IS UNCLASSIFIED

2

DATED

UNCLASSIFIED Incident #61, 62

ATIC No. - - -

DATE OF INFO 8 Sept 1947

SIC No. - - -

LOCATION Logan, Utah

NO. - - -

SOURCE Civilian Couple

POINT OF REPORT - - -

DATE IN TO ATIC - - -

PUBLICITY 2230

COLOR White & Illuminated

SPEED "Faster than Bird" Estim.

"Plane"

ALTITUDE 2000'-3000' Estim.

135 degrees

LENGTH OF TIME OBSERVED 1 to 2 Min.

NO. IN GROUP Approx 12 5 groups about 30 each

TYPE OF OBSERVATION ground

SOUND - - -

MANEUVERS Circled city in one to two min. in group formation.

PHOTOS - - - SKETCHES - - -

Temporary ATIC Form 329
(2 Jan 52)

UNCLASSIFIED

[redacted]

Prob Birds

2

[redacted] UNCLASSIFIED Incident #62

ATIC NO: - - -

AF NO. - - -

REPORT NO. - - -

DATE OF REPORT - - -

TIME OF SIGHTING Betw. 2230 & 2300 MST

SHAPE Group of Lights

SIZE Individual lights small

COURSE circled city

NO. IN GROUP 5 groups 35 to 60 each

SOUND - - -

PHOTOS - - - SKETCHES - - -

DATE OF INFO 8 Sept 1947

LOCATION Logan, Utah

SOURCE Civilian Couple

DATE IN TO ATIC - - -

COLOR Yellowish

SPEED High

ALTITUDE Several thousand

LENGTH OF TIME OBSERVED - - -

TYPE OF OBSERVATION Ground

MANEUVERS - - -

Temporary ATIC Form 329
(2 Jan 52)

UNCLASSIFIED

[redacted]

With 174 incidents thus eliminated, there remain thirty-four which contain some evidence but have no apparent ready explanation. This statement is true only under the assumption that the evidence is considered as reliable and accurate. When psychological and physical factors are taken into consideration, all of these incidents can be explained rationally, as pointed out by Rand Corporation [illegible] Air Materiel Command Aeronautical Library (see [illegible]).

Air [illegible] Command Aeronautical Library

[illegible] Incidents considered)

There are sufficient psychological explanations for the unidentified flying objects to provide plausible explanations for reports not otherwise explainable. These errors in identifying [illegible] result chiefly from inability to estimate speed, distance, size.

All of the remaining 34 incidents are treated in detail in this report. These incidents form no pattern in regard to area of occurrence, or number of persons involved. There are indications, [illegible] that were influenced by earlier reports, but [illegible] by [illegible] of these [illegible] no publicity.

Project Grudge

[illegible] Evaluation of Remaining Reports

The remaining unexplained incidents (see Appendix I) [illegible] characteristics. Two of them, by statements of those [illegible] not have been made had the witnesses not read of the [illegible] (Project Report No. 17). Most were distributed without pattern throughout the United States. A few were outside the U. S. No two descriptions of appearance or performance were exactly alike. The [illegible] sightings occurred at various times of day and year.

APPENDIX I

In the following section of this report, each remaining unidentified incident is considered separately. It is not the intent to generalize on the character of observers, but each case has undesirable elements which cannot be disregarded. The numerical designation is merely the [illegible] of the incident in the project files.

2, [illegible] 17, 21, 27, 35, 37, 40, 51, 58, 62, 64, 68, 71, 75, 76, 77, 79, 81, 111, 122, 134, 138, 151, 152, 154, 162, 168, 176, 183, 186, 193, 207, 215, 216.

Incident No. 62 -- 8 September 1947, 2250-2300 hours, Logan, Utah. A man and his wife, together with five other unidentified people, observed five groups each of 35-60 small objects, yellowish-white in color, flying several thousand feet in the air at a high rate of speed. The weather was cloudy.

AFC Opinion: From the limited evidence submitted, it is practically impossible to formulate a conclusion. Fast motion could be attributed to closeness rather than to true linear distance. In an atmosphere of darkness, any impression may be erroneous. Ground lights reflected from moving, low-hanging clouds, themselves not visible, could readily account for this report. Light colored birds are another possibility.

[redacted]

UNCLASSIFIED

Incident #61, Gla -- Logan, Utah -- 8 September 1947

This incident, and incident #62, which clearly refer to the same objects (witnesses were together at the time of observation) do not have an astronomical explanation.

Since it was dark, any judgment of distance can be greatly misleading, and extremely fast motion might be ascribed to closeness rather than to true linear distance.

UNCLASSIFIED

[redacted]

[redacted]

Incident #62 -- Logan, Utah -- 8 September 1947

This incident does not have an astronomical explanation.

See report on incident #61.

[redacted]

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 61

1. Date 8 Sept 47
2. Time 2230 P. M.
3. Location Logan, Utah
4. Name of observer Mr and Mrs. Richard Anderson
5. Occupation of observer N/S
6. Address of observer Logan, Utah
7. Place of observation Logan, Utah 40° 45' N 111° 54' W
8. Number of objects Approx a dozen
9. Distance of object from observer N/S
10. Time in sight N one to 2 minutes
11. Altitude 2,000 to 3,000 ft
12. Speed "faster than birds"
13. Direction of flight north
14. Tactics circle city in approx one to two minutes observing group formation.
15. Sound N/S
16. Size about the size of pigeons
17. Color white and illuminated
18. Shape N/S
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions N cloudy
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance in flight to the north
26. Remarks (over)

Mr. & Mrs. Anderson stated that they in company with a Mr. & Mrs. Gaylon Caldwell saw approximately 12 objects flying in group formation at about - 2,000 or 3,000 ft in the air. In size they resembled pigeons but seemed to be white and illuminated. They were certain they were not birds as they appeared to be moving faster than birds and they circled the city in approximately one to two minutes. Saw no wing movement during the flight They couldn't make up their minds as to exactly what they saw.

CHECK-LIST - UNIDENTIFIED FLYING OBJECTS

Incident # 61a

1. Date 8 Sept 47
2. Time Approx 10:30 P. M.
3. Location Logan, Utah
4. Name of observer Mr & Mrs. Norman Hall
5. Occupation of observor N/S
6. Address of observor ~~N/S~~ Logan, Utah
7. Place of observation Logan, Utah 40° 45' N 111° 54' W
8. Number of objects N/S
9. Distance of object from observor N/S
10. Time in sight N/S
11. Altitude N/S
12. Speed ~~N/S~~ Much faster than birds
13. Direction of flight clockwise above city
14. Tactics changed formation
15. Sound N/S
16. Size approx that of star
17. Color N/S
18. Shape N/S
19. Odor detected N/S
20. Apparent construction N/S
21. Exhaust trails N/S
22. Weather conditions Cloudy
23. Effect on clouds N/S
24. Sketches or photographs None
25. Manner of disappearance N/S
26. Remarks: Saw a group of flying objects similar in appearance to a group of moving stars which traveled clockwise above the city.

(over)

At first the objects were thought to be the lights of a plane. However they seemed to change in formation. Thought that objects traveled much faster than birds.

Dr HYNEK'S EVALUATIONS EXTRACTED FROM PROJECT GRUDGE REPORT.

INCIDENT INDEX

1. Astronomical

   a. High probability:
   #26, 27, 30, 31, 32, 33, 34, 48, 49, 59, 60, 66, 69, 70, 94, 95, 96, 97, 98, 101, 102, 103, 104, 116, 119, 132, 136, 140, 147, 148, 158, 174, 184, 185, 187, 197, 203, 204, 208, 216, 219, 238.

   b. Fair or low probability:
   #19, 20, 23, 24, 28, 35, 38, 46, 50, 63, 67, 80, 82, 93, 100, 112, 120, 121, 129, 130, 144, 153, 15[illegible], 166, 167, 175, 192, 199, 202, 205, 220, 230, 240.

2. Non-astronomical but suggestive of other explanations

   a. Balloons or ordinary aircraft:
   #3, 11, 22, 41, 42, 53, 54, 73, 81, 83, 91, 92, 113, 114, 115, 126, 131, 138, 141, 145, 155, 156, 157, 159, 160, 161, 163, 169, 171, 173, 178, 180, 182, 188, 190, 194, 195, 196, 198, 200, 201, 209, 210, 217, 222, 235, 237, 239.

   b. Rockets, flares or falling bodies:
   #4, 5, 6, 7, 8, 9, 12, 13, 14, 15, 16, 25, 56, 65, 78, 106, 107, 108, 109, 133, 170, 211, 218.

   c. Miscellaneous (reflections, auroral streamers, birds, etc.):
   #39, 89, 123, 124, 128, 146, 164, 181, 189, 214, 221, 231, 234.

3. Non-astronomical, with no explanation evident

   a. Lack of evidence precludes explanation:
   #38, 44, 45, 47, 56, 57, 72, 86, 87, 88, 90, 99, 110, 117, 118, 126, 127, 137, 139, 149, 150, 177, 179, 191, 206, 212, 213, 229, 232, 233.

   b. Evidence offered suggests no explanation:
   #1, 2, 10, 17, 21, 29, 37, 40, 51, 52, 58, 61, 62, 64, 68, 71, 75, 76, 77, 79, 84, 105, 111, 122, 135, 151, 152, 154, 162, 168, 172, 176, 183, 186, 193, 207, 215, 223, 224, 225, 226, 227, 236, 241, 242, 243, 244, 134.