

PROJECT 10073 RECORD CARD

1. DATE 15 February 1955		2. LOCATION Alert, Ellesmere Island		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☒ Possibly Aircraft ☐ Was Astronomical ☐ Probably Astronomical ☐ Possibly Astronomical ☐ Other <u>CONTRAILS</u> ☐ Insufficient Data for Evaluation ☐ Unknown	
3. DATE-TIME GROUP Local _____ GMT <u>18</u> /1350Z		4. TYPE OF OBSERVATION ☒ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar			
5. PHOTOS ☐ Yes ☒ No		6. SOURCE Military			
7. LENGTH OF OBSERVATION unknown		8. NUMBER OF OBJECTS one		9. COURSE south	
10. BRIEF SUMMARY OF SIGHTING Contrail sightings by RCAF weather station.				11. COMMENTS Possibly formed by a/c.	

UNCLASSIFIED

MSG NBR 2412 17 FEB 55
C-1
FM COMDR NEAC PEPPERRELL AFB NFLD
TO COFS USAF WASH DC
COMDR CONADC ENT AFB COLO
COMDR ATIC WPAFB OHIO
CANAIRDEF ST HUBERT QUEBEC
COMEASTSEAFRON NY NY
CANAIRFAX HALIFAX NOVA SCOTIA

PRIORITY

Classification Cancelled
OR Changed to UNCL
Auth: AFR 205-1D
PADA 2-176 (ii)

By H. Guenther

PARAPHRASE NOT REQUIRED. SEE CRYPTOCENTER
BEFORE DECLASSIFYING

INFORMATION

17 FEB 1955 08 31

IN

NECIN 5303.

REFERENCE POSSIBLE CONTRAIL SIGHTING BY RCAF STA YLERS, ELLESMERE ISLAND. LOCAL WEA OFFICE ADVISES CONTRAIL COULD BE FORMED BY JET TYPE ACFT AT ALT BTWN 18000 AND 30000 FT OR BY PISTON-TYPE BTWN 16000 AND 53000 FT IN AREA OF ALERT AT TIME OF SIGHTING. SIGHTING DOES NOT CORRELATE WITH ANY KNOWN FRD TFC. PRESENTLY EVALUATED AS POSSIBLE CONTRAIL FORMED BY ACFT OF UNKNOWN NATIONALITY

ABOVE MESSAGE RELEASED SUBJECT TO CORRECTION ONLY UPON REQUEST
OF THE ADEE
17/0907Z FEB

UNCLASSIFIED

755-2751-

IN

SUSPECTED DUPLICATE OF MESSAGE
PREVIOUSLY RECEIVED
BEFORE TAKING ACTION

RF135

23 FEB 1955 08 50

FTA060

RR JCXC JEDEN JEPWP JEPHQ JEPNB

DE JEXFT 30A

R 171900Z ZFD

FM COMDR 64TH AIR DIV DEF PEPPERRELL AFB NF

TO JEXC/ADC MARITIME AIR COMMAND HALIFAX NS

JEDEN/COMDR ADC ENT AFB COLORADO SPRINGS COLO

JEPWP/COMDR ATIC WRIGHT PATTERSON AFB OHIO

JEPHQ/DIRECTOR OF INTELLIGENCE HQ USAF WASHINGTON 25D C

JEPNB/COMDR EADF STEWART AFB NY

BT

ADOAO 077 REMYMSG ADOAO 070 DTG 151620Z UFOB AMPLIFY PD FOLG RECD FM
WX STA ALERT AND QUOTED BY PD QUOTE APPARENT ORIENTATION SOUTHWEST
TO NORTHEAST PD ALTITUDE ESTIMATED FIVE TO SIX THOUSAND FEET PD
SPEED UNKNOWN PD ORIGIN NOT OBSERVED PD DISAPPEARED COMPLETELY FROM
SOUTHWEST TOWARD NORTHEAST WITHIN FIFTEEN TO TWENTY MINUTES AFTER
FIRST OBSERVED AT ONE FOUR THREE ZERO ZEBRA PD OBSERVED SIMULTANEOUSLY
BY THREE WEATHER OBSERVERS PD PREVAILING CLOUD LAYER FOUR TENTHS
ALTO CUMULUS ESTIMATED HEIGHT SIX FIVE ZERO ZERO FEET IN BANDS
EXTENDING FROM WEST TO EAST PD CLOUDS DARK GREY AGAINST SKY PD
FORMATION IN QUESTION DENSE AND VERY NARROW IN STRAIGHT LINE BELOW
OBSERVED CLOUD FORMATION UNQUOTE PD

BT

17/1906Z FEB JEXFT

ACTION

D2

4. ATIA

2. ATIMC-2

3. ATIMC-2

4. ATIMC-2

INFORMATION

6 Feb 55 19 36

1. Alta
2. Atina
3. Atina
4. P. file

RD172

LPC133 FPC152

TYE133

FOC153 JTD205EAS321FTAS23

PP JEDEN JEDWP JETPQ

DE JETFT 23A

131332

FM COMDA 5TH AIR DIV DEF PEPERALL AFB

TO JEDEN/COMDA ENT AFB COLORADO SPRINGS COLO

JEDWP/COMDA ATIC WRIGHT PATTERSON AFB OHIO

JETPQ/DIRECTOR OF INTELLIGENCE HQ USAF WASHINGTON 25 D C

BT

ADDOA 374 UFOB AMPLIFY REMYEG ADDAO 373 POLG COMMENTS FM THULE

QUOTED FYI PD QUOTE POSSIBLE CONTRAIL SIGHTING WAS REPORTED TO

THULE AIRWAYS BY [REDACTED] OPERATOR PD OPERATOR STATED THAT

SIGHTING COULD HAVE BEEN CONTRAIL OR CLOUD FORMATION PD NO ESTIMATES

OF ALTITUDE OPERATOR'S NAME UNKNOWN DUE TO

SECURITY REGULATIONS THAT FORBID NAME BEING SENT IN THE CLEAR

UNQUOTE PD

BT

13/17332 FID JETFT

16 FEB 1955 15 01

NI

INFORMATION

15 FEB 55 17 18

1. Atia
3. Atm 2
4. R file

WPEC89YDA130

TYEQ

TDB166 JTA195EXD051FOA027

''''''YY'''''' JEDEN JEDWP JEPHQ

DE JEXFT 24(A

Y 151620Z

FM COMDR 64TH AIR DIC DEF PEPPERRELL AFB NF

TO JEDEN/COMDR ADC ENT AFB COLO

JEDWP/COMDR ATIC WRIGHT PATTERSON AFB OHIO

JEPHQ/DIR OF INTEL HQ USAF WASHDC

ZEN/COMDR NEAC PEPPERRELL AFB NF

BT

ADAO 670 CONTRAIL SIGHTING SOUTH VISUAL FROM GRVVPTD NO CORRELATION
WITH KNOWN AIR

TRAFFIC POSSIBLE AT THIS TIME PD SR BY CONTROLLER ADCC 64TH AIR DIC
(D) NO UNIDENTIFIED TRAFFIC SURVEILLANCE REC'D FM TL AREA UP TO TIME
OF FILING THIS MSG PD

BT

15/1630Z FEB JEXFT

25 FEB 1955 12 58

NI