## PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
26 Feb 53 26/1239Z	Kingsville, Mi
3. SOURCE military 4. NUMBER OF OBJECTS one	10. CONCLUSION POSSIBLE AIRCRAFT Comments: Since sourace was riding in an automobile, it is believed that obj was not properly observed. There is great possiblity that obj was an a/c at a far distance reflecting the rays of the sun. No check on a/c in the area.
5. LENGTH OF OBSERVATION approx 30 sec	Unusual luminous obj was sighted in the NE approx 40 deg above horizon. When first sighted obj appeared to be stationary and 15 seconds later the brightness appeared to diminish and seemed to move in an E direction. Obj was last observed approximately 30 deg abovehorizon.
6. TYPE OF OBSERVATION , ground visual	
7. COURSE	
East	
8. PHOTOS	
D Yes	
9. PHYSICAL EVIDENCE	

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

## DEPARTMENT OF THE AIR FORCE HEADQUARTERS UNITED STATES AIR FORCE UNCLASSIFIED

THE INSPECTOR GENERAL USAF 4TH DISTRICT OFFICE OF SPECIAL INVESTIGATIONS

BOLLING AIR FORCE BASE, WASHINGTON 25. D. C.

24-0-252

FLYOERT SUBJECT:

9 :APR 1953

Sighting of Unidentified Aerial Objects on 26 February 1953, at Kingsville, Maryland, and

5 March 1953, at Baltimore, Maryland

ROBERT F. PLOTT, Capt., USMC

SPECIAL INQUIRY

Headquarters Command, USAF Air Provost Marshal Office File &

Record Check Sheet.

Date ones 53 \_\_ By \_\_\_\_

Special Personnel -----

SECURITY

Unit CO -----Base APM -----

Others -----

Commanding General TO: Headquarters Command, USAF Bolling Air Force Base Washington 25, D. C.

1. This office has received two (2) Summary of Information Reports from the Baltimore Regional Office, 109th CIC Detachment, Subject: Sighting of an Unusual Luminous Aerial Object, dated 12 March and 25 March 1953. These Summary of Information Reports are set forth verbatim as follows:

DOWNGRADED AT BITTAR HITTER "SECURITY INFORMATION DECLASSIFIED SETURE UN YEARS

12 March 1953

"Between 0739 and 0741 hours, 26 February 1953, Captain, Medical Service Corps, Chief of Radiological Hygiene Division, Army Environmental Health Laboratory, Army Chemical Center, Maryland, who was driving alone in his automobile in a westerly direction on U.S. Route 1, two to three miles west of Kingsville, Maryland, sighted an unusual luminous aerial object in the northeast sky. The object appeared to be self illuminated and about forty degrees above the horizon. Test estimated the surface brightness and color temperature to be about the same as that of the sun which at that time was partly obscured by clouds in the southeast sky. A layer of medium dark gray stratus clouds, at an estimated altitude of 7,000 to 10,000 feet, were in the same part of the sky, but was unable to determine whether the object was between him and the clouds, the midst of the clouds, or the far side of the clouds.

"At first sight the object appeared to be a motionless, sharplydefined, ellipse with a vertical major axis. The minor, axis appeared

acontained herein has been dorlyed from zources other than USAF. In empordance with Par Sb. AFR 201+1, dis+

24-0-252

SUBJECT: Sighting of Unidentified Aerial Objects on 26 Feb 53, at Kingswille, Md, and 5 Mar 53, at Baltimore, Md -Capt, USMC FLYOBRT - SPECIAL INQUIRY

to be about two-thirds as long as the major axis. that at two and one-half feet from his eye the projected diameter of the object would be about one-eighth of an inch.

"After about fifteen seconds the brightness diminished somewhat and for an estimated five seconds the aerial object assumed the mushroomshaped appearance of the caustic produced by the reflections of sunlight on the smooth interior of a wedding ring. Motion of the object first became apparent during this five-second period.

"Thereafter the major axis appeared to be horizontal and the object resumed its original brightness. It appeared to move at the same altitude in an easterly direction until, due to its movement away from the observer, it had reached a position thirty degrees above the horizon. Plott then lost sight of the object due to the progress of his automobile behind a hill. Upon reaching an unobstructed area further down the road, the object had disappeared and was not seen again. No snoke or vapor trails were observed.

"Captain qualifications as an observer are as follows: 20/20 vision corrected by eyeglasses. He has a bachelor of science degree from Carnegie Institute of Technology where he majored in physics. Among his studies at Carnegie Tech was a one year course on the phenomena of light. has used light phenomena as a physicist in connection with experimental work off and on for a period of eight years. On numerous occasions has observed reflections from aircraft and pyrotechnic flares of various kinds and observed no similarity in color, brilliance and shape between the luminous aerial object and anything he had observed before.

"At 1600 hours, 26 February 1953, an agent of this office returned with to a spot one hundred wards west of the intersection of Forge Road and U. S. Route 1 where was sighted on the spot in the sky where and a reading of thirty degrees was obtained. A check at the Churchville Ordnance Corps tank proving ground - the only known activity in that direction that could have been using pyrotechnics - revealed that no pyrotechnics had been used in that area.

"ADENT'S NOTE: The 208th AAA Battery, Catonsville, Maryland, was checked regarding any activity in the area with negative results.

