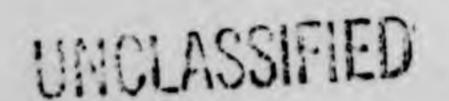
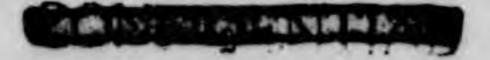
#### DETAILS:

- 1. This investigation predicated upon information received from Mr.

  New York Life Insurance Company, The Last, Albuquerque,
  New Mexico. Advised that at 1935 hours MST, on 4 December 1949, he
  had observed a green Fireball in the northeastern sky. It was visible for
  only two or three seconds and was the size of a marble at arms length.
- 2. This is a joint investigation conducted by S/A JAMES N. KERRICK and the writer.
- 3. On 5 December 1949, Mr. Manuel Salesman, New York Life Insurance Company, 1309 Los Lunas Avenue, Albuquerque, New Mexico, was interviewed and the following information was obtained:
  - a. Time and date of lighting: 1935 hours MST, 4 December 1949.
  - b. Point of observation: 1060 36', 350 4'
  - c. Number of objects: One (1)
  - d. What attracted observer's attention: The movement of the object.
  - e. Direction from observer: 400 from true North
  - f. Angle of elevation: Unknown
  - g. Distance from observer: 8 to 10 miles.
  - h. Time in sight: 2 to 3 seconds.
  - i. Color of object: green
  - j. Size of object: marble at arms length.
  - k. Shape of object: Round
  - 1. Apparent construction: Unknown
  - m. Direction of Flight: Nearly horizontal, East to West.
  - n. Tactics or maneuvers: Slopping descent
  - o. Evidence or trail or exhaust: None observed
  - p. Effect on clouds: No clouds
  - q. Luminosity: Very bright
  - r. Projections and depressions: None
  - s. Means of propulsion: control and stability: Unknown
  - t. Speed of object (MPH): Unable to estimate.
  - u. Sound and oder: None
  - v. Manner of disappearance: Appeared to go out like a person blowing out a candle.
- 4. On 5 December 1949, the following information was received through Mr. Security Operations, Atomic Energy Commission, Los Alamos.
  - a. Time and date of lighting: 1935 hours MST, 4 December 1949.
  - b. Point of observation: 106° 20' West, 36° 6' North
  - c. Number of objects: One (1)
  - d. What attracted observers attention: Movement of the object





File 24-0 Subj Anomalone luminous phenomena

21 Mar 51

"meteorites when more exhaustive air and ground search is mede, I do not feel that the effort expensed by the Air Force in conducting such searches would have been wasted. Meteorites recovered soon after their fall have, at present, a military value for in excess of the scientific importance they have always had...."

3. ACTION: This District Office is not taking any action other than forwarding this report in accordance with AFOSI Letter No. 85, dated 23 October 1951. In the event that there are any new developments of consistent facts pertaining thereto, they will be forwarded in accordance with the distribution of this report.

1 Inol Sect Aero, Chart (S-4)

ec: ANG (dup) w/incl

RICHARD G. COI Lt. Col., USAF District Commander

# DEPARTMENT OF THE AIR PORCE HEADQUARTERS UNITED STATES AIR FORCE WASHINGTON

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District of Special Investigations
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Westington 25, J. G.

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- 2. For INVOLT LATER to of the spinion (new thirt pureyraph of Pr. LATERS statement, attended report) that a absorption party of the same in which dragants from the March & Sall about home landed may produce drive of value to the Air Force. The 17th Unitative that has not compared in opinion conserving whis exciter but contact was made with Brahymartons, Special becomes Securely at an estropt to some photographic corresponds has Director, Securely and Indulting the Secure plants when the same sufficient and the cifics that each a mission sould not be excurptional by his four mand the to a director of the provents.
- In Reference the fourth perspect of LAPAT's statement, estimated reports this writes has anticered Dr. CAPAT that the Lith District Cit fossing out orders in the recommendate as tack Air Torrespondent to the security of the production of the areas in sinch metaericae ingress opposite to have operated.
- to The attracted reports to forwarded for your information and review. It is required to the time Discussion by Enforced if your family process
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  so the attracted map.

Lines Later Ryte Winestly

District Commander

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1012 12 20 CH- ...

# MATERIAL MARINE

UNCLASSIFIED

HEADQUARTERS FOURTH ARMY Office of the AC of S, G-2 Fort Sam Houston, Texas 000.9 AKADB-I

30 December 1949

SUBJECT: Unidentified Aerial Phonomena

TO:

Commanding General

Wright Patterson Air Force Base

Dayton, Ohio ATTENTION: MCI

The following report(x) re unidentified aerial phonomena observed at Cimarron County, Okla, on date and time indicated, forwarded for your information:

OBSERVER

DATE

TILE

Lt Col

4 Dec 49

2035

1 Incl As stated

JEORGE A. JONES

colonol GSC

DOWNGRADED AT 3 YEAR INTERVALS:

UNCLASSIFIED

CONFIDENTIAL

52

### UNIDENTIFIED AERIAL OBJECTS

				ncident No	_
Date of ob	servation 1	December 49Date of	Interview 12	Dec 49	
Exact time	of observat	ion (local) 2035 h	ours CST		
THE CONTRACT OF THE CONTRACT O		Rural district in			
The facing	east, unlo	air, car, bldg, locking left front do	or of car. Car		ver
What attra	cted attenti	on to object: Lig	ated up the are	a.	
Number of	objects and	sketch of formation	or grouping:	One (1)	
		to known object, is size of the moon	.e., sun, moon	, thumb or fi	st
Color of o	bject: Bri	ght green			
Shape (giv	e graphic de	scription - compare	with known ob	ject):	
Egg shap	e - Roman ca	ndle effect.			
		vation above horizo	n - 0° at hori	zon, 90° over	hea
From 60° Direction Distance f	to 30°	r (Angle clockwise (distance to town)	from north):F	om 360° to 35	00
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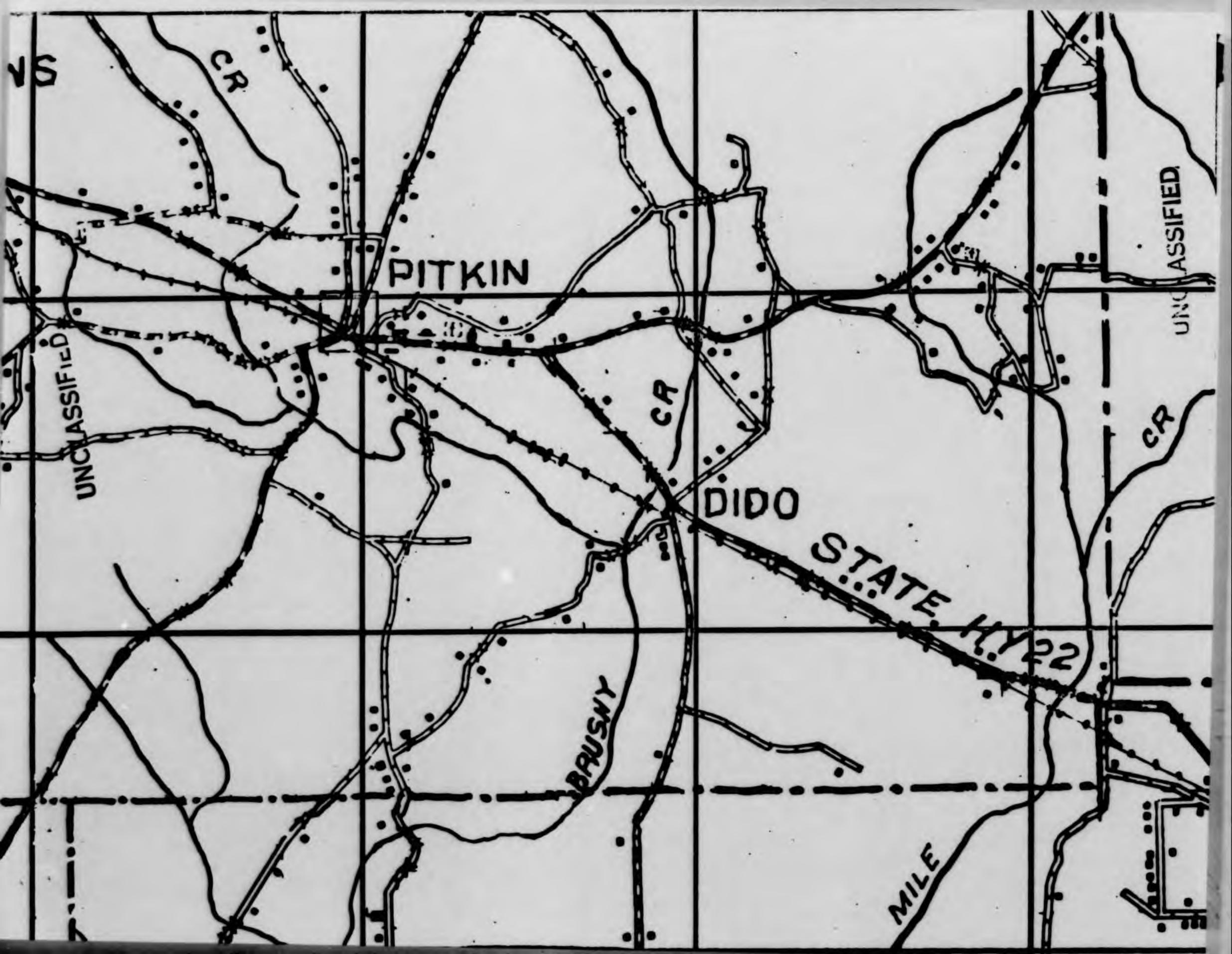
GUID	TO INVESTIGATION (Cont'd) Incident No
21.	Manner of disappearance: Burned out suddenly.
22.	Effect on clouds: No clouds in sight.
23.	Additional information concerning object: After green light disappeared, there seemed to be red burning ashes for fraction of a second. Green light went out before reaching ground.
24.	Woather conditions and light at time of sighting: Clear - full moon-
25.	Name and address of observer: Lt Col . Sandia Base.  Albuquerque, New Mexico.  Occupation and hobbies: Establishment of the column of the colu
*	New Mexico. Hobby: Sports.  Comments of interrogator relative to intelligence and character of observer (check neighbors, police dept, FBI records, employer, etc.)

Did observer wear glasses, especially polarcid glasses at time of sighting, or was object viewed through canopy, window, or other transparent material? No glasses worn. Viewed through clear atmosphere.

> DOWNGRADED AT 3 YEAR INTERVALS: DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

2

UNCLASSIFIED
RESTRICTED



4 DEC 4.9



UNCLASSIFIED

HEADQUARTERS KEESLER AIR FORCE BASE AND

3380th TECHNICAL TRAINING WING KEESLER AIR FORCE BASE, MISSISSIPPI

8 DEC1949

(T) 000.9:

Unconventional Aircraft SUBJECT:

TO:

Commanding General Air Materiel Command Wright-Patterson Air Force Base, Dayton, Ohio ATTENTION: MCTARO-S-

TAXA

Reference Air Intelligence Requirements Memorandum No. 4, Hqs. USAF, Directorate of Intelligence, Washington 25, D. C., subject, Unconventional Aircraft, dated 15 February 1949, and, TWX, this Hqs., number 12088, attached is final report on incident mentioned in referenced TWX.

FOR THE COLMANDING OFFICER:

1 Incl Air Intel Info Rpt (in dup)

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10





TT C A	REPORT NO.		(LEAVE BLANK)		
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UNCONVENTIONAL AIRC	CRAFT	1			
IRSPACE, VICINITY OF HAD	MOND, LOUISIANA	WING INT	ELLIGENCE, KE	ESLER AFB.	MISS.
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5 December 1949	4 Decemb	Sounce		F-2	
CAPT. CRVAL H. MICKELSON	sert, de, or espilestic)	Majo			
USAF, Air Intelligence		No. 4, dt	d 15 Feb 49 "	UNCONVENTI	CHAL ACET"
shield of the aircraft.	The object was c	hat of a homing towa	rd the aircra	aced on the	wind-
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DISTRIBUTION BY ORIGINATOR

2 cys: CG, AMC, Wright-Patterson AFB, Dayton, Ohio 2 cys: CG, ATRC, Scott AFB, Illinois

BOTE THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C .-31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.
IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE, USAF.

#### AIR INTELLIGENCE INFORMATION REPORT

INTELLIGENCE OFFICE
EESLER AIR FORCE BASE, MISS
REPORT NO.

NAME 1 OF 3 PAGES

- 1. Date of Sighting: 4 Dec 49.
- 2. Time of Sighting: 1635 hours CST.
- 3. Where Sighteds
  - a. Air
    - (1) Traveling in C-47 aircraft, 180 MPH, altitude 5500 feet, direction 90 degrees.
    - (2) Between Covington and Hammond, Louisiana
    - (3) Object sighted coming in at one (1) o'clock
    - (4) 30 degrees 30 minutes north, 90 degrees 15 minutes west.
- 4. Number of Objects: One object only sighted
- 5. No celestial phenomena reported at this date and time .
- 6. Distance of object from observer:
  - a. Exact distance unknown laterally
  - b. On the horizon
  - c. Object appeared to be at the same altitude as aircraft -- 5500 feet.
- 7. Time in sights Object remained in sight approximately three (3) minutes.
- 8. Appearance of objects
  - a. Object appeared to be silver in color.
  - b. Spherical in shape.
  - c. Apparent construction unknown.
  - d. Sige:
    - (1) Exact size unknown.
    - (2) Observer stated apparent size was that of a half-dollar placed on the windshield of the aircraft.
- 9. Direction of flight: Object appeared to be maintaining a course of 300 degrees.
- 10. Object was traveling in a straight line at a high rate of speed, then seemed to stop and bob up and down in position. It then showed another burst of speed and disappeared from view.
- 11. There was no evidence of any exhaust.
- 12. There were no clouds in path of object.

13. Negative.

DOWNGRADED AT 3 YEAR INTERVALS:

31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW, IT MAY NOT BE REPRODUCED IN WHOLE OR IN PART, BY OTHER THAN UNITED STATES AIR FORCE AGENCIES, EXCEPT BY PERMISSION OF THE DIRECTOR OF INTELLIGENCE USAF.

(CLASSIFICATION)

#### AIR INTELLIGENCE INFORMATION REPORT

INTELLIGENCE OFFICE

KEESLER AIR FORCE BASE, MISS

1 Mee 2 or 3 mees

- 14. Unknown.
- 15. Unknown.
- 16. Unknown.
- 17. Unknown.
- 18. Exact speed unknown. The observer stated that it was going faster than a jet aircraft.
- 19. Observer could distinguish no definite sounds coming from the object because of the sound of his own sircraft.
- 20. The object veered across the path of the aircraft at a high rate of speed, then seemed to stop and bop up and down in position. Then, with another burst of speed, it faded from view.

#### Relative to the Observer

- 1. Name of observers
- 2. Walker Air Force Base, Roswell, New Mexico.
- 5. Occupations
- 4. Stationed at Walker AFB, Roswell, Mew Mexico.
- 5. Pilot on Active Duty.
- 6. Unknown (USAF Officer)
- 7. Unknown (USAF Officer)
- 8. Observer's attention was drawn to object by glint of light. First impression was that it was another aircraft in the distance.
- Addresses; Walker Air Force Base, Roswell, New Mexico.

  Reliability; Unknown
- 10. Observer is the make above statements.

#### General

- 1. Teletype sequences of local weather conditions is attached as Inclosure 1.
- 2. Winds aloft report included in Inclosure 1.
- 3. An aircraft, traveling in the opposite direction, was sighted. Attempts by Major to contact said aircraft were unsuccessful.
- 4. Possible releases of testing devices in the vicinity are unknown by this office.
- 5. Object faded from view while still aloft.

DOWNGRADED AT THE INTERVALS

NOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—
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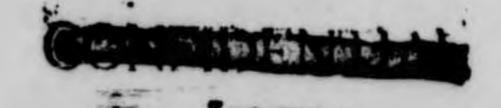
(CLASSIFICATION)

CONFIGERA

### UNCLASSIFIED

- e. Direction from observer: 30
- f. Angle of elevation: unable to estimate
- g. Distance from observer: unknown
- h. Time in sight: one-fifth of a second
- i. Color of object: green
- j. Size of object: unknown
- k. Shape of object: round
- 1. Apparent construction: unknown
- m. Direction of flight: East to Northeast
- n. Tactics or maneuvers: sloping descent
- o. Evidence or trail or exhaust: none observed
- p. Effect on clouds: not stated
- q. Luminosity: very bright
- r. Projections and depressions: not stated
- s. Means of propulsion: control and stability: not stated
- t. Speed of object (MPH): Unable to estimate
- u. Sound and oder: none
- v. Manner of disappearance: just disappeared behind mountain.
- 5. The observers, Mr. \_\_\_\_\_\_\_ and \_\_\_\_\_\_\_, are employees of the Los Alamos Scientific Laboratory. It is believed that their observations are reliable.

- CLOSED -



#### AIR INTELLIGENCE INFORMATION REPORT

INTELLIGENCE OFFICE
KEESLER AIR FORCE BASE, MISS.

REPORT NO.

1 PAGE 3 OF 3 PAGES

- 6. Negative
- 7. No photographs were taken of object.
- 8. Signed statement of observer will be forwarded direct by observer from his home base.
- 9. Negative.
- 10. Negative.

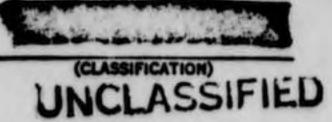
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ORVAL H. MICKELSON Captain, USAF, Wing Intelligence Officer

DOWNGRADED AT 3 YEARS INTERVALS: DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

MOTE: THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT, 50 U. S. C.—
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#### WEATHER DETACHMENT 26-5L 26th Weather Squadron Keesler Air Force Base, Miss.

000,93

5 December 1949

SUBJECT: Surface Synoptic Situation and Winds Aloft, 4 December 1949

TO : Base Intelligence Officer Keesler Air Force Base, Miss.

- 1. No synoptic weather observations are made at the actual point in question, i.e. 90 degrees 15 minutes west and 30 degrees 30 minutes north; the closest observations being those at New Orleans some 35 miles south. The general synoptic situation for the area was as follows:
- a. A cold front oriented northeast southwest had moved across the area approximately five hours earlier replacing the Maritime Tropical air with cool, dry Continental Polar air. There was a thin scattered layer of cirrus at 30,000 feet and occasional scattered patches of stratocumulus at 3,000 feet over the area. Surface visibility was ten miles. Surface winds were from the northeast at 10-12 knots.
- b. Winds aloft for the area were the following: At 2,000 feet wind from 50 degrees at 20 knots, 4,000 feet from 30 degrees at 10 knots, 6,000 feet from 30 degrees at 10 knots, 8,000 feet from 340 degrees at 10 knots, 10,000 feet from 340 degrees at 10 knots, 12,000 feet from 320 degrees at 15 knots, Remainder of winds up to 35,000 feet are from a general 320 degrees at 40 knots, increasing to 70 knots at 35,000 feet.
- 2. Regarding celestial phenomena, the air almanac shows that the plannet Venus would be at an angle of approximately 30 degrees above the horison at an asimuth of 220 degrees from the north at 1635 C. There were no other stars or planet of sufficient magnitude to be visible at that time.

RICHARD W. STODDARD

Major, USAF Commanding

DECLASSIFIED AFTER 12 YEARS.

DOD DIR 5200.10



#### HEAD WARTERS KEESLER AIR FORCE BASE AND

3380th TECHNICAL TRAINING WING KEESLER AIR FORCE BASE, MISSISSIPPI

(T) 000.93

5 JAN 1950

Unconventional Aircraft

TO:

Commanding General Air Materiel Command Wright-Patters on Air Force Base, Dayton, Ohio ATTENTION: MCIAXO-3

Reference AF Form 112 Part I and II submitted with letter, File (T) 000.93, subject, Unconventional Aircraft, this headquarters, dated 8 December 1949, statements of observers are submitted.

FOR THE COMMANDING GENERAL:

CECIL F. MARTIN MAJOR, U.S.A.F.

Incls

Incl #1 Statement

Incl #2 Statement Lt

Statement S/Sgt Incl #3

> DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10



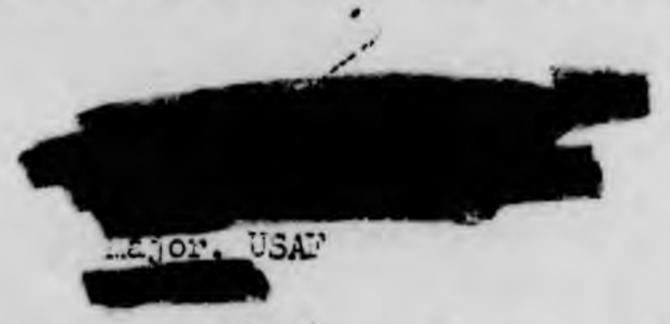
STATE OF LINE LEGITOD) 38

### UNCLASSIFIED ARTICATI

Personally a meared before te, the undersigned, authorized to at indeter oaths in cases of Wais nature, Lajor quarters and Teadquarters Squadron, 507th Tomb Ang (1), Malker Air Torce Mase, Moswell, New Mercico, and upon being warned of his rights under the 21th Article of Tar and upon bein sworn according to law, deposes and says:

"On 4 December 1749 at approximately 1635 hours while on a flight from Carswell Air Force Case, Fort Worth, Texas, to Keesler Air Force Case, Biloxi, lississippi, in a C-47 type aircraft, I observed a spherical type object a proaching at our level from about one o'clock. The object was approaching at a terrific rate of speed and appeared to be approximately ( or 10 miles away. At first observation, I believed that it was an a proaching aircraft and made an effort to turn off the auto-pilot when the spherical object came to an abrupt halt and changed course. The object then moved at a terrific rate of speed in a northerly direction across our route. It seemed to accelerate and decelerate with amazing rapidity. ...lso it was noticed that the object appeared to be bobbing up and form and at times was absolutely stationary. Our position at the time was approximately 10 to 15 miles north of Lake Pontchrtrain between Hammond and Covington on a heading of 100 degrees. By co-pilot was asked by me if he saw what I did. He said he did. He observed the object for approximately two minutes and then I called the crew chief from the rear compartment of the aircraft to come up to the pilot's compartment. He observed the object in the same manner as the co-pilot and myself. It is believed the object was observed by the co-pilot and myself for approximately four minutes. The spherical type object was last seen on a northeasterly heading at which time it disappeared as suddenly as it appeared. I tried to reconcile the phenomenon by believing that it was a reflection from another aircraft due to the hazy conditions and the position of the late afternoon sun; however, I have never observed any type aircraft perform in such an unorthodox manner."

Further deponent sayeth not.



at Malker Air Lorce Lase VALS:ell, Ter lexico. Subscribed and sworm to before me this the 15 day of December, 1740,

DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

aul & Sivens

PALL S IIIIIS Captain, USA Summar Court

STATES TO THE LIMITON)

STATES TO THE LIMITON : SO.

#### ATTIDATIT

Personally appeared before me, the undersigned, artherized to additioner oaths in cases of this nature, let Itell properties. Squadren, Tallier Ar Torce Tase, Lowell, Jow Lettico, and upon being around of his mights under the Sith Article of the and upon being sworn according to law, deposes and says:

"On the 4th day of December, 1940, at about 1635 hours while on a roundine Thi let from Carswell Air Force Case, It forth, Temas, to hecaler Air Force Pase, Tilori, ississinoi in a 3-47 type aircraft, I, along with and 3/Sot was an object in the air which we were unable to identify. At a point between Harmond and Covington, Louisana, and approximately in the location known as the Covington Langer Lrea, Lajor whitker and myself occupied the pilot and co-pilot's seat respectively of our aircraft. Our altitude was 5600 feet and our compass heading was 100 degrees. Suddenly I noticed injor thither staring into the distance up ahead and slightly to the right. I looked also in this direction and immediately spotted a bright, round object converging upon us from about a one o'clock position. It was at the same altitude level as our plane and was traveling at a terrillic rate of speed. In first deduction was that this object was a fighter type aircraft glowing from the reflection of the late afternoon sun; however, it doved faster than any I had ever recalled seeing. Observing it approaching, we were tempted to alter our sourse but at about this time the unidentified object changed its course so that it crossed over in front of us. It also seemed to come to an abrupt stop and appeared to bob up and down. Here I could see that it was perfectly spherical in shape and very bright. Lajor hither asked me if I saw what he saw, to which I replied that I did; asking me, " hat do you suppose that is?" I answered, "I don't know." he signaled for the flight engineer (S/Sgt to come forward and view the spectacle. He did so but he too was unable to identify the weird object. The three of us watched as it accolerated and decelerated with miraculous rapidity. It changed course again and went in a northeasterly direction. Watching, it disappeared with great suddenness, just as though a light had been turned out. I estimate the length of time that I observed all this to be three minutes."

Further deponent sageth not.

lst fit, USAF

Subscribed and sworn to before no this the Lar of December, 1,40, at Malker Air Force Tase, Loswell, new Merrico.

PANTA S TENTIS

UNCLASSIFIED

Sur min Court



DOWNGRADED AT 3 YEAR INTERVALS: DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

STATE OF CHAVES

AFFIDAVIT

Personally appeared before we, the undersigned, authorized to administer oaths in cases of this nature, Staff Sergeant, , liq is liq Squadron, 500th Air lase Group, Malker Air Force Dase, Roswell, Tew Leideo, and upon being warned of his rights under the 21th Article of ar and upon being duly sworn according to law, deposes and says:

"was the engineer on AT Airplane No. 43-15566, a 2-47 enroute to Keesler Field, hississippi, from Carswell Air Force Dase on the 4th day of December, 1549. Pajor was the pilot of the afore-mentioned airplane and 1st was the co-pilot. Thile I was occupying the navigator's seat, at approximately 1635 hours, approximately 40 miles West of Keesler Field, called my attention to a round, shiney object approximately six to eight miles in front of us at approximately 4000 feet altitude. Said object was bright, round and of a shiney nature and seemed to be traveling at a high rate of speed in the same direction our airplane was going. Lajor asked he if I saw this object to which I replied in the affirmative. I watched this object for approximately two minutes before it disappeared. I was at the time and an still uncertain as to that the object was. I believe it could have been a reflection."

Further deponent sageth not.

Hq 2 Hq Sq, 50 th Air Dase Op Walker Air Force Dase

Malker Air Norce Case

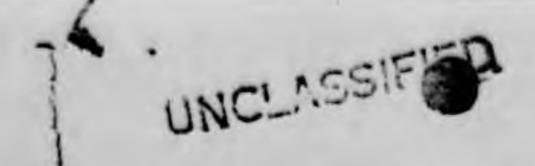
Subscribed and sworm to before me this the # day of December 1749, at Malker Air/orce Base, Moswell, New Jestico.

PAUL S CIVILIS Captain, US.T

Surnary Court

DOWNGRADED AT 3 YEAR INTERVALS:
DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200 10

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## MAXWELL FLIGHT SERVICE CENTER

RL: nmv

6 DEC 49

MXF 319

SUBJECT: Report of Unidentified Flying Objects

TO:

Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
Attention: MCIAXO-9

PXAI

- 1. Reference letter Headquarters USAF, subject: Reporting of Information on Flying Discs, dated 6 February 1949, the following report is submitted:
- a. At 17200, 4 December 1949, Major S. C. Whitkers, pilot of AF 5566, a C-47; enroute from Carswell AFB, Texas to Keesler AFB, Mississippi, notified Maxwell FSC that he had observed an unidentified flying object over Covington, Louisiana at 1635C 4 December 1949. The object was described as one sphere shaped, bright silver color, about the size of a half dollar. When first sighted the object appeared to be approaching AF 5566 head-on at an altitude of 5500 feet and the speed was estimated to be in excess of 600 miles per hour. When first observed the object was traveling West and approximately 30 seconds later it changed course abruptly to the South. During the 3 to 5 minutes of observation by the pilot and crew the object went through a series of rapid decelerations and accelerations and made several sharp changes in direction and altitude. No vapor trails were visible during the time of observation. The outstanding characteristic as quoted by the pilot, "It appeared to bounce all over the sky".
- 2. The weather at the time of the report was 30,000 scattered, 10 miles visibility, temperature 67, dew point 57, surface winds from the Northeast at 13 miles per hour, altimeter setting 30.29.
- 3. The entire crew of AF 5566 were Major S. C. Whitkers, pilot, 1st Lieutenant P. H. McDavid, co-pilot, and S/Sergeant C. Thomas, engineer. All the above crew members observed the object reported. Home station of the pilot and crew: Walker AFB, New Mexico.

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UNGI ASSO IED

Lt. Col., USAF

Commanding

MKF 319
Maxwell Flight Service Center, Maxwell AFB, Ala. 6 December 1949
subj: Report of Unidentified Flying Objects

4. Photos and sketches of the unidentified object are not available.

Info copy to:
Chief of Staff
Headquarters USAF
Washington 25, D.C.
Attn: Director of Intelligence

Commander
Military Air Transport Service
Andrews AFB
Washington 25, D.C.
Attn: Chief, Intelligence Division

Commanding Officer
Flight Service
Washington 25, D.C.
Attn: A-2

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( M. Col. Houston)

UNCLASSIFIED

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OP Ø5 Ø33 ØZ

FM CO FLIGHT SVC MAXWELL AFE ALA

TO JEDC/CG AIR MATERIEAL COMMAND WRIGHT PAT AFB OHIO ATTN MCIAXO-3
JEPNT/HQ FLIGHT SVC WASH DC ATTN A-2

AF GRNC



SUBJECT: REPORTED UNIDENTIFIED FLYING OBJECT.

- A. OVER COVINGTON LA 1535C
  - B. 30,000 SCATTERED VIS 10 MILES
  - C. MAJOR S.C. WHITKERS 1ST LT P.H. MCDAVID S/SGT C. THOMAS
- ALL THESE WITNESSES STATIONED AT WALKER A.F.B. NEW MEXICO.
  - D. NONE AVAILABLE
  - E. NONE AVAILABLE
- F.
  - 1. ONE
  - 2. SPHERE SHAPE
- 3. ABOUT THE SIZE OF A JET FIGHTER
  - 4. SILVER
  - 5. 800 MI. P.H.

DECLASSIETED AT

5200.10 1 EARS ATS.

### **HEADQUARTERS** UNITED STATES AIR FORCE WASHINGTON

DR/WEB/mm

File No. (24-8) - 8

15 February 1950

SUB JECT: Fireball Sighted at Capitan

New Mexico, on 4 Decemb er 1949

D:

Commanding Officer, Air Materiel Command Wright-Patterson AFB

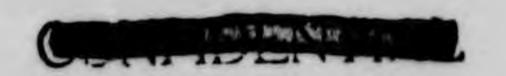
Dayton, Ohio ATTN: MCIAXO-3 Hyperical Denly

- 1. Reference is made to previous Reports of Investigation from this district concerning sightings of unidentified aerial objects.
- 2. Attached for your information is one (1) copy of a Report of Investigation by Special Agent Paul L. Ryan of this office, dated 8 February 1950, our file (24-8) - 8, concerning an observation of this nature.
- 3. Investigation of unidentified aerial objects is being continued by this office, and copies of future reports will be forwarded for your information.

1 Incl: Rot of Inv DOYLE REES Lt 061, USAF

District Commander

DOWNGRADED AT 3 YEAR INTERVALS DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10



7. VERY MANEUVERABLE IN ALL DIRECTIONS.

8. 5500 FT

9. NONE

UNCLASSIFIED

10. NONE

THE UNIDENTIFIED OBJECT WAS SEEN BY THE CREW MDERS OF AN AIR FORCE C47 THAT WAS ENROUTE FROM FT WORTH, TEXAS TO KEESLER AFB BILOXI AMISS. THE CREW MEMBERS STATED THE OBJECT APPEARED TO BE APPROACHING THE AIRCRAFT HEAD ON BUT SUDDENLY TURNED TO A HEADING OF APPROX 180 DEGREES AND DISAPPEARED. DURING THE THREE TO FIVE MINUTES THE OBJECT WAS VISIABLE A RAPID ACCELERATION AND DECELARATION WAS NOTICED IN THE HORIZONTAL AND VERTICAL POSITION.

.. 5. 17 MT 25 ...... UL. TRICKL 6. LATERALLY OH NORIZON APPRON 5500 FT APPROM 3 MIN A. SILVER SPHERE UNKNOWN! SIZE OF HALF-DOLLAR AT SHEN THROUGH WINDSHIELD ON C-47 3.J. DIGREES HORIZONTAL THEM. FLUTTURING - 101.E I Clin 16. 1.011 17. COMPARD TO FASTER THAM JUT ACFT PD CROSSED AREA OF VISION WITHIN ONE SECOND PD HOME 19. SPURT OF SPEED THEN SEEMED TO STOP THEN SPURT OF SPEED TANING Y M WHATMER MAJON USAF CHA STILL WALKIN AFB CHA ROSMELL CHA NEW HIMICO יות יד פייות

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DECLASSIFIED AFTER 12 YEARS.
DOD DIR 5200.10

TO JEDCZCG ANC WRIGHT PATTERSON AFE BAYTON ONIO ATTN MCIAMO-3

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- 2. 1323
- - (1) C-47 1831PH 5500 MINETY DECREES
  - (2) DETWEEN COVERIGTON & HAMMOND LA

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516

UNITED STATES AIR FORCE THE INSPECTOR GENERAL	File (0. (24-8)-11	12 December 1949	
REPORT OF INVESTIGATIONS	S/A RUSSELL O. WOMACK, JR.		
TITLE	17th DO, Kirtle	and AFB	
UNKNOWN AERIAL PHENOMENON Sighted by Mr	6 December 194	e Si 19	
Civilian Employee, Holloman AFB, At 1040 hours, 5 December 1949.	OFFICE OF ORIGIN 17th DO, Kirtle	and AFB	
	CLOSED	, 0	
CHARACTER SPECIAL INQUIRY (UNKNOWN AERIA	L PHENOMENON)	Mar 1 30	
AFCSI Letter No. 85, dated 12	August 1949.	1200	
SYNOPSIS		14	

This investigation is submitted in compliance with AFCSI Letter No. 85, dated 12 August 1949, to report all sightings of unidentified flying objects. Mr. Engloyee, Holloman Air Force Base, observed an unusual aerial phenomenon at 1040 hours, 5 December 1949. Figure was interviewed and all pertinent information was obtained.

DOWNGRADED AT 3 YEAR INTERVALS.

DECLASSIFIED AFTER 12 YEARS.

DOD DIR 5200.10

DISTRIBUTION	ACTION COPY FORWARDED TO	FILE STAMP
CG, AMC, ATTN MCIAXO-3 2 Hq, OSI 2	Commanding General, AMC	
Director of Intelligence	ATTN: MCIAXO-3	
USAF (Info) 1 FBI, El Paso (Info) 1		
File 2		
	APPROVED 1) W	
	Doyle Mes	
	DOYLE REES	101 1001
	Lt Colonel, USAF	VCLASSIFIED
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	District Commander	

AFHQ FORM O-208 Replaces A FCSI Form

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10-67741-1 U. S. GOVERNMENT PRINTING OFFICE



#### DETAILS:

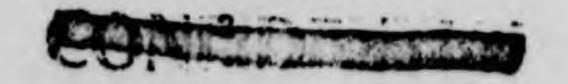
1. This investigation predicated upon a directive, AFCSI Letter No. 85, dated 12 August 1949, to report all sightings of unidentified flying objects:

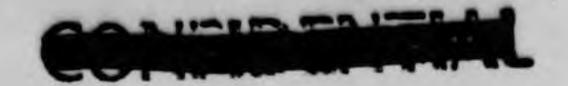
#### AT ALAMOGORDO, NEW MEXICO

- was interviewed on 6 December 1949, concerning his sighting of an unusual aerial phenomenon and the following information was obtained:
  - Date of sighting: 5 December 1949
  - b. Time of sighting: 2240 hours MST
  - c. Where sighted: 105° 58' West, 32° 57' North. Observer was driving in a vehicle and observed object through the windshield.
  - d. Number of objects: One
  - e. Observable celestial phenomena or planets that may account for the sighting: None
  - f. Distance of object from observer:
    - (1) Horizontally: Appeared to be about 8 miles.
    - (2) Angle of elevation above horizon: Unable to determine in degrees but stated it was very low over mountains to the east of Tularosa.
    - (3) Altitude: Unable to determine.
  - Time in sight: One second.
  - Appearance of object:
    - Color: Blue with yellowish red toward the tail.

(2) Shape: Streak of light.
(3) Apparent construction: Unable to determine.

- Size: Appeared to be a little longer than the length of a new lead pencil viewed from 6 feet.
- i. Direction of flight: East to West.
- j. Tactics or maneuvers: Described a smooth arc downward from East to West.
- k. Evidence of exhaust: None (Tail of object had a yellowish UNCLASSIFIFE) and seemed to be quite long.)





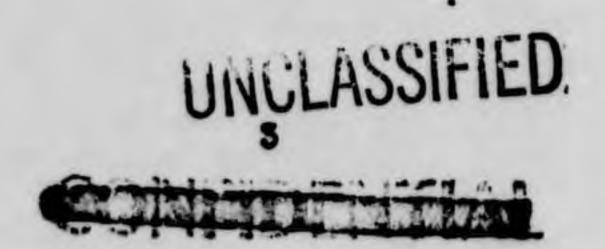
- 1. Effect on clouds: No clouds visible.
- m. Lights: None (Luminosity was greater than that of Venus).
- n. Support: None
- o. Propulsion: Unable to determine.
- p. Control and stability: Described a smooth arc, was not erratic in its flight.
- q. Air ducts: None visible.
- r. Sound: No sound.
- s. Manner of disappearance: Appeared to hit the ground in the northern part of Tularosa, New Mexico. Stayed bright until it appeared to hit the ground.
- t. Notes relative to observer:
  - (1) Name of observer: Mr.

(2) Address: Tularosa, New Mexico

- (3) Occupation: Engineering Aide with Geodetic Survey Section.
- (4) Place of business: Holloman Air Force Base.
- (5) Pertinent hobbies: None
- (6) Ability to determine:
- (7) Reliability of observer: According to his supervisor,

  Mr. he is a very reliable individual.
- (8) FLORES has never before observed a phenomena of this nature and he was not suffering from fatigue at the time of sighting.
- (9) Witnesses: None
- 3. Check with authorities at Holloman AFB revealed that there was no radar in operation at the time of this sighting, that weather conditions were normal, and that there had been no testing devices released which could account for the sighting.

- CLOSED -



TIME ASSIFIED FILE NO. (24-8) - 8 8 February 1950 THE INSPECTOR GENERAL REPORT MADE BY REPORT OF INVESTIGATION S/A PAUL L. RYAN REPORT MADE AT 17th DO, Kirtland AFB Fireball Sighted at Capitan PERIOD New Mexico, on 4 December 1949 5 December 1949, 24 January 1950 OFFICE OF ORIGIN 17th DO, Kirtland AFB STATUS

CLOSED

CHARACTER

TITLE

SPECIAL INQUIRY

REFERENCE

Lead Sheet, Hq. 17th DO, dated 6 December 1949

SYNOPSIS

Investigation requested by District Commander, 17th District, Office of Special Investigations, Inspector General, United States Air Force, Kirtland Air Force Base, New Mexico, upon receipt of information in his office regarding a falling gree-blue object in the vicinity of Capitan, New Mexico. A search of the designated area was conducted with negative results.

- CLOSED -

CG, AMC (Action cy)	1	ACTION COPY FORWARDED TO	FILE STAMP
HQ OSI	2	CO, Walker AFB	
CO, Cambridge Research Laboratories	1	,	
File	2	APPROVED /	
		Doyle Nees	
	¥.	DOYLE REES Lt Colonel, USAF District Commander.	NCLASSIFIED

#### DETAILS:

1. Investigation predicated upon receipt of report by District Commander, 17th District, Office of Special Investigations that a fireball was reported to have fallen in the vicinity of Capitan, New Mexico.

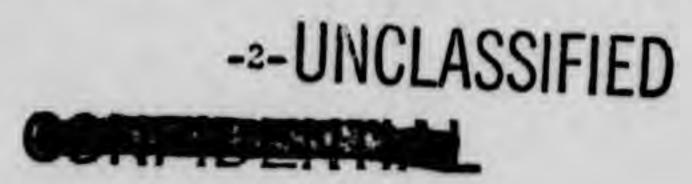
#### AT CAPITAN, NEW MEXICO

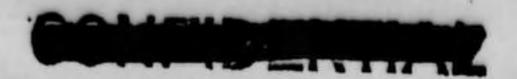
- 2. Nr. PHIL BLAISE, Deputy Sheriff, Lincoln County advised the writer telephonically on 5 December 1949 that a falling fireball had been observed in this vicinity by a Nr. Additional.
- 3. Kr. I

  1949 and related the following information: At 1930 to 1945 hours while driving east from Carrizozo, New Lexico accompanied by his wife their attention was attracted to an intense bluish-green light at about an angle of 40° as viewed from inside their car. This light appeared as one (1) object and in shape appeared to resemble a teardrop or raindrop. As this object neared the ground it appeared to increase greatly in size. The Sposition at this time was 33° 37° North and 105° 45° West. This object disappeared at approximately 2° True at the horizon from this position. No sound or odor was noted. A trail of bluish-green light in width the same size as the fireball and tapering off to a point was observed. The luminosity was very brilliant. The distance from the observer according to his estimation was about five (5) miles. The speed was very slow. No projections or pins were in evidence. At the time of sighting the object was in a dive and disappeared either into or behind a mountain peak. The weather at this time was very clear, no clouds. The date of this observation was 4 December 1949.
- 4. The writer ascertained that the reputation of the second is good in this community. The persons interviewed regarding the second is appeared from their remarks that his character and reputation for veracity are excellent.
- 5. In a check of the community for possible other witnesses to this phenomenon, Mr. Patient, United States Marine Hospital, stated to the writer that he observed this strange light at the same time as E. Questioning of the elicited substantially the same information obtained from the with the exception of location. Location at the time of sighting was 33° 30° North and 105° 34° West. First seen at an elevation of about 40° and disappeared at 330° from his position. Inasmuch as Location in the hospital and not known in Capitan, no attempt was made to check his reputation for veracity.
- 6. A careful scrutiny of the location from where the object disappeared was negative in regards to any evidence.

#### AT CARRIZOZO, NEW MEXICO

7. The Lincoln County Sheriff's Office was notified to contact the writer upon receipt of any information pertaining to any object on the ground in this vicinity.





8. Lr. F. C. ATWOOD, Deputy Sheriff, Lincoln County Sheriff's Office informed the writer that riders of various ranches covered this region at regular intervals. These riders were instructed by ATWOOD to report anything unusual.

- CLOSED - UNCLASSIFIED



50 4.00

26 March 1951

The for anomalicus Inninous Phanomere The bare all of 1951, Murch 6, 11:34

PO: Commanding General Lir Material Command Wright-Patterson Air Force Base Dayton. thio ATTN: MOIS

The aboached Spot Intelligence Report, dated 21 Karch 1951, and copy of letter to Headquarters OSI, dated 22 March 1951, are torwarded for your information and any action deemed appropriate.

JAMES F. X. L'CONNEL

Dietrict Commanden

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1. But Intl Rot dtd 21 Mar 51 4, Colorel, USAP, wird Sect seco Chart

2. Cy of Let to 49 CET, ded 22 Mar 51

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# MEADQUARTERS UNITED STATES AIR FORCE

THE INSPECTOR SEVERAL LEAD

File Sas 24-7

21 Karch 1951

#### PROT INVESTIGATION FORMAT

SUBJECT: Anomaloca luminous phonomena The fireball of 1951, Narth 6, 14134

Director of Special Investigations

Zendquarters, United States Air Form

Unathantes 24, D. U.

Although this incident does not fall within the previou of Arcel letter No. 65, dated 23 October 1950, normatheless, the publicity incident to this matter and the sourch contented by Pr. LINCOLD Livid. Director incidents of Asteoritics, has been such that it is relieved the faste adjaced will be of interest, and in accordance characted distribution is body second about the distribution is body second about

- I. ETHERING IN THE MOLALINUS INCLINED THE RESIDENCE OF CHIEF PROCESSES WERE THE TWO THE PROCESSES WERE THE THE PROCESSES WERE THE THE PROCESSES WERE THE SHAPE OF A MOLECULAR PARKET, AND A SECURE OF A MOLECULAR PROCESSES. The physical evidence of a molecular. The physical evidence of a molecular, if rush was a molecular, has not been dissovered. Themse observations have been reflected to prints of intersection carrier an approximate processes are three (3) as less to six (6) and so the which are area dentalments to factors. See Herico. Search continues by LAPAS.
  - 2. Printing: No. Lincoln Wills. Director, Institute of Astertities, University of Materials. Alternational, New Maries, Enthants all evaluable sighting case of the change and and as alternated to recover any physical maintary systems of more particularly deliganted in a report of Dr. Lapasi

The savon of finaball is the last in the lang series of inclears accurring in continue for Herito and the closely signated portions of Jenus and Colorado. Of this restes, only there fixeballs produced any secrets phenomena and, therefore, some injute, by regarded as about the secta, by detecting instability faith. The fixes of this act and the fraction, which was the subject of intensive some by the O.E.I. and the Isometic of Hereartics and the subject of intensive some by the O.E.I. and the Isometic of Hereartics and stars increased translated. In option of a last that the area of that are specific sectars. In option the sink that the area of that

Pile 24-0 Buby Angelove Juninous phenomena

21 Mar 51

The second of the trie was the detenting fireball of December 4, 1959 in the decome, Colorado region, from which, in suite of long continued careful search, to meters the trie and bids fair to conform to the pattern set by the two earlier fulls, in that searches initiated in the accurately delimited area of fall within 24 hours after the appearance of the fireball have discovered no meteorites to date.

"The detometter fireball of March 6 was of exceptional magnitude. Pivalling the resord-breaking sateorite fall of 1948, February 18 in Ransas and Nobrasica, Irom which over a troppand fragments have been recovered, in the intensity of the light and sound effects produced. The fireball of March 6 was seen at a distance of 140 miles by am observer processing gloring macw-fields in bright smilight. As regards the remarkable sound phenomers produced on Farsh 6, they have teen se fully reported on by the news agencies se to require no comment hore. Transit messures on corefully mais o convenious of this firstell indicate that it remained luminous to a very low level in the atmosphere. Rence, if it were a normal resecrits fall, the protability would be very great that solid masses surrived to fall to the sexth. Furthernors, be sause of the grass size and lustreelty of the Circlell, it seems likely that the largest surviving masses would be of such size as to proch out easily visible cratars in the earth. You in this, we is the two envisor exces, no proce either of meteorites or of the effect pe meteoritie topast on the earth has been found.

discussed above (and of many other many bined minor incidents of statlar nature), I wish to repeat the resourcemention I rais in the case of the labbook and Carro firstall falls, result, that the 0.3.1. arrange to secure photographic errors of the wreath chief frequents from the Farch 6 vall should have lizaed. (Protombly the photo-resonnaiseance missions should come store at the sort or size for me in the Your Corners region where the direction of labband forces C. Charac, Ng. USAN, DOD/Opes, Photo and Resonn.)

"fall and (so willotical review vaturement of the photographs of the fall and (so willotical review vaturement of 3 and 5 miles, respectively, the autor acts antending from (short) late, 360 241. Long. 1940 101 to how. 360 341. Long. 1940 61, may frimide (fall) Sec. fore. Chart), it is strongly recommend that affirment our force personnel to sessioned to grand search to inners ordered to reason the following the interest to the inners ordered.

posserbality that the itrobates at arranger may not be an isovicio in amongo. Presver, in he are sent the to by the first of the sentences by recovery of

TOTAL TO THE MARTIN AFTER AFTER 12 YEAR TOTAL TO