#### PROJECT 10073 RECORD 1. DATE - TIME GROUP LOCATION 291 13 April 49 14/0305Z Fort Worth Toxas 10. CONCLUSION 3. SOURCE Military Astro (METECR) 4. NUMBER OF OBJECTS One 5. LENGTH OF OBSERVATION 11. BRIEF SUMMARY AND ANALYSIS 8 seconds Observe r sighted a bright silver round ball. It looked like a pinpoint of light heading SSE. It was traveling much faster 6. TYPE OF OBSERVATION than a jet leaving a long trail. It followed a straight a Ground-Visual path disappearing suddenly. 7. COURSE SSE 8. PHOTOS · O Yes d No 9. PHYSICAL EVIDENCE aeY [ R No

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

### Relative to Radar Sightings

- 1. Re radars now operating on ground
  - a. Observations of direction, range, speed, altitude and size of target:
  - b. Did target execute any turns? If so, what angle (180°), etc, and what radius of turn. If radius of turn was not observable, how long did the target stay in the turn and what was its speed?
  - c. Note particularly any separation of distant target into several targets upon approach:
  - d. Was radar blip on cathode ray tube well defined and consistent with size of object; faint; fading, pulsating at regular rate:
  - e. Did radar echo signal disappear suddenly or gradually?
- 2. If airbourne, when object was sighted
  - a. Were there any radar indications or extra noise on radio circuits:
  - b. Give estimates of size, speed, maneuvers, etc.:

1. Teletype sequences of local weather conditions: FUH 2030 09 980/77/54 19/948 F.H 2130 S1 08 980/75/60 19+ /948 G32/BD aloft

2. Winds aloft report: Winds plotted at 21000 13 April 1949

B3.0	vation	Heading	Velocity:	
Su	face -	2100	14 Knots	
- 10	001	2000	19 Knots	
20	101	2100	34 Knots	Dorman
30	NO#	235°	25 Knots	DOWNGRADED AT S YEAR INTERVALS:
40		2400	20 Knots	DECEMBER 19 VEADO
50		240	24 Anots	DOD DIR 5200.10
	0,	2400	31 Enots	***************************************
70		2100	31 mots	UNCLASSIFIED
800	24	2100	13 knots	
100		2500	45 Knots	
100	4 4	2500	30 Knots	
140		270	35 Knots	

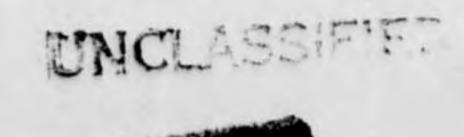
Incident No.

3. Local flight schedules of commercial, private and military aircraft flying in vicinity at the time: (Check Canadian activity if close to border)

No aircraft known to be in the vicinity.

- 4. Possible releases of testing devices in vicinity sent aloft by Ordnance, Navy, Air Force, Army, Neather Units, Research Organizations or any other; obtain computed or observed trajectory of device (the-dolite, radar readings, etc.) Carswell AFB Weather Station released one 350 or 500 gram weather balloon with a T-69 type transmitter attached by approx 100' of cord. The original computation sheet, S.C. 425, which was submitted to CO, 2059th Air Weather Ning, Tinker AFB, indicates route of T-69 transmitter.
  - 5. If object contacted earth, obtain soil samples within and without depression or spot where object landed for purposes of making comparison of soils.
  - 6. Obtain photographs (or original negatives) where available; if not, secure sketches of:
    - a. Object
    - b. Surrounding terrain where object was observed
    - c. Place where object contacted earth (if this happened)
    - d. Maneuvers
    - e. Formation (if more than two)
  - 7. Secure signed statements.
  - 8. Obtain fragments or physical evidence where possible.

DOWNGRADED AT 8 YEAR INTERVALS: DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10



CARSWELL FLIGHT SERVICE CENTER Carswell Air Force Base Fort Worth, Texas

MDG: 1vb

FVH 319.1

14 April 1949

SUBJECT: Report of Unidentified Flying Objects

TO:

Commanding General
Air Materiel Command
Wright-Patterson AF Base, Ohio

Attention: MCIAXO-3

- 1. In compliance with FS Regulation 200-4, subject "Unidentified Flying Objects" dated 2 November 1948, in reference to letter, Headquarters, USAF, subjects "Reporting of Information on 'Flying Discs,'", dated 6 February 1948, the following report is submitted.
- 2. An unidentified flying object was seen over Fort Worth, Texas, on 13 April 1949, at approximately 21050, by 1st Lt Robert A. Francis, who called it to the attention of Captain Stanley Borowski. Both officers are assigned to the Carswell Flight Service Center, Carswell Air Force Base, Fort Worth, Texas.
- 3. Subject officers had just returned from a local flight and were standing by their aircraft on the flight line. The weather at time object was sighted reported by Carswell Air Force Base was clear and visibility of eight miles. No photographs are available. Object was round and in the shape of a ball, very silver in color. It was traveling at a tremendous rate of speed, estimated to be over 1000 miles per hour, altitude was very hard to judge and cannot be estimated correctly; however, object seemed to be clearly visible. Lieutenant Francia saw the object appear on the horizon in the north northwestdirection, it seemed to fly horizontally in the direction of south. southeast. It did not appear to burn out, but suddenly disappeared. No sound was heard. The exhaust trail seemed to be approximately three times the size of the object and also was silver in on ..... The exhaust consisted of silver streaks and star shaped figures. The object definitely did not appear to be a jet or meteor. Its speed was far in excess of any jet speed witnessed by officers. The entire sighting took place in a matter of a few seconds. A check of the Carswell Flight Service flight following racks showed no jet aircraft flying in this area at time object was sighted.

FOR THE COMMANDING OFFICER:

DOWNGRADED AT 3 YEAR INTERVA DECLASSIFIED AFTER 12 YEARS DOD DIR 5200.10

UNCLASSIFIED

M. D. GENTRY Captain, USAF

## GUIDE UNGLASSIFIED ON

#### UNIDENTIFIED AFRIAL OBJECTS

	Incident No
1.	Date of Observation 13 April 1949 Date of Interview
2.	Exact time of observation (local)
3.	Place of Observation: Carswell AFB (Map Coordinates) Lat 32° 46' 30" N Long. 97° 26' 30" 7
4.	Position of observer (air, car, bldg, location of - give details: Standing on ramp in front of airplane in parking area, as we had just landed and parked.
<ul><li>5.</li><li>6.</li></ul>	What attracted attention to object: Pinpoint of light moving on the horizon from the north. (2) Lt R.A. Francis called it to my attention. Number of objects and sketch of formation or grouping:
	Apparent size (compare to known object, i.e., sun, moon, thumb or fist at arms length): Pinpoint of light at first sighting reaching proportions of approximately size of half-dollar or quarter heli at arms length.
8.	Color of object: Bright illuminated silver color.
9.	Shape (give graphic description - compare with known object): (1) A aphere or egg shape -could not tell where object ended and trail started. (2) Or a 1,000 lb bomb.
10.	Altitude (Angle of elevation above horizon - 0° at horizon, 90° overhead): (1) First sighting about 10° above horizon; at passing to 1st about 70° to the hor son; about 50° at last seen point. (2) 35° first sighting
11.	Direction from observer (Angle clockwise from North): When first seen? When last seen?
) Abou	t 340° to 350° passing to the east. (1) About 110° to 120°

- 12. Distance from observer (Distance to town, bldg, etc., over which object appeared to be(1) Approx 40 miles north when first seen passing about 10 miles east. Just east of Pt orth, Tex. Disappearing about 20 i 33. PDFrection of flight of object (s): disappeared.
  - 14. Time in sight: (1) 8 seconds approx. (2) 3-4 seconds.
- 15. Velocity (time to cover given angular distance): (1) Estimated 1500-2500 PL at least twice as fast as my jet speed run witnessed by observer. (2) 1000-16. Sound and odor:

"o sound or odor

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

med 32 3

17. Trail (color, length, width, persistance, etc.) Trail was whitish in color not as brilliant as object, about three times the length and the same width. No persistenc Luminosity (visible by reflection, incandescence, other - degree of brilliance): (1) Very bright silver luminous object such as 1000 watt clear light bulb. (2) Star shaped reflections.

- 19. Projections (fins, wings, rods, antennae, canopies, etc.): Hone discernible.
- 20. Maneuvers (turns, climbs, dives, etc. sketch of flight path): No maneuvers - a straight flight path.
- 21. Manner of disappearance: Object disappeared suddenly at a closer range than viewed at first but 22. Effect on clouds:

No clouds in vicinity, none were formed.

23. Additional information concerning object: Technist trail seemed to originate from what appeared to be a perfect circle in rear of object.

24. Weather conditions and light at time of sighting: Teather conditions at Carswell AFB at 20300 weather sequence was clear, of the miles visibility in darkness.

Name and address of observen: 1st Lt Robert A. Francis, Carswell Flight Service Center, CAFS, Box 239, Ft Forth, Tex.(2)Cast Stanley Corowaci, Flight Service Occupation and hobbies: Aircraft Dispatcher, Carswell AF Base, Ft orth, Tex. . ( USAF filot and Flight Service Dispatcher. No hobbies.

Comments of Interrogator relative to intelligence and character of observer (Check neighbors, police dept., FBI records, employer, etc):

a check of observers clearance seconds (togathy), their arganization supercoos and acquarutances confirmed the interrogators opinion that both observers are of about autrage intelligence and are of sound character. Capt. Borowski appears for have the greater education.

Did observer wear glasses, especially polaroid glasses at time of sighting, or was object viewed through canopy, window, or other transparent material?

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



Incident No.

#### Relative to Radar Sightings

- 1. Re radars now operating on ground
  - a. Observations of direction, range, speed, altitude and size of target:
  - b. Did target execute any turns? If so, what angle (180°), etc, and what radius of turn. If radius of turn was not observable, how long did the target stay in the turn and what was its speed?
  - c. Note particularly any separation of distant target into several targets upon approach:
  - d. Was radar blip on cathode ray tube well defined and consistent with size of object; faint; fading, pulsating at regular rate:
  - e. Did radar echo signal disappear suddenly or gradually?
- 2. If airbourne, when object was sighted
  - a. Were there any radar indications or extra noise on radio circuits:
  - b. Give estimates of size, speed, maneuvers, etc.:

#### GENERAL

1. Teletype sequences of local weather conditions:
F H 2030 09 980/77/54 19/948
F H 2130 31 08 980/75/60 19+ /943 032/30 aloft

2. Winds aloft report: Minds plotted at 21000 13 April 1949

lavation	Heading	Valority			
Surface	2100	14 Knots			
1.000 *	2000	19 Phota			
20001	5100	34 Enota		TATOTER	VALS:
30001	2350	25 Enots	TOPADED AT 8 Y	DAL TO VEA	BS.
1,0003	2400	20 Unots	DOWNGRADED AT 8 Y	1000 10 ·	0.014
5000*	240	24 nots	DECLASSIFIED AF	1200.20	
60001	2400	31 nota			
70001	242	31 Enota			
2000 F	200	33 note	UNCLASSIFIED		
100001	2500	45 note	The same standard to the same		
120001	2500	30 Emots			
14,000	2700	35 Enota			

Incident No.

3. Local flight schedules of commercial, private and military air-craft flying in vicinity at the time:

(Check Canadian activity if close to border)

No aircraft known to be in the vicinity.

- 4. Possible releases of testing devices in vicinity sent aloft by Ordnance, Navy, Air Force, Army, Neather Units, Research Organizations or any other; obtain computed or observed trajectory of device (the-dolite, radar readings, etc.) Carssell AF3 Neather Station released one 350 or 500 gram weather balloon with a T-69 type transmitter attached by approx 100' of cord. The original computation sheet, 3.0. 425, which was suggisted to 50, 2059th Air Teather Ming, Tinker AFB, indicates route of T-69 transmitter.
- 5. If object contacted earth, obtain soil samples within and without depression or spot where object landed for purposes of making comparison of soils.
- 6. Obtain photographs (or original negatives) where available; if not, secure sketches of:
  - a. Object
  - b. Surrounding terrain where object was observed
  - c. Place where object contacted earth (if this happened)
  - d. Maneuvers
  - e. Formation (if more than two)
- 7. Secure signed statements.
- 8. Obtain fragments or physical evidence where possible.

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 52:0.10

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EUB153

WFA152

PP JEDLY

BASE TERSO FIZERS

1 INFO.

FM JWF 1A/CAPT G K EUBANK FLIGHT SVC CAFB FT WORTH TEXAS TO JEDLY/CG AMC WRIGHT-PAT AFB DAYTON ONIO ATTN MC1AKO-3 INFO TO JEZAB/NQS FLT SVC ATTN A-3 WASH 25 DC

AF GRNC

UNIDENTIFIED FLYING OBJECT SIGHTED OVER FORT WORTH TEXAS 13 APRIL 1949
2105C WEATHER CLEAR VISIBILITY EIGHT MILES PD SIGHTED BY CAPT BOROWSKI
AND LT FRANCIS OF CARSWELL FLIGHT SERVICE CENTER PD NO PHOTOGRAPHS
AVAILABLE PD ONE OBJECT SIGHTED SHAPED LIKE A ROUND BALL AND VERY
SILVER IN COLOR PD ESTIMATED SPEED ONE THOUSAND MPH HEADING FROM MNW
TO SSE CMA FLYING HORIZONTALLY PD ALTITUDE ESTIMATED FIFTEEN TO TWENTY
THOUSAND FEET PD NO SOUND EXHAUST TRAIL APPROX THREE TIMES SIZE OF
CBJECT PD SILVER IN COLOR CONSISTING OF STREAKS AND STAR SHAPES PD OBJECT
DEFINATELY WAS NOT JET OR METEOR PD ALTITUDE VERY HARD TO DETERMINE PD
OBJECT CAME OUT OF ORIZON ANDFLEW PARALLEL WITH SURFACE OF THE EARTH
PD END

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DOWNGRADED AT 3 YEAR INTERVA DECLASSIFIED AFTER 12 YEARS DOD DIR 5200.10

CFN..13 1949 2185C

#### UNIDENTIFIED AERIAL OBJECTS

Incident No.

1.	Date of	Observation	13 April 1949 D	ate	of.	Interview	

- 2. Exact time of observation (local) 21050
- 3. Place of Observation: Carswell AFB
  (Map Coordinates) Lat 32° 45' 30" N Long. 97° 26' 30" W
- 4. Position of observer (air, car, bldg, location of give details: Standing on ramp in front of airplane in parking area, as we had just landed and parked.
- 5. What attracted attention to object: Pinpoint of light moving on the horizon from the north. (2) Lt R.A. Francis called it to my attention.

6. Number of objects and sketch of formation or grouping:

- One object.

  7. Apparent size (compare to known object, i.e., sun, moon, thumb or fist at arms length): Pinpoint of light at first sighting reaching proportions of approximately size of half-dollar or quarter held at arms length.
- 8. Color of object: Bright illuminated silver color.
- 9. Shape (give graphic description compare with known object):
  (1) A sphere or egg shape —could not tell where object ended and trail started. (2) Or a 1,000 lb bomb.
- 10. Altitude (Angle of elevation above horizon 0° at horizon, 90° overhead): (1) First sighting about 10° above horizon; at passing to the east about 70° to the horizon; about 50° at last seen point. (2) 35° first sighting.
- 11. Direction from observer (Angle clockwise from North):
  When first seen?

(1)About 340° to 350° passing to the east. (1) About 110° to 120° (2) 360°

- 12. Distance from observer (Distance to town, bldg, etc., over which object appeared to be(1) Approx 40 miles north when first seen passing about 10 miles east. Just east of Ft Worth, Tex. Disappearing about 20 Mi ESE.

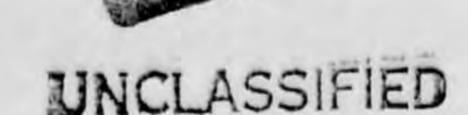
  (2) Approx 20 mi when first seen, 15 mi when it disappeared.

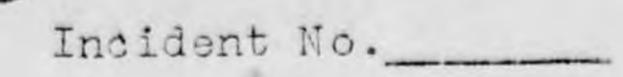
  13. Direction of flight of object (S):
  - NNW TO SSE 14. Time in sight: (1) 8 seconds approx. (2) 3-4 seconds.
- 15. Velocity (time to cover given angular distance): (1) Estimated 1500-2500 MPH, at least twice as fast as any jet speed run witnessed by observer. (2) 1000-16. Sound and odor:

No sound or odor.

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

11





17. Trail (color, length, width, persistance, etc.) Trail was whitish in color not as brilliant as object, about three times the length and the same width. No persistence. Luminosity (visible by reflection, incandescence, other - de-gree of brilliance()) Very bright silver luminous object such as 1000 meth

clear light bulb. (2) Star shaped reflections.

- 19. Projections (fins, wings, rods, antennae, canopies, etc.):

  None discernible.
- 20. Maneuvers (turns, climbs, dives, etc. sketch of flight path):
  No maneuvers a straight flight path.
- 21. Manner of disappearance:

  Object disappeared suddenly at a closer range than viewed at first but going away to the south.

  Effect on clouds:

No clouds in vicinity, none were formed.

23. Additional information concerning object:

Exhaust trail seemed to originate from what appeared to be a perfect circle in rear of object.

24. Weather conditions and light at time of sighting:
Weather conditions at Carswell AFB at 2030C weather sequence was clear,
eight miles visibility in darkness.

Name and address of observ(T): 1st Lt Robert A. Francis, Carswell Flight
Service Center, CAFB, Box 289, Ft Worth, Tex.(2) Capt Stanley Borowski, Flight Service
Occupation and hobbies: Aircraft Dispatcher, Carswell AF Base, Ft Worth, Tex
USAF Pilot and Flight Service Dispatcher. No hobbies.

Comments of Interrogator relative to intelligence and character of observer (Check neighbors, police dept., FBI records, employer, etc):

their organization superiors and arguaintances confirmed the interrogators apinion that both observers are at about average intelligence and are at sound character. Capt. Borows ki appears to have the greater education.

Did observer wear glasses, especially polaroid glasses at time of sighting, or was object viewed through canopy, window, or other transparent material? No.

DOWNGRADED AT S YEAR INTERVALS:

DECLASSIFIED AFTER 12 YEARS.

DOD DIR 5200.10

UNCLASSIFIED

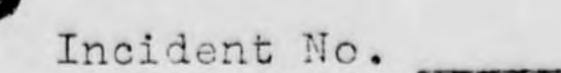
INCIDENT NO. 291

1. Date of Observation 13 April 49 Date of Interview 22. Exact Time (local) 21050 3. Place of Observation Carswell AFB, Fort Worth, Texas (32° 46' 30" North (97° 26' 30" West 4. Position of observer Ground - A/C Parking Area Pinpoint of light 5. What attracted attention to object. 6. Number of objects 7. Apparent size From pinpoint to (quarter or (1/2 dollar held at arms length 8. Color of object Bright silver 9. Shape Round ball or egg 10. Altitude First sighted at 10° then 70° at passing to east 50° when last seen 11. Direction from observer 1st sighted 340° to 350° list sighted 360° 12. Distance from observer 40 Miles north first sighted passed at 10 Miles dis-13. Direction of flight of object(s) MINV-SID 14. Time in sight S Seconds 15. Speed 1500-2500 WM at least twice that of jet Nome 16. Sound and oder 17. Trail Trail 3 times size of object, not as bright as object, no persistence 18. Luminosity As 100-Watt clear light bulb Not noticed 19. Projections 20. Maneuvers Straight flight Suddenly 21. Manner of disappearance No clouds 22. Effect on Clouds Exhaust trail appeared to come Addition perfect airors Gargaring Soljest.

(over)

UNCLASSIFIED

Jeather Conditions. Weather clear visibility & Miles



#### Relative to Radar Sightings

- 1. Re radars now operating on ground
  - a. Observations of direction, range, speed, altitude and size of target:
  - b. Did target execute any turns? If so, what angle (180°), etc, and what radius of turn. If radius of turn was not observable, how long did the target stay in the turn and what was its speed?
  - c. Note particularly any separation of distant target into several targets upon approach:
  - d. Was radar blip on cathode ray tube well defined and consistent with size of object; faint; fading, pulsating at regular rate:
  - e. Did radar echo signal disappear suddenly or gradually?
- 2. If airbourne, when object was sighted
  - a. Were there any radar indications or extra noise on radio cir-
  - b. Give estimates of size, speed, maneuvers, etc.:

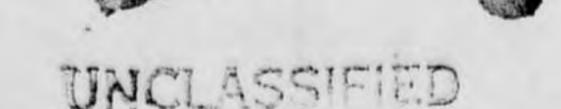
#### GENERAL

1. Teletype sequences of local weather conditions:
FWH 2030 09 980/77/54 19/948
FWH 2130 S1 08 980/75/60 19+ /948 G32/BD aloft

2. Winds aloft report: Winds plotted at 21000 13 April 1949

Elevation	Heading	Velocity	
Surface	2100	14 Knots	
1000'	2000	19 Knots	
20001	2100	34 Knots	DOWNGRADED AT T
30001	2350	25 Knots	DOWNGRADED AT S YEAR INTERVALS: DOD DIE 5200.10 YEARS.
40001	2400	20 Knots	DOD DIE 5200.10 YEARS.
50001	2400	24 Knots	. 0200.10
60001	2400	31 Knots.	
70001	240	31 Knots	
8000	2400	33 Knots	UNCLASSIFIED
100001	2500		
120001	250° 250° 270°	30 Knots	
140001	2700	35 Knots	

Page 4 Guide to Investigation



Incident No.

3. Local flight schedules of commercial, private and military aircraft flying in vicinity at the time: (Check Canadian activity if close to border)

No aircraft known to be in the vicinity.

- 4. Possible releases of testing devices in vicinity sent aloft by Ordnance, Navy, Air Force, Army, Neather Units, Research Organizations or any other; obtain computed or observed trajectory of device (the-dolite, radar readings, etc.) Carswell AFB Weather Station released one 350 or 500 gram weather balloon with a T-69 type transmitter attached by approx 100' of cord. The original computation sheet, S.C. 425, which was submitted to CO, 2059th Air Weather Wing, Tinker AFB, indicates route of T-69 transmitter.
- 5. If object contacted earth, obtain soil samples within and without depression or spot where object landed for purposes of making comparison of soils.
- 6. Obtain photographs (or original negatives) where available; if not, secure sketches of:
  - a. Object
  - b. Surrounding terrain where object was observed
  - c. Place where object contacted earth (if this happened)
  - d. Maneuvers
  - e. Formation (if more than two)
  - 7. Secure signed statements.
  - 8. Obtain fragments or physical evidence where possible.

UNCLASSIFIED

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



ROM: 7th Box	berdment Wing	POVEDDATED	5/26/1	O
o: IAXS		No. INCLS.	1/20/2	•7
ECORDING AX	T-1 DATE	DED 5/31/49	HOUR 090	00
ROUTED TO	SUSPENSE DATE	ESTABLISHED BY	CINITIALS	DATE
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INCIDENT NO. 2914

1. Date of Observation 13 April 19 Date of Interview

2. Exact Time (local) 21050

3. Place of Observation Carswell AFB, Fort Worth, Texas (320-46. 30" North

4. Position of observer Ground A/C Parking Area

5. What attracted attention to object. Lt. Francis

6. Number of objects 1

7. Apparent size Pinpoint of light to (quarter or 1/2 dollar at arms length

8. Color of object Bright silver

9. Shape 1000-1b. bomb

10. Altitude 35° when first sighted

11. Direction from observer First sighted 1100-1200 Last sighted 1000

12. Distance from observer 20 Miles when first seen, 15 Miles when last seen.

13. Direction of flight of object(s) NNW-SSE

14. Time in sight 3-4 Seconda

15. Speed 1000-1500 MPH

16. Sound and oder None

17. Trail 3 Times size of object, not as bright as object, no persistence.

18. Luminosity Star shaped reflection.

19. Projections Not noticed

20. Maneuvers Straight flight

21. Hanner of disappearance Suddenly

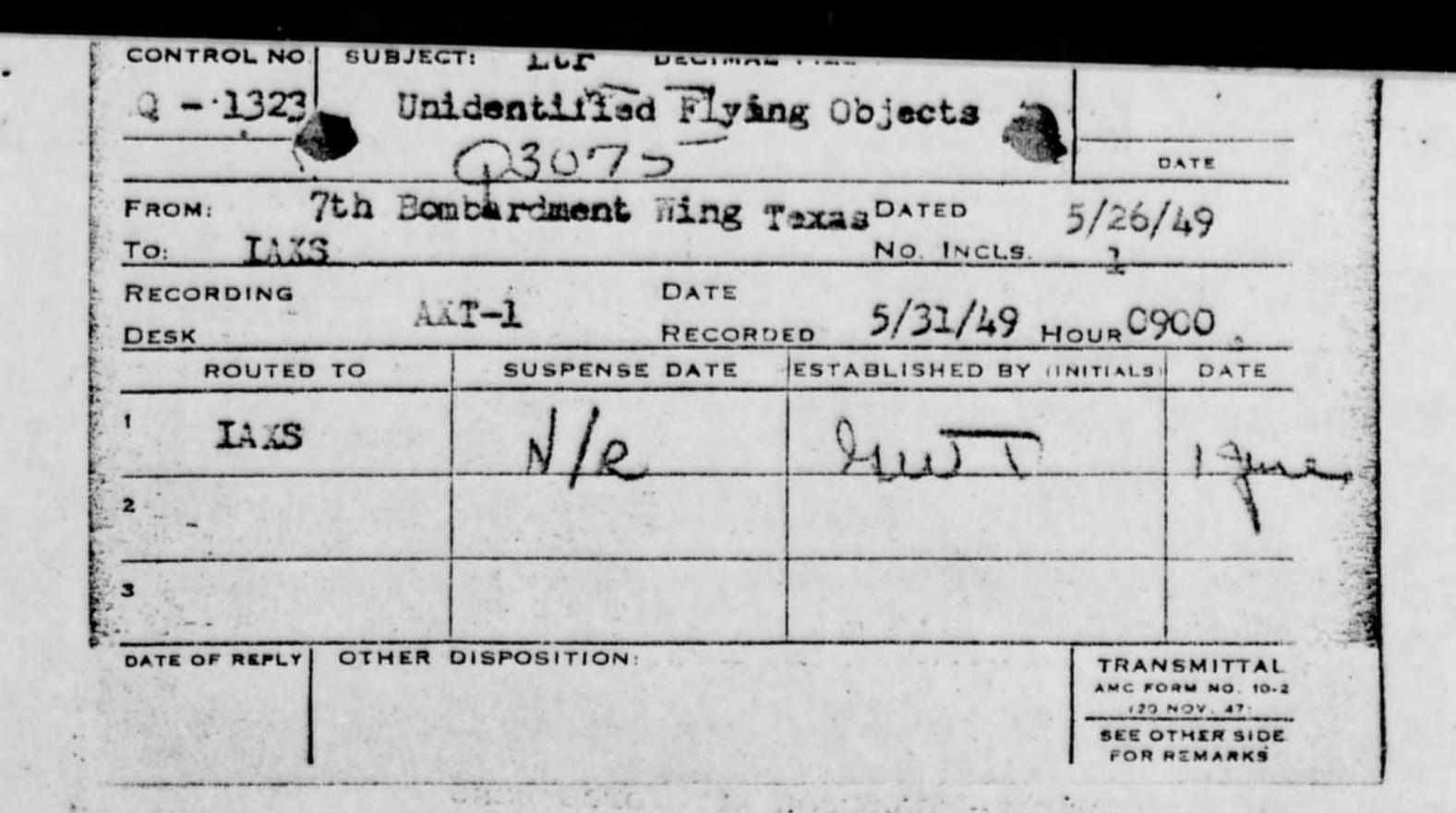
22. Effect on Clouds No olouds

23. Additional Information Concerning Object- Exhaust trail appeared to come

24. Meather Conditions. Clear & Miles visibility

(over)

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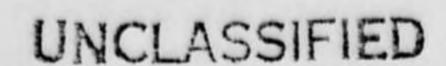
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HEADQUARTERS 7TH BOMBARDMENT WING, HEAVY
Carswell Air Force Base
Fort Worth, Texas

A2 333.5

26 MAY 1949

SUBJECT: Unidentified Flying Objects - 291

TO:

Commanding General
Air Materiel Command
Wright-Patterson Air Force Base
Dayton, Ohio
ATTN: MCIAXO-3

- 1. In compliance with letter, Headquarters Air Materiel Command, 21 April 1949, same subject as above, the completed forms of "Guide to Investigation" are submitted.
- 2. The two officers sighting the unidentified flying objects concur in majority of items reported; however, for purposes of completeness double entries are made on instances where descriptions vary.

FOR THE COMMANDING OFFICER:

l Incl Investigation Report (in trip) HUGH O. CASON WOJG, USAF Asst Adjutant

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

UNCLASSIFIED

5-31



ge 2

Incident

ne and address of observer:

cupation and hobbies:

Carswell Flight Service Center Carswell AFB, Fort Worth, Texas

Flight Service Dispatcher

aments of Interrogator relative to intelligence and character of observer(s):

Above average intelligence and of sound character.

RR TIVE SULELLRY:

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#### GUIDE TO INVESTIGATION

	UNIDENTIFIED AERIAL OBJECTS Incident No
+	UNCLASSIFIED
1.	Date of Observation 13 April 1949 Date of Interview
2.	Exact time of observation (local) _21050
3.	Place of Observation: Carswell AFB (Map Coordinates) Lat 32° 46' 30" N Long. 97° 26' 30" W
4.	Position of observer (air, car, bldg, location of - give details: Standing on ramp in front of airplans in parking area, as we had just landed
5. 6.	What attracted attention to object: Pinpoint of light moving on the horizon from the north. (2) Lt R.A. Francis called it to my attention. Number of objects and sketch of formation or grouping:
	Apparent size (compare to known object, i.e., sun, moon, thumb or fist at arms length): Pinpoint of light at first sighting reaching proportions of approximately size of half-dollar or quarter held at arms length.
8.	Color of object: Bright illuminated silver color.
9.	Shape (give graphic description - compare with known object):  (1) A sphere or egg shape —could not tell where object ended and trail started. (2) Or a 1,000 lb bomb.
10.	Altitude (Angle of elevation above horizon - 0° at horizon, 90° overhead): (1) First sighting about 10° above horizon; at passing to at about 70° to the horizon; about 50° at last seen point. (2) 35° first sighting
11.	Direction from observer (Angle clockwise from North): When first seen?
(1)Abou (2) 360	t 340° to 350° passing to the east. (1) About 110° to 120°
12.	Distance from observer (Distance to town, bldg, etc., over which object appeared to be(E) Approx 40 miles north when first seen about 10 miles east. Just east of Ft Worth, Tex. Disappearing about 20 i 355.
(2)3.1	Purish thomser Finghter Labjecter(s): disappeared.
14.	Time in sight: (1) 8 seconds approx. (2) 3-4 seconds.
75.	Velocity (time to cover given angular distance): (1) Istimated 1500- Photheleast tries as fast as any jet speed run witnessed by observer. (2) 1000- 1500 MPH estimated.

No sound or odor.

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17. Trail (color, length, width, persistance, etc.) Trail was whitish in color not as brilliant as object, about three times the Tength and the same width. No persistence. Luminosity (visible by reflection, incandescence, other - de-gree of brilliance): (1) Very bright silver luminous object such as 1000 watt

clear light bulb. (2) Star shaped reflections.

19. Projections (fins, wings, rods, antennae, canopies, etc.): None discernible.

- Maneuvers (turns, climbs, dives, etc. sketch of flight path): 20. No maneuvers - a straight flight path.
- Manner of disappearance: Object disappeared suddenly at a closer range than viewed at first but

Effect on clouds: No clouds in vicinity, none were formed.

23. Additional information concerning object: Exhaust trail seemed to originate from what appeared to be a perfect circle in rear of object.

Weather conditions and light at time of sighting: Teather conditions at Carswell AFB at 20300 weather sequence was clear, eight miles visibility in darkness.

Name and address of observer: lst Lt Robert A. Francis, Carswell Flight Service Center, CAFB, Box 289, Ft Worth, Tex.(2) Capt Stanley Sorowski, Flight Service Occupation and hobbies: Aircraft Dispatcher, Carswell AF Base, Ft Worth, Tex. ( USAF Pilot and Flight Service Dispatcher. No hobbies.

Comments of Interrogator relative to intelligence and character of observer (Check neighbors, police dept., FBI records, employer, etc):

A chier of observers clearance herords (beyorty), their organization Superiors and acquaintances conformed the interrogators aphrion that both absencers are of about awage in intelligence and are of sound Character. Coph Borowski appears to haut the greater educ-Did observer wear glasses, especially polaroid glasses at time o sighting, or was object viewed through canopy, window, or other transparent material?

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