

PROJECT 10073 RECORD CARD

1. DATE 29 November 1962		2. LOCATION Concord, Vermont		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☒ Was Astronomical Meteor ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT 29/2206Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Civilian			
7. LENGTH OF OBSERVATION 10 seconds		8. NUMBER OF OBJECTS one		9. COURSE South	
10. BRIEF SUMMARY OF SIGHTING Starlike obj many times size & bright ness of star, yellow-blue color, with long trail like that of shooting star. Entered atmosphere at 160 dgr azimuth 20 dgr elev & burned out before impact. Flight fm North to South in eliptic path. Clear weather.				11. COMMENTS Meteor sighting.	

HEADQUARTERS
3245TH OPERATIONS GROUP
3245TH AIR BASE WING
UNITED STATES AIR FORCE
LAURENCE G. HANSCOM FIELD BEDFORD, MASSACHUSETTS

REPLY TO
ATTN OF:

CWOB

5 December 1962

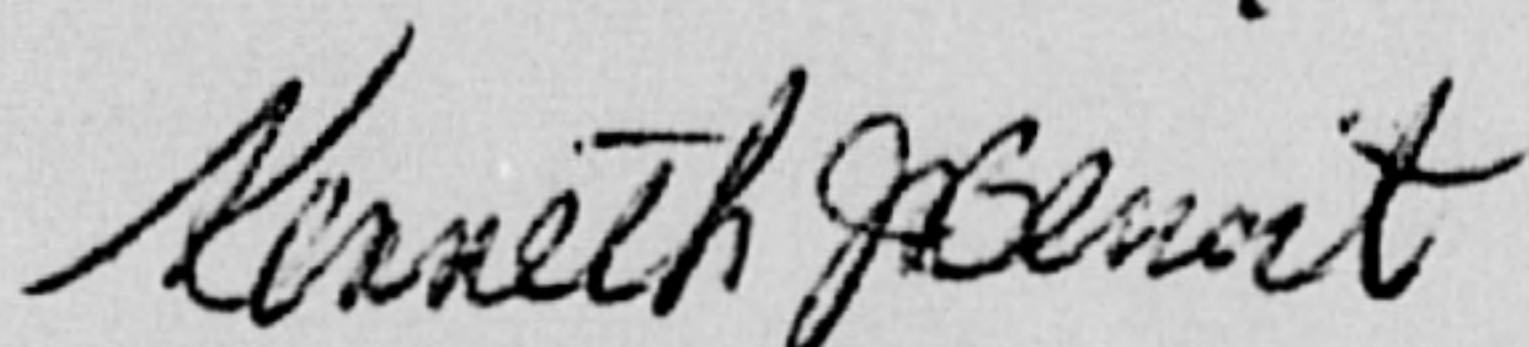
SUBJECT:

Unidentified Flying Objects

TO:

AFSC (FTD)
Wright-Patterson AFB
Ohio

1. The attached reports are forwarded for your information.
2. Follow-up investigation through all available sources failed to reveal any further information than that reported by the observers.



KENNETH J. BENOIT
Major, USAF
Chief, Base Operations Division

2 Atch

1. AFCRC 0-146, 29 Nov 62
2. AFCRC 0-146, 1 Dec 62

REPORT OF UNIDENTIFIED FLYING OBJECTS

Date

29 NOV 62

The word "negative" in reply to any numbered item of the following report format will indicate that all logical leads were developed without success. The phrase "not applicable" (N/A) will indicate that the question does not apply to the sighting being investigated.

IDENTIFYING INFORMATION OF OBSERVER(S)

Civilian (Name, age, mailing address, occupation)

MR [REDACTED] CONCORD, MASS Phone [REDACTED]

Military (Name, grade, organization, duty, and estimate of reliability)

N/A

LOCATION OF OBSERVER(S)

Exact latitude and longitude of each observer, or Georef position, or position with reference to a known landmark

20° ABOVE HORIZON, Seen on Route 2 headed toward Concord at the Concord Reformatory

TIME AND DATE OF SIGHTING

Zulu time-date group of sighting

2206Z 1706L

Light conditions (use one of the following terms: Night, day, dawn, dusk)

CLEAR NIGHT

DESCRIPTION OF THE OBJECT(S)

Size compared to a known object (use one of the following terms: Head of a pin, pea, dime, nickel, quarter, half dollar, silver dollar, baseball, grapefruit, or basketball) held in the hand at about arms length

Shape

Star like

Color

yellow blue

Number

1

Formation, if more than one

N/A

Any discernible features or details

many times larger than a star.

Tail, trail, or exhaust, including size of same compared to size of object(s)

long trail which appeared like that of a shooting star

Sound, if heard, describe sound

NONE

Other pertinent or unusual features

NONE

DESCRIPTION OF COURSE OF OBJECT(S)

What first called the attention of observer(s) to the object(s)?

VISUAL SIGHTING

Angle of elevation and azimuth of the object(s) when first observed

20°E 160°AZ

Angle of elevation and azimuth of the object(s) upon disappearance

15°

Description of flight path and maneuvers of object(s)

object entered atmosphere at low elevation angle from north to south in elliptic path and burned out before impact-

Manner of disappearance of object(s)

burned out

Length of time in sight

10 sec(?)

MANNER OF OBSERVATION

Use one or any combination of the following items: Ground-visual, ground-electronic, air-electronic. (If electronic, specify type of radar)

Ground-visual

Statement as to optical aids (telescopes, binoculars, and so forth) used and description thereof

NONE

If the sighting is made while airborne, give type aircraft, identification number, altitude, heading, speed, and home station.

N/A

WEATHER AND WINDS-ALOFT. CONDITIONS AT TIME AND PLACE OF SIGHTINGS

Observer(s) account of weather conditions

clear

Report from nearest AWS or U. S. Weather Bureau Office of wind direction and velocity in degrees and knots at surface

Ceiling

10

Visibility

15+

Amount of cloud cover

1/10

Thunderstorms in area and quadrant in which located

NONE

6,000'

30,000'

10,000'

50,000'

16,000'

80,000'

20,000'

unknown

Any other unusual activity or condition, meteorological, astronomical, or otherwise, which might account for the sighting

NONE

Interception or identification action taken (such action may be taken whenever feasible, complying with existing air defense directives)

NONE

Location of any air traffic in the area at time of sighting

UNKNOWN

Position title and comments of the preparing officer, including his preliminary analysis of the possible cause of the sighting(s).

Airframe officer - This was probably a "near" shooting star -

Existence of physical evidence, such as materials and photographs

NONE