PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
3 Nov. 66 4/0100Z	Blooming Grove, New York one witness
3. SOURCE Civilian	**10. CONCLUSION** Astro(S/P)
4. NUMBER OF OBJECTS two	
5. LENGTH OF OBSERVATION 15-20 minutes	**11. BRIEF SUMMARY AND ANALYSIS**
6. TYPE OF OBSERVATION Ground Visual	Observer noted two different objects that changed in color; red changing to green changing to white back to red during the observation. The objects maneuvered erratically but always returned to the origional position. The objects were observed for 15-20 minutes on several different nights.
7. COURSE stationary	
8. PHOTOS ☐ Yes XX No	The description is consistent with that of an astronomical observation. Without a definite azimuth of the objects it is difficult to definitely pinpoint the culprit.
9. PHYSICAL EVIDENCE ☐ Yes XX No	

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

Prob. star

13 NOV 66 BLOOMING GROVE, N.Y.

A. Description of the Object(s):

1. Shape: No definite shape

2. Size compared to a know object: about the size of a bright star.

3. Color: Red changing to green changing to white back to red.

4. Number: Two

5. Formation, if more than one: No definite formation

6. Any discernible features or details: None

7. Tail, trail, or exhaust, including size of same compared to size of object(s):
None observed

8. Sound; if heard, describe sound: None

9. Other pertinent or unusual features: None

B. Description of Course of Object(s):

1. What first called the attention of observer(s) to the object(s):
Brightness and changing of color

2. Angle or elevation and azimuth of object(s) when first observed:
#1 approximately 20° elevation
#2 approximately 80° to 90° elevation.

3. Angle or elevation and azimuth of object(s) upon disappearance:
Moved toward south or southwest and were still in view at last observation.

4. Description of flight path and maneuvers of object(s):
Maneuvers somewhat erratic but always seemed to return to origional position.

5. How did the object(s) disappear: Not observed

6. How long (were) the object(s) visible: Observed for 15 or 20 minutes on several different nights.

C. Manner of Observation:

1. Ground visual

2. Optical Aids: None

3. N/A

D. Time and Date of Sighting:

1. Zulu time-date group of sighting: 0100Z 4 Nov 1966

2. Light conditions: Night - Very clear

E. Location of Observer(s): Box 42 Blooming Grove, New York

F. Identifying Information on Observer(s):

1. Military or Civilian: Civilian

2. Nam[redacted]

3. Age: Adult

4. Mailing Address: [redacted] New York

5. Occupation: Secretary

6. Estimate of Reliability: I believe this to be a reliable estimate of what the observer saw.

G. Weather and Winds - Aloft Conditions at Time and Place of Sightings:

1. Observer(s) account of weather conditions:

Clear - Visibility excellent

2. Report from nearest AWS or U.S. Weather Bureau Office:

Report taken from files of 12th Weather Squadron (MAC) Stewart AFB, New York

Report for time in question - Clear visibility more than 15 miles - winds 230/05.

3. Ceiling: None

4. Visibility: More than 15 miles

5. Amount of cloud cover: None

6. Thunderstorms in area and quadrant in which located: None

7. Vertical temperature gradient: $3\frac{1}{2}^{\circ}$ per 1000 feet.

H. Any Other Unusual Activity or Condition: None

I. Interception or Identification Action Taken: None

J. Location, approximate altitude, and general direction of flight of any air traffic or balloon releases in the area which might possibly account for the sighting:

None

K. Position, title and comments of the preparing officer:

Due to the long time of observation on several different occasions it was determined that both these objects undoubtedly stars.
After consulting with a senior navigator it appears that object #1 was most probably the planet Saturn and object #2 the star Miaplacidus.

John W. Cannon
Capt. USAF
Pilot 4650th CSS

L. Existence of physical evidence, such as materials and photographs:

None