DDO IFCT MATA --

	PROJECT 10073 RECORD	
1. DATE . TIME GROUP  13 Feb 67 1600-1800Z	2. LOCATION	
3. SOURCE Civilian	10. CONCLUSION Balloon Balloon	multiple
4. NUMBER OF OBJECTS. One	A 10.6 million ft <sup>3</sup> ball 12 Feb 67 from Page, Ar across central Indiana	oon was launched at 1900 MST izona. The balloon traveled and landed near Zanesville,
varied	All observers reported wat observers	ren 67.
Ground-Air Visual Bx	air as well on the ground To	alloon was observed from the
	a high altitude augusti all port	
B. PHOTOS  Di Yes  Ni No		
PHYSICAL EVIDENCE		

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

## DEPARTMENT OF THE AIR FORCE HEADQUARTERS 434TH TROOP CARRIER WING (M) (RESERVE) (CAC) BAKALAR AIR FORCE BASE, COLUMBUS, INDIANA 47201

REPLY TO

ATTN OF:

Report of UFO SUBJECT:

TDET/UFO

Wright Patterson AFB, Ohio 45433

The following report is submitted in accordance with the published U.F.O. Check List:

- DESCRIPTION OF OBJECT(S)
  - (1) Shape ANSWER - Egg shape, somewhat nore round.
  - Size ANS - Larger than a basketball. (At arms length)
  - Color ANS - Silver

DOTES FOR DESCRIPTION OF THE PARTY OF THE PROPERTY OF THE PARTY OF THE

- (4) Number of Objects ANS - One (1)
- (5) Type of Formation (If more than one object) ANS - N/A
- Discernible features or detail ANS - Not Reported
- Tail, Trail, or Exhaust (To include length) ANS - None
- Sound (Describe any sounds heard) ANS - Not Reported
- b. DESCRIPTION OF COURSE OF OBJECT(S)
  - What first attracted observer's attention to object? ANS - Telephone Calls

- (2) Angle of elevation and azimuth of object when first seen. ANS NE Slight more than 45°.
- (3) Angle or elevation and azimuth when object disappeared.
  ANS NE 45° behind cloud.
- (4) Description of flight path or maneuvers of object/objects.
  ANS NE slight movement.
- (5) How did the object(s) disappear?
  ANS Behind cloud.
- (6) How long were the objects visible? ANS - Two (2) hours.

## C. MANNER OF OBSERVATION

- (1) What means of observation was used in sighting? ANS Ground-Visual, Air to Air, Naked Eye.
- (2) Were Optical aids used, (i.e., Telescope, Binocular, etc.)?
  ANS Yes.
- (3) If sighting occurred while airborne, state type of aircraft, identification number, altitude, heading, air speed, and home station.

  ANS Mr. Mullendorf, Private, Franklin, Indiana.

### d. TIME AND DATE OF SIGHTING

- (1) ZULU Date and time of sighting.
  ANS 1600Z to 1800Z; February 13, 1967.
- (2) What were the light conditions?
- e. LOCATION OF OBSERVEL.

Location
ANS - 12 miles north of Franklin, Indiana

## I. OBSERVERS IDENTIFICATION

Record your own estimate of the observers reliability.

ANS - Mr. Good.

Editor; NOTE: Good.

# g. WEATHER CONDITIONS

- (1) Obtain from UFO Observer, a general report of weather at point of sighting.

  ANS Generally clear with a few clouds at 10 or 12 thousand feet.
- (2) Observe from treather office the trinde at our face 60001 10 00
- (2) Obtain from weather office, the winds at surface, 6000', 10,000', 16,000', 20,000', 30,000', 50,000', and 80,000', if available.

  ANS 300° at 40 Kts Clear.

FOR THE COMMANDER

W.F. NOLAN, Colonel, AFRes Director of Operations dullion -

# 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.

the state of the s	THE PROPERTY OF A DESCRIPTION OF THE PROPERTY
1. When did you see the object?	2. Time of day: 19 10-15
Joy Feb 67 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): a - Doylight Soving  6. Standard
4. Where were you when you saw the object?	
The state of the mineral Annual Annua	
Nucrest Postal Address	City or Town State or Country
5. How long was object in sight? (Total Duration)	7
	Hours Minutes Seconds
c. Certain c.	Hours Minutes Seconds Not very sure
b. Fairly certain d.	
c. Certoin c.	Not very sure
b. Fairly certain d.	Not very sure Just a guess ock
b. Fairly certain  5.1 How was time in sight determined?  C.  C.  C.  C.  C.  C.  C.  C.  C.  C	Not very sure Just a guess ock
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?	Not very sure  Just a guess  OC L  No
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?	Not very sure  Just a guess  OC L  No
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?	Not very sure  Just a guess  OC K  No
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?	Not very sure Just a guess OC K No  IGHT Bright Cloudy
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?  C Bright  b. Cloudy  7. IF you saw the object during DAYLIGHT, where was	Not very sure  Just a guess  OC 4  No  IGHT Bright Cloudy  the SUN located as you locked at the object?
5.1 How was time in sight determined?  5.2 Was object in sight continuously?  6. What was the condition of the sky?  C DAY  Bright  D. Cloudy  7. IF you saw the object during DAYLIGHT, where was	Not very sure Just a guess OC K No  IGHT Bright Cloudy

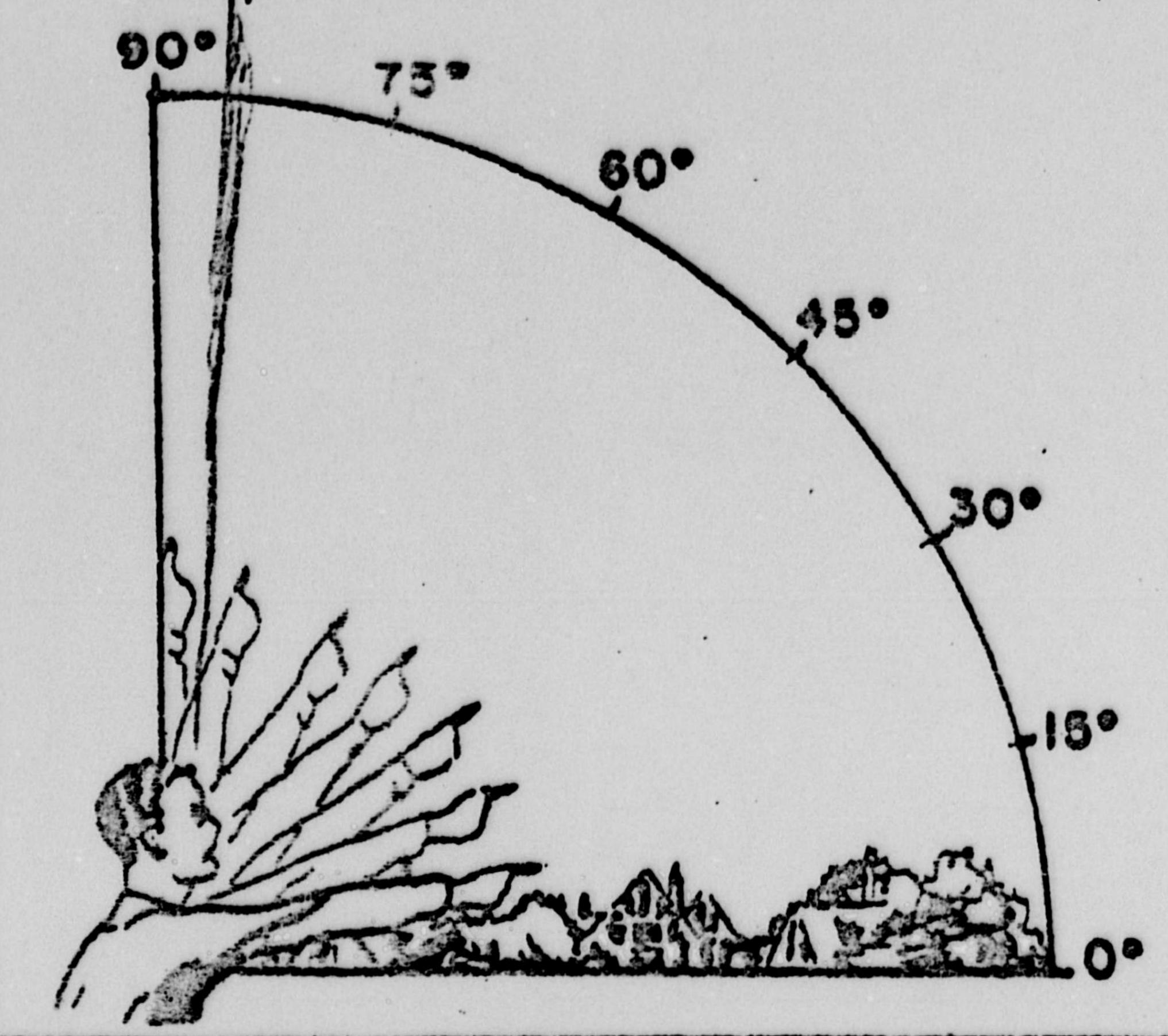
FTD OCT 62 164 This form supersedes FTD 164, Jul 61, which is obsolete.

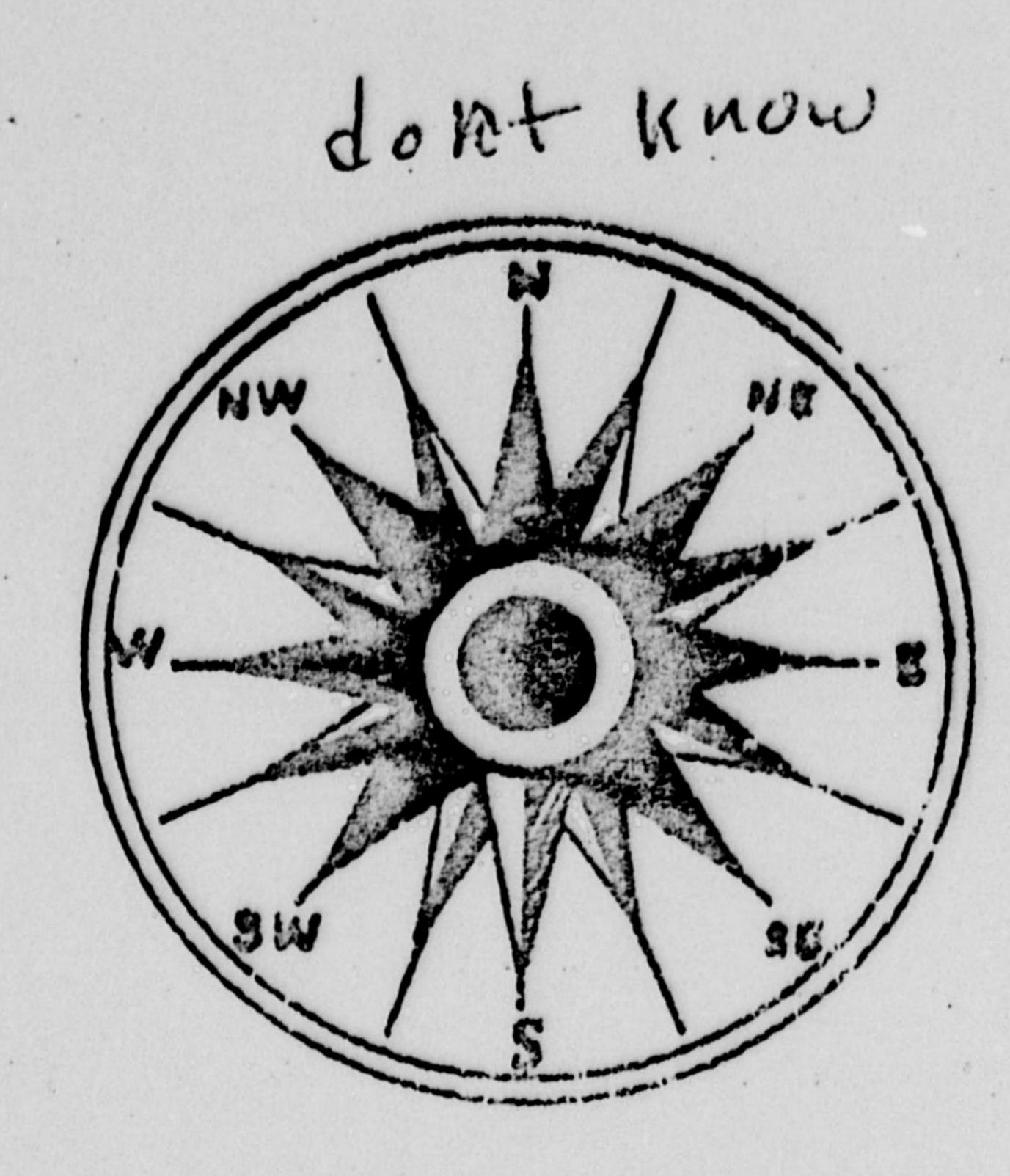
8. IF you saw the object at NIGHT, what	did you notice concerning the STARS and MOON?	
8.1 STARS (Circle One):	8.2 MOON (Circle One):	
a. None	a. Bright moonlight	
b. A few	b. Dull moonlight	
c. Many	c. No moonlight - pitch dark	
d. Don't remember	d. Don't remember	
9. What were the weather conditions at th		
CLOUDS (Circle One):	WEATHED (C: 1- 0- )	
	WEATHER (Circle One):	
(a. Clear sky)	o. Dry	
b. Hary	b. Fog, mist, or light roin	
c. Scattered clouds		
d. Thick is housy clouds	c. Moderate or heavy rain	
	d. Snow	
	e. Don't remember	
10. The object appeared: (Circle One):		
So. Solid d. As :		
	't remember	
c. Yapar	i ramampar	
	r than the brightest stars? (Circle One):  c. About the same	
11. If it appeared as a light, was it brights	c. About the same d. Don't know	
11. If it appeared as a light, was it brights a. Brighter b. Dimmer	c. About the same d. Don't know non object:  e. Other	
11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember	c. About the same d. Don't know non object:  e. Other	
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11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright stor c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time?	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)	
11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (me) a. Fuzzy or blurred b. Like a bright stor c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time? b. Suddenly speed up and rush away	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)  Yes)  No. Don't know	
11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember  13. Did the object:	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)  Yes)  No. Don't know	
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11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time? b. Suddenly speed up and rush away c. Break up into parts or explode? d. Give off smoke?	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)  Yes No Don't know	
11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ne) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time? b. Suddenly speed up and rush away c. Break up into parts or explode? d. Give off smoke? e. Change brightness?	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)  Yes No Don't know	
11. If it appeared as a light, was it brights  a. Brighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time? b. Suddenly speed up and rush away c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape?	c. About the same d. Don't know  non object:   (Circle One for each question)  Yes No Don't know	
11. If it appeared as a light, was it brights  a. Srighter b. Dimmer  11.1 Compare brightness to some comm  12. The edges of the object were:  (Circle (ine) a. Fuzzy or blurred b. Like a bright star c. Sharply outlined d. Don't remember  13. Did the object:  a. Appear to stand still at any time? b. Suddenly speed up and rush away c. Break up into parts or explode? d. Give off smoke? e. Change brightness? f. Change shape? g. Flash or flicker?	c. About the same d. Don't know  non object:  e. Other  (Circle One for each question)  Yes No Don't know	

14.	Did the object disappear while you were ratching it? If so, how?  NO
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 not 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?  Bigger
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 on arrow beside the drawing to show the direction the object was moving.

	(Circle One) Yes No	
	IF you answered YES, then what speed would you es	
	IF you answered YES, then what speed would you es	timate?
	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	say it was? 3000-15000 F4
	Where were you located when you saw the object? (Circle One):	23. Were you (Circle One)
/		a. in the business 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?
	e. At sea	f. Flying over open country?
	f. Other	g. Other
	24.1 What direction were you moving? (Circle One)  a. North  c. East	e. South y. West
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?	e. South f. Southwest h. Northwest miles per hour.
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast	e. South f. Southwest h. Northwest miles per hour.
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?  24.3 Did you stop at any time while you were looking.	e. South f. Southwest h. Northwest miles per hour. ng at the object?
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?  24.3 Did you stop at any time while you were looking (Circle One)  Yes No  Did you observe the object through any of the follow	e. South f. Southwest h. Northwest miles per hour. ng at the object?
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?  24.3 Did you stop at any time while you were looking (Circle One)  Yes No  Did you observe the object through any of the follow  a. Eyeglasses b. Sun glasses Yes No	e. South f. Southwest h. Northwest miles per hour. ing at the object?  eing? Several People e. Binoculars f. Telescope Yes No
	24.1 What direction were you moving? (Circle One)  a. North b. Northeast d. Southeast  24.2 How fast were you moving?  24.3 Did you stop at any time while you were looking (Circle One)  Yes No  Did you observe the object through any of the follow a. Eyeglasses b. Sun glasses Yes No	e. South f. Southwest h. Northwest miles per hour. ing at the object?  Fing? Several People e. Binoculars  On South People No

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.
M0
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: Mother, & two mey  From TV Service
32. Placas give the following information about yourself:  NAME
ADDRESS Sirver Nome  Lasteria Name  Lasteria Name  ADDRESS  Sirver  Sirver  City Zone  State  State  ADDRESS  State  State  ADDRESS  State  State  ADDRESS  State  State  State  ADDRESS  State  State  ADDRESS  State  Sta
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?  13 Feb 67  Day Month Year

34. Date you completed this questionnaire:				
	Doy	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.

From phone call



at 1310, 13 Fol 67 Received a cally from SPH FRANK SCHRACK, Cunhanale & Doylan Define, 88 actilby SP., Willington, O. Rio. Stated he received a rull from a min hurself and guil a few of her neighbor observed a shing, out shaped object, moving toward the Isaath. She stated it made at turn slowly, and then at a shigh rate of spend. She had she observed the object at about 12.45(2) 13 75.67. BLANCHESTER, O. Maj Quentenille, called Sulphu Grown Modelle Station to flind out of they had a Sullan

Memo for the Record: 13 Feb 67

Contact was made with FAA Rapcon WPAFB, Ohio (ext 70042). Shortly after noon they were informed of a large balloon at approximately 120,000 feet. The balloon was being tracked by a Cessna aircraft. The balloon was suppose to cover a 7 acre area when on the ground. The balloon was visually sighted by the Patterson tower.

Contact was made with Holloman Balloon Control Center, Holloman AFB, New Mexico, ext 4421 with Col Clemenson. Col Clemenson said that there were no balloon launches from Holloman to account for the sighting.

Contect was made with Vandalia Airport control tower. Tower personnel had watch the balloon visually for several minutes. They said they did not know what or who was tracking the balloon with the Cessna aircraft.

Contact was made with Bellefontaine AFS, Ohio in regards to radar paint of of the large balloon over southern Ohio on 13 Feb 67. The station's height finder only goes up to in the neighborhood of 100,000 feet and the balloon was higher then this. They did not track the balloon.

Contact was made with Incorp. Minneapolis Minn. Mr. said that his company has not been launching balloons for the past couple of months. He had not heard of the balloon but suggested that possibly Goodfellow AFB, Texas might hade launched a balloon.

Contact was made with at Palestine, Texas Area Code

Mr. Said that the balloon was launched from

Page, Arizona on 12 Feb 67 at approximately 1900 MST. The balloon

was to reach an altitude of 130,000 feet. Its capacity was 10.6

million cubic feet being about 400 feet long. The impact was

about 37 miles SW of Zanesville, Ohio at approximately 1300 EST.

constant -

tile con-

M.T.T.

Strait-

Contact was made with Sulphur Grove Balloon Center, Ohio in regards to balloon launches. They released a balloon at 1155 EST which was 20 feet in diameter and white in color. The balloon went toward the east. Winds were 85 knots at 20,000 feet.

Memo for the Record- 13 Feb 67

Contact with the Indianapolis Center in regards to observation of an alleged balloon over the Indianapolis area. The balloon came directly over the Air Route Traffic Control Center and was seen by many people. There was a chase plane which was following the balloon all the way from Arizona. One pilot in the area was stumped by the balloon. He claimed that the object was only about 2000 feet in altitude but after he took off he could see that the balloon was much higher. Another private claimed that he got fairly close to the balloon. The contact at Indianapolis Center said that the balloon did look like a flying shaped chject very much. He could see how many people could have mistaken the balloon for the Ufo.

Memo for the Record: 17 Feb 67

Location of observers-

Franklin, Indiana 1100-1300 EST
Tower Personnel Indianapolis Center
Tower Personnel Vandalia, Ohio
Dayton, Ohio 1210 EST
Blanchester, Ohio 1245 EST

Both Indianapolis Center and Cox Airport, Dayton, Ohio personnel verified object as high altitude balloon.