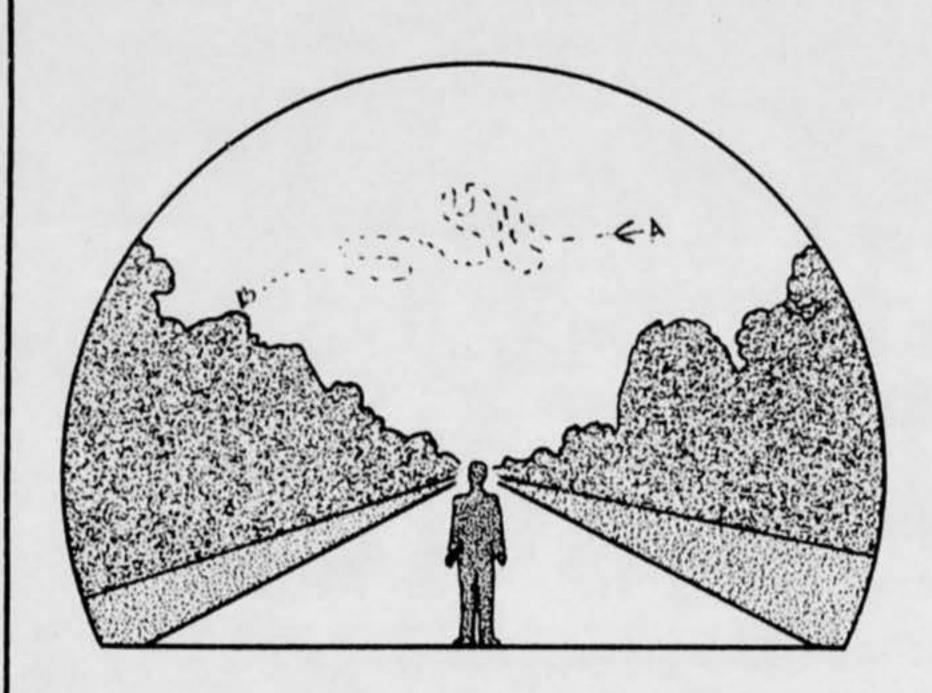
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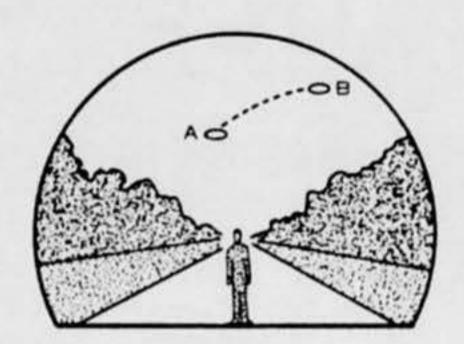
AF Form 117 w/envelope

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.





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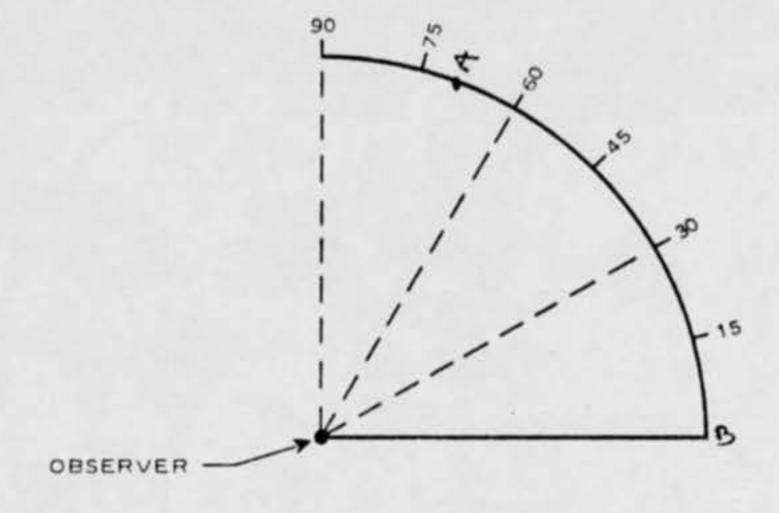
SIGHTING OF UNIDENTIFIED PHENOMENA QUESTIONNAIRE

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.)

| 1. | WHEN DID YOU SEE TH | HE PHENOMENON? | | DAY_ | 24 | MONTH | Vor | _ YEAR_ | 968 |
|----|---------------------|------------------|------------|---------|------|--|------|-----------|-------|
| 2. | WHAT TIME DID YOU F | IRST SIGHT THE F | PHENOMENO | HOUR, | 1800 | MINUTES_ | HS | _ [] A.M. | W.M. |
| 3. | WHAT TIME DID YOU L | AST SIGHT THE P | HENOMENON | HOUR | 1800 | _ MINUTES_ | 419 | _ [] A.M. | 4F.M. |
| 4. | TIME ZONE | | AYLIGHT SA | VINGS | | [] STAN | DARD | | |
| | MEASTERN | CENTRAL | []* | MOUNTAL | N [| PACIFIC | П | OTHER | |
| | THE PAREN | Dimond | AKE | | | 35 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 1 /5 | Rice | |

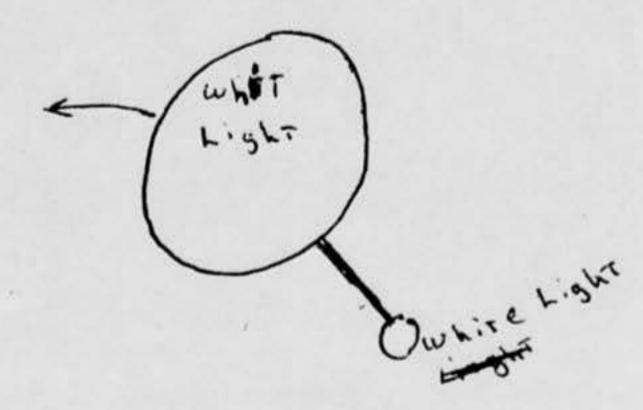
6. IMAGINE YOU ARE AT THE POINT SHOWN IN THE SKETCH, PLACE AN "A" ON THE CURVED LINE TO SHOW HOW HIGH THE PHENOMENON WAS ABOVE THE HORIZON. OR SKYLINE. WHEN FIRST SEEN. PLACE A "B" ON THE SAME CURVED LINE TO SHOW HOW HIGH ABOVE THE HORIZON THE PHENOMENON WAS WHEN LAST SEEN.



| | SKY | | | |
|------------------------------------|---|--------------------------------|--|--|
| THE RESERVE OF THE PERSON NAMED IN | 36.1 | В. | WEATHER | |
| DAY | | | CUMULUS CLOUDS (Low fluffy) | FOG OR MIST |
| TWI | LIGHT | | CIRRUS CLOUDS (High fleecy or Herring- | HEAVY RAIN |
| NIG | нт | | bone) | LIGHT RAIN OR DRIZZLE |
| CLE | AR | | NIMBUS CLOUDS (Rain) | HAIL |
| | TLY CLOUDY | | CUMULONIMBUS CLOUDS | SNOW OR SLEET |
| COM | PLETELY OVERCAST | | (Thunderstorms) | UNKNOWN |
| | | | HAZE OR SMOG | NONE OF THE ABOVE |
| | | | IGHT, WHAT DID YOU NOTICE ABOUT THE ST | ARS AND MOON? |
|) | STARS | (2) | MOON | |
| NON | | V | BRIGHT MOONLIGHT | NO MOONLIGHT |
| A FE | | _ | MOON WITH HALO | UNKNOWN |
| MAN | NOWN | - | PARTIAL (New or quarter) | |
| - | ACK OF YOU | | TO YOUR RIGHT TO YOUR LEFT | UNKNOWN |
| APPE | SOLID OR TRANSPARENT ARED AS A POINT OF LIGH | F-LUMIN , WHETH T. INDIC | | RIBE YOUR IMPRESSION OF WHETH BE THE SHAPE OR INDICATE IF IT OBJECTS, LIKE STARS, A LIGHT OR |
| of i | and Smar Debru | org. | when wise a white distribution of the selection with a white riew. It hooked like a lo | don the tilores |

| . WHERE WER | RE YOU WHEN YOU SAW THE | PHENOMENON? (Check approp | riate blocks.) | | | |
|---|--|---|--|--|--|--|
| OUTDOORS | | IN BUSINESS SECTION OF | | | | |
| IN BUILDING | | IN RESIDENTIAL SECTION OF CITY | | | | |
| | VER AS PASSENGER | IN OPEN COUNTRYSIDE | | | | |
| IN BOAT | | | NEAR AIRFIELD | | | |
| | IN AIRPLANE AS PILOT AS PASSENGER | | FLYING OVER CITY | | | |
| | OTHER | | INTRY | | | |
| OTHER | | OTHER | | | | |
| | IE VOIL WEDE IN A VENICLE | | | | | |
| | THE PROPERTY OF THE WORLD WAS AND THE PROPERTY OF THE PROPERTY | HOW FAST WERE YOU MOVING | | | | |
| NORTH EAST | | - HOW PAST WERE TOO MOVING | | | | |
| | EAST | DID YOU STOP ANYTIME WHILE | CONCEDUING THE | | | |
| SOUTH | WEST | PHENOMENON? | COSERVING THE | | | |
| NORTHEAST | SOUTHEAST | - Dyes | T-1 | | | |
| NORTHWEST | SOUTHWEST | YES | ОиО | | | |
| | | | | | | |
| | | DESCRIBE WHEN THEY WERE IN THE SKY RELATIVE TO THE POSIT | | | | |
| F SIGHTING THE PHENOMENO | N AND WHERE THEY WERE IN T | | | | | |
| F SIGHTING THE PHENOMENO | N AND WHERE THEY WERE IN T | HE SKY RELATIVE TO THE POSIT | TION OF THE PHENOMENON. | | | |
| F SIGHTING THE PHENOMENO | N AND WHERE THEY WERE IN T | HENOMENON IN SIGHT? | | | | |
| ENGTH OF TIME OW WAS TIME DETERMINED? AS THE PHENOMENON IN SIGH | HOW LONG WAS THE F | HE SKY RELATIVE TO THE POSIT | NOT VERY SURE JUST A GUESS HER THIS IS DUE TO YOUR | | | |

15. DRAW A PICTURE THAT WILL SHOW THE SHAPE OF THE PHENOMENON. INCLUDE AND LABEL ANY DETAILS THAT MIGHT HAVE APPEARED AS WINGS OR PROTRUSIONS, AND INDICATE EXHAUST OR VAPOR TRAILS. INDICATE BY AN ARROW THE DIRECTION THE PHENOMENON WAS MOVING.



16. WHAT WAS THE ANGULAR SIZE? HOLD A MATCH AT ARM'S LENGTH IN FRONT OF A KNOWN OBJECT, SUCH AS A STREET LAMP OR THE MOON. NOTE HOW MUCH OF THE OBJECT IS COVERED BY THE HEAD OF THE MATCH. NOW IF YOU HAD BEEN ABLE TO PERFORM THIS EXPERIMENT AT THE TIME OF THE SIGHTING, ESTIMATE WHAT FRACTION OF THE PHENOMENON WOULD HAVE BEEN COVERED BY THE MATCH HEAD.

| 13. DID THE PHENOMENON | YES | NO | UNKHOWN |
|--|--------|--------|---------|
| MOVE IN A STRAIGHT LINE? | | V. | |
| STAND STILL AT ANYTIME? | | 1 | |
| SUDDENLY SPEED UP AND RUN AWAY? | 1 | | |
| BREAK UP IN PARTS AND EXPLODE? | | V | |
| CHANGE COLOR? | | V | |
| GIVE OFF SMOKE? | | V | |
| CHANGE BRIGHTNESS? | | 1 | |
| CHANGE SHAPE? | | 1 | (0) (0) |
| FLASH OR FLICKER? | | V | |
| DISAPPEAR AND REAPPEAR? | | / | |
| SPIN LIKE A TOP? | | V | |
| MAKE A NOISE? | | 1 | |
| FLUTTER OR WOBBLE? | | V | |
| Cost elastic privam tilgil A | | | |
| | | | |
| A. HOW DID IT FINALLY DISAPPEAR? At went below the horizon. | | | |
| B. DID THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OF SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OR SOMETHING, LIKE A CLOUD, TREE, OR BUTTON THE PHENOMENON MOVE BEHIND OR IN FRONT OR SOMETHING. | ILDING | AT ANY | TIMET |
| | | | |
| | | | |

PAGE 5 OF 9 PAGE

| 22. HAVE YOU EVER SEEN THIS OR A SIMILAR PHENOME | ENON BEFORE | YES WINO. | IF "YES," GIVE DA | TE AND |
|---|-------------|-----------------|-------------------|---------------|
| 23. WAS ANYONE WITH YOU AT THE TIME YOU SAW THE | PHENOMENO | YES NO. | IF "YES," DID THE | Y SEE IT TOO? |
| A. LIST THEIR NAMES AND ADDRESSES (modden) | | | | |
| 24. GIVE THE FOLLOWIN | G INFORMA | TION ABOUT YOUR | RSELF | |
| LAST NAME, FIRST NAME, MIDDLE NAME | | | | |
| ADDRESS (Street, City, State and Zip Gode) | el. W | 1031 | | |
| TELEPHONE (Area code and number) | AGE | Blo wain H | MALE | FEMALE |
| | | | | |
| | | | | |
| 25. WHEN AND TO WHOM DID YOU REPORT THAT YOU HA | | | | 10.10 |
| NAME Project Blue Back 26. DATE YOU COMPLETED THIS QUESTIONNAIRE. | - | HTNOM | | AR 1969 |

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