PROJECT 10073 RECORD CARD

1. DATE Jan 54 3. DATE-TIME GROUP Local GMT 01/22457		ey Ground-Rodor	12. CONCLUSIONS Was Balloon Probably Balloon Possibly Balloon Possibly Balloon Probably Aircraft Probably Aircraft Possibly Aircraf
7. LENGTH OF OBSERVATION 20-30 minutes	Military and Civilians. Number of Objects 9. 0	20	Probably Astronomical Possibly Astronomical K Other Searchlight Activity Insufficient Data for Evaluation Unknown
Three groups with four unites Hower together and then take Had comet-like tail. Objects Like a platter, light compare background. Distance unknown, to be higher than 2 a/c that Telephone operator at Lakehur numerous calls regarding object that large stars visible, small to haze. Motion included flight norizon in a few seconds. No	off" rapidly. in formation. d to dark sky but appeared flew over. st received ets. WX indicated ht from horizon to	Sighting characteristics with relayer.	eteristic of searchlight eflections from haze

ATIC FORM 329 (REV 26 SEP 52)

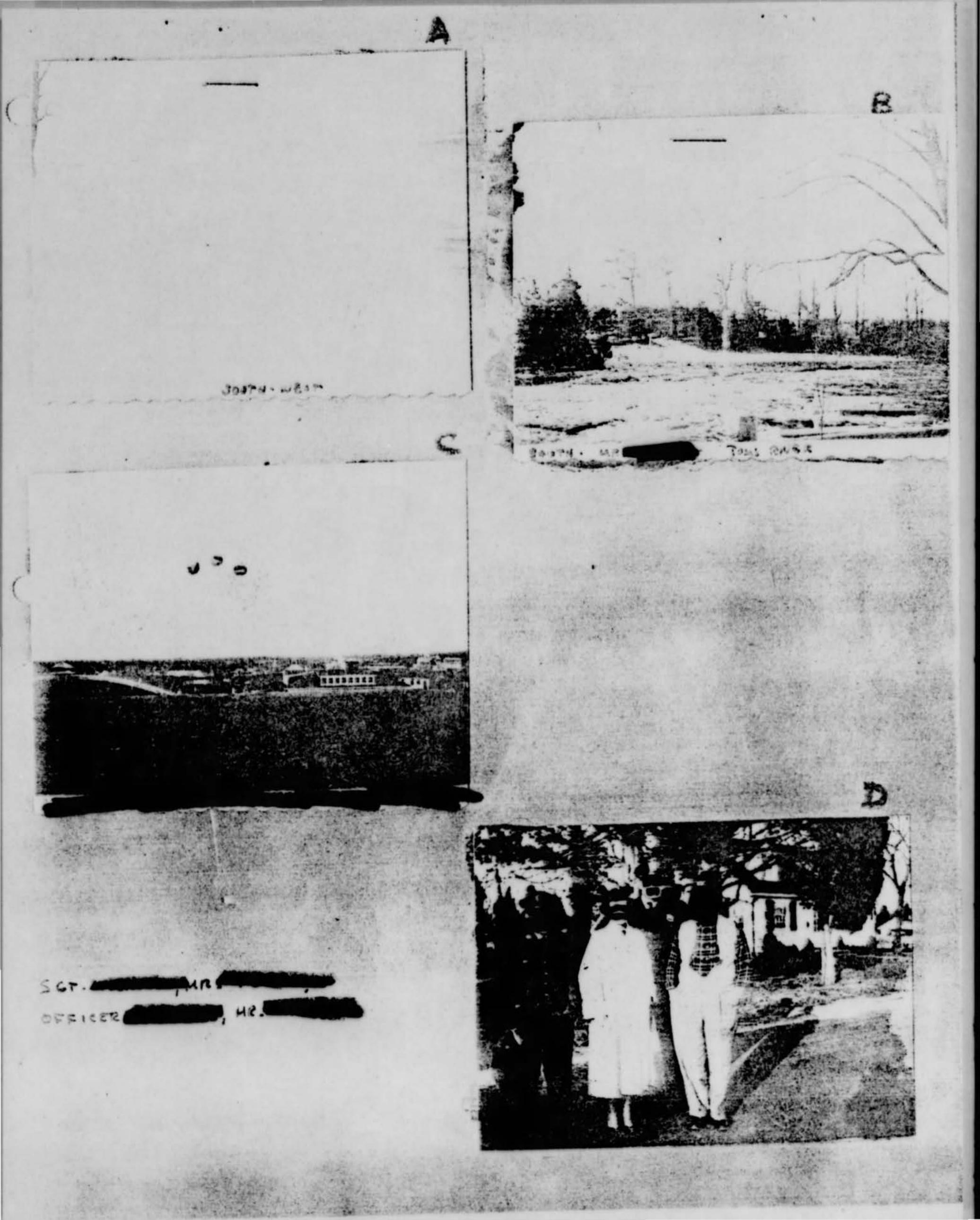
civilian defense people whom he knows quite well, to Mays Landing, and several other places which appear to have been South of the position of these objects, and who might have been able to furnish information as to what they looked like from that angle. None of these people had any information whatsoever on this incident, and was quite confident that of any observations had been made, the people contacted would have known about it.

The last piece of evidence I would like to bring in varies a great deal from all the other observations. Lt./jg a pilot who lives near Toms River, was contacted by a friend that night to go out and see the unknown objects will see is considered of above average reliability and an above average observer. He saw 12 objects. He observed them for 5 minutes, during which time he says they were flying in a left-hand circle formation. (He has drawn this on his Form A.) Their color was orange, their shape was round or slightly eval, they would stand still at times and then would speed up, always keeping in the circle. He estimates their speed at between 2 and 3 thousand mph, and their distance at 22 miles at 2000' or 70 miles at 50 - 60 thousand feet. When we contacted again at Lakehurst NAS, Capt. Hanson asked him if he had any further information to add, either as to additional data gathered or in the way of opinions on the subject. replied that he had no further information not stated on the Form A, and that if we wanted any opinions, that was just too bad, as he didn't want to "end up in a strait-jacket."

This same general type of opinion was voiced by all the other observers. That is, that these objects were frightening, awesome, that they were glad when they went away, and they don(t want to ever see them again.

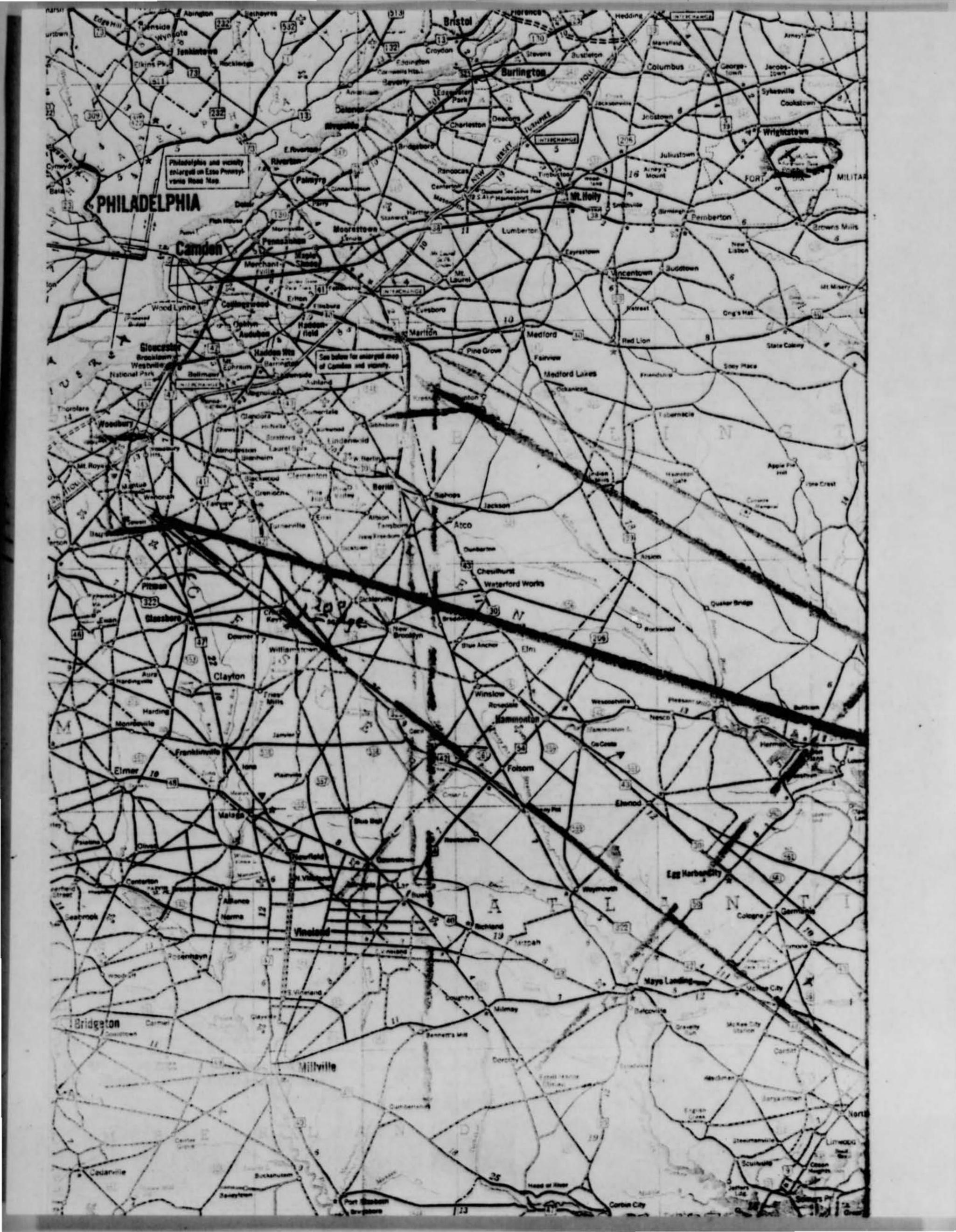
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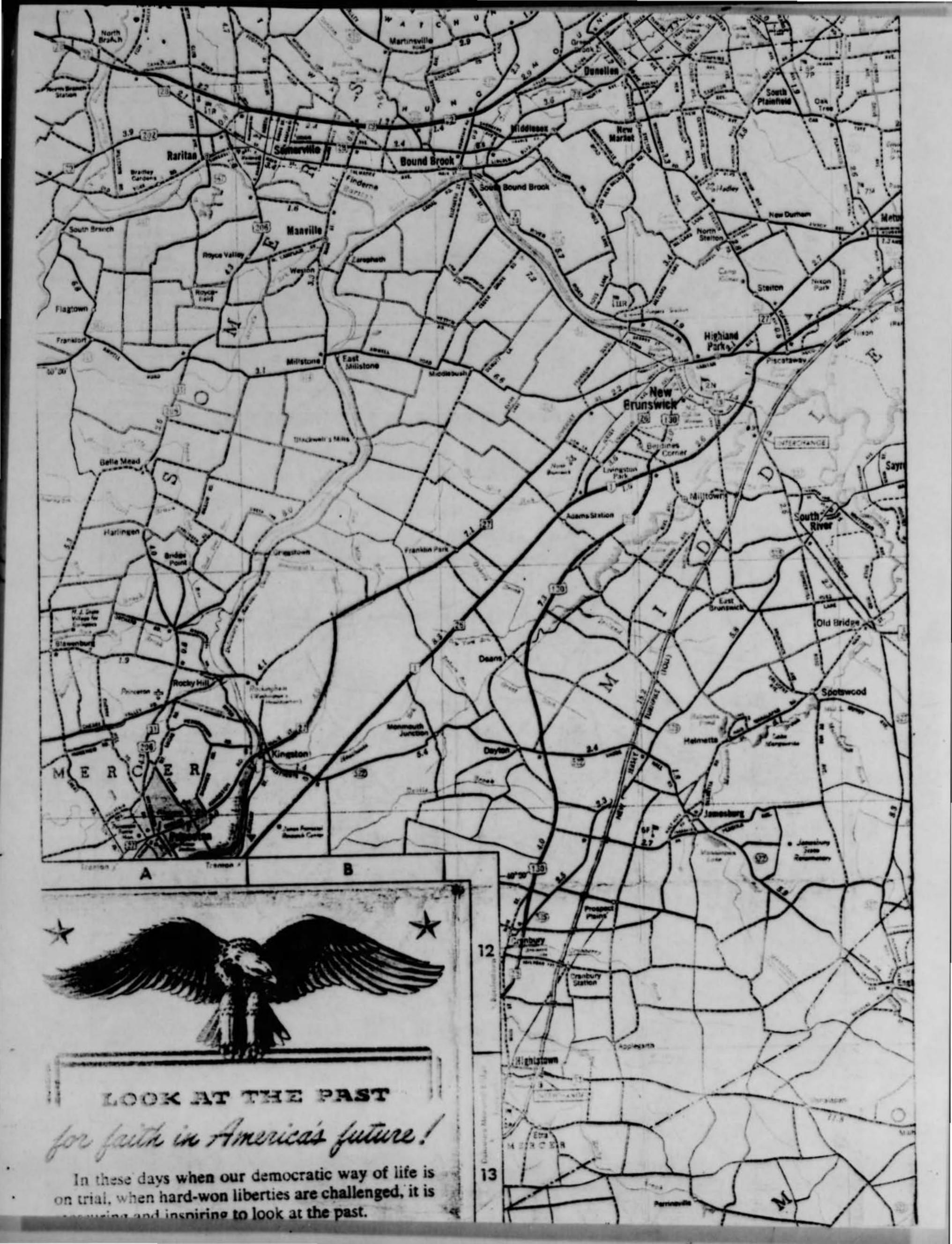


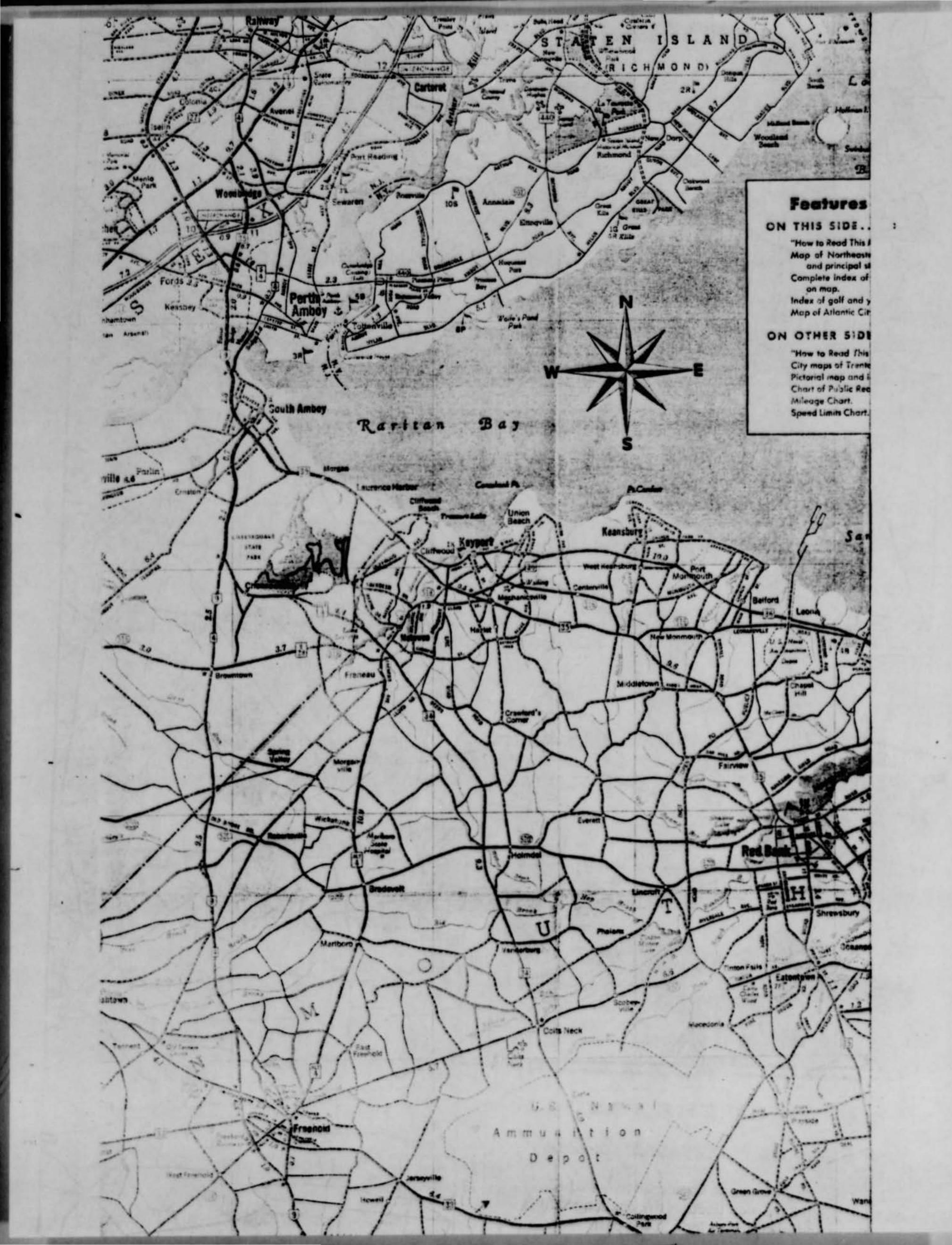
(KRESSON LAKE)

This summarizes all information gathered on the trip, and consequently, all information available on the case.









MOUNCL REPLY OR REF IF G IS QUOTED

TO DIR OF INTELLIGENCE HQ USAF WASH DC ATIC WP AFB ATTN A-TIAA-2C CG ENT AFB COLO SPRINGS COLO CG FIRST AF MITCHELL AFB NM INFO DIR OF NAVAL INTELLIGENCE WASH DC

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FLYCB RPT. REF AF 200-5. FOLG INFO RECEIVED BY PHONE FROM LT W L
DOUGLAS USN DUTY OFFICER NAS LAKEHURST NEW JERSEY. (1) LT
OF ZP-3 NAS LAKEHURST DESCRIBED OBJECTS AS FOLLOWS "THEY
WERE IN THREE GROUPS WITH FOUR UNITS IN EACH GROUP, THEY WOULD
HOVER TOGETHER AND THEN TAKE OFF RAPIDLY" OTHER INFO IN THIS MSG
WAS REPORTED BY THE CHIEF OF POLICE OF TOMS RIVER. LIKE A LARGE
PLATTER, LIGHT AS OPPOSED TO DARK SKY BACKGROUND. 3 IN NUMBER
APPARENTLY IN SOME TYPE OF FORMATION. COMET-LIKE TAIL. CROSSED.
HORIZON FROM NORTH TO SOUTH AND RETURNED IN A MATTER OF SECONDS.
NO SOUND. GENERALLY OBJECTS MOVED TOGETHER HOWEVER AT ONE TIME
IT APPEARED THAT ONE OBJECT REMAINED STATIONARY WHILE OTHERS
CIRCLED THE STATIONARY OBJECT, THEN ALL THREESTOPPED.

(2) 2245R, 29 TO 30 MINUTES. (3) VISUAL SIGHTING FROM THE GROUND.

(4) WHEN OBJECTS WERE FIRST SEEN OBSERVER WAS IN POINT OF WOODS
A RESIDENTIAL AREA IN TOMS RIVER WHILE TARGET APPEARED TO BE OVER

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PAGE TWO

BEACHWOOD, OBSERVER ENTERED HIS CAR AND DROVE TO SOUTH TOMS RIVER WHERE OBJECT APPEARED TO BE OVER BARNEGAT BAY. DISTANCE AND ALTITUDE UNKNOWN BUT OBJECTS APPEARED TO BE HIGHER THAN TWO AIRPLANES THAT FLEW OVER AREA AND WERE BELIEVED TO BE AT 2000 FT. (5) LT USN OF ZP-3 NAS LAKEHURST NEW JERSEY. THE CHIEF OF POLICE OF TOMS RIVER AND SEVERAL OF HIS MEN. THE POLICE CHIEF HAD AIR FORCE EXPERIENCE. THE TELEPHONE OPERATOR AT LAKEHURST REPORTED NUMEROUS TELEPHONE CALLS CONCERNING THE SIGHTING. (6) NO WEATHER INFO AVAILABLE AT PLACE OF SIGHTING. HOWEVER FOLG IS PHILADELPHIA INFO AT 23 DOR ON ONE JAN WINDS AT 1000 FT 250/30, 2000 FT 250/40, 3336 FT 263/46, 4398 FT 263/45,5383 FT 273/44,6388 FT 293/59,7388 FT 299/63,8000 FT 280/65,9000 FT 290/66 WEATHER CLEAR VISABILITY TEN MILES TEMPERATURE AND DEW POINT SPREAD 14 DEGREES LARGE STARS VISABLE SMALL STARS NOT VISABLE PROBABLY DUE TO HAZE. (7) NOME KNOWN (3) NOME KNOWN (9) NO (11) NO OTHER INFO PRESENTLY AVAL ON PREVIOUSLY MENTIONED AIR TRAFFIC

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shows the objects as they disappeared in the South West. The objects hovered in the south for about an hour, not covering much area of the sky. One object would remain stationary and the other two would circle around it; then one of the circling ones would assume the central position and the other two would circle (a game of 'ring around the saucer' no doubt.) At approximately midnight, the objects streaked off suddenly to the south-west, disappearing because of fading and distance, apparently, and becoming smaller as they disappeared.

office drove back to the police station, where I next went to his point of observation. Figure C shows the three objects as he observed them, looking due south out of the top window of the police station.

evidence was the same as the and the and the line and the line people on Drive. His observations were intermittant, as he was on desk duty that night and had to keep running back and forth to answer phone calls, some of which were from people wanting to know what "those lights" were.

The longest time anyone saw the objects from Toms River was an hour and a half, which is what the police chief said was his total time.

Actually, no new evidence was uncovered in talking to these people, except that it was definitely brought out that these things could not have been searchlights. Mr. Of has had a great deal of experience with searchlights in WW2 a/a work. There was general agreement that if there had been any cloud cover, that these objects could have been likewed to a searchlight beam reflected off a cloud base. However, the night was perfectly clear and starry, with no cloud whatsoever. The objects were round or oval, they were a white or off-white color, glowing, with

Report to Bluebook on the investigation of Unidentified Aerial Objects in the New Jersey area, night of 1 Jan 54.

J. R. Gluck
Project Henry, PPS-161

Intelligence Officer of the 568th Air Defense Group, McGuire AFB, New Jersey, from whom ATIC had received the Form As on this case. A Capt. Peterson was contacted, advised of my status on this project and of the incident in question. He was familiar with the situation, promised full cooperation, and asked if I would like to come down the next day.

19 February, arrived via train and bus from New York, found Capt.

Peterson, who turned me over to a Sgt. Alkire, of the 4602 AISS. A

staff car and driver were obtained and we drove to Toms River, N. J.

Upon arrival at Toms River we went first to the police station.

Alkire had established contact with these people before, when the initial investigation and been conducted. The chief of police and one officer had been among the observers. Then we proceeded to the home of Mr. & Mrs.

The live on in Toms River, and a police car, with the officer who had been an observer, came to meet us.

Three sets of observers are neighbors. Mrs., whom I would call a better than average observer, took us across the street to the backyard of the residence, from where she had made her observations. She pointed out the beginning and end points of the visual sightings and two photos were taken with a Polaroid camera I had rented in New York. These photos are Fig. A and B. The first one, looking directly South, shows three objects which were observed by seven people on Prive. Photo B

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pinpoints them very close to Tuckertob.

In Marlton we visited Mr. & Mrs. W taken of their points of observation are shown in Figures E and F. Mr. was driving home from Camden when he noticed streaks of light going past his windshield. His teen-age son was with thim and they both noticed the objects at about the same time. They kept on driving, and after about 5 miles, when they reached their home, they could still see the things so they got out of the car and watched them from in front of the house. Mrs. was ill, but finally they pursueded her to come out and see the lights, which she did, for a few minutes. The They saw six of them, in two groups of three. Each set would be doing different antics at different times, but the main maneuver was, as described at Toms River, that one of the three would remain stationary and the other two would circle around it. Mrs. Said the circling motion was always to one direction, but she couldn't remember whether it was clockwise or countere clockwise. The objects would change positions and one of the circling ones would take a turn at hovering. There was no definite frequency to this circling, no uniformity of motion or rhythmic pattern. The observers agreed that the circling objects moved around "pretty fast" and probably circled in not more than 2 to 3 seconds. As Figure F shows, after maneuvering in the limited area dotted in by Mr. the objects sped off directly south, covering the 60 degrees in a matter of one to two seconds, and getting smaller and fainter as they disappeared. As will be seen by the photograph, these things were at a very low elevation, being seen behind some trees. In general, the evidence does not differ from the information received in Toms River. That is, that the objects were round or slightly oval, they had the appearance of being likened them to a neon light) the edges were fuzzy but the total shape of the objects were well defined. Again, we asked about the

fuzzy edges, although the round shape was distinct, and they were a little bit smaller than the moon. That is, they subtended about half a degree of arc. There was not too good agreement on this point. A lot of people said you would have had to hold a silver dollar or even a baseball at arms length to cover these objects, which is in contradiction to other observers (whom I would consider the better ones) who stated that a dime or even an aspirin tablet would have covered these objects and that they were definitely smaller than the moon. None of the observers throughout the state saw any beams coming up from the ground which would indicate that the objects were searchlight reflections. A couple of the observers said that their first impression had been that these actually were searchlight beams playing around, but that they could see no beam whatsoever, and from the manner in which these objects streaked away into the south west sky, that it would have been impossible for them to have originated from one single point on the ground.

After getting the photo from the police station roof, I took a bus back into New York.

20 February (saturday morning) I contacted Dr. Hynek in Middletown, Conn., and told him I thought it would be a good idea if this investigation were continued. He agreed with this suggestion and I then called Sgt. Alkire at McGuire AFB. He advised me to come down Monday night and put in a full day Tuesday on this case.

a staff car and we then drove to Marlton, N. J., which is just SE of Camden. The Marlton phserver's name had been obtained through a call to the Tuckerton Beacon. This newspaper had carried a story on the incident, but no one in Tuckerton, evidently, had seen the objects themselves. We called the CO director and the police chief in Tuckerton, and they knew of no observers. for This is indeed strange, as will later be shown, the fix on these objects

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gulls' wings." The main light, she said, varied in intensity. At Toms
River, 4 people out of 10 stated that the three objects they observed
changed brightness. The said that the main object was not
as bright as the moon, and that if you had not been looking in the same
general direction as these objects, you probably would not have noticed
them at all. That is, they were not bright and flare-like, or glowing to
such an extent that as soon as you came outside you would jerk your head
around and exclaim "what's that?"

direction given was ESE. They got into their car and drove about 5 miles SE, watching the objects slightly to their left as they traveled. We had and his mother make independent sketches of what they saw.

drew one large object and two smaller, slightly oblong ones, which he said circled the larger object constantly for the 15 minutes they observed. As to the disappearance of these objects, it was not a question of seeing them streak off, fade, or become smaller. The attention had been diverted for a moment; when they looked around again, the objects were gone.

Captain Hanson then made several calls to the Atlantic City

possibility of searchlights. They were definite in their response that these could not possibly have been searchlights because there was absolutely no beam and because of manner of disappearance of the objects. They also said that the sky was perfectly clear.

The one thing reported by Mr. that is completely different from any of the other observers is this: He states that when the objects were disappearing, that their color was red. When asked how red, he said "oh, about as red as Mars." This isn't very red, and I am wondering how much value we should place upon this observation. No other observers reported any color changes in the objects.

said that these objects were apparently about the same size as a pea held at amms length. At no time did any of the observers in any of the places visited say that these objects resembled stars. That is, they were extended sources with definite round or oval shapes. Incidently, the moon was just before new, so at midnight it had not yet risen.

of Camden. There is a 12 mile distance between the Marlton and Woodbury points of observation.

when Capt. Hanson and I came in, she was all ready to sell us a 60,000 dollar house. She was quite impressed that we were investigating the incident, especially in view of her own opinions and emotions on the subject. She had just finished Adamski's book, and the previous night she had made a wish "to see a flying saucer." Her son, is quite an intelligent boy, about college age, and his objective observing compensates for his mother being so flightly. Mrs evidence differed from the Marlton evidence in two respects. First, she said there were "savaral" objects — at least four, and secondly, that the main object, an "enormous, as big as the moon" silvery sphere, was circled by "waves of light, rectangular and white, like sea

Officer of the 568th Air Defense Group, that after watching the objects for 5 minutes and being unable to establish their identity, called McGuire AFB in an effort to have some F-94s scrambled to the UFOs. The McGuire people contacted thought was "pulling their leg." They had no word from their AC&W on any objects, there was no radar evidence from any source, and they could not scramble any jets unless officially notified to do so.

The fixes are shown on the map. This seems to narrow the objects down to a point centering on Beach Haven, an island off the coast. When this position had been established, Captain "anson suggested that perhaps the Navy was conducting an operation of some sort out there; doing some landings, some free work, or whatever, at Little Egg Harbor or Great Bay. He said this had been done in the past, and that the terrain is very good for training exercises of this type. However, he contradicted himself in saying that the incident took place on January 1, and that it was rather unlikely that so soon after a holiday such an exercise would have been scheduled. He declined to contact anyone at Beach Haven itself. He said it was not worth it, getting these people all worked up, and he didn't want to take the chance of getting this into the newspapers. If the fix is correct, it should mean that Beach Haven residents would have seen the objects directly overhead. However, people in Tuckerton, Mays "anding, and Atlantic City, as far as we have been able to ascertains made no observations.

From the altitude-azimuth coordinates, and observational data gathered on angles subtended, and angular velocities, Dr., Hymek has found the following minimum values:

Diameter
Speed at which UFOs took-Sff
after after maneuvering

1500 feet 90,000 mph.

