

INCIDENT SUMMARY SHEET

Incident No. 224

1. Date and Time of Observation: **8 December 1948 1833**
2. Where Sighted: **20 miles east of Las Vegas, N. M.**
3. Observer's Position: **Plane, 5000 ft above earth 35° 31' N - 104° 51' W**
(i. e., ground, air, control tower, etc.)
4. Name and Address of Observer: **S/A STAHL and HEEF**
5. Occupation and/or hobbies: **Special Agents and rated pilots**
6. Attention Attracted by: **brilliant green light**
7. Number of Object(s) Seen: **1**
8. Size of Object(s): **considerably larger than that of a normal flare, meteor or shooting star**
9. Color of Object(s): **intense green**
10. Shape (Sketch if Possible) **N/S - similar to flare**
11. Nature of Luminosity: **Light more intense than a normal flare**
(directed beam of light?)
12. Altitude of Object: **13,500 above sea level, 7,000 ft above earth**
(estimated) **(approximately 2,000 ft higher than plane)**
13. Estimated Distance of Object from Observer: **N/S**
14. Estimated Speed of Object: **N/S**
15. Time in Sight: **2 seconds**
16. Tactics: **observed a flat trajectory - almost parallel to the earth, trajectory dropped off rapidly and a trail of glowing fragments were observed to**
17. Sound Made by Object(s): **N/S fall**
18. Direction of Flight of Object(s) **60° ENE to 240° WSW**
19. Apparent Construction: **meteor-like or flare-like**
20. Effect on Clouds: **N/S**
21. Exhaust Trail Color of): **had trail of glowing fragments reddish orange in color which fell toward the ground**
22. Manner of Disappearance: **disintegrated**
23. Weather Conditions at Time of Sighting: **CAVU - minimum of 75 miles - wind 30 MPH from 310°. Moon approx half-way to zenith and south or right of con**
24. Peculiarities Noted: **See Incident 227 - Significant Differences between the Fireballs Observed in the Interval Dec 5-13 and Typical Meteors.**
25. Summary of Incident: **(over)**
(See attached page)