

NNNNVV PCA321VVVVVVVVV PWA278VWA047WVA056 UU

SEP 20 - 18 09 '58

PP RCCWC

O.P.I. C FOC

DE RCWVC 30 20/1717Z

P 201715Z SEP 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS AT0342

FOR C FOC UFO REPORT

A 170500Z SEP 67

B CLEAR

C MRS J KALLEN 277-3397 943 NR 3 RD RICHMOND BC

D NO 3 RD AND BROADMOOR, RICHMOND

E ALSO HUSBAND

F STARLIKE OBJECT, STATIONARY, DIRECTLY ABOVE, PULSATING, MOVED
SLOWLY EAST GAINING SPEED

G APPROX 1 MIN

H NIL

BT

PRIORITY

00PS0

SEP 20 18 09 '58
CFHQ OPERATIONS CENTRE

109

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario.

21 September, 1967

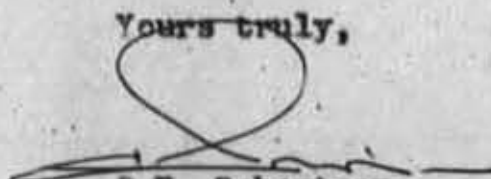
Mrs J Kallen
943 Number 3 Road
Richmond, B.C.

Dear Mrs. Kallen:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/ea

Distribution

Circ
File
Orig

109

CFOC
file, please

SEP 26 17 25 '58

O.P.I. DOPS

NNNNVV AVCO92 UU

PP RCCWC

DE RCWNC 23A 26/1602Z

P 261602Z SEP 67

FM CANMARPAAC

TO RCWVC/RCC VANCOUVER

INFO RCCWC/CANFORCEHD

UNCLAS PCOC 826

UFO INVESTIGATION

A. CANFORCEHD OPS 867 211830Z NOT TO RCC VAN.

1. REF MSG READS QUOTE. REF RCC VAN ATO 346 211500Z

SEP AND ATO 306 281420Z AUG. MAY AN OFFICER BE

DESIGNATED TO INTERVIEW MR WICKS OF VANCOUVER

REGARDING REFERENCED REPORTS. UNQUOTE

2. REQUEST YOU TAKE REF A. FOR ACTION WITH REPORT

DIRECTED CANMARPAAC FOR INFO. SUGGEST INTER-

VIEWING OFFICER FOLLOW OUTLINE IN JANAP 146(E)

PARA 204C IN ADDITION TO STATEMENTS ON THE

CREDITABILITY OF WITNESSES

BT

168 110

CFHO OPERATIONS CENTRE
SEP 26 19 03 '67
DOPS

ICA444NWA153VWA227 WVA065

UU

RCCWC

SEP 28 22 12 '57

RCWVC 43 28/2025Z

R 282020Z SEP 67

FM RCC VANCOUVER

TO RCWNC/CANMARPA

INFO RCCWC/CANFORCED

BT

UNCLAS ATO362

YOUR PCOC826 261602Z SEP 67 RE UFO INVESTIGATION. F/L J BULLOCK

WILL INTERVIEW MR WICKS

BT

*CFOC
for UFO file*

O.P.I.

Dops

SEP 28 22 23 '57
OPS
CFHQ OPERATIONS CENTRE

B²

110

FILE _____
NUMBER _____

FOR COMMCEN/SIGNALS USE

V-2000-4 (DOPS)

PRECEDENCE - ACTION		PRECEDENCE - INFO		DATE - TIME GROUP		MESSAGE INSTRUCTIONS	
PRIORITY		PRIORITY DEFERRED		211830Z SEP			
FROM		CANFORCEHD				PREFIX	
TO		CANMARPA				GR	
						SECURITY CLASSIFICATION	
						UNCLAS	
						ORIGINATOR'S NUMBER	
						OPS 867 Sep 67	

INFO : RCC WINNIPEG

SUBJECT: UFO

REFERENCE: RCC VANCOUVER ATO 346 211500ZSEP

AND ATO 306 281420Z AUG.

MAY AN OFFICER BE DESIGNATED TO INTERVIEW
MR. WICKS OF VANCOUVER REGARDING REFERENCED REPORTS.

[illegible]

PHD 803
Y 250 .21 .B42 .1 B3-2

COPY-2

NNNNVV / PCA225VVVVVVVVVVVVVVV PWA355 TWB249VV VWA191WVA041 UU

PP RCCWC

SEP 21 15 49 '58

DE RCWVC 18 21/1520Z

P 211500Z SEP 67

O.P.I.

FM RCC VANCOUVER

CFOC

TO GANFORCED

BT

UNCLAS AT0346

FOR CFOC UFO REPORT

A 210620Z SEP 67

B CLEAR

C ROY ROGER WICKS

D 13187 KING GEORGE HIGHWAY, STE 2, 526-5965

F SAUCER SHAPED WITH HALF SPHERE IN CENTRE OF UNDERSIDE. PORT
HOLES 8 TO 10 FT APART, LIGHT BLUISH LIGHT SHOWING THROUGH EACH.
HALF-SPHERE CHANGING COLOUR FROM RED, ORANGE, YELLOW TO AMBER.

TWO IDENTICAL UFOS SIDE BY SIDE DROPPED OUT OF SKY, ^HCOVERED ABOVE
PORT MANN BRIDGE BELOW HORIZON

G 3 TO 4 MINUTES

H DID NOT FLY AWAY. THEY JUST DISAPPEARED LIKE LIGHTS BEING TURNED
OFF

BT 80

110

SEP 21 17 00
O.P.I.
CFMO OPERATIONS CENTRE

DEPARTMENT OF NATIONAL DEFENCE

ROYAL CANADIAN AIR FORCE

4050 West 4th Ave
Vancouver 8, BC
31 Oct 67

Chief of the Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4, Ontario

Attention: CFOC

Referred to	CFOC
File No	NOV 3 1967 2000-4
Chg'd. to	CE 0515

UFO Reports

- References: A. Canforcehed Ops867 211830Z Sep 67
B. Cammarpac PCOC826 261602Z Sep 67
C. RCC Vancouver ATO362 282020Z Sep 67

Introduction

1. Mr. Roy R. Wiks of Surrey BC made reports of UFO sightings on 28 Aug 67 and 21 Sep 67 to RCC Vancouver (Annex A). CFHQ requested that an officer interview Mr. Wiks and 242620 F/L J Bulloch was appointed to do so. On the evening of 18 Sep, F/L Bulloch interviewed Mr. Wiks and his parents at their home in Surrey.

Aim

2. To interview Mr. Wiks and obtain as much additional information as possible on the reported sightings.

Position of Sightings

3. Both sightings were made from the back door of the Wiks residence which is situated 70 feet north of a busy highway which runs approximately east and west at this location. The sightings were both made in an ENE direction towards the Port Mann Bridge which is visible over the trees and is about three miles distant. There are fairly strong lights on a drive-in hamburger stand approximately 150 feet east of the house and on a higher level.

Sky Condition

4. On both occasions the sighting was at night. The weather was clear with some scattered cloud. The stars were visible but no moon was noticed.

Description of First Sighting

5. One sharply outlined solid luminous object about the size of the full moon but as bright as a plane's landing light was seen with smaller fluorescent red lights. It first appeared very high in the sky and came swiftly down to just above a house about 100 yards away where it hovered momentarily lighting up the area. It then moved to the left about 100 yards and moved away to the right, vanishing as the light appeared to go out. There was no sound and the object was visible for about three minutes. Changes of direction were instantaneous with tilting of the object. (See Annexes B, C and D).

110

...../2

Description of Second Sighting

6. Two identical solid luminous objects, two to three times the size of the full moon, were seen. The spacing was about one half of the apparent diameter. They were slightly less bright than the first sighting, white in colour with sharp outlines. Roy Wiks' sketch shows coloured lights, red, green, blue and amber, rotating around the rim with blue portholes at the junction of the two sections and a cone of white light shining downwards. The objects were first seen at approximately 30° elevation in about the same position as the first sighting was reported to hover. They moved slowly NNEward towards the Port Mann Bridge, then disappeared as if turned off. Objects were visible for three to four minutes. (See Annexes E, F and G).

Persons Who Saw UFOs

7. Roy Wiks is 18 years old, about 5'10" and weighs in the neighbourhood of 300 lbs. He left school at about grade 5 or 6. He seems intelligent and is much better spoken than would be indicated by his education. He is at present unemployed but is a member of the Legion of Frontiersmen, BC Command S Squadron, North Surrey, No 6755. He has occasional employment with them on auxiliary police duties. His hobbies are cars, model planes and repairing radios and TVs. He hopes to take his private pilot's licence and claims about 400 hours flying as a passenger with friends. He says he is not particularly interested in UFOs and has not read about them. He has occasionally watched "The Invaders" on CTV. He reported both sightings to the local radio station and newspaper.

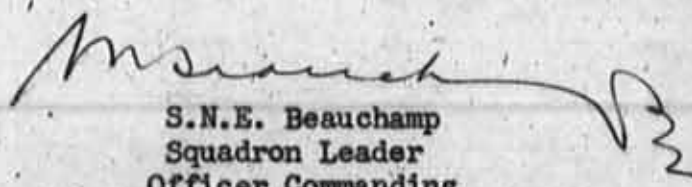
8. Mrs. Wiks wears fairly strong spectacles constantly and was very upset by a visit they had the day after the first sighting from a man who claimed to be from UBC and told her that the UFOs could kill her.

9. Mr. Wiks works in a local salvage yard and was in the Canadian Army during WW II. He has had a recent eye injury which may have affected his sight to a degree.

Conclusions

10. It is very unlikely that the two sightings are a complete fabrication as this would require collusion of all three people involved and would probably have led to a much closer agreement in the detail on the sketches which were done independently by each person. There are discrepancies between the original reports, the newspaper story (Annex H) and the interview story which could, in large part, be due to the over-active imagination of Roy Wiks supplying details which were not observed, although the difference in the sketches could easily be due to the vision deficiencies of Mr. and Mrs. Wiks.

11. It therefore appears that the Wiks family have seen something which cannot be explained.



S.N.E. Beauchamp
Squadron Leader
Officer Commanding

Rescue Coordination Centre Pacific Area

Annex A - RCC Vancouver ATO306 & ATO346
Annexes B, C & D - Sketches of First Sighting
Annexes E, F & G - Sketches of Second Sighting
Annex H - Newspaper Story

c.c. Maritime Commander Pacific

FROM RCC VANCOUVER

TO CANFORCED FOR CPOC

ATO306 281420Z AUG 67

A 28 AUG 67 0415Z

B CLEAR

C ROY ROGERS WIKS, STE 2, 13187 KING GEORGE HIGHWAY, SURREY BC,
PHONE 526-5968

D IN DRIVEWAY AT HOME

E MOTHER AND FATHER

F FIRST SEEN HIGH IN THE SKY DROPPING VERY FAST AND INCREASING TO
THE SIZE OF THE FULL MOON JUST ABOVE THE HORIZON. THENCE MOVED
NORTH A SHORT DISTANCE, THEN DISAPPEARED TO THE SOUTH. SPEED WAS
VARYING AND TURNS WERE RIGHT ANGLE WITH TILTING. DESCRIBED AS AN
UPSIDE DOWN SAUCER WITH A HALF ORANGE ON TOP. COLOUR WAS RED WITH
RED TAIL AND RED FLASHING LIGHT. NO SOUND

G THREE MINUTES

H NIL

FROM RCC VANCOUVER

TO CANFORCED FOR CPOC

ATO346 211500Z SEP 67

A 210620Z SEP 67

B CLEAR

C ROY ROGERS WIKS

D 13187 KING GEORGE HIGHWAY, STE 2

E PARENTS AND NEIGHBOUR

F SAUCER SHAPED WITH HALF SPHERE IN CENTRE OF UNDERSIDE. PORT HOLES
8'-10' APART SHOWING LIGHT BLuish LIGHT. HALF SPHERE CHANGING
COLOUR FROM RED TO ORANGE TO YELLOW. TWO IDENTICAL UFOS SIDE BY
SIDE DROPPED OUT OF SKY AND HOVERED ABOVE PORT MANN BRIDGE BELOW
HORIZON

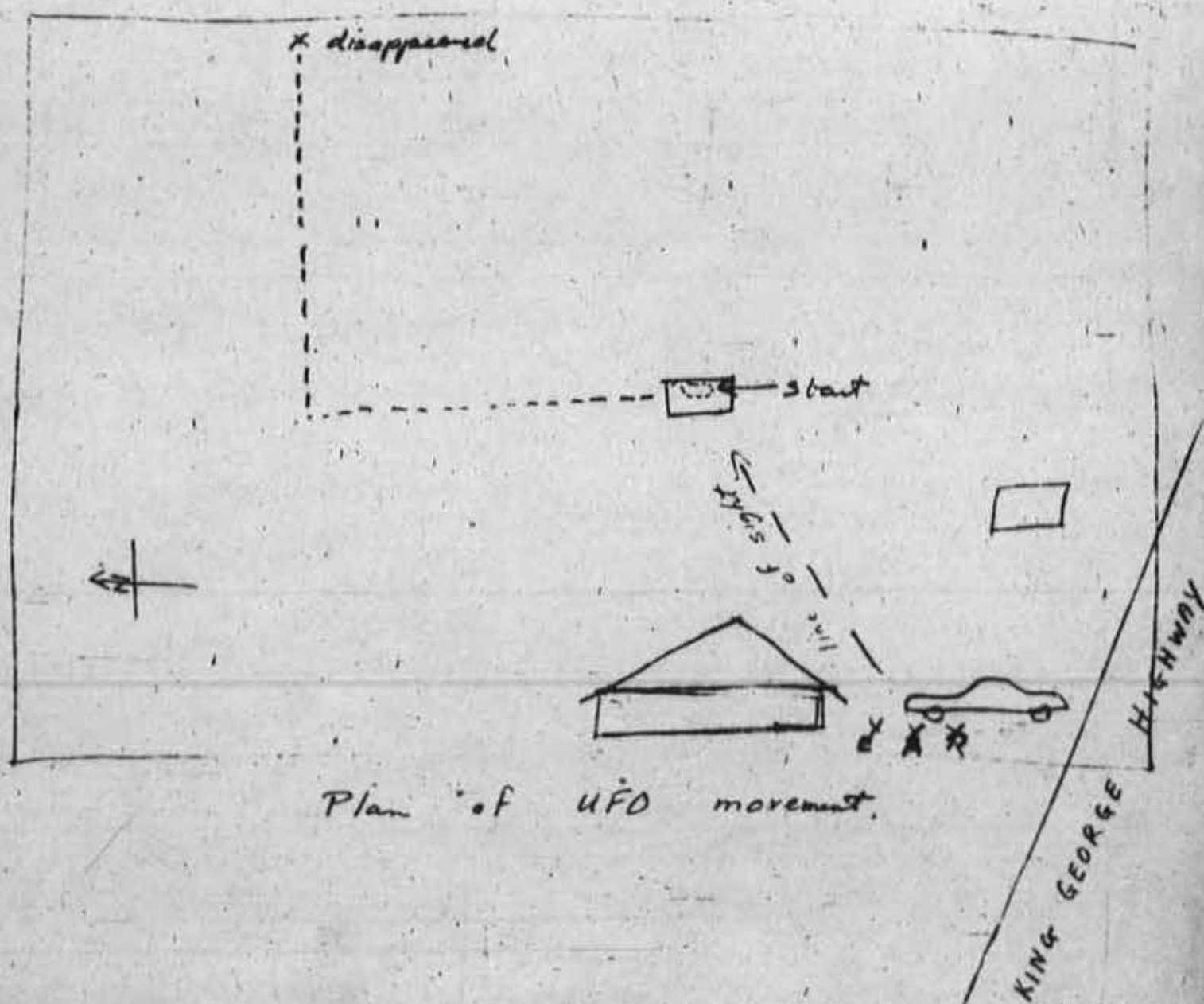
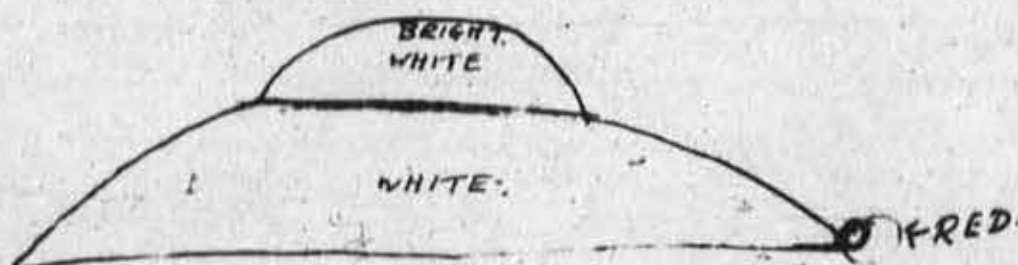
G 3-4 MINS

H DID NOT FLY AWAY. THEY JUST DISAPPEARED LIKE LIGHTS BEING TURNED
OFF

Roy R. Wicks

RAVENS B.

Drawing of 1st sighting (280415Z. Aug. 67)

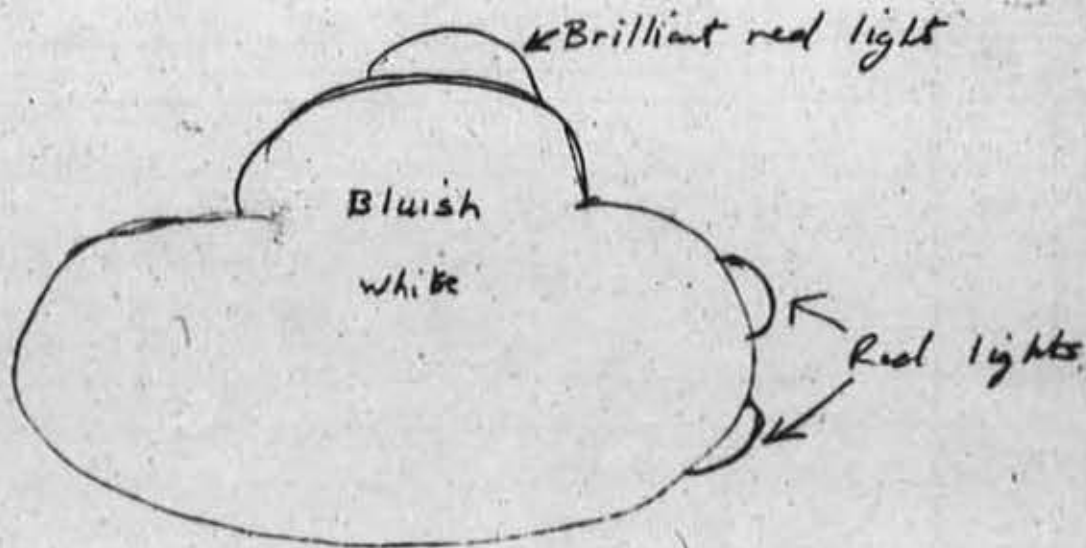


(17)

Mrs Wiks

ANDEX C

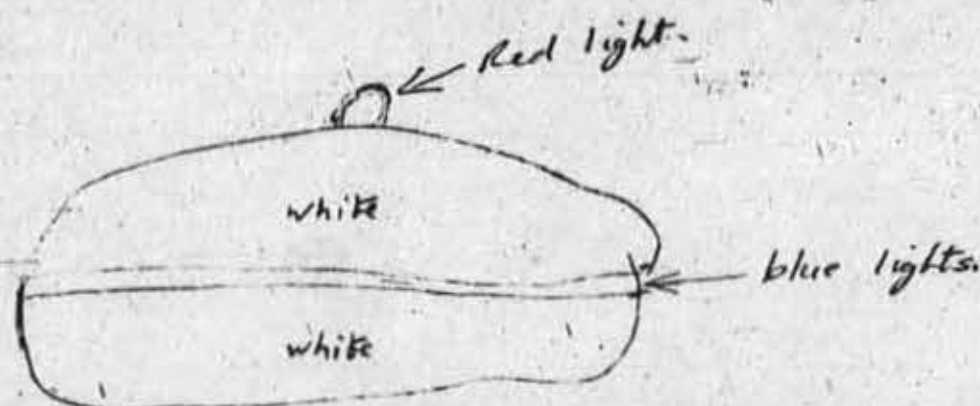
1st sighting (280415Z Aug 67)



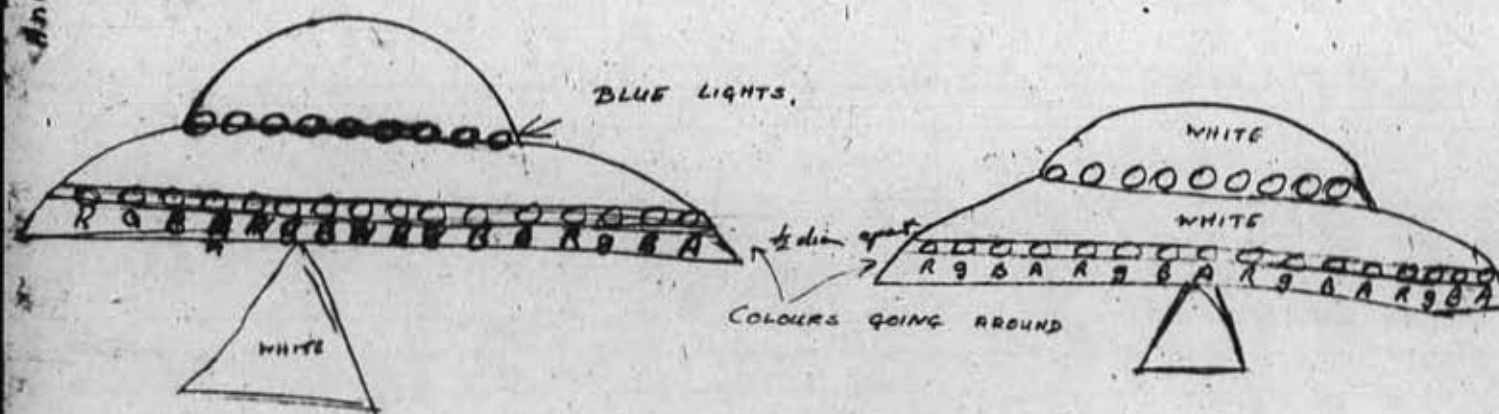
⑦

Mr. Wiks.

1st sighting. (280415Z Aug 67)



Annex E



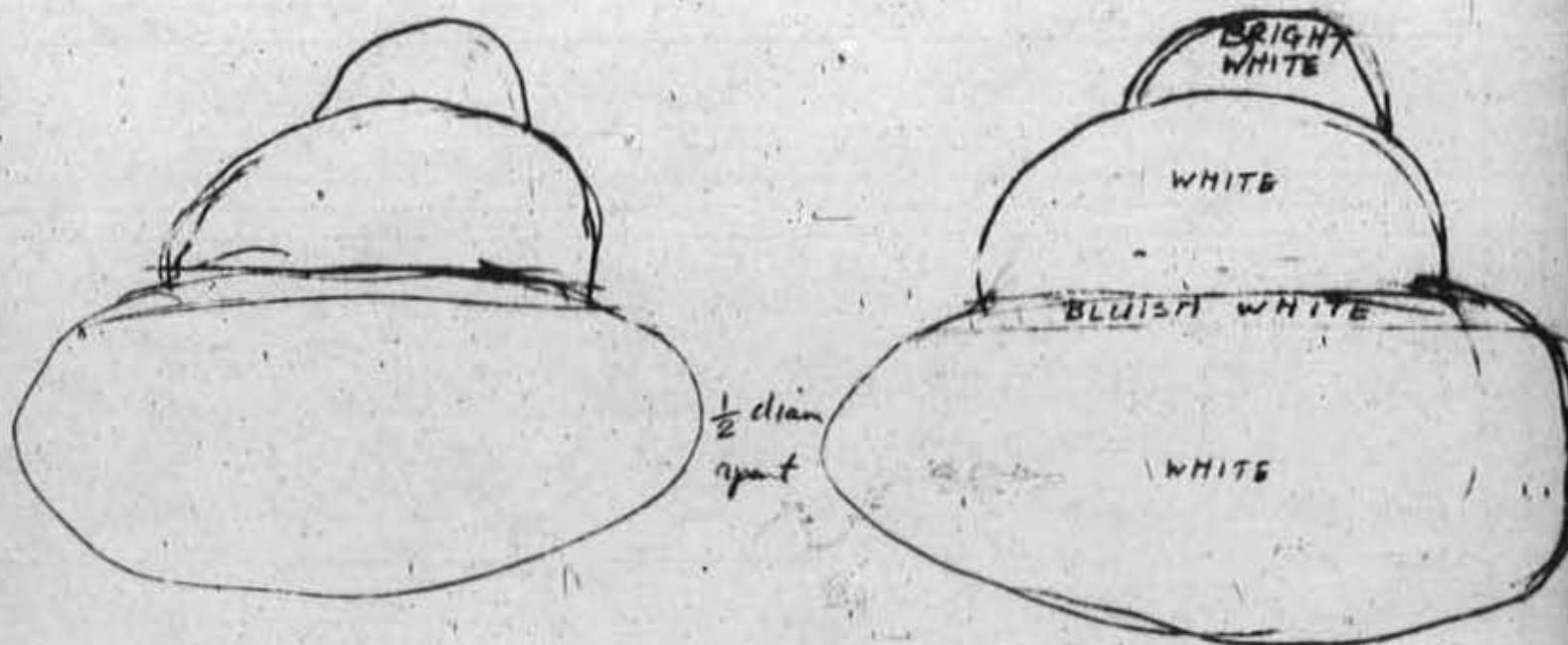
Ray R. Wils.
2
lights

Mrs. Wicks.

Annex F

2nd sighting.

Two identical.

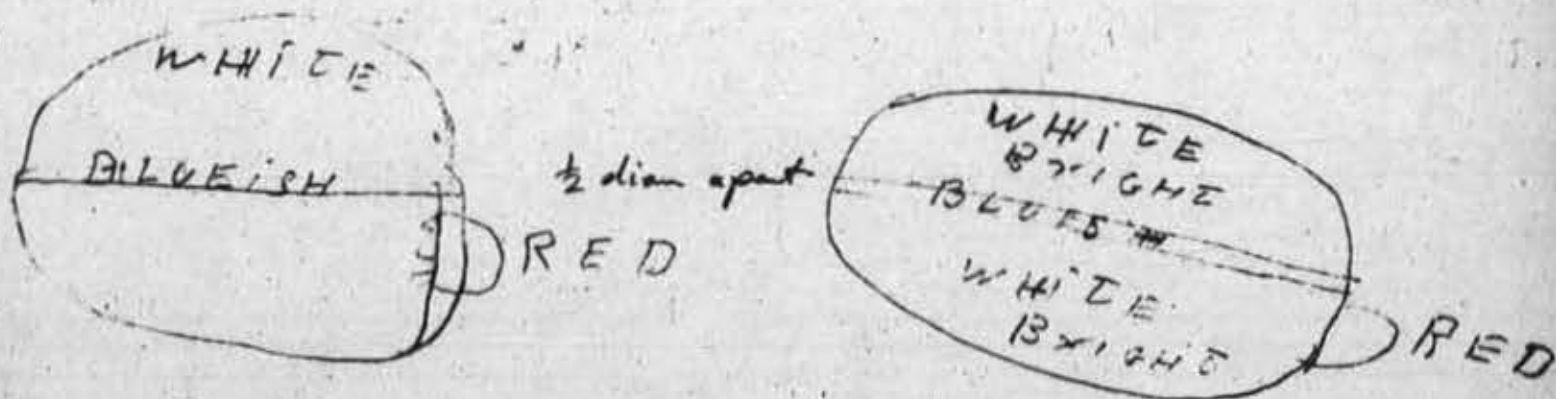


Mr. Wiks

2nd sighting

Annex G.

Two round objects.



Columbian

Aug 27 1967

Surrey family spots a saucer

"A shooting star don't look like an upside-down saucer with a half orange on top."

With this observation, an 18-year-old Surrey youth Monday sought to assure skeptics that he, together with parents Mr. and Mrs. E. G. Wiks, had witnessed the low-altitude flight of a flying saucer.

Roger Wiks, of 13187 King George highway, said that an object appeared out of the sky at about 9 p.m.

"We were all outside—mom and dad and myself—and my

brother-in-law and sister were just leaving the driveway.

"Suddenly I just felt that I had to look up. And when I did, I saw this saucer come streaming in from the east," Wiks said. "At first I thought it was a shooting star. But it came closer, flying lower than a plane, and we could see it clearly."

Wiks, whose sighting was confirmed in detail by his parents, described the apparent UFO as "an upside-down saucer with a half orange on top."

He was able to watch the

object through high-power anti-aircraft binoculars, Wiks said. "Because it seemed to stop for a few seconds—just hanging there—and I had time to keep the glasses on it."

"It seemed like the saucer part of the ship was afire. I couldn't see any portholes and I couldn't see a sharp outline."

Wiks said he began rejecting alternatives in considering what the object might be.

"It wasn't a plane, a meteor, a shooting star or anything else," Wiks said. "It

was a saucer—a flying saucer."

He added that the mysterious craft moved away at high speed toward the west after hovering in view when it disappeared.

"When it moved away," Wiks said, "its speed was fantastic. It changed direction without even banking. Its red light on top (the half orange) stayed in the same position right through the turn."

"Suddenly," Wiks added, "it just disappeared. That's all."

NOHNVV P0000 SCB085 NFA003

UU

SEP 22 14 36 '58

RE REC/3

DE REC/3 22/1318Z

R 221200Z SEP 67

O.P.I.

Dops ③
NRC ②

FM CANDEFRAID FALCONBRIDGE

TO RECVC/CANFORCED OPS

RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA 252 COLLEGE STREET

TORONTO 2B ONT

RCCWC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONT

BT

UNCLAS CES553

A 220205Z

B CLEAR TO CLOUDY

C SUDBURY CENTER

D STEADY FOR 15 MINUTES

E BRIGHT AS A STAR

F GREEN AND RED

G SIZE OF A STAR

H 15 MINUTES

J NIL

K WEST TO EAST

L LOST SIGHT BEHIND CLOUD

M GERALD BRADLEY 388 ALBERT ST SUDBURY ONT PHONE 673-1543

BT

CR FILE V2000-8

G. Genway

C/o 55 Stanwell Drive,
Scarborough,
Ontario

13th. August 1967

Dear Sir,

Last Friday afternoon at 3.15pm I observed something in the sky that may be of interest to you. On the other hand you may have received another report from a different location and this will serve as confirmation.

Approaching my home located in the north east section of Toronto, I spotted what appeared to be a planet shining in a bright blue sky. Dashing indoors I picked up my Ross Stepuva (9x35) binoculars and laying on my back in the garden I focussed on the light that appeared to be stationary. To my surprise I found that another similar object was close by. Extend your arm and close your fingers, and it was six fingers to the right. Through the glasses this pin point of light was distinguishable as a polished metallic "ball" (illusion?) about the size of a grain of pearl barley. Dangling beneath both these objects was what appeared to be a suspended T. bar that was rotating in a counter clock wise manner, in wide circles. Both objects kept the same stations and drifted? in a north easterly direction. At this point they were approximately 55 degrees above the horizon.

At this point I was prepared to believe they were balloons though certain points that I was observing didn't add up to this lump of logic. At 3.35pm the right hand point of light began to effortlessly gather speed and without sound or anything else, sped south in the direction of the lake. I switched to the other object and found that its right hand side was going a bright orange that changed to red. This lasted for about a minute then it resumed its silver aluminum look. Five minutes later I was surprised to see that the other object was back again in position, only this time about four fingers away to the right. I did not see him return so it may not necessarily have been the same one. At this point a neighbour came into the garden with her

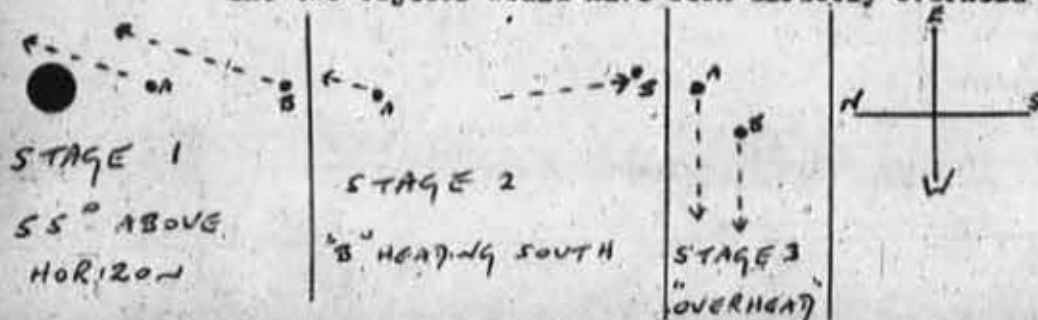
113

children. Anxious to have an independent witness I handed her the glasses, she confirmed the balloon appearance of both objects. Her name incidentally is Mrs. Betty McTaggart, of 53 Stanwell Drive, Scarborough.

Now I noticed something else. Both objects had apparently gone higher and were moving directly north west at the same drifting speed. Through the glasses the objects were now like two small silver balls of the type that are used to decorate a Christmas cake. These comparisons are taken at arms length by the way. Their position was now directly overhead. I could no longer detect the swinging T. bar beneath them. Two other things are worthy of note. One is that two layers of cloud existed. One comparatively low and of a fluffy variety travelling quite quickly in a north west to south east direction. Way, way up was a small filmy ceiling of what I think is known as Cirrus type cloud which appeared to be stationary. These objects that I guess were in the vicinity of 50,000 feet, were BELOW this last named layer, a good bit below it I think.

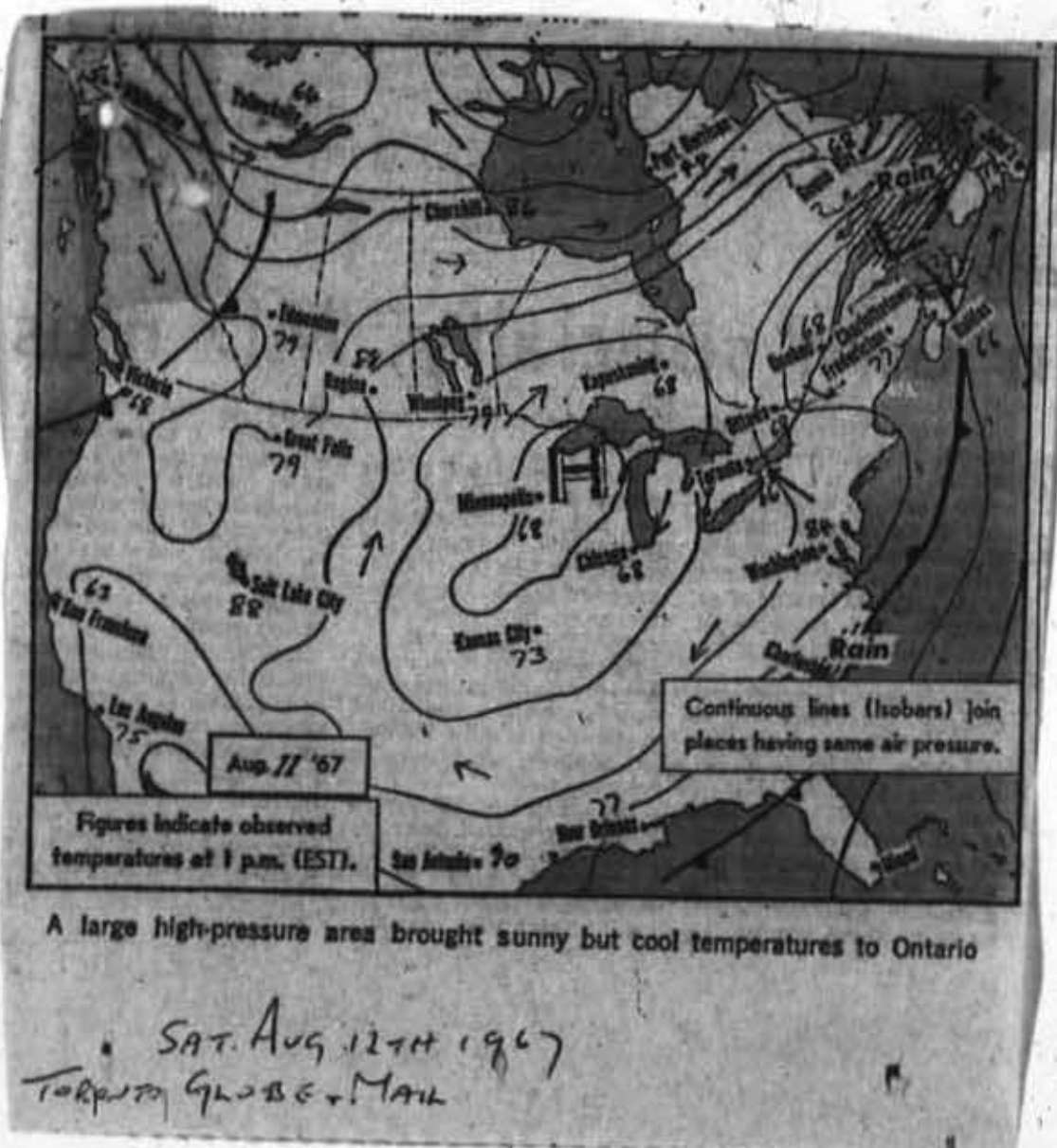
Maintaining the same positions, around four o'clock I went in to call a friend, Mrs. Margaret Duffield of Neapolitan Drive, Scarboro to go out and see if she could spot them. On the phone about five minutes I returned and resumed my original position, to discover that only one was left. No sign of the other. Lining the remaining one up against a T.V. aerial on the roof of our house I watched him drift alongside and across the bars. Then at 4.15pm just as if someone had switched a light off he vanished. If I say he seemed to fade away before eyes I think I would be admitting a possible use of my imagination to explain his disappearance. The total observation had lasted one hour.

One final and possibly insignificant item that might interest you. Five miles to the east of this house on the shores of Lake Ontario, at a place called Frenchmans Bay is a half completed nuclear plant. On my original sighting the two objects would have been directly overhead this construction site.



Yours sincerely,

G. Conway



SAT. AUG. 12TH GLOBE-MAIL 1967

TORONTO RECORDS

Yesterday's Temperatures: 8 a.m. 56; noon 66; 2 p.m. 67; 4 p.m. 68; 8 p.m. 67. Maximum up to 8 p.m. 71. Minimum up to 8 p.m. 54. Mean from maximum and minimum 63. Difference of mean from average for this date 8 below. Wind: 8 a.m. WNW5;	noon NNW12; 8 p.m. W. Barometer: 8 a.m. 30.15; noon 30.18; 8 p.m. 30.21. Rainfall: nil. Sun rises today at 6:18; sets at 8:28. Maximum and minimum temperatures a year ago today: 72, 60. Highest ever recorded in Toronto on this date 96 in 1879 lowest 44 in 1844.
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DEPARTMENT OF NATIONAL DEFENCE

MINISTÈRE DE LA DÉFENSE NATIONALE



3030-1 (BATCO)

Canadian Forces Base Toronto
Downsview, Ont
11 Sep 67

Commander
Air Transport Command
Astra, Ont

RCC
1630-3

Att'n: Rescue Co-ordination Centre

UNIDENTIFIED FLYING OBJECT REPORT

1. The attached UFO report was forwarded to this Base after being received by 15 Regional Ordnance Depot, Port Credit, Ontario. It is forwarded in accordance with CANLIFTCOM message 4A 049 15 Apr 66.

for. E.J. Boland
Group Captain
Commander Canadian Forces Base Toronto

10749

113

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

File Number 1630-3 RCC.

Commander
Air Transport Command
C.F.B. Trenton
Astra, Ont.
15 Sep 67

Chief of Defence Staff,
Canadian Forces Headquarters
Dept. of National Defence
Ottawa 4, Ont.

Attention: DOPS

Unidentified Flying Object Report

1. Enclosed is a self explanatory letter recieved at this Headquarters 13 Sep 67.

Letter Required


S.T. Clements
Flight Lieutenant
for Commander, Air Transport Command.

oc/cac

25.1720 Z

Mr. Taylor - Toronto Tower - reported negative radar paint

113

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

27 September, 1967

Mr. G. Conway
c/o 55 Stanwell Drive
Scarborough, Ontario

Dear Mr. Conway:

Your letter of 13 August 1967 concerning unidentified flying objects in the vicinity of Frenchman's Bay, Ontario on Friday 11 August, has been passed to the office of the Canadian Forces Director of Operations for reply.

Many such sighting reports are forwarded to us from various parts of Canada each month. These reports receive careful study and where such action is deemed warranted, military officers are sent to the scene of the sighting to conduct further investigation and evaluation.

You will be aware of course that where no physical evidence is available we can only record details of the sighting and co-relate with other sighting reports made at the same time. An examination of the sighting file and consultation with enroute radar at Toronto International Airport has shown no other reports or radar confirmation from your area for 11 August.

Your interest in reporting this matter is much appreciated.

Yours truly,


W. W. Turner
Colonel
for Chief of the Defence Staff

S/L JA Morrison/2-4535/lv

Distribution

Orig
Circ
File

113

MEMORANDUM

V 2000-4 Vol 2 (D Ops)

20 September, 1967

DSC

Attention: Mr Greenwood

INVESTIGATION - UFO REPORTS

1. The BG OPS has recently prepared a memorandum for the HND's signature addressed to the National Research Council in which a recommendation was made to transfer the responsibility for investigating UFOs from DND to NRC.
2. This Directorate has been a strong proponent in advocating a single scientific governmental agency being tasked with the responsibility for co-ordinating and carrying out an objective investigation into UFO reports. With reference to the attached news item, this office is of the opinion, that every effort should be made to ensure that a co-ordinated scientific effort is directed to the study of UFO reports in order to avoid a needless duplication of effort. Assuming that NRC will accept the responsibility for investigating UFO reports, it would be unfortunate if the University of Toronto were to undertake an objective research study into UFO reports independent of NRC.
3. If you are in agreement with the foregoing, would it not be advisable to discuss the advantages of a co-ordinated scientific study of UFOs between the interested scientific agencies?
4. Your comments are invited.

ORIGINAL SIGNED BY:

A/ DG Ops

N.H. Ross

Brigadier

Director General Operations

W/C DF Robertson/2-5427/lv
Ops 4
Circ
File

114

NNNNVV PCA345 SCB235EKA035 UU

PP RCCWC

DE RCCSEK 31 28/1757Z

P 281745Z SEP 67

FM CANFORBASE BAGOTVILLE

TO CANFORCEHD

BT

UNCLAS A0117

PRIORITY

For
AOR CROC - UFO REPORT

A 26 SEP 0455 LOCAL

B CLEAR

C 220818 CPL JE ST PIERRE ADTECH 171

D OPERATIONS

E 104906 AC1 COMMINS JL METTECH 151

F SEEMED TO BE SAME BRIGHTNESS AND SIZE AS A CF101 LANDING LIGHT.

MOVEMENT EAST TO WEST BUT (BOBBING) AT APPROX 1500 FEET

G DURATION 27 MINS

H MSG BY AC1 COMMINS TO FOLLOW

BT

120
~~C MB CROC FOR~~

SEP 28 19 57 '67

O.P.I.

Croc

SEP 28 20 14 '67
CFHD OPERATIONS CENTRE

115

DND / U.A.R./N

FILE NO. 116-125

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND / UAR

116-125

PRIORITY

NNNNVVVV ICA058NWB053VWA118 WVA022

SEP 28 07 41 '58

PP RCCWC

O.P.I.

CFOC

DE RCWVC 13 28/0706Z

P 280650Z SEP 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS ATO361

FOR CFOC UFO REPORT

A 280500Z SEP 67.

B CLEAR SKY VIS 3 MILES IN SMOKE

C H MELANSON. 3625 WEST ELEVENTH AVE VANCOUVER BC

D IN CAR DRIVING EAST ON BEACH AVE THEN SOUTH ACROSS BURRARD BRIDGE

E MRS MELANSON

MR AND MRS BUISE. 2170 WEST 44TH

F WHITE LIGHT SIMILAR TO A/C NAV LIGHT WAS SEEN FROM BEACH AVE AT DENMAN ST. IN DIRECTION OF UBC AND 30 DEGREES ABOVE HORIZON. LIGHT GRADUALLY TURNED TO RED. AS CAR REACHED SOUTH END OF BURRARD BRIDGE THE LIGHT WAS OVER ENGLISH BAY AND A SIMILAR RED LIGHT DROPPED FROM THE OTHER THEN A BUILDING INTERRUPTED THEIR VIEW.

G 45 MINUTES

H VANCOUVER ACC HAD SEVERAL PHONE CALLS WITH SIMILAR REPORTS

BT

CFOC

Use may and Vancouver
ATC of they had long
radar contact with unknown
at times noted in the time
reports attached.
28 Sep

DPR
DOPS 4

3

DOPS 4
CONTACTED RCC VR 28 2130Z
- NO RADAR CONTACT
WITH UFO'S.
DOPS 4

CFMO OPERATIONS CENTRE
28 09 29 '58

116

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

2 October, 1967

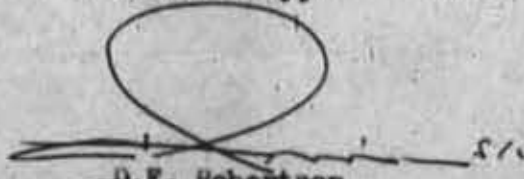
Mr H. Melanson
3625 West Eleventh Avenue
Vancouver, B.C.

Dear Mr Melanson:

Your sighting report of an Unidentified Flying
Object has been passed to this office for evaluation.

Your interest in reporting this matter is appre-
ciated, and if further information is required, an officer
of the Canadian Forces will be in touch with you. Thank
you for your co-operation.

Yours truly,



D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

116

PRIORITY

VV ICA057NWB052 VWA117 WVA021.

UU SEP 28 07 41 '58

PP RCCWC

DE RCWVC 12 28/0706Z

P 280645Z SEP 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS AT0360

FOR CFOC UFO REPORT

A 280500Z SEP 67

B CLEAR SKY. VIS 3 MILES IN SMOKE

C GARY HUNTER, SUITE 302 2355 WEST SECOND AVE. VANCOUVER

D HOME

E MRS HUNTER (WIFE)

F A FLASHING RED LIGHT APPEARED OVER STANLEY PARK MOVING WESTER
ABOUT 45 DEGREES ELEVATION. LIGHT TURNED GLOWING WHITE AND WAS
APPROXIMATELY SAME SIZE AS NAV LIGHT ON A/C. TWO WHITE PARTS THEN
FELL AT ABOUT 10 SECS INTERVAL AND MAIN LIGHT ARCED DOWNWARDS
AND DISAPPEARED.

G 45 SECS

BT

EFOC
For files
no further action
contemplated
28 Sep

O.P.I. e f o c

CFMO OPERATIONS CENTRE
SEP 28 09 28
DPSO

80 117

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

October, 1967

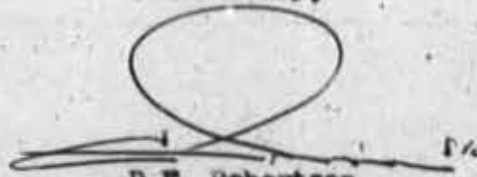
Mr Gary Hunter
Suite 302
2355 West Second Avenue
Vancouver, B.C.

Dear Mr Hunter:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the
Canadian Forces will be in touch with you. Thank you for your
co-operation.

Yours truly,



D.F. Robertson
King Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

117

CR file V2000-4

OCT 4 20 1 '67

VV ICA004PEA0020EA005A0A119

U.P.I.

CFOC

1 FP RCCWC

DE RCEOA 68 04/2307Z

P 042251Z OCT 67

FM CANFORBASE SHEARWATER

TO CANFORCEMED

BT

UNCLAS AOPS

FOR CFOC. UFO REPORT.

A. 032345Z

B. SCATTERED CLOUD AT TWELVE THOUSAND

C. MR. WILLIAM THIBEAULT

D. EASTERN PASSAGE N.S.

E. BROTHER OF MR. THIBEAULT

F. TWO DIM WHITE LIGHTS MOVING RAPIDLY

ACROSS SKY FOLLOWED BY ONE BRIGHTER

WHITE LIGHT MOVING SLOWLY IN

NE TO SW DIRECTION

G. 5 MIN

H. OBSERVERS USED SURVEYORS TELESCOPE

TO VIEW OBJECTS. IN THE OPINION

OF THE OBSERVER THE OBJECTS WERE

VERY HIGH; ESTIMATES 50000-100000

PAGE TWO RCEOA 68 UNCLAS

FEET. OBSERVER WORKS WITH

AIRCRAFT FOR FAIREY OF CANADA

AND OFTEN WATCHES HIGH ALTITUDE

JET TRAFFIC. HE DOES NOT BELIEVE

THAT THE OBJECTS SIGHTED

WERE AIRCRAFT

BT

CFMO OPERATIONS CENTRE
OCT 5 06 32 '67
DOPS 0

PRIORITY

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
6 October, 1967

Mr. William Thibeault
Eastern Passage, N.S.

Dear Mr. Thibeault:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/MR

Distribution

Orig

Circ

File

118

BREWER Welcomes UFO's

LANDING SITES AVAILABLE

SIGNED... Barry Ivers MAYOR



This sign, welcoming unidentified flying objects and offering them landing sites, was erected in Brewer, Me., last year after UFOs were reported over the area, but there were no takers.

UFOs: a subject still up in the air

by DAVID SPURGEON

SHOULD SCIENTISTS take UFOs seriously? The answer of the University of Toronto's Institute for Aerospace Studies is yes. Last week the director, Dr. Gordon Patterson, announced that the institute would set up a division to study the mysterious phenomena. But he admitted that many of his fellow scientists thought the whole subject was nonsense.

Dr. Patterson was backed up by Dr. J. Allen Hynek, director of the Dearborn Observatory of Northwestern University and a consultant to the U.S. Air Force on UFOs. Dr. Hynek came to Toronto to advise the UTIAS on setting up its new division.

Dr. Hynek previously had written a letter to the editor of Science, journal of the American Association for the Advancement of Science, urging scientific investigation of a residue of puzzling UFO cases. In the Sept. 15 issue of that journal, he gets a rather disappointing response from Dr. William Markowitz, professor of physics at Marquette University in Milwaukee, who gives what might be termed a more orthodox scientific view of UFOs.

Prof. Markowitz says he has investigated UFOs, and he has concluded that they are not under the control of extraterrestrial beings, and the data published on them does not justify the holding of investigations.

Hard-data cases

Prof. Markowitz says there has been almost no discussion of UFOs in scientific journals, not because scientists are reluctant to study the phenomenon, but because no reports of hard-data cases (reports from responsible witnesses—detailed and documented) have been published in scientific journals.

He acknowledged that the search for extraterrestrial life is one of the most interesting aspects of our times. And he notes that proposals to explore Mars are soundly based on accepted principles of engineering and physics.

"This is not the case, however, for investigations of UFOs, because the extraterrestrial control of reported UFOs is contrary to accepted principles of physics," he says.

"Unidentified flying objects have been investigated by the U.S. Air Force and its scientific consultants for nearly 20 years, and not a single extraterrestrial space-

craft or occupant has been produced."

Prof. Markowitz examines known principles of flight and concludes that published reports of landing and lift-offs of UFOs are not reports of spacecraft controlled by extraterrestrial beings, if the laws of physics are valid.

"We can reconcile UFO reports with extraterrestrial control by assigning various magic properties to extraterrestrial beings," he says. "These include 'teleportation' (the instantaneous movement of material bodies between planets and stars), the creation of 'force fields' to drive space ships, and propulsion without reaction.

"The last of these would permit a man to lift himself by his bootstraps. Anyone who wishes is free to accept such magic properties, but I cannot."

On another level are semi-magic hypotheses proposed by scientists, says Prof. Markowitz. These are based in part on sound scientific laws but include magic properties not explicitly stated.

"The general theme is that, through the use of nuclear energy and the time-dilation effect of relativity, everything is possible. Little attention, however, is paid to the

practical difficulties of converting matter into energy and of utilizing it in a spacecraft without burning up the occupants.

"Physical processes are carried out with practically 100 per cent efficiency, and complicated equipment never breaks down..."

Prof. Markowitz points out that if a spacecraft travelling between galaxies met an interstellar particle of dust one ten-thousandth of an inch in diameter, the energy of the collision would likely destroy the craft and its occupants.

"If extraterrestrial beings are not bound by the laws of physics and do visit us," he says, "then we should expect to see them or their spacecraft. The facts are as follows:

"No extraterrestrial spacecraft or passenger thereof has ever been presented to Congress, to any state legislature, or to any recognized scientific society in the United States.

"No reliable report exists of anyone having talked with an extraterrestrial visitor.

"No accident has ever occurred at landing or lift-off which has left an extraterrestrial spacecraft on the ground, despite

thousands of alleged landings."

Prof. Markowitz calls absurd the claim that the air force is withholding information that UFOs are extraterrestrial. "The prestige of announcing the existence of extraterrestrial beings would be so great that no scientist, journalist, politician, or government — whether of the United States, England, France, the USSR or China — would hesitate for a moment to release the news," he says. "It could not be kept a secret."

Prof. Markowitz notes that the U.S. patent office takes the position that it is impossible to construct a perpetual motion machine, and suggests that the air force should be able to take a position closing out UFO investigations.

"We have been reminded that Twenty-first Century science will look back on us," the professor concludes. "This is true. We, ourselves, look back on eras when many people believed in the existence of centaurs, mermaids, and fire-breathing dragons. I am afraid that Twenty-first Century science will contemplate with wonder the fact that, in an age of science such as ours, the U.S. Air Force was required to sponsor repeated studies of UFOs."

"I have no quarrel with anyone who wishes to believe that UFOs are under extraterrestrial control. As for me, I shall not believe that we have ever been visited by an extraterrestrial visitor — either from the moon, from a planet of our solar system, or from any other stellar system — until I am shown such a visitor."

Useless to speculate

Prof. R. C. Tennyson, who will head the University of Toronto's aerospace institute division on UFOs, indicates that he and his colleagues may not be so far from Prof. Markowitz's views as first appears. He says it is useless to speculate about the origin of the phenomena until some reliable data is at hand. He agrees with Prof. Markowitz that there has not been much of this in the scientific literature.

"To the best of our knowledge, very little hard-core data has been obtained," he says. "That's what we're after — hard-core scientific measurements."

But Prof. Tennyson — who prefers to call UFOs UAPs (for Unidentified Aerial Phenomena) — disagrees with Prof. Markowitz on one point: he thinks investigations are worthwhile, and not a waste of money.



Dr. J. Allen Hynek has urged scientific investigation of a number of puzzling UFO cases.

CANADA background on events and issues from across

BRITISH COLUMBIA

Safeguards for buyers

By DOUGLAS COLLINS

VANCOUVER — Attorney-General Robert Bonner has announced that the provincial Consumer Protection Act will become law on Jan. 1, at which time grantors of credit must disclose true rates of interest in all loan and business transactions with the exception of mortgages and agreements for sale on real property. Also, customers who buy goods worth more than \$50 from door-to-door salesmen have the right to cancel their contracts within three days.

Violations of the law will bring fines of up to \$25,000 for corporations, and for individuals, fines of up to \$2,000 and two years imprisonment.

The law looks tough, and Mr. Bonner has stated with some satisfaction that British Columbia joins Alberta, Nova Scotia and Ontario in protecting consumers. But he also said that, unlike those provinces, he will not set up any "bureaucratic apparatus" to police the new regulations, and that he does not intend to be "at everyone's elbow" when private contracts are signed.

This has led to some doubt about whether the law can be effective. Officials of the Better Business Bureau, for example, say that the absence of such apparatus will mean that people involved in bad deals would have to take their cases to court and that many would not be able to afford this step.

Nevertheless, the new law has been welcomed as a good start. Disclosure of credit terms must be made before a transaction is completed and borrowers must be given written statements showing the amount actually received in cash, the cost of borrowing expressed in dollars and in annual percentage rates) and what penalties are faced in default of payment.

Contracts written by itinerant salesmen involving more than \$50 must show full details of payment terms and, where no warranty exists, a clear statement to that effect. The customer can opt out of the deal within three days of his receiving the contract. If the goods are not delivered promptly, the period during which the contract may be cancelled is extended.

The act also provides for strict controls over credit advertising, which must include facts regarding true interest rates. But it is not yet clear whether this applies to the important fields of radio and television advertising. Similarly, it is not certain that the law covers banks, which receive their charters from the federal government. Mr. Bonner would only say that "those who opt out of these regulations do so at their own peril as far as public opinion is concerned."

However, there is little doubt that the new rules will hit hard where they are intended to hit hard—at some finance companies, department stores and second-hand car dealers.

NEW BRUNSWICK

The platforms are crowded

By VERT BURGOYNE

FREDERICTON — New Brunswick's Liberal Government and Conservative opposition unleashed massive election manoeuvres this week and continued manoeuvring into position for a campaign.



Joseph Smallwood has led his Liberal Party to six provincial election victories and has been Premier of Newfoundland since the province entered confederation.

NEWFOUNDLAND

This is the last (perhaps and maybe), the Premier

By BREN WALSH

ST. JOHN'S — Premier Joseph Smallwood will be 67 on Christmas eve — which means he is just a year and a bit away from his old-age pension.

However, not even his most bitter enemy would dare to suggest that he defects even the slightest trace of decline in Mr. Smallwood.

Politically, at least, the Premier appears to improve with age, as he demonstrated earlier this week when he told a news conference in St. John's that he intends to play an active role in two upcoming by-elections in the province.

A federal by-election will be held Nov. 6 to fill the vacancy in Bonaville-Twillingate created by the resignation of J. W. Pickersgill from the Commons and the Cabinet.

C. R. Granger — Mr. Pickersgill's former executive assistant — resigned his Newfoundland Cabinet job as Minister of Labrador Affairs to be sworn in at Ottawa as Minister without Portfolio. He is seeking confirmation in Mr. Pickersgill's former riding.

A provincial by-election — which will be held Oct. 20 — will fill the Gander District seat formerly held by Mr. Granger.

The Liberal candidate will be 55-year-old Mayor Jack Robertson of Gander, and the Conservatives are to pick their man at a nomination convention in Gander this weekend. To date, the Tories have not named anyone to run against Mr. Granger in Bonaville-Twillingate.

At his news conference — during which he announced a major Cabinet

shuffle — Mr. Smallwood demonstrated once again that while he thrives on every aspect of the job he has held since Newfoundland became a province in 1949, the thing that really turns him on is a political campaign.

On the night following his re-election last fall as head of the Liberal Government for a sixth successive term, Mr. Smallwood said that it would definitely be his last contest. He indicated that he would continue in office for three or four years, but would be out of office before the next provincial general election.

The consensus then was that he meant it.

However, after this week's news conference, even the most confirmed believers began to have second thoughts.

Asked if the Gander by-election would

be his last, Mr. Smallwood said he also planned to November by-election.

"I don't know," he said, "that's a far cry from what I had exhibited."

The truth is that advisors really know and there have been frustrated suggestions that he

However, speculation about Mr. Smallwood's retirement for game and the fact that if he really is in three or four years forgotten or changed.

QUEBEC

An 'underground' policy fades in the light of so

By FRANK HOWARD

QUEBEC — The Union Nationale party and its absent leader, Premier Daniel Johnson, may have been hoisted on their own petard with the publication this week of a five-year plan for secession.

The plan, a document prepared two years ago by a pro-separatist group, was published by the Quebec City daily L'Action with headlines that suggested it was the underground policy of the present government.

Finance Minister Paul Dozois, who is sitting in for Mr. Johnson while the Premier vacations somewhere "on the Pacific coast" was quick to deny that Quebec had any plan for separating Quebec from the Canadian federation. (He kept the possibility of independence open as a long-range option if Quebec failed to get its way in a renewed constitution.)

Mr. Dozois, who is reported to have rejected further study of the proposal in 1965 because he was worried about French minorities in other provinces, may have a new reason for burying the document today.

It is becoming difficult to find Cana-

Tremblay spoke of Quebec acceding to sovereignty first and then negotiating an arrangement with the rest of Canada, it was deemed that he was inspired by something like the document. At least the authors of the document, Quebec lawyers Guy Bertrand and Guy Pigeon, and stockbroker Georges Caron seemed to think so last week.

Mr. Tremblay's outspokenness obviously was intended to counter the position taken by federal Justice Minister Pierre Trudeau and possibly to head off unrest that might result if some Liberal, for example Rene Levesque, took a clear pro-secession stand.

Mr. Tremblay's press conference evoked the image of a party ready to make the leap to independence in a relatively short time.

It must have assured separatists in the party that something dramatic was about to happen and the document was circulated to strengthen that impression. One of these, Denis Bousquet, who was not in on the drafting of the document two years ago, said last week he was aware of it.

In a press conference later this week he showed that he was still confident that Quebec was headed toward independence. But it is obvious that if independence is achieved, it will not be done on the basis of the highly improvised document released by L'Action.

The plan outlined by the document is not the result of a technical study. The authors merely guessed how long it would take to transfer administrations from Ottawa to Quebec.

There are no numbers involved, or other figures, in an arbitrary document.

But for the time being, the document may have given the impression of support.

What the party did when it allowed the document to be published was that it was too easily enough to pull.

But even people may have got more expected out of the document.

The M.L.A. from himself backing independence stand program. The phoned in separatists were in the

One new idea was "instead of the visit to you do more."

This is the visits often

Separatism and economics

By ROGER NEWMAN

MONTREAL — Quebecers have begun to consider separatism from the

be confined within a completely separate Quebec. Renault Automobiles Canada Ltd., for

HHHHHHHH ICA128PEA133 OEB076 COA038

UU

FM RCEOC

DE RCEOC 29 05/1320Z

P 051320Z OCT 67

FM RCC HALIFAX

PRIORITY

OCT 5 14 19 '67

O.P.I.

TO CANFORCED

BT

UNCLAS RCC076

FOR CFOC, UFO REPORT

A 050210Z OCT 67

B NIGHT CLEAR, NO MOON

C CPL WERCICKY RCMP BARRINGTON PASSAGE

D OUTSIDE LOWER WOODS HARBOUR, N S

E 6 OTHER WITNESSES - NAMES KNOWN TO RCMP CPL

F DARK OBJECT - IN EXCESS OF 60 FT - 4 WHITE LIGHTS

HORIZONTALLY 15 FT SPACING - MOVEMENT EASTERLY

LOW ALTITUDE ON DOWN TO WATER SURFACE

G UNKNOWN BUT IN EXCESS OF FIVE MINUTES

H UFO DESCENDED RAPIDLY TO WATER WITH HIGH WHISTLING

SOUND, BRIGHT FLASH ON HITTING WATER, SINGLE

LIGHT FLOATING ON SURFACE REMAINED FOR LONG TIME

~~SANK~~
SAND BEFORE RCMP COULD GET BOAT TO IT. AREA

SEARCHED EXTENSIVELY BY CCG LIFEBOAT 101 AND

*(as Radar contact in
General 1500 area
prior to striking water? FOC
for Mr. Greenwood, could same
be a meteor, etc.?*

OCT 5 15 01 '67
CFOC OPERATIONS CENTRE
0000

PAGE 2 RCEOC 29 UNCLAS

MANY SMALL BOATS - NIL RESULTS. POSITION OF

LAST SIGHTING 4330.5N 6545W. ALL OTHER POSSIBLE

LEADS (A/C, FLARES, ETC.) CHECKED - NIL RESULTS.

FOLLOW UP: AT 051215Z COAST GUARD CUTTER 101

PROCEEDING TO AREA WITH RCMP ON BOARD TO RESEARCH

AREA BASED ON A/REF DATUM POINT.

BT

0-VA TIME SAK

108

120

GREENWOOD
20792

MEMORANDUM

V 2000-4 (D Ops)

6 October, 1967

See DG

UFO REPORT
LOWER WOOD HARBOUR NS

1. On 04 October 1967 at 2345 hours local RCMP Corporal WERGICKY from Barrington Passage NS and six other witnesses sighted a large flying object. This object, in the time interval of approximately five minutes, flew down to the water surface, floated and sank.
2. The flying object was described as being in excess of 60 feet in diameter and carried four white lights spaced horizontally at a distance of 15 feet. The object, flying in an easterly direction when first sighted, descended rapidly to the water and produced a bright flash on impact. One light remained on the surface for considerable time but sank before a boat could reach it.
3. The Rescue Co-ordination Centre conducted preliminary investigation and discounted the possibilities that the sighting was produced by an aircraft, flares, floats, or any other known objects.
4. Maritime Command were asked, on 05 Oct, to conduct an investigation into the sighting. At the present time one Officer and a diving team of three men are on the scene aided by Coast Guard Cutter 101.

W. W. Turner
Colonel
Director Operations

W. Bain S/L
2-2900

Distribution
Orig
Circ
File

120

FOR COMMEN/SIGNALS USE **MESSAGE FORM** FILE NUMBER

PRECEDENCE - ACTION	PRECEDENCE - INFO	DATE - TIME GROUP	MESSAGE INSTRUCTIONS
PRIORITY	DEFERRED	052120Z OCT	
FROM	CANFORCEHD		PREFIX
TO	CANMARCOM		GR
INFO	RCC HALIFAX		SECURITY CLASSIFICATION
			UNCLAS
			ORIGINATOR'S NUMBER
			OPS 533

SUBJECT: UFO. REF RCC HALIFAX RCC 076 051320Z OCT. (1)
 REQUEST SUBJECT UFO REPORT BE INVESTIGATED BY YOUR HQ. (2)
 CONSIDERATION SHOULD BE GIVEN FOR AN UNDERWATER SEARCH OF THE
 AREA ASAP.

cc DOPS 4-2

PAGE	OF	PAGES	REFERS TO MESSAGE	DRAFTER'S NAME	OFFICE	TEL.
			CLASSIFIED YES ☐ NO ☐	(W BAIN) S/L DOPS 4-2 2 2900		
FOR OPS'S USE	R	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
						JA MORRISON S/L

DND 803
7530-21-282-1385

COPY 3

PRIORITY

Oct 6 00 05 '67

O.P.I.

DMFORS.

DO PSO

UFO

VV ICA001PEA0030EA001VOB132

UU

PP RCCWC

DE RCEOC 301 05/2254Z

P 052250Z OCT 67

FM CANMARCOM

TO ZEN/CANCOMDIVE/LANT

INFO RCCWC/CANFORCEDHED/

RCEOL/CANFORSTA SHELBURNE

ZEN/GRANBY

BT

UNCLAS CUOPS 438

DIVING ASSISTANCE

1. ONE DIVING OFFICER AND THREE MEN TO CONDUCT
INVESTIGATION OF OBJECT REPORTED BY RCMP IN THE
VICINITY OF 4330N 6545W. OBJECT APPROX 300 YARDS OFF SHORE.

2. PERSONNEL PROCEED TO CLARKS HARBOUR NOVA SCOTIA
WHERE CGC 101 AND RCMP CORPORAL WILL ASSIST AND ADVISE
EXACT LOCATION OF OBJECT

3. PONG AUTHORIZED

4. FOR CFS SHELBURNE. PROVIDE LOGISTIC ASSISTANCE IF REQUIRED

BT

61 120

Oct 6 00 05 '67
DO PSO

VVVV

IIA38 OPEB144 OEA284 COA164

OCT 6 20

'67

UU

PP RCCWC

DE RCEOC 217 06/1817Z

P 061913Z OCT 67

FM CANMARCOM

TO ZEN/CANCOMDIVE LANT

INFO RCCWC/CANFORCE ED

RCEOL/CANMARSTA SHELburne

ZEN/GRANBY

BT

INCLAS CURPS 451

CANFORCED FOR DOPS

DIVING ASSISTANCE

A. MY 052250Z

1. AREA TO BE EXPANDED AND SEARCHED THOROUGHLY.
2. APPROVED TO HIRE LOCAL BOAT TO CONTINUE OPERATIONS AT WHICH TIME CCG101 TO BE RELEASED
3. PERIODIC VERBAL SITREPS TO CANMARCOM OPERATIONS LOCAL2716. FINAL OPSUM ON COMPLETION

BT

~~C VA INCLAS CURPS~~

O.P.I.

DOPS

PRIORITY

CRIM OPERATIONS DIVISION
OCT 6 1967
0 00 00

148 120

100 50PEA0230EB01 7COB014

UU

FM RCCWC

OCT 7 07:25 '67

IE 0000C 7 07/0150Z

P 070146Z OCT 67

O.P.I. DOPS

FM CANMARCOM

Drifors

TO RCEOA/CANFORBASE SHEARWATER

→ OPS-4

INFO RCCWC/CANFORCEMED

RCEOA/HU 21

ZEN/CANCOMDIVEANT

KEEPVM/CFS BARRINGTON

ZEN/GRANBY

RCEOL/CANMARSTA SHELBURNE

BT

INCLAS CUOPS 457

CANFORCEMED FOR DOPS

HELO AIRLIFT

PRIORITY

OCT 7 07:50 '67
DOPS
CENTRE

1. PROVIDE HELO TO AIRLIFT THREE DIVERS PLUS 400 LBS EQUIPMENT
SHEARWATER TO BARRINGTON 07 OCT

2. ITINERARY AS FOLLOWS -

HEP SHEARWATER 070900P ARR BARRINGTON A/R

HEP BARRINGTON A/R ARR SHEARWATER A/R

BT

120

PRIORITY

NNNNVVVV ICA108PEA025 OEA026 AOA005 UU

PP RCCWC

DE RCEOA 2 07/0246Z

P 070223Z OCT 67

FM CANFORBASE SHEARWATER

TO RCEOC/CANMARCOM

INFO RCCWC/CANFORCEHED

RCEOC/CANCOMDVELANT

RCEPVM/CFS BARRINGTON

RCEOL/CANMARSTA SHELBURNE

RCEOC/GRANDBY

ZEN/HU-21

BT

UNCLAS AOPS

FOR CUOPS

CANFORCEHED FOR DOPS

HELO AIRLIFT

REF A CUOPS 457 070146Z

B TELCON POWICK/SAUNDERS

1. HQ4S WILL BE PROVIDED SHEARWATER-SHELBURNE-SHEARWATER

IAW REF B

BT

142/20

OCT 7 03 11 '67

O.P.I.

DOPS - 2
DOPS - 4
DM-OKS

OCT 7 03 44 '67
DOPS
CFHQ OPERATIONS CENTRE

PRIORITY

OCT 8 10 45 '67

VV, ICA003

PEA0010EB003C0B001

UU

PP RECWC

DE RCEOC 1 08/0004Z

P 080002Z OCT 67

FM CANMARCOM

TO CANFORCED

BT

UNCLAS CUOPS 463

SITREP - UNIDENTIFIED FLYING OBJECT

A. MY CUOPS 420 061819Z

1. TWO DAYS OF UNDERWATER SEARCH BY DIVERS OF PROBABILITY AREA UNDER GOOD CONDITIONS HAS PRODUCED NIL RESULTS. AREA 1/2 MILE BY 1 1/2 MILES THOROUGHLY SEARCHED BY 072230Z
2. UNDERWATER SEARCH WILL RESUME FIRST LIGHT SUN 8 OCT. IF NO RESULTS OBTAINED BY PM 8 OCT INTEND TERMINATING SEARCH

BT

~~C VA DAYS OF - UNDERWATER~~

DOPS

DOPS-4

OCT 8 0107'67
DOPS
CFMO OPERATIONS CENTRE

140

120

NNNNVV ICA003PEB0010EB001 COA003

UU

PRIORITY

PP RCCWC

OCT 9 00 '67

DE RCEOC 33 08/2321Z

P 082319Z OCT 67

FM CANMARCOM

TO CANFORCED

BT

UNCLAS CUOPS 470

SITREP UNIDENTIFIED FLYING OBJECT

A. MY CUOPS 463 080002Z

1. SEARCH CONTINUED 08 OCT ^{NEGATIVE} RESULTS

2. SEARCH TERMINATED 082130Z

BT

120

O.P.I.

DOPS-4

DOPS

CFHQ OPERATIONS CENTRE
OCT 9 00 23 '67

OCT - 7 1967

HALIFAX HERALD

SOMETHING CONCRETE in SHAG HARBOUR UFO-RCAF

Continue Search Today

By RAY MacLEOD
Staff Writer

Navy divers searched the area yesterday and found nothing, but will be back at it with reinforcements today. No ships or planes were reported in the area at the time of the sightings Wednesday.

It was the first, but by far most dramatic, sighting of UFOs in Nova Scotia since the past 10 days. Others were over the Acadia library a week Thursday and in Dartmouth the same night as the Shag Harbor sighting.

NO EXPLANATION

All armed forces efforts are being centred on the Shag Harbor incident, but as yet spokesmen said they had no explanation for the sightings. They began Wednesday about 11 p.m.

"I was with Norm Smith and we were driving to Shag Harbor from Cape Island," said David Kendrick, 28. "When we got to Bear Point we saw a bright light in the sky, sort of reddish orange." Kendrick said two more lights appeared, all in a row, on a slight decline of about 45 degrees. They came on in order. The lowest one first. They were pin-points of light, not like flares, and Kendrick said he had "never seen anything like them before."

He judged them to be two or three miles away to the south west. They passed out of sight when he drove into a grove of trees.

Within minutes of his sighting, Laurie Wiggins, 18, and four other young people also made a sighting from a car, but a few miles away, at Shag Harbor.

FOUR LIGHTS

Wiggins said he saw four lights in a row over West's Harbor and thought they were yellow and white in color. As he and his friends watched, the row of lights, which had been brief, lasted as a red-orange glow and seemed to descend into the water as a gradual glow. The Kendrick family said the lights were on and off in order and said this happened several times before it reached water level.

He said he heard nothing when they made contact as estimated one-half mile from them offshore and due south. One friend, however, reported a whistling, blaring noise.

They stopped the car to look and saw a single white light bobbing offshore. Wiggins called the RCMP.

"After it hit the water we were called 'in the name' said Const. Ron O'Brien of the Dartmouth RCMP. "I saw a light floating on the water about a half mile offshore. It was being carried out to sea by the tide and disappeared before we could get a boat to it."

Const. O'Brien said he and two other RCMP officers were on the scene within 10 minutes.

Many other reports of the row of lights gliding into the water that night came in through the day, RCMP said. All were at the same time, in the same area.

All known possibilities have been checked out. A Navy spokesman said there was no security involved on their part because the Department of

National Defence reported nothing missing from aircraft or ships.

No planes were reported operating in the area at the time, and a spokesman said it was unlikely anything fell from an aircraft because of the gliding pattern described by most witnesses.

The Barrington Passage radar station reported no sightings at the time, the navy said. The RCMP immediately called the Canadian Coast Guard (lifeboat 11) from Clark's Harbor and eight local fishing vessels joined the search about immediately. Within an hour they were in the area, piloted by several sightings.

Nothing was found except an extremely large patch of bubbling water and foam.

Captain Bradford Stand, Shag Harbor, said he thought the strange boat, at least 20 feet, was "yellowish, orange and said that while he passed through the area yesterday while fishing he had never seen anything like it before.

Navy divers from HMCS Grassy began investigations Friday at noon. A search to date in water ranging from 20 to 40 feet revealed nothing. Three more may join the four-man team and search today.

One source in the area reported fishermen very anxious to have the matter cleared up. They must pass through the spot each day on their way to the fishing grounds and are very wary of making the trip.

An armed forces spokesman in Halifax said it was not known when a solution for the mystery could be found.

Of the two other UFO sightings, one came Wednesday, about an hour earlier than the Shag Harbor incident.

ORANGE HUE

A woman on her way home from work, saw a bright, round object in the sky moving from the Halifax-Dartmouth ferry landing to the south, about a mile. She described it as bright, orange-red like a star, with an orange hue like a hole around the circumference.

She looked at it, when she got home, through binoculars and the saw it was not a star. Also, the orange hue was slowly visible. She didn't think that it was a flying saucer, she assumed it was a satellite.

The CFB Reservoir control tower said their radar was not being watched at the time, estimated to have been between 8 and 10 p.m.

A spokesman for a special and little known Royal Canadian Air Force department in Ottawa for the investigation of Unidentified Flying Objects said last night a series of bright lights which glided into the ocean off Shag Harbor, Shelburne County, Wednesday night may be one of the extremely rare cases where "something concrete" may be found.

The spokesman, who identified himself as Squadron Leader Bain, said his department was "very interested" in the matter.

"We get hundreds of reports every week," he said, "but the Shag Harbor incident is one of the few where we may get something concrete on it."

The search will continue today. The four-man diving team from HMCS Grassy will be augmented by three new divers from Halifax and all seven will search from dawn to dusk. If nothing is found, special aerial detection equipment may be brought in, a spokesman said.

ROW OF LIGHTS

At least a dozen persons reported seeing the row of lights descend into the water, but as yet no trace of any debris has been found either on the surface or the bottom.

The only other story is a wide patch of orange yellow seen sighted by someone searching the area immediately after the sighting went down.

It is not known whether the lights were seen by the same person or whether they were seen by different people at different times.
1781 67

CALL ME

Barrington Passage

WILL CALL AGAIN ☐ PLEASE CALL ☐

WANT TO SEE YOU ☐ VISITED YOU ☐

05 Oct 67

Terminated 08 Oct

☐ YES ☐ NO ☐ YES ☐ NO

NIL results

DATE TIME

CALL RECEIVED BY

COPIES SENT

MEMORANDUM

V 2000-4 (Vol 2)(Dops)

25 October, 1967

DIS

UFO REPORT
LOWER WOOD HARBOUR, N.S.

Reference: A. Attached letter from Mr. Anthony Altamore October 1967

1. The referenced letter is a request from a U.S.A. resident requesting information on an unidentified flying object (UFO) report which was received from Maritime Headquarters.
2. The following unclassified information is provided in order to reply to the subject letter should your office deem it advisable.
 - a. An RCMP Corporal and six other witnesses observed what they believed to be an unidentified flying object off the south-west coast of Nova Scotia, Canada on the 4th October. The object was described as approximately 60 feet in length and was flying in an easterly direction when first sighted. During their observation, the UFO descended rapidly to the surface and made a "bright splash" as it struck the water. For some time after the impact a single white light remained on the surface. The RCMP Corporal endeavoured to reach the floating white object, but unfortunately, before he could reach the location the object sank. A search of the area failed to produce any material evidence which would assist in explaining or establishing the identity of the object. An underwater search conducted by divers from the Department of National Defence also failed to locate any tangible evidence which could be used to arrive at an explainable conclusion.



W.W. Turner
Colonel
Director Operations

W/G D.F. Robertson/2-5427/66
Ops 4
Circ
File

120

PRIORITY

FOR CR FILE V 2000-4

SEP 9 00 19 58

RRVVVVV PCB005 FWA5130ZA061

UU

RCCVC

O.P.I.

CFOC

DE RCWPJZ 50 08/2304Z

P 082300Z SEP 67

FM CANFORBASE MOOSE JAW

TO CANFORCEHD

BT

UNCLAS M719

*CFOC
Ple file No
further action contemplated
11 Sep 67
DPR
DPR*

SEP 9 00

1. FOR CFOC UFO REPORTS. SIGHTINGS: (1) 9.30 PM 15 AUG (2730Z)
(2) 16 AUG (TIME NOT AVAL) (3) 1.00 29 AUG (NOT KNOWN WHETHER
0700Z OR 1900Z). SKY CONDITIONS //7, (, 92, .

OBSERVER: DON BROOKS, DUMMER, SASK

LOCATION: HOME. A FARM ONE-HALF MILE SOUTH OF DUMMER SASK.

OTHER OBSERVERS: MOTHER, SISTER AND BROTHER-IN-LAW

DESCRIPTION: (1) SIGHTED OBJECT IN SKY. OBJECT SHIFTED BACK AND
FORTH AND UP AND DOWN (2) BRIGHT LIGHT WHICH MOVED AROUND
QUITE FAST AND CAME CLOSE ENOUGH TO PERMIT OBSERVERS TO HEAR
LOW HOLLOW HIGH PITCHED HUM. ORIGINAL SIGHTING ALSO SEEN AGAIN
AT SAME TIME (3) FAST MOVING LIGHT. SPIN OF MANY COLORS ALSO
SEEN, FOR A BRIEF PERIOD

DURATION: 1 AND 3 UNKNOWN. 2 APPROXIMATELY 2 HOURS

HEIGHT: UNKNOWN

SHAPE: UNKNOWN

2. COPY OF ORIGINAL LETTER FORWARDED TO MR HODGES. REFERENCE CFAO 71-1
PARA 5

BT

61

121

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 1, Ontario
7 October, 1967

Mr. Don Brooks,
DUPPER, Sask.

Dear Mr. Brooks:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.P. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/MR

Distribution

Orig
Circ
File

121

REPORTING OF UNIDENTIFIED FLYING OBJECTS

A. Date and time of sighting (GMT)

Sept. 27/67 Dusk

B. Condition of sky (clear, cloudy, haze, etc.)

Clear

C. Identification of observer.

Mr. & Mrs. Roberts,
Oriole Park,
Red Deer, Alberta.

D. Location of observer at time of sighting.

At home

E. Identification of other persons also observing the UFO.

Mr. & Mrs. Elvik,
Oriole Park,
Red Deer, Alberta.

F. Description of sighting (shape, colour, altitude, movement, number of UFOs, etc).

Single object, did not state size or shape, Very high.
Flashing red and green lights.

G. Duration of observation

From dusk till approximately 2300 hrs.

H. Any other relevant information.

Appears very high in the West, then drops or retreats in the
Westerly direction. This object has been appearing in this
locale for approximately the last three weeks.

122
Sgt. W. Hanson, Orderly Officer,
CFB Penhold,
Mynarski Park, Alberta.

CFOC/SIC Morrison
Don't believe we need
to investigate this further.
WHR
Sgt W Hanson
O.O

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
6 October, 1967

Mr. & Mrs. Roberts,
Orion Park,
Red Deer, Alberta.

Dear Mr. & Mrs. Roberts:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/MR

Distribution

Orig
Circ
File

122

MMNVV 1CA365PEA2960EB243 COB091 UU

PP RCCMC

OCT 6 20 1967

IE RCEOC 181 06/1821Z

P 061819Z OCT 67

FM CANMARCOM

TO CANFORCED

BT

INCLAS CUROP 420

PRIORITY

FOR DOPS

UNIDENTIFIED FLYING OBJECTS

A. RCC HALIFAX 051320Z

1. FURTHER TO REFERENCE (A) THE FOLLOWING RESUME OF
RECENT SIGHTINGS ARE FORWARDED FOR INFORMATION AND OF
PROBABLE INTEREST TO MILITARY AND CIVILIAN UFO STUDIES.

ALL DATES 1967.

(A) 8 JAN. 2130G. NORTHWEST OF PORT MAITLAND NS.
SIGHTING OF FLARES BY THREE PEOPLE. SEARCH BY BOAT
UNSUCCESSFUL. THICK FOG IN AREA.

(B) 27 FEB. 1845G. LAWRENCETOWN NS. SIGHTING OF FOUR
WHITE FLARES BY ONE PERSON. TRACKER AND HELO INVESTIGATED
WITH NO RESULTS.

(C) 21 MAR. 2225G. SANDY COVE DIGBY CO. NS. ONE PERSON
SIGHTED THREE GREEN COLOURED FLARES OVER ST MARYS BAY

O.P.I.

DOPS

CFHQ OPERATIONS CENTRE
OCT 6 20 23 '67
DOPS 0

123

PAGE 2 RCEOC 181 UNCLAS

NEAR METEGHAN. THREE WORKMEN CONFIRMED SIGHTING. RCMP CONDUCTED INTERROGATION. NO FURTHER SIGHTINGS.

(D) 19 MAY. 2110P. EAST JEDDORE NS. RED FLARE SIGHTED OVER JEDDORE HARBOUR BY ONE PERSON. NIL RESULTS FROM SUBSEQUENT SEARCH OF THE AREA BY CSS MAXWELL.

(E) 18 AUG. 1200P. 4423N 6409W. CCGS SIR WILLIAM ALEXANDER REPORTED SIGHTING OF UNIDENTIFIED OBJECT TRACKING SST. OBJECT HAD A REMOTE RESEMBLANCE TO A TORPEDO WHICH TRACKED ALONG THE SURFACE EMITTING FLAMES AND SMOKE. OBJECT DISAPPEARED ONE MILE EAST OF LITTLE DUCK ISLAND AT ENTRANCE TO MAHONE BAY. HELO INVESTIGATED. NO RESULTS.

2. SEARCH OF REF A COMMENCED 061115P. RESULTS WILL BE FORWARDED WHEN KNOWN.

3. REQUEST INFORMATION ON POSSIBLE CORRELATION WITH KNOWN MILITARY OR EXPERIMENTAL ACTIVITIES

MESSAGE FORM

PRECEDENCE - ACTION

FILE

NUMBER

PRECEDENCE - ACTION

PRECEDENCE - INFO

DATE - TIME GROUP

MESSAGE INSTRUCTIONS

ROUTINE

DEFERRED

101845Z OCT

FROM

CANFORCED

PREFIX

GR

TO

RCC VANCOUVER

SECURITY CLASSIFICATION

UNCLAS

ORIGINATOR'S NUMBER

OPS 901

INFO

YOUR ATO 382 090515Z OCT PD PLEASE FORWARD PRINTS
FOR PHOTO INTELLIGENCE ANALYSIS WHEN RECEIVED

SUSPECTED

DUPLICATE

OCT 12 1967

1	MESSAGE TO MESSAGE	ORIGINATOR'S NAME	OFFICE
1	ICAA54NHA550VVA107	UU	CFR 12 12 1967
1	RE ROUTE	CLASSIFIED	UNCLASSIFIED
1	270	0	JA HARRISON 12/12/67

VVV VVA105 VVA004 UU

RE ROUTE

RE ROUTE 97 12/21/67

R 12215Z OCT 67

RE ROUTE VANCOUVER

TO CANFORCED

BT

UNCLAS ATO386

YOUR OPS 901 101845Z OCT ATO382 090515Z. FOR CFAC UFO REPORT 8 OCT.
MRS J HALLÉN REPORTS OBJECTS OBSERVED WERE PLANETS
BT

124

DEPT 13 00 12 1967
OPS 901
DEPT OPERATIONS CENTRE

PRIORITY

PRIORITY
CONFIDENTIAL

VV ICA020NWA014VWA026 WVA007 UU

PP RCCWC

DE RCWVC 2 09/0542Z

P 090515Z OCT 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS AT0382

FOR CFCO UFO REPORT

A 1140Z TO 1230Z 8 OCT 67

B CLOUDY IN NE BUT CLEAR IN SE

C MR AND MRS J KALLEN. 943 NO. 3 ROAD RICHMOND B.C. PHONE 277-3397

D AT RESIDENCE

E SON OF PARA C

F 3 STATIONARY OBJECTS, 2 IN EAST, 1 IN SE. ONE IN EAST APPROX 45 DEGREES ABOVE HORIZON, OTHER 60 DEGREES. OBJECTS APPEARED AS LIGHTS VARYING IN INTENSITY FROM BRIGHT DIMINISHING TO ZERO. FREQUENCY OF INTENSITY VARIATION EVERY 3 TO 4 MIN AT BEGINNING OF VIEWING PERIOD TO 10 AT END OF PERIOD. COLOUR OF LIGHTS SILVERY WHITE WHEN LARGE AND BRIGHT AND YELLOWISH WHEN DIMINISHING IN SIZE AND INTENSITY. LIGHT 45 DEGREES ABOVE HORIZON

APPEARED CLOSEST TO OBSERVERS. OBJECTS APPEARED TO BE CYLINDRICAL (LONG BRIGHT STAR) WHEN INTENSITY MINIMAL, HOWEVER WITH INCREASE

OCT 9 06 17 '67

O.P.I.

C.F.O.C.

CFHQ OPERATIONS CENTRE
OCT 9 06 34 '67
OPS

124

PAGE 2 RCWVC 2 UNCLAS

IN INTENSITY SHAPE APPEARED TO BE ROUND. AT END OF VIEWING PERIOD
SKY WAS BECOMING LIGHT AND CLOUD INCREASING. OBJECTS DIMMED UNTIL
NO LONGER VISIBLE, HOWEVER STARS COULD STILL BE SEEN.

G 50 MIN

H OBSERVER TOOK 7 EXPOSURES WITH ANCIENT BROWNIE REFLEX CAMERA.

SHE IS QUITE DEFINITE OF HER DECISION TO ARRANGE HER OWN
DEVELOPING BUT WILL PROVIDE PRINTS IF SUCCESSFUL RESULTS ARE
OBTAINED

BT

NNNE

RR RCCWC RCWTPK RCWDDC RCWDDE

DE RCWTPK 15 31/10/67

11:54:22 OCT 67

FM CANINFO EDMONTON

TO RCCWC/CANFORCEHED

INFO RCWTEV/CANFORBASE EDMONTON

RCWDDC/CANFORBASE CALGARY

RCCWC/CANINFO OTTAWA

RCCWC/DRB OTTAWA

RCWDDE/DRB SUFFIELD

BT

UNCLAS PR 221

DRB OTTAWA FOR MR POPE, DRB SUFFIELD FOR MR FISH

FOR CFOC UFO REPORT. FURTHER TO OUR PR 218 DATED 082345Z

A. 1835 HRS LOCAL 10 OCT

B. SOME CLOUD

C. MR RUSSEL HILL DEPT OF LANDS AND FOREST

D. RASPBERRY RIDGE LOOKOUT 36 MI WEST 5 M SOUGH NANTON, ALTA

E. NO REPORT

F. BRIGHT WHITE GLOW MOVING WEST TO EAST ON LEVEL AT 249 DEGREES
BETWEEN HIGH AND MIDDLE CLOUD FORMATIONS

G. NK

PAGE 2 RCWTPK 15 UNCLAS

H. NO RADAR REPORTS

WOULD SUGGEST THAT YOU TELEPHONE MR HILL DIRECT TELEPHONE
COMMUNICATIONS NOT AVAL BUT IF YOU TELEPHONE HIGHWOOD RANGE
STATION 652-7198 THEY WILL BE ABLE TO SET UP A RADIO CONTACT TO
RASPBERRY HILL WHICH WILL POSSIBLY ALLOW DIRECT COMMUNICATIONS.
IF UNABLE TO REACH HIGHWOOD SUGGEST THAT YOU PHONE ALTA FOREST
SERVICE RADIO 269-6889 AND SPEAK TO MR FOSTER. HAVE REQUESTED
THAT REPORT AND DRAWINGS OF MR RUSSEL HILL BE FWD TO THIS OFFICE
ASP FOR ONPASS. HAVE ALSO REQUESTED LANDS AND FORESTS CONTACT
MR HILL AND ASCERTAIN IF HE HAS A CAMERA TO PHOTOGRAPH ANY
FURTHER SIGHTINGS. IT IS NOT LIKELY THAT HE WILL HAVE A CAMERA
WITH HIM AT THE TOWER

BT

OCT 11 22 31 '67

O.P.I.

CFOC
DRB

File ✓ 2000-1

FC DMMCN/SIGNALS USE

MESSAGE FORM

FILE

NUMBER

PRECEDENCE - ACTION ROUTINE		PRECEDENCE - INFO DEFERRED	DATE - TIME GROUP 101846Z OCT	MESSAGE INSTRUCTIONS
FROM	CANFORCED			PREFIX
TO	CANINFO EDMONTON			GR
				SECURITY CLASSIFICATION UNCLAS
INFO	CANFORBASE CALGARY CANFORBASE EDMONTON			ORIGINATOR'S NUMBER OPS 902

CANINFO EDMONTON PR218 082345Z OCT PD WOULD APPRECIATE
YOU MAINTAIN LIAISON WITH MR RUSS HILL AND FORWARD
REPORT WITH PICTURES SOONEST

PAGE	OF	123	REF ID MESSAGE	DRAFTER'S NAME	OFFICE	TEL.
			CLASSIFIED YES ☐ NO ☐	JA MORRISON S/L	CF0C	2 4535
FOR GPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
					D	JA MORRISON S/L CF0C

DND 903
7500-21-002-200

COPY 3

PCAO07WC006 BKA001

UU

OCT 9 0100 '67

P. RCCWC

DE RCWTPK 1 09/0001Z

P R 082345Z OCT 67

FM CANINFO EDMONTON

TO RCCWC/CANFORCEHED

INFO RCWDDC/CANFORBASE CALGARY

ZEN/CANFORBASE EDMONTON

BT

UNCLAS PR 218

FOR CFOC UFO REPORT.

A. 1945 HRS 7 OCT 67.

B UNKNOWN

C MR RUSS HILL, DEPT. LANDS AND FOREST LOOKOUTMAN, ABLERTA

D RASPBERRY RIDGE LOOKOUT 36 MI WEST 5 MI SOUTH NANTON ALTA.

E. LOOKOUTMAN BOB MILLER JUNCTION LOOKOUT SAW LIGHTS AND NOISE
NOT OBJECT AS DESCRIBED BY HILL

F. ONE BOWL INVERTED OVER ANOTHER, 75 TO 80 FEET ACROSS: LIKE
CLAM SHELL BACK OPEN TWO EXHAUST FLAMES LIGHT IN COLOUR
GREEN NEON TUBE AROUND RIM WITH LIGHT CIRCLING INSIDE:

RING APP 6 TO 12 INCHES WIDE: SMALLER DOME ON TOP WITH YELLOW
GREEN LIGHT ROTATING OR PULSATING. ONE OBJECT SEEN.

G. UNKNOWN. ABLE TO OBSERVE WITH FIELD GLASSES.

O.P.I.

DOPS
oc/CFOC

PRIORITY

oc CFOC
Action on this one is
substantive. Written report
may be of value
abt.
The sitting is within 10 minutes
of 17th Oct 67.
DOPS

CFMO OPERATIONS CENTRE
OCT 9 0105 '67

125

PAGE 2 RCWTPK 1 UNCLAS

H. REPORTER HEARD PULSATING THROBBING SOUND GIVING QUEER SENSATION. OBJECT CAME LOW AND SLOW BELOW LOOKOUT. EXPERIENCED PROBLEM TO POWER PLANT WHILE OBJECT WAS IN THE AREA. OBJECT APPROACHED FROM 196 DEGREE MOVING NW ALONG HIGHWOOD VALLEY: NORTH OF LOOKOUT TURNED EAST ROSE UP FROM BEHIND MOUNTAIN 291 DEGREES, MOVED TOWARD JUNCTION LOOKOUT. OBJECT RETURNED FROM NORTH MIST MTN SOUT INTO LOST CREEK LOW MOVING SLOWLY. CLIMBED RAPIDLY LAST SEEN GOING INTO CLOUDS IN DIRECTION OF CALGARY.

INFO RELAYED TO A/RIO BY DEPT LANDS AND FOREST COMMUNICATIONS EDMONTON. SIMILAR OBJECT SIGHTED LAST YEAR BY RANGERS SON AND ON 18 SEP 67 0100 HRS LOOKOUT MAN HEARD HUMMING NOISE AND SAW GREEN LIGHT ON LARGE REDDISH OBJECT. OBSERVED FOR 3 HOURS UNTIL DISAPPEARED GOING STRAIGHT UP. HAD PROBLEM WITH POWER PLANT DURING TIME OBJECT WAS IN THE AREA. BELIEVED OBJECT LANDED ON MOUNTAIN PLATEAU TO WEST. NOT KNOWN IF SIGHTING REPORTED AT THAT TIME. LOOKOUT MAN RUSS HILL WRITING FULL REPORT WITH PICTURES. DUE TO ISOLATED AREA WILL REQUIRE SOME TIME TO GET REPORT TO MAILING STATION FROM LOOKOUT TOWER IF NORMAL PROCEDURE IS FOLLOWED. HILL CAN BE CONTACTED BY RADIO FROM EDMONTON VIA CALGARY TO TOWER.

BT

OCT 12 1967

O.P.I.

CHIRVVV PCB386 PWA386TWE177BKA863

UU

PP RCGVC

PRIORITY

DE RCWTPK 34 12/1848Z

P R 121835Z OCT 67

FM CANINFO EDMONTON

TO RCCWC/CANFORCEHED

INFO RCWTEV/CANFORBASE EDMONTON

RCWDDC/CANFORBASE CALGARY

RCCWC/CANINFO OTTAWA

RCCWC/DRB OTTAWA

RCWDDE/DRB SUFFIELD

BT

UNCLAS PR 226 INFO FOR MR POPE, OTTAWA, MR FISH SUFFIELD) FOR CFOC
UFO REPORT

FURTHER TO OUR PR 221 OF YESTERDAY. ADDITIONAL DESCRIPTION RECEIVED
FROM RUSSELL HILL TOWER MAN AT RASPBERRY. COLOUR OF OBJECT SEEN
DEU REDDISH BROWN SIMILAR IN APPEARANCE TO UNDERCOATING
ON AN AUTOMOBILE. BODY GAVE IMPRESSION OF PITTING AS THOUGH SAND
BLASTED. MR HILL HAS MADE A REPORT BUT THERE IS NO WAY OF GETTING
SAME OUT OF THE TOWER UNTIL THE END OF MONTH WHEN A SMALL HELICOPTER
WILL TAKE IN SUPPLIES. FORESTRY HELICOPTERS AT PRESENT TIME INVOLVED
IN FIRE FIGHTING AND THEREFORE NOT AVAL. ALSO CHECKING OUT POSSIBILITY
THAT FOREST RANGER AT CANTOR PEAK MAY HAVE OBTAINED A PHOTOGRAPH.
HELICOPTER FROM LOCAL PLATOON WILL BE IN GENERAL AREA THIS WEEKEND

PAGE 2 RCWTPK 34 UNCLAS

ON A TASK AND IF ORDERED COULD PICK UP REPORT AND SKETCHES. MR HILL,
THE RANGER AT RASPBERRY HAS THREATENED TO QUIT IF HE HAS ~~ANY~~ ANY
MORE SIGHTINGS

BT

C WA HAD ANY

125 12/11 Andel Motion to
check on CH113A for pickup and
possibly photographs of 3rd sightings.

Cfoc
DIS
DRB

OCT 12 20 14 67
DPSO
CFHO OPERATIONS CENTRE

DND / U.A.R./N

FILE NO. 126-137

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND / UAR 126 - 137

STATE MINISTER OF NATIONAL DEFENCE



MINISTRE ASSOCIÉ DE LA DÉFENSE NATIONALE

Ottawa 4, Ontario,
September 12, 1967.

Mr. Allan K. Vezina,
Chairman,
Canadian Aerial Phenomena
Investigations Committee,
P.O. Box 98,
Postal Station A,
Scarboro, Ontario.

Dear Mr. Vezina:

I wish to acknowledge receipt of your letter of September 6 concerning aerial phenomena and to say that although it would appear to be a long time since my last letter of June the 19th, the subject is complex and the matter is still under consideration, consequently your suggestions contained in the second paragraph of your letter have been noted.

In reply to the question raised in your third paragraph regarding Members of Parliament, may I say that Mr. Maurice Allard, M.P., raised this question in the House of Commons in April 1966 as did Mr. W.D. Howe, M.P., at about the same time. It may be possible by contacting these two M.P.s to obtain a list of other interested Members of Parliament.

Yours sincerely,

Leo Cadieux.

126

C.A.P.I.C.

canadian aerial phenomena investigations committee

p.o. box 98, postal stn. A, scarboro, ontario, canada

September 6th, 1967.

Mr. Leo Cadieux,
Associate Minister of National Defense,
House of Parliament,
Ottawa, Ontario.



SEP - 8 1967

Dear Mr. Cadieux;

Having not heard from you for two months we can only assume that our plea for a Government subsidy to investigate aerial phenomena for you has been rejected. We cannot blame the Government for this as we know you must run a tight budget this year.

There are a few questions I would like to ask you in reference to the investigation of this phenomena. We were wondering if it would be possible for the Department of National Defense to set up within each armed forces base an officer who would be in charge of the collection of all information concerning the UFO in his particular area. This officer could, in turn, send copies of his reports to our office; thus saving him the time he would normally have to spend investigating each individual sighting. In this way, CAPIC could have a complete Canadian file, and also, we could aid the armed services by investigating the sighting ourselves rather than necessitating the tying up of an officer. I have enclosed a sample of the sighting sheet we use for our investigations. If you like the idea, the Government could have more of these printed and distributed among the various bases to the officer who would be in charge of such departments.

My second question concerns the members of Parliament. I know that certain of them hold an interest in this phenomenon. If possible, we would like to get the names of the members who hold this interest so that we might send them, without cost, our magazine which deals with the various aspects of the UFO field. I have placed your name on our mailing list and you may consider this proposal after reading the issue we shall send you about the middle of October. I have also enclosed our latest issue, which, while it is short and only in mimeographed form, will give you an idea of the work we are doing. The new magazine will be done by offset process and contain approximately 50 pages per issue. There will be six issues per year. If possible, we would like the names of interested members. If this is not possible, is there any way, other than writing each a personal letter, in which we can contact them?

I wish to thank you for your efforts on our behalf. I am truly sorry that we could not obtain the subsidy we desired. However, we shall continue our work as before, and perhaps, at some future date, we will contact you again with a similar proposal.

Yours truly,

Allan K. Vezina.

126
SENIOR DIRECTOR: L. BLUESTEIN

CHAIRMAN: A.K. VEZINA

DIRECTOR: D. ELY

MEMORANDUM

*for related concepts -
dnd see also
V 1540-1050 TD 7165*

V 2000-4, Vol 2 (D Ops)

27 September, 1967.

The Minister

UNIDENTIFIED FLYING OBJECTS (UFOs) - INVESTIGATIONS

References: A. Paper prepared by the Director of Operations on UFOs.

B. Suggested memorandum addressed to National Research Council (NRC) for DND signature.

1. Reference A deals with a paper on UFOs prepared by the Director of Operations which recommends that the National Research Council (NRC) be approached with the view of accepting the responsibility for investigating UFO reports.

2. The investigations conducted by CFHQ into UFO reports disclose no evidence to suggest that UFOs pose a threat to national security. However, a number of investigations indicate that UFOs may exhibit some unique scientific or advanced technology which could possibly contribute to scientific or technical research. From information available on UFO activity it would appear that the primary interest lies in the field of scientific and technical research and to a lesser degree to one which poses a threat to national security.

4. The number of UFO reports being referred to this Headquarters for investigation has continued to increase. Although every attempt has been made to arrive at a satisfactory conclusion it is evident that NRC with their scientific facilities and trained personnel would be the most logical governmental agency to undertake these investigations.

5. It is appreciated that DND would be required to provide assistance to NRC in such areas as carrying out field investigation in support of these investigations. As DND would be vitally concerned if scientific investigations should produce evidence to suggest UFOs pose a threat to national security, it would be necessary to co-operate with NRC in a spirit of mutual understanding to ensure our respective interests.

6. Reference B is a suggested memorandum addressed to The Honourable C.M. Drury for your signature.

127
FINAL SIGNED BY
R. SHARP
AIR MARSHAL
VCDS

J.V. Allard
General

Chief of the Defence Staff

W/C D.F. Robertson/2-5427/md

V 2000-4, Vol 2 (D Ops)

Ottawa 4, Ontario
September, 1967

The Honourable C.M. Drury
Chairman
Advisory Committee on
Scientific and Industrial Research
MacDonald Building
123 Slater Street
Ottawa, Ontario.

My dear Colleague:

UNIDENTIFIED FLYING OBJECTS (UFOs) - INVESTIGATIONS

A study conducted by this Headquarters has recommended that consideration be given to transferring the responsibility for investigating UFOs to the National Research Council where scientific research facilities and trained personnel are available for carrying out an objective investigation.

UFO reports which are referred to this Headquarters for investigation are studied by the Operations Staff who endeavour to classify the information into one of two categories, namely:

Category one - Information which would suggest the type of phenomena associated with fireballs and meteorites, or

Category two - Information which does not conform to the physical patterns usually associated with fireballs or meteorite activity.

Reports which are classified under category one are forwarded to the National Research Council Meteorite Centre for scientific study.

Reports which are classified under category two are either placed on file and annotated that no further action is required, or action is initiated to conduct a formal investigation of the report by a military officer. The investigations conducted to date have failed to disclose any evidence which would suggest that UFOs pose a threat to national security. However, a number of investigations suggest the possibility of UFOs exhibiting some unique scientific information or advanced technology which could possibly contribute to scientific or technical research. From information available on UFO activity it would appear that the primary interest lies in the field of scientific and technical research and to a lesser degree to one that poses a threat to national security.

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It may be of interest to note that in the early 1950s scientific committees were set up in both Canada and the United States, under the defence auspices, to investigate UFO reports. Following several years of study, both committees were able to explain all but a very small percentage of the many thousands of sighting reports made. The American committee concluded its investigation by stating, "that the evidence presented on UFOs shows no indication that these phenomena constitute a direct physical threat to national security". Although not formally stated, the Canadian committee arrived at the same conclusions.

The increasing number of UFO reports being referred to official agencies is a clear indication that the general public is becoming more interested in unusual aerial objects which can be neither identified nor explained and are turning to governmental agencies for information. Recently, and probably due to the increasing concern of the general public, the United States Air Force has selected the University of Colorado, under the direction of Dr. E.O. Condon, physics professor, to conduct an independent investigation into UFOs. Many private citizens, many of whom are exceptionally well qualified, are either carrying out personal and independent research studies on UFOs, or have joined organizations established for this purpose. It would, therefore, seem advisable that a governmental scientific agency outside of DND be requested to undertake the investigation of UFOs.

Providing National Research Council would be prepared to accept the responsibility for investigating UFOs, this Headquarters would provide such assistance as may be mutually agreed with the understanding that DND would be kept advised on matters of significant importance -- which would suggest a threat to national security.

May the proposal contained herein receive your consideration and this Headquarters be advised accordingly.

Yours sincerely,

W/C D.F. Robertson/2-5427/md

PAPER ON
UNIDENTIFIED FLYING OBJECTS
PREPARED BY THE
DIRECTOR OF OPERATIONS

Reference: A. Supporting Data Attached.

INTRODUCTION

1. Since 1965, the Director of Operations has been tasked with the responsibility for dealing with Unidentified Flying Objects (UFOs) reports which are referred to CFHQ. It has become evident that the Directorate of Operations has neither sufficient staff nor the necessary scientific assistance available to carry out an objective and scientific evaluation on UFO reports.

2. As the public is obviously becoming more conscious of UFOs, and in view of the increasing number of UFO reports being referred to CFHQ for action, it is suggested that the present policy for handling UFO reports be reviewed with the aim of determining a more objective and effective procedure for dealing with these reports.

AIM

3. The aim of this memorandum is to review briefly the present procedure for actioning UFO reports referred to CFHQ and to suggest a more effective method for dealing with UFO reports.

CFHQ ACTION ON UFO REPORTS

4. In brief, the Director of Operations' staff endeavours to classify UFO reports into one of two main categories, namely:

- a. Category One -- Information which would suggest the type of phenomena associated with fireballs and meteorites, or
- b. Category Two -- Information that does not conform to the physical patterns usually associated with fireballs or meteorite activity.

5. Reports which are classified under category one are forwarded to the Director for Scientific Co-ordination for evaluation. In addition, copies of the report are made available to NRC Meteorite Centre and to a named representative of the province in which the sighting was made.

6. Reports which are classified under category two are studied by the Operations Staff who either place the report on the UFO file with an annotation to the effect that further investigation is not warranted, or initiate action to have the report investigated by a military officer. To date, no evidence has been discovered which would suggest a threat to national security. The US authorities

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reached a similar conclusion i.e. that there is absolutely NO evidence indicating a threat to national security. This being the case, it is suggested that DND should NOT be the agency primarily responsible for the receipt and investigations of UFO reports.

7. It is emphasized that no procedure exists at this time to assess any possible scientific information which might be obtainable from these reports. It should be noted that in the United States a civilian oriented scientific investigation has in fact been instituted on the University of Colorado. In Canada, the National Research Council would appear to be the body most suited to organize such an investigation.

RECOMMENDATION

8. In view of the above, it is recommended that the National Research Council be named to co-ordinate, on behalf of the Government of Canada, investigations into reports of UFOs.

SUPPLEMENTAL DATA
FOR PAPER ON
UNIDENTIFIED FLUXING OBJECTS

INTRODUCTION

1. The Department of National Defence receives, through many sources, many UFO reports each year on unusual aerial sightings which the observer is unable to identify or explain.
2. In accordance with instructions contained in CFAO 71-1, Fireball and Meteorite Observation; and CFAO 71-6, UFO Reports; the Director of Operations is tasked with the responsibility of reviewing these reports and, as warranted, initiating action to have the reports formally investigated.
3. The present method for actioning these reports is considered unsatisfactory as the Operations Staff are neither qualified to differentiate between fireballs, meteorites or UFOs, nor are trained investigators available to evaluate such reports. In addition, there is no known scientific body tasked with the responsibility for assisting the Operations Staff to arrive at acceptable conclusions.

BACKGROUND ON UFOs

4. Reports on unusual aerial sightings are not new to this generation, unusual aerial sightings having been reported throughout history. It would appear that the number of sightings increase in the Spring, die away, only to develop a second peak during the Summer months.
5. In the early 1950s scientific committees were set up in both Canada and the United States, under defense auspices, to investigate UFO reports. Following several years of study, both committees were able to explain all but a very small percentage of the many thousands of sighting reports made. The American scientific committee concluded its investigation by stating, "that the evidence presented on UFOs shows no indication that these phenomena constitute a direct physical threat to national security" and recommended, "that the national security agencies take immediate steps to strip the UFOs of the special status they have been given and the aura of mystery they have unfortunately acquired". Although not formally stated, the Canadian Scientific Committee arrived at the same conclusions. Since that time UFO reports referred to DND have been studied by interested staffs and, as warranted, investigations have been made.

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6. Approximately seven years ago the National Research Council established a scientific committee, on which DND is represented, to co-ordinate Canadian activity on the study of optical effect in the upper atmosphere, such as fireballs and meteorites. This committee receives reports on fireballs and meteorites through a number of agencies such as DND, RCMP, DOT, etc. It is to be noted that this scientific committee is primarily interested in optical observations which can be classified as fireballs and meteorites and are not engaged in the scientific study of other unusual aerial sightings (UFOs).

7. Unusual aerial sightings referred to DND for action have followed a varied career; at one time, Air Defense Command was the military agency most concerned with UFO reports. Prior to the Spring of 1966 the Director of Intelligence co-ordinated DND action on UFO reports. Correspondence held on the DND UFO file indicates that Dr. J.C. Arnell, then Scientific Deputy Chief of Technical Services, was an active participant in actioning UFO reports. In the Spring of 1966 the responsibility for actioning unusual aerial sightings was transferred to the Director of Operations.

USAF PARTICIPATION ON UFOs

8. In 1948 the USAF established the "Blue Book" program for the purpose of investigating UFOs. The objectives of the program are to determine whether UFOs pose a threat to the security of the US and to determine whether UFOs exhibit any unique scientific information or advanced technology which could contribute to scientific or technical research. The program centre is established at Wright-Patterson Air Force Base, Ohio. Each sighting report referred to the USAF is objectively and scientifically analysed, and, if necessary, all of the scientific facilities available to the USAF can be used to assist in arriving at an identification or explanation. The Office of Information of the Office of the Secretary of the AF is used to disseminate information concerning UFO sightings, evaluations and statistics. Recently, and probably due to the increasing concern of the general public, the USAF has selected the University of Colorado, under the direction of Dr. E.O. Condon, physics professor, to conduct an independent investigation into UFO reports. Under this research agreement, Dr. Condon expects to call on the services of more than 100 scientists around the country to assist in this research study. A full report is expected to be delivered to the USAF in 1968.

CIVILIAN PARTICIPATION ON UFOs

9. A number of private citizens, many of whom are exceptionally well qualified, are either carrying out personal and independent research studies on UFOs; or have joined organisations which have been established for the purpose of investigating UFOs. Such organisations

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as the Canadian Aerial Phenomena Investigations Committee and the Aerial Phenomena Research Organisation, claim membership into the thousands.

10. Several universities, such as the University of Colorado and the University of Arizona, have shown a marked interest in UFOs and are presently conducting investigations into this field.

11. The civilian organization, the Canadian Aerial Phenomena Investigations Committee, Scarborough, Ontario, has recently made representation to DND for financial assistance in order to increase the effectiveness of their organization as a public service. It is to be anticipated that other private citizens or organizations will make representation to DND for either financial and/or administrative assistance for UFO research and investigation purposes.

V.C.D.S. (2)

SA/V.C.D.S.
0231

1. The memoranda at flyleaf are
considered suitable and are
recommended for onward
transmission.
2. A minor error in para 6 of
views opposite
initially "NRC" - should be "DND".
Done SA/V.C.D.S. 21/9/67

MEMORANDUM

V 2000-4 Vol 2 (D Ops)

20 September, 1967.

UNIDENTIFIED FLYING OBJECTS (UFOs) - INVESTIGATION

References: A. Paper prepared by the Director of Operations on UFOs.
B. Suggested memorandum addressed to National Research Council (NRC) for MND signature.

1. Reference A deals with a paper on UFOs prepared by the Director of Operations which recommends that NRC be requested to accept the responsibility for investigating UFOs.
2. It has become apparent that CPHQ have neither the scientific facilities nor the trained personnel to carry out an objective investigation into UFO reports. Investigation by many interested agencies in both the United States and Canada have failed to produce any evidence to suggest UFOs pose a threat to national security. However, it is apparent that a number of UFO investigations exhibit unique scientific or advanced technology which could possibly contribute to scientific or technical research. It would, therefore, appear that the primary interest of UFO investigations lies in the field of scientific research and advanced technology and to a much lesser degree to one associated with national security.
3. It is appreciated, should NRC be agreeable to accepting the responsibility for investigating UFO reports, that DND would be required to provide assistance to NRC in such areas as field investigation. However, assistance provided to NRC would be with the understanding that NRC would advise CPHQ on any matter which would suggest an interest to national defence.
4. In view of the world wide interest in UFOs being stimulated by many prominent personnel, universities and civilian organizations established for the purpose of investigating UFO reports, it is deemed advisable for DND to initiate action to place the responsibility for investigating these reports with the appropriate governmental agency of primary interest.
5. At flyleaf are suggested memorandums addressed to NRC and MND for signature.

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E.R. Buchanan Col.
N.M. Ross
Brigadier
Director General Operations

V 2000-4, Vol 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
6 October, 1967

Base Commander
CFB Rockcliffe
Ottawa, Ontario

Attention: Defence Photo Interpretation Centre

PHOTO INTELLIGENCE INTERPRETATION - TWO COLOURED SLIDES
SHOWING AN OBJECT ALLEGED TO BE A UFO

References: A. UFO report received from Can Pers Unit, Calgary
07 September 1967 at Annex A.

B. Telephone conversation W/C Robertson CFHQ/Dops
and DPIC 05 October 1967

1. Reference A contains pertinent extracts from a UFO report received from Calgary 07 Sep 67.
2. The subject UFO report is presently under active investigation by this Headquarters. May the enclosed photographs be analyzed with the view of identifying the object shown on the photos and reported as a UFO.
3. Please forward your report to the Director of Operations, attention W/C DF Robertson.



W.W. Turner
Colonel
Director Operations

W/C DF Robertson/2-5427/MR

Ops 2
Circ
File

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ANNEX "A"
TO V 2000-1, VOL 2 (D OPS)
DATED: 6 OCTOBER, 1967

UFO REPORT FROM CAN PERS UNIT CALGARY
7 SEPTEMBER 1967

1. The following is an extract from the subject report:
 - a. Reported: by Mr Warren Smith
3808 17 Street SW
Calgary, Alta
 - b. Place: Approximately three miles south east of the Highwood
Ranger Station; about 30 miles west of Nanton, Alta.
 - c. Description: Circular, shiny, aluminium, approximately
25 feet in diameter.
 - d. Movement: First observed 2000 to 2500 feet above the altitude
of the observer, banked and descended much lower then disappeared
behind the trees heading south at high speed. The object was
clearly visible for over a minute and afforded the opportunity
to take the two subject pictures.



1810-1(PSU)

Calgary, Alberta

2 Oct 67

Canadian Forces Headquarters
Cartier Square
Ottawa 4, Ontario

For: CFOC
Attention: S/L Morrison

UNIDENTIFIED FLYING OBJECT
PHOTO SLIDES

Reference: Telecon S/L Morrison - S/L Chase, 2 Oct 67.

1. Enclosed please find two slides taken by Mr Warren SMITH of this city.
2. These slides show a very interesting object. The slide showing the most sky, shows the object approximately 2/3rds of the way up the slide and 2/3rds of the way across from the left. The other slide shows the object just above the trees, to the left of the mid-point of the slide.
3. It is hoped that it will be possible to make an examination of the area by helicopter in the near future. In any event, you may expect a further report on this subject.

E. B. Chase

E.B. Chase
S/L
CO CF/PSU Calgary

Encl:

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FOR CR FILE PRIORITY 2000-4

NNNNVV AVC002

PP RCCWC

DE RCWDDC 95 07/2335Z

P 072205Z SEP 67

FM CANPERSUNIT CALGARY

TO CANFORCEHED

BT

UNCLAS PSU 767 FOR CFOC UFO REPORT.

A. 3 JUL 67 APPROX 1700 HRS.

B. CLOUDY.

C. WARREN SMITH 3808-17 STREET SW CALGARY, ALTA.

D. APPROX 3 MILES SOUTH SOUTH EAST OF THE HIGHWOOD RANGER STATION. APPROX 30 MILES WEST OF NANTON, ALTA.

E. WARREN GROUDUE CALGARY ALTA.

F. CIRCULAR, SHINY, ALUMINIUM, APPROX 25 FEET IN DIAMETER. FIRST OBSERVED 2000 TO 2500 FEET ABOVE THE ALTITUDE OF THE OBSERVER, BANKED AND DESCENDED MUCH LOWER, DISAPPEARED BEHIND THE TREES HEADING SOUTH AT HIGH SPEED.

G. A LITTLE OVER A MINUTE. OBSERVER MANAGED TO TAKE TWO PHOTOGRAPHS. NO SOUND NOTED HOWEVER THIS WAS PERHAPS RULED OUT BY A LIGHT BREEZE BLOWING THROUGH TREES. NOT REPORTED EARLIER BECAUSE OBSERVER STATED THAT WITHOUT PHOTOGRAPHS PEOPLE WOULD HAVE THOUGHT I WAS OUT OF MY MIND. TWO SLIDES IN POSSESSION OF SENDER S/L CHASE C WA WARREN GRODUE

PAGE 2 RCWDDC 95 UNCLAS

CF/PSU CALGARY WHO IS ARRANGING TO HAVE PRINTS MADE. MORE DETAILED INFORMATION WILL ACCOMPANY PHOTOGRAPHS

BT

168 (2) 1 - can the photographs be definitely proven from area in which stated taken? Answer yes.
2 - check of area for physical evidence been made? Answer no, but will check further.

O.P.I.

CFOC

3
Please contact Chase & ensure we get these photos, and especially, we attempt to tie these photos in with a land mark. What about other physical evidence - have law near the object, could it have left any visual evidence, such as, burns, etc on tree tops, etc. Would like a comprehensive report on same. Mr Greenwood in the picture - have we go again!!
8 Apr 67
WHR
Vol 2

4
Our letter 2000-4 Vol 2
06 Oct forwarded the two photos over to Defence Photo Interpretation Centre
Rocky Mts
Capt MW
Robinson
3-25-90
WHR

5/4 Chase is now forwarding slides instead of prints.



PA

V 2000-4 Vol 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
6 October, 1967

Base Commander
CFB Rockcliffe
Ottawa, Ontario

Attention: Defence Photo Interpretation Centre

PHOTO INTELLIGENCE INTERPRETATION - TWO COLOURED SLIDES
SHOWING AN OBJECT ALLEGED TO BE A UFO

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W.M. Turner
Colonel
Director Operations

W/C DF Robertson/2-5427/MR

Ops 2
Circ
File

ANNEX "A"
TO V 2000-1, VOL 2 (D OPS)
DATED: 6 OCTOBER, 1967

UFO REPORT FROM CAN PERS UNIT CALGARY
7 SEPTEMBER 1967

1. The following is an extract from the subject report:
 - a. Reported: by Mr Warren Smith
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 - c. Description: Circular, shiny, aluminium, approximately 25 feet in diameter.
 - d. Movement: First observed 2000 to 2500 feet above the altitude of the observer, banked and descended much lower then disappeared behind the trees heading south at high speed. The object was clearly visible for over a minute and afforded the opportunity to take the two subject pictures.

Ref tel Photo Sat 1/5/67 from 1/5/67 above 11/12 OCT

1. *Photo look genuine from a photo interp point of view*
2. *object in tower, cylindrical, in shape
40 to 50' in dia
11-14' in depth*
3. *Photo shown at a lecture in Edmonton 11/10/67
By person, interested in UFO's. Press people were present.*
4. *Photo establishment producing a photo for D. J.*

DEPARTMENT OF NATIONAL DEFENCE

MINUTE SHEET

SECURITY CLASSIFICATION

FILE NUMBER

✓ 2000-4 TO

REFERENCED

Warren Smith JC

DATED

11/10

REFERRED TO

REMARKS

(To be signed in full showing Appointment, Telephone Number and Date)

4034 11/10

Photographic Interpretation Centre
 328 05
 phoned 11/10 MAT HOPE ~~328 05~~

1. 1/2 format

Require 1. actual size of original film

2 -

2. focal length of camera in 1944

3 - PEN-EE Olympus (ELECTRA 400)

3. make & model of camera

4 - 100' (approx) ???

4. horizontal distance to base

5 - 45° -

5. angle of elevation of camera

to horizontal when pictures taken

18 Oct 71

called PSU Calgary 403 289 6786 but

sp. check at 403 242 1161

Curry Barracks.

also Mr. Kelly 32825

1 - 2.8

1. camera stop *

2 - 125

2. camera speed

3 - A1A64

3. film speed

DND 317

10-21-862-7241



2050-1(DPIC)

18 Oct 67

Director of Operations
CFHQ, Ottawa

Attention: S/L Bain

PHOTOGRAPHIC ANALYSIS - TWO COPY COLOUR SLIDES OF ALLEGED UFO

References: A. V2000-4, Vol2(DOps) and UFO report received from Can
Pers Unit, Calgary dated 7 Sep 67

B. Telephone conversations S/L Bain and Mr Kelley 11-12 Oct 67

1. The analysis that follows was based on the subject UFO report
together with verbal information obtained from Calgary and the Uplands Met
Office.

2. Technical Data Used:

- a. Camera - Olympus PEN EE focal length 28mm
- b. Film ASA 64
- c. Shutter/speed f 2.8/ 1/25 sec
- d. Camera format 24 x 18mm
- e. Camera elevation 45° approx
- f. Cumulus cloud, base 10,000 ASL approx (Met Office)
- g. Observer 5,000 ASL approx
- h. Height of UFO above observer 2,000 - 2,500' estimated
- i. Interval between photographs - quick succession
- j. Location of observer - remote unpopulated area
- k. Observed - 1700 hrs 3 Jul 67

3. Photo Analysis.

- a. Assuming the photographs to be genuine, the UFO appears to have
the form of an oblate ellipsoid or torus. The shadow detail in
the photograph showing most roll is more suggestive of a torus
than an oblate ellipsoid. Its outside surface appears to lack
protrusions and highlight areas suggest a shiny, bright surface.
- b. From statistical data supplied the object has a diameter of 40' -
50' and has a depth of 11.5' to 14', giving a diameter/depth
ratio of approximately 4 to 1.
- c. The diameter of the photograph images of the UFO is identical
and its line of sight from the observer in each instance was
similar indicating that the object was ascending or descending.

.../2

- d. No other reliable analysis based on statistical data can be obtained.

4. Authenticity of Observers' Report and Photographs. A review of all technical data, that included camera details, observer's report, quality of photography and the meteorological report for 3 Jul 67 referred to in (2) above indicated a very acceptable degree of compatibility. If the story and photographs are a hoax, then it is a well prepared one, that would require on the hoaxer's part knowledge of photography and possibly photogrammetry to support the written and verbal information supplied. Alternatively the data supplied has produced a most fortunate and lucky combination of circumstances to make a hoax realistic.

5. Four exercises were undertaken in an attempt to discredit the authenticity of the incident. They were:

- a. Possible studio use of half format 35mm transparencies,
- b. Why one sharp and one fuzzy photograph?
- c. Could the observer see the UFO at the time and place, by comparing the observer's report on altitudes with the official weather report?
- d. Why no other reports of observation by other people? It should be mentioned that the possible answers to the questions were arrived at in DPIC, and subsequent data received verbally substantiated the answers and hence the possible feasibility of the story and photographs.

6. Each exercise will be discussed in turn:

- a. Exercise A. The copy transparencies supplied are half format 24 x 18mm, and it was found that the extensive cloud formation was identical in each photo although the same trees were occupying different portions of each photograph. Such an arrangement could be achieved by recopying one 36 x 24mm transparency on two overlapping 24 x 18mm formats to suggest two photographs were taken. A montage of the alleged UFO would be included with each 24 x 18mm copy transparency. A close study of each transparency showed in one area, minor changes in form of sky through the trees indicating that two photographs were taken on site. The identical cloud patterns were explained subsequently as the photographs were taken in quick succession with clouds at 10,000' and winds 15 mph.
- b. Exercise B. It was noted that one photograph was sharp and one was fuzzy. The camera used-the PEN EE has a fixed focus giving definition from seven feet to infinity. Fuzziness could only result in either deliberate out-of-focus recopying or camera movement. The camera movement would only be apparent at low shutter speeds. Subsequent information confirmed 1/25 sec at f2.8.
- c. Exercise C. The observer was at approximately 5,000' ASL and as stated the UFO was 2,000' - 2,500' above the observer, or 7,000' to 7,500' ASL. The Meteorological Office (Uplands) have confirmed cumulus cloud with base of 10,000' ASL. Any object at 7,500' would be visible.

* Reference CAMERAS by WD Emanuel and A Matheson (1963-4)

.../3

- d. Exercise D. The fact was queried that this was the only report of the incident. Subsequent information determined that the two observers (gold prospectors) were in a remote area, many miles from any frequently travelled highway or population centre.

6. Summary. The four exercises referred to above reasonably substantiate the observer's report, by both technical data and logic. The possibility of a photo montage combining a studio prepared UFO with each of two 24 x 18mm, on-site shots cannot be proved or disproved. However, the image size of the UFO has been luckily selected if a fake was intended, particularly so when the image referred to is 0.395mm long, producing a realistic true size in relation to the observer estimation. A fair knowledge of optics and photogrammetry would be necessary to obtain a calculated size (40') that compared reasonably well with the estimated size (25') at 2,000' above the observer. Camera faults can probably be discounted as they are usually identical from frame to frame. The UFO image is of different form and location on each transparency.

7. It should be noted that a small object much closer to the observer i.e. a 2' diameter at 140' would achieve the same photographic effect. In this instance an automobile inner tube (i.e. a ~~torus~~) could equate. In one photograph the object appears low on the horizon and possibly close but behind the trees. Asked the distance of the trees from the observer, he stated 100 ft approximately.

8. Conclusion. The findings arrived at above are supported by technical data (with the stated reservations that include fake montage and range/object size relationship) and indicated that if a UFO was seen on 3 July, 30 miles WEST of Nanton, Alberta, at about 7000' ASL it had a diameter of 40' - 50' and a depth of 11.5' - 14'.

RJ Hope Maj

(RJ Hope) Maj

A/Commanding Officer

Defence Photographic Interpretation Centre

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

1810-1(PSU)
1045-1(PSU)

Calgary, Alberta

31 Oct 67

Canadian Forces Headquarters
Cartier Square
Ottawa 4, Ontario

Attention: D OPS

LETTER OF APPRECIATION
WARREN SMITH & LORNE GROVUE
3808 - 17 St.SW, CALGARY, ALTA.

Referred to DOPS

NOV 2 1967

File No. 1045-2

cc'd to

1. The undersigned is of the opinion that the above gentlemen are somewhat disappointed in that they have had no official response from CFHQ for their UFO photographs and information.
2. These two men are understandably disappointed that a helicopter could not be provided to either carry out an air search or set a search party down on the ground to look for the object they believe dropped from the UFO. However, they do seem to understand the problems connected with the providing of aircraft. It is believed that some response from CFHQ would be in order in view of the quality of the information provided and to convey the Forces appreciation of their contribution to UFO research.
3. Needless to say the undersigned has expressed thanks on behalf of the Forces but something from CFHQ seems to be the most appropriate way to express appreciation.

E. B. Chase

E.B. Chase
S/L
CO CF/PSU Calgary

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MEMORANDUM

V 1550-1 TD 7304 (D Ops)

November, 1967

TO: PARLIAMENTARY RETURNS

PARLIAMENTARY INQUIRY 3261 QUESTION 571
MR SCHREYER, UFO SIGHTED IN CALGARY
PHOTOS SUBMITTED BY MR WARREN SMITH

Q1. Is the Department of National Defence or any of its Defence Forces in possession of photographs of certain airborne objects, which photographs were reportedly given over to Canadian Defence Department officials by one Warren Smith of Calgary, Alberta?

A1. Yes. Copies of 35MM slides and one set of prints are in the possession of the Department of National Defence.

Q2. Were these photographs or copies thereof made available to any of the Canadian newspapers or news magazines?

A2. No. Not by the Department of National Defence.

Q3. Were any requests made by any Canadian newspapers or news magazines for access to these photographs?

A3. No requests were made in the Ottawa area. Requests made in the Calgary area were referred to Mr Warren Smith.

Q4. In all cases where Canadian Defence Department officials have interviewed persons reporting the sighting of unidentified flying objects, have department officials requested such persons to not communicate with newspaper reporters, etc. and, if so, for what reason?

A4. All persons who communicate information on unidentified flying objects to DND do so on their own volition and are in no way requested to suppress the release of this information to any other person or persons.

ORIGINAL SIGNED BY
H.R. HIGGINS F/O

F.B. Caldwell
Commodore
Secretary Defence Staff

(W. Bain) S/L
2-2900

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V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

9 November, 1967

Mr. Warren Smith
3808 - 17 St. SW
Calgary, Alta.

Dear Mr. Smith:

Your sighting report and photographs of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


W. W. Turner
Colonel
for Chief of the Defence Staff

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario.

17 November, 1967.

Mr. Warren Smith,
3808 17 St S.W.
Calgary, Alberta.

Dear Mr. Smith:

May I take this opportunity, on behalf of the Chief of the Defence Staff, to thank you for providing the Department of National Defence with the two excellent photographs of an unidentified object.

The photographs were subjected to a detailed photo analysis investigation, utilising the descriptive information provided with the photographs. The following findings were made:

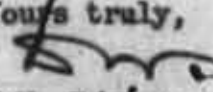
- (a) The object had a diameter of some 40 to 50 feet and a depth of 11.5 to 14 feet, giving a diameter/depth ratio of approximately 4 to 1.
- (b) The shadow detail in the photographs showing a roll effect is more suggestive of a torus than an oblate ellipsoid. The outside surface appears to lack protrusions and highlight areas suggest a shiny, bright surface.

Unfortunately, it has not been possible to identify or explain the object shown in the two photographs. However, it may be of interest to note that the Department of National Defence and other interested agencies in UFOs have received a number of photographs of unusual aerial sightings that can neither be identified nor explained.

Two enlarged coloured copies of the photographs in question are enclosed herewith for your retention.

With your permission, it is intended to forward copies of the coloured photographs to the University of Colorado for their study and evaluation. As you may be aware, the United States Air Force has selected the University of Colorado, under defence auspices, to undertake an independent scientific study into UFOs.

Yours truly,


W.W. Turner
Colonel

for Chief of the Defence Staff

W/C D^r Robertson/2-5427/md

Dist
Orig
Enc
File

3808-17 St. S.W.
Calgary, Alberta
Nov. 23, 1967

W.W. Turner
Canadian Forces Headquarters
Ottawa 4, Ontario

RE: V 2000-4 (D Ops)

Dear Mr. Turner:

In reference to the two Unidentified Flying Object photographs and your request for permission to forward same to the University of Colorado.

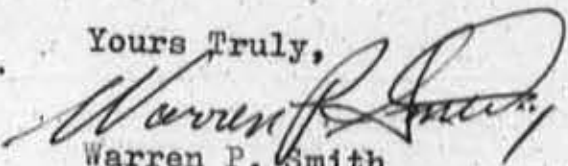
Please be advised that upon receipt of this letter permission is hereby granted. One qualification however is that they may use these pictures for analytical study only.

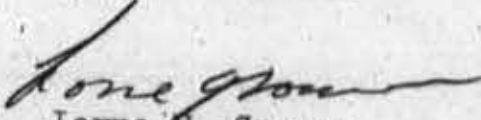
Please have them acknowledge receipt of these photographs and have it or a copy sent to our address.

Please acknowledge also this letter.

Thanking you for your kind offices we remain:

Yours Truly,


Warren P. Smith


Lorne E. Grovue

128

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

1045-1(PSU)

Calgary, Alberta

24 Nov 67

Canadian Forces Headquarters
Cartier Square
Ottawa 4, Ontario.

Attention: S/L Bain, D OPS

LETTER OF APPRECIATION
WARREN SMITH

Received by	D Ops.
Date	27 Nov 1967
File No.	V1045-2
Classified by	

1. Early this week I received a phone call from Warren Smith advising me that he had received a letter of appreciation, signed by Col WW Turner, which included considerable technical detail. I am not sure whether Mr Grovue received one or not, or whether the letter was addressed to both. It is hard to describe just how much this letter was appreciated. As a result the attitude of Mr Smith and Mr Grovue has changed from wanting to have little to do with the Canadian Forces to one of willingness to provide all possible information. Incidentally, Mr Smith released portions of the letter to the Calgary Albertan for publication. You might tell Col Turner that he was credited with being CDS.
2. You may have heard of Grovue being reported as lost in the woods while out searching for the object which he believed fell from the UFO. As it turns out he was not only not lost, but seems to have found some materials which may be very interesting. Preliminary analysis of this material by two laboratories shows platinum, some form of aluminium, and another material which to this point has defied identification. As a result of Col Turner's letter and some additional encouragement I am hopeful that a sample of the material will be forwarded for examination by government sponsored analysts.
3. Again I wish to thank you, Col Turner and whoever else was involved in the expression of appreciation. It has had a profound and very valuable effect, not only on these two gentlemen, but on Calgarians generally who as a result of local press comment had begun to believe the Forces were not only not interested but were being just plain stupid.

(2)
D Ops 4
Please note!
8/28 Nov 67
28/11/67
28

(3)
D12
In file of Mr. Maloney
On 28 Nov 67
28 Nov 67
25427

E. B. Chase
S/L
CO CF/PSU Calgary

DEPARTMENT OF NATIONAL DEFENCE

MINUTE SHEET

SECURITY CLASSIFICATION

FILE NUMBER

TO

REFERRER

DATED

REFERRED TO

REMARKS

(To be signed in full showing Appointment, Telephone Number and Date)

1. Reference attached letter from Mr. Smith
2. Suggest a reply to Mr. Smith that the photographs in question will not be forwarded to the USAF or any other agency. He may also be advised that DND has concluded its investigation into the alleged UFO sighting and no further action is contemplated.
3. Believe it may be advisable to wash our hands of this gentleman and his monetary desires.

27 Nov

A. J. Robertson wr
DOPS 4
2-5427

D 817
21-862-7241

V 2000-4, Vol 4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

12 December, 1967

Mr Warren P Smith
3808-17 Street S.W.
Calgary, Alberta.

Dear Mr Smith:

Thank you for your letter of 23 Nov 67 in which you granted permission for the release of your photographs, under certain conditions, for analytical study.

This Headquarters has deemed it advisable to direct all requests for photographs to yourself rather than attempting to distribute and control these photographs from Ottawa.

The Department of National Defence has now concluded the investigation into your sighting of a UFO and no further action is contemplated unless new evidence is presented. Your interest and co-operation in this matter has been appreciated.

Yours truly,

W. W. Turner
W. W. Turner
Colonel
for Chief of the Defence Staff

S/L W. Bain/2-2900/lv
Ops 4-2
Circ.
File

128

MEMORANDUM

V 1540-1 TD 8030 (D Ops)

February, 1968

TO: SPECIAL ASSISTANT TO MND

MINISTERIAL INQUIRY
UNIDENTIFIED FLYING OBJECTS -
MR. W.A. SMALL

Reference: A. V 2000-4 (D Ops) 17 November, 1967.

1. A technical assessment of the two photos taken by Mr. Warren Smith were subjected to a detailed analysis by the Defence Photographic Establishment. The conclusions arrived at by the Establishment were sent to Mr. Warren Smith Reference A.
2. At no time during the course of the investigation were lights of any type mentioned by Mr. Warren Smith, his two companions or the Photographic Establishment.
3. The possibility exists that the object might be a secret military project or some other type of terrestrial body but as it did not interfere with any military installations it does not pose a known threat to our national security. HMC and various universities have taken note of the sighting and may pursue the matter from a scientific aspect.

F.B. Caldwell
Commander
Secretary Defence Staff

(W. Bain) Maj
2-2908

128

1
T 2000-1 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

17 November, 1967

Mr. Warren Smith,
3808 17 St S.W.
Calgary, Alberta.

Dear Mr. Smith:

May I take this opportunity, on behalf of the Chief of the Defence Staff, to thank you for providing the Department of National Defence with the two excellent photographs of an unidentified object.

The photographs were subjected to a detailed photo analysis investigation, utilizing the descriptive information provided with the photographs. The following findings were made:

- (a) The object had a diameter of some 40 to 50 feet and a depth of 11.5 to 14 feet, giving a diameter/depth ratio of approximately 4 to 1.
- (b) The shadow detail in the photographs showing a roll effect is more suggestive of a torus than an oblate ellipsoid. The outside surface appears to lack protrusions and highlight areas suggest a shiny, bright surface.

Unfortunately, it has not been possible to identify or explain the object shown in the two photographs. However, it may be of interest to note that the Department of National Defence and other interested agencies in UFOs have received a number of photographs of unusual aerial sightings that can neither be identified nor explained.

Two enlarged coloured copies of the photographs in question are enclosed herewith for your retention.

With your permission, it is intended to forward copies of the coloured photographs to the University of Colorado for their study and evaluation. As you may be aware, the United States Air Force has selected the University of Colorado, under defence auspices, to undertake an independent scientific study into UFOs.

Yours truly,

W.W. Turner
Colonel
for Chief of the Defence Staff

W/C DF Robertson/2-5477/md

High
Copy
File

128

HHNVV ICA436HWA288CJA102 UU

FP RCCVC

PRIORITY

DE RCUNF 60 13/2224Z

P 22220Z OCT 67

FM CANFORBASE COMOX

TO CANFORCENED

BT

UNCLAS INT309

FOR CFOC, UFO REPORT

A 090406Z OCT

B NIL

C MR JACK MCQUARRIE, POWELL RIVER BC

D POWELL RIVER

E NIL

F ORANGE COLOR, TRIANGULAR SHAPE 20 FEET LONG, OBSERVED FOR 5
TO 6 MINUTES FROM A DISTANCE OF 500 YARDS. DISAPPEARED BETWEEN
TEXADA ISLAND AND COMOX BC

G 5 TO 6 MINUTES

H NIL

BT

~~C-G WA RIVER BC~~

OCT 13 23 11 W

O.P.I.

cfoe

OC Cfoe

CFMO OPERATIONS CENTRE
OCT 13 23 21 '67
DPSO

132

129

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

16 October, 1967

Mr. Jack McQuarrie
Powell River, B.C.

Dear Mr. McQuarrie:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the
Canadian Forces will be in touch with you. Thank you for your
co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

129

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

16 October, 1967

Mr. Robert Grant
Whitefish, Ontario

Dear Mr. Grant:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the
Canadian Forces will be in touch with you. Thank you for your
co-operation.

Yours truly,

 S/L
D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

130

PCB169SCA127FA012

UU

RR RCCWC

DE RCCSNF 12 13/1515Z

R 131200Z OCT 67

FM CANDEFRAD FALCONBRIDGE

TO RCCWC/CANFORCED OPS

INFO RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA 252 COLLEGE ST
TORONTO 2B ONT

RCCWC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONT

BT

UNCLAS CES555

REPORT ONE

A 11/0055Z

B HIGH CLOUDS AND NIGHT

C WHITEFISH ONT 16 M LES WEST OF SUDBURY

D NA

E SELF LUMINOUS DID NOT LIGHT SURROUNDING AREA

F GREEN AND RED LIGHTS

G 2 CAR LENGTH ACROSS 1 CAR IN HEIGHT

H 5 MINUTES

J SOUNDS SIMILAR TO BUMBLE BEE WHEN SOME DISTANCE AWAY WHEN CLOSE

A LOUD WHINNING SOUND

OCT-14 08 19 '67

O.P.I.

DOPS
METEOR
CENTRE/NRC

130

PAGE 2 RCCSNF 12 UNCLAS

K OBJECT WAS POSITIONED OVER HIGH TENSION WIRES THAT GO TO INCO PLANT

L THE YOUNG MAN GOT FRIGHTENED AND RAN HOME

M ROBERT GRANT WHITEFISH ONT PH 866-2211

REPORT TWO

A 1370045Z

B CLOUDY

C SUDBURY NORTHERN AREA

D SINGLE APPEARANCE

E BRIGHT AS A HOUSE LIGHT

F GREEN AND RED WHITE GOING AWAY

G CIRCULAR

H ABOUT FIVE MINUTES

J TOO FAR AWAY

K LOW

L CHANGED DIRECTION VERY FAST

M 1 RON MORRIS OPP SUDBURY

2 CRANDLE CHILDHOUSE 1604 HAWTHORN SUDBURY

3 MILTON PERGESON 1528 GEMMELL SUDBURY

4 ROY BAWLIS 864 GEMMELL SUDBURY

5 ROY ALYARD 1543 GEMMELL SUDBURY

LT

140

PRIORITY

PCA302

PVA261TVB147BKA045

UU

OCT 13 18 59 '67

O.P.I.

CFOC ③
DIS ③
DRB ③

PP RCCNC

DE RCWTPK 21 13/1608Z

P R 131600Z OCT 67

FM CA INFO EDMONTON

TO RCCNC/CANFORCENED

INFO RCWTEV/CANFORBASE EDMONTON

RCUDDC/CANFORBASE CALGARY

RCCNC/CANINFO OTTAWA

RCCNC/DRB OTTAWA

RCUDDC/DRB SUFFIELD

BT

UNCLAS PR 232 (INFO FOR MR POPE OTTAWA DRB AND MR FISH SUFFIELD
DRB)

FOR CFOC UFO REPORT

(A) 112300Z

(B) CLEAR

(C) MRS V YINGS, HIGH RIVER, ALTA., TELEPHONE NUMBER 6522975

(D) HIGHWAY 2A SOUTH OF CALGARY AT SHEEP CREEK BRIDGE

(E) ULL

(F) ESTIMATED 20 TO 30 FEET LONG ALTITUDE 3 TO 500 FEET, OVAL
SHAPED, LARGE WHITE LIGHT AT TAIL, REFLECTING FROM UNDERSIDE,
HOVERED, THEN SHOT AWAY AT TREMENDOUS SPEED. LIGHT REPORTED
AS BEING VERY BRIGHT AND EXTREMELY WHITE WITH NO GLARING REPORT ON

CFHQ OPERATIONS CENTRE
OCT 13 19 20 '67
O P S O

131

PAGE 2 RCUTPK 21 UNCLAS
EYES.

(G) ONE TO TWO MINS.

(H) MRS TIBBS WAS CROSSING SHEEP CREEK BRIDGE WHEN CAR RADIO STOPPED, HEAD LIGHTS WENT OUT THEN CAR STOPPED COMPLETELY. SHE SAW OBJECT DESCENDING FROM SKY TO HER FRONT. SHE FELT EXTREMELY COLD. AS OBJECT MOVED AWAY IT APPEARED TO TILT ON ONE SIDE. WHEN OBJECT WAS GONE LIGHTS CAME BACK ON, RADIO STARTED AND HER CAR STARTED TO MOVE. THOUGHT SHE HEARD A SLIGHT WHINE. HER DESCRIPTION OF NIGHT WAS QUOTE THE WHITEST WHITE I HAVE EVER SEEN UNQUOTE AREA OF THIS SIGHTING APPROX 45 MILES NE OF PREVIOUS SIGHTING REPORTS

BT

131

LAT & LONG ?

PRIORITY

VV AVA291 UU

Oct 18- 23 54 '67

PP RCCWC

DE RCWDDC 86 18/2141Z

P 182335Z OCT 67

FM CANPERSUNIT CALGARY

TO CANFORCED

BT

UNCLAS PSU 509 FOR CFOC. UFO REPORT.

A 18 OCT 2250Z

B SCATTERED TO BROKEN LAYERED CLOUD.

C MR R HILL LANDS AND FOREST LOOKOUT MAN.

D RASPBERRY RIDGE 114 DEGREES 38 W 50 DEGREES 18 N

E N/A

F BROWN DISC SHAPED OBJECT TRAVELLING FROM NORTH TO SOUTH

AT ABOUT 150 KNOTS BELOW AND BETWEEN LAYERS OF CLOUD.

FIRST SEEN ON A BEARING OF 272 DEGREES T FROM OBSERVER.

G APPROX 5 MINUTES.

H NIL

BT

O.P.I.

CFOC

*from refer to other reports from
same source, Convergence Calgary,
PSU 873 18/655Z Oct*

CFHQ OPERATIONS CENTRE
OCT 18 06 53 '67
D9666

PRIORITY

NNNNVV AVB054 UU

PP RCCWC

DE RCWDDC 15 18/1746Z

P 181655Z OCT 67

FM CANPERSUNIT CALGARY

TO RCCWC/CANFORCED

BT

UNCLAS PSU 873

FOR CFOC. UFO REPORT.

A 18 OCT 0146Z

B CLEAR (DARKNESS)

C MR OB MATSON

D KANANASKIS FORESTRY LOOKOUT 11503W 5037N

E NIL

F TWO OBJECTS IDENTIFIED ONLY AS LIGHTS FIRST SEEN
APPROXIMATELY 2 1/2 MILES FROM THE OBSERVER ON A BEARING
OF 193 DEGREES TRUE. OBJECTS FIRST SEEN ABOUT 100 YARDS
APART CLOSED TO 50 YARDS AND THEN SEPARATED GOING
DOWN OUT OF SIGHT TOWARD E OR SE FACE OF MT FOX

115 07W 50 34N.

G APPROXIMATELY 2 MINS.

H AT 0152Z THE SAME OBSERVER SAW ONE LIGHT MOVING VERY
RAPIDLY NORTH FROM 214 DEGREES TO 240 DEGREES ONE

OCT 18 18 15 '67

O.P.I.

CFOC

*See also a further
report from same source
Canpersunit, Calgary
PSU 590 182335Z
Oct.*

DOPS0

OCT 18 18 23 '67

CFHQ OPERATIONS CENTRE

133

PAGE TWO RCWDDC 15 UNCLAS

HALF MILE FROM THE OBSERVER BELOW THE TREE TOPS

BEING LAST SEEN AT JUST OVER ONE HALF MILE.

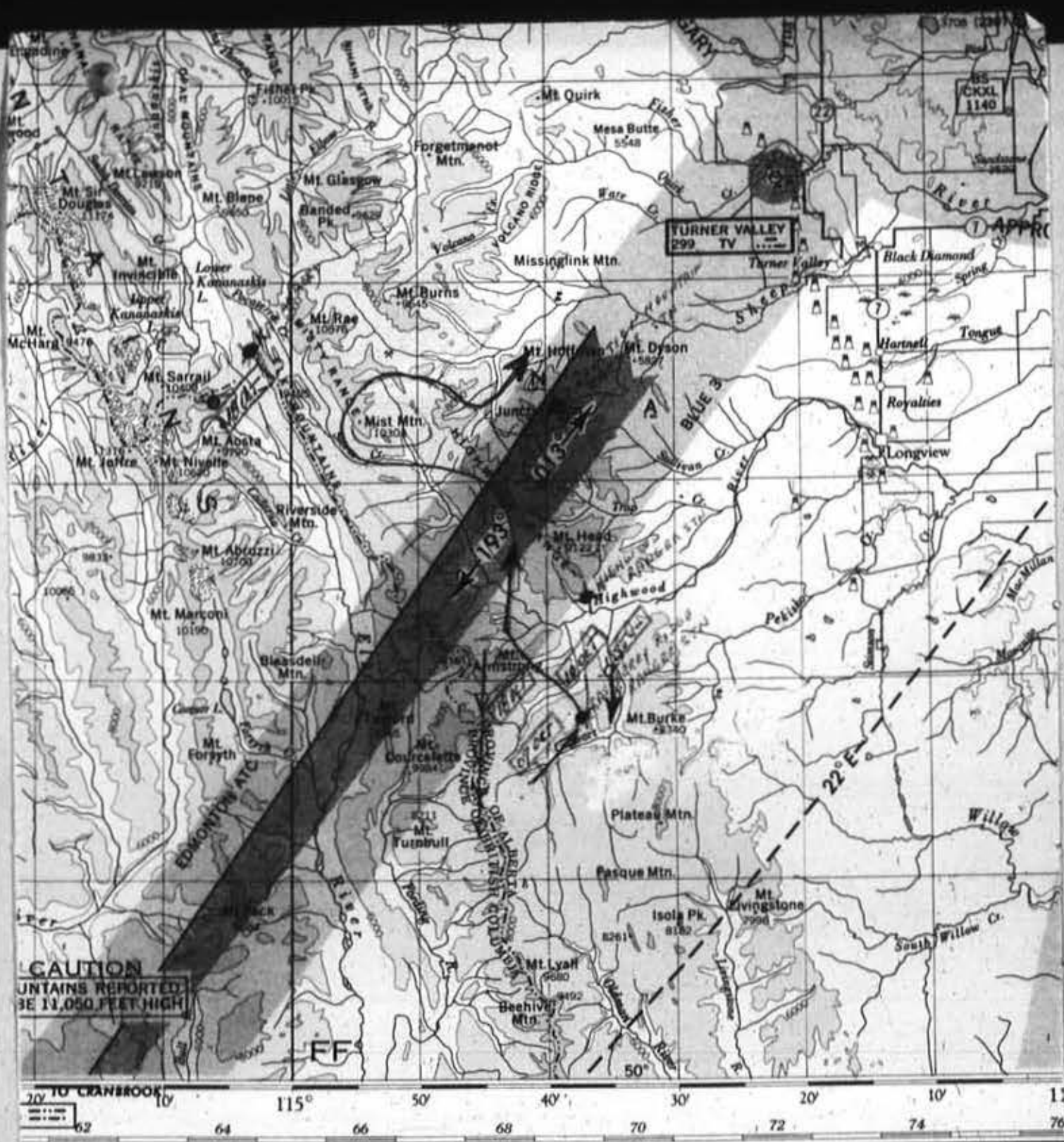
AN OBSERVER BRIAN CARNELL AT THE HIGHWOOD RANGER

STATION 114 DEGREES 38W 50 DEGREES 24 N REPORTED A BRIGHT WHITE
FLASH AT 0151Z.

THERE IS A FURTHER REPORT OF A SIGHTING LAST NIGHT IN
THE CROWSNEST AREA BUT NO PARTICULARS AVAILABLE AT THIS TIME.

BT

79



REFERENCE

ncial
 val park
 hip
 ingle track
 ish route number

ultimately only) * * * * *

te [illegible]

A telephone.....r1

9919

ELEVATIONS IN FEET

Transverse Mercator Projection: on each map scale errors are negligible, and great circles may be taken as straight lines.

PROHIBITED (P) AND DANGER (D) AREAS

NO.	EFFECTIVE ALTITUDE	TIME ACTIVE
C2D11	6,000	Continuous

Do not fly over Prohibited Areas at any time
Consult NOTAMS for latest information.

(Cranbrook-Lett)
AERONAUTIC
NFF- R
BRITISH COLU

Scale 8 miles to 1

Miles 8 6 4 2 0

NOTE: Grid squares may be joined to the corresponding outer border. The even squares are given along the outer border.

See reverse side
aeronautical sym
index to the serie

Price:

VV AVE078 UU

CCWC

RCWBDC 57 19/2058Z

P 192030Z OCT 67

PRIORITY

FM CAMPERSUNIT CALGARY

TO CANFORCED

BT

UNCLAS PSU 884 FOR CROC. UFO REPORT.

A 18 OCT 2346Z

B LAYERED CLOUD BASED 9 TO 10000

C MR RUSS HILL LOOKOUT MAN DEPT OF LANDS AND FORESTS.

D RASPBERRY RIDGE 114 DEGREES 38W 50 DEGREES 18 N

E NIL

F ONE DARK DISC SHAPED OBJECT AT 10 TO 11000 FEET

BETWEEN BROKEN CLOUD LAYERS AT 150 TO 200 KNOTS.

G APPROX ONE MINUTE.

H THIS IS THIS OBSERVERS SIXTH SIGHTING - TWO ON 18 OCT AND I

BELEIVE FOUR OTHERS DURING PAST TWO WEEKS ALTHOUGH I HAVE NOT RECEIVED

ALL SIGHTING REPORTS

BT

(29)

NNN

135

OCT 19 21 20 '67

O.P.I.
CROC

File 12000-1

OCT 19 21 13 '67
CROC OPERATING DIVISION
DOPIS

Oct 17 10 33 '67

VV ICA110EB0330EA052VOB027

UU

O.P.I.

PP RCCWC

DE RCEOC 18 17/0949Z

P 170949Z OCT 67

FM RCC HALIFAX

TO RCCWC/CANFORCEHED

INFO ZEN/CANMARCON

RCEOA/CANFORBASE SHEARWAER

BT

INC

LAS

AS RCC 086

FOR CROC. ~~450~~ REPORT

INTERIM REPORT ONLY. MORE COMPLETE REPORT TO FOLLOW

A 170845Z

B NOT STATED. MET ADVISE CONDITIONS BELIEVED TO BE

SETD TO BRKN CLOUD WITH VIS ABOUT 8 TO 10 MILES

C PILOT OF RCN TRACKER AIRCRAFT ON EXERCISE. ~~LT~~ GALLAGHER RCN

D AIRCRAFT POSN 170 MAG FROM SHEARWATER DISTANCE 100 NM

E CREW OF AIRCRAFT

F 3 OR 4 OBJECTS APPARANTLY BURNING

G ABOUT TWO MINUTES

H REPORTED AS VISIBLE ABOUT 30 DEGREES ABOVE HORIZON.

PILOT WILL SUBMIT COMPLETE REPORT ON RETURN TO BASE AND ~~REPORT~~ ^{REPORT} WILL
BE FORWARDED SOONEST

BT

¹²⁰
C WB REPORT - MED

C WB GALLAGHER - LT

C WB WILL BE - REPORT

PRIORITY

OPS 4-2
Strange! Will see
what the crew reports
Oct 17 10 33 '67
D 08:56
DPR

136

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

23 October, 1967

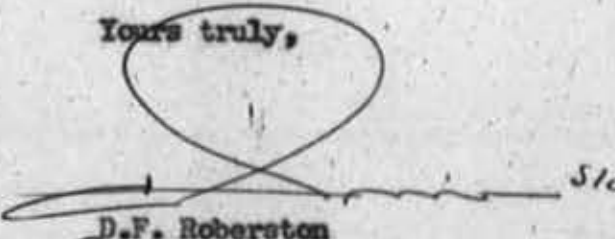
C.K. Hansen
3063 West Broadway
Vancouver, B.C.

Dear Sir:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,

 S/c
D.F. Roberston
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/dc

Distribution

Circ

File

Orig

137

SECURITY

L

NNNN

VV ICA031NWA028VWA061 WVA014

PP RCCWC

DE RCWVC 6 23/0846Z

P 230830Z OCT 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS ATO408

FOR CFOC UFO REPORT

A 230545Z

C K HANSEN. 3063W BROADWAY VANCOUVER. PH 731 4849

B SCATTERED CLOUDS. VIS EXCELLENT

D HOMD

E MOTHER SAW SECOND ONE

F LIVE ON SECOND FLOOR. HEARD KNOCKING

THE OUTSIDE WALL, WENT AND

LOOKSD AROUND BLOCK THEN SAW OBJECT SHOOT UP ABOUT 50 FEET THEN

EASTWARD UNTIL IT DISAPPEARED. ABOUT 1-2 FEET IN DIAMETER LIKE

TWO PLATES PUT TOGETHER. HAD AN AMBER GLOW. SECOND ONE CAME

FROM NORTH EAST TOWARDS SOUTH WEST. BULLET SHAPED WITH TWO FINS.

OBSERVED THROUGH BINOCULARS. SEDHED VERY HIGH. SIZE OF SMALL

PLANE. SILVER GLOW. FAST AS JET. DISAPPEARED BEHIND TREES.

G FIRST ONE FIVE SECS. SECOND ONE TEN SECS.

H DELAYED DUE TO RELUCTANCE TO REPORT TESTED IN UFOS

BT

UU OCT 23 09 44 '67

O.P.I.

OC / CFOC

OCT 23 09 44 '67
DORSO
CFND OPERATIONS CENTER

DND / U.A.R./N

FILE NO. 138-150

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND 7 UAR

138 - 150

PRIORITY

Q

OCT 17 23 04 '67

NNNNVV ICA474NVA316VWA207V WVA103

UU

O.P.I.

CFOC

PP RCCUC

DE RCWVC 57 17/2225Z

P 172220Z OCT 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS AT0397 FOR CFOC UFO REPORT

A 161230Z

B CLÉAR

C MRS SMITH 145 WEST 43RD AVE 327-5647

D AS ABOVE

E 8 YEAR OLD DAUGHTER

F EAST VANCOUVER 30 DEG ABOVE HORIZON, ORANGE BALL, NO SOUND,
ROCKET APPEARED TO BE FIRED FROM OBJECT DOWNWARDS, THE OBJECT

DISAPPEARED IN THE SOUTHEAST

G 3 MIN

H NIL

BT

(77)

138

CFOC
No further action req'd.
Due normal letter re-
operation
18 Oct.

1842
20154

0050

OCT 17 23 08 '67

CFOC OPERATIONS CENTRE

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

2. October, 1967

Mrs Smith
145 West 43rd Ave
Vancouver, B.C.

Dear Mrs Smith:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the Canadian
Forces will be in touch with you. Thank you for your co-operation.

Yours truly,



D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

138

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 October, 1967

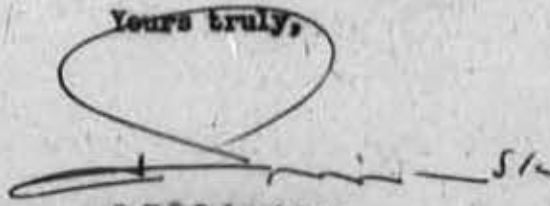
Mr Singer
4860 Plamondon Street
Montreal 26, P.Q.

Dear Mr Singer:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the Canadian
Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

139

VV PCA099 SCA021 CSA013 UU

PP RCCWC ✓

PRIORITY

OCT 18 03 57 '67

DE RCCSC 5 18/0314Z

P R 180302Z OCT 67

O.P.I.

DOPS

FM CANFORBASE ST HUBERT

TO RCCWC/CANFORCEHED OPS ✓

INFO ZEN/MR. WILLIAM A WARREN 30 52ND AVE LACHINE QUE.

BT

UNCLAS AT0520

A 170215 LOCAL OCT 67.

B CLOUDY

C MR. SINGER 4860 PLAMONDON STREET MONTREAL 26

D FLASHING ON AND OFF

E VERY BRIGHT

F RED

G ROUND

H WAS FOR 2 OR 3 MINS

J NO SOUND OBSERVED

K MOVING EAST TO WEST

BT

CFMO OPERATIONS CENTRE
OCT 18 - 04 42 '67
DOPS

*CFOC / sh 7/10/67
To further action reg. - over
monitored "thanks" letters
18 Oct.*

120 139

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

24 October, 1967

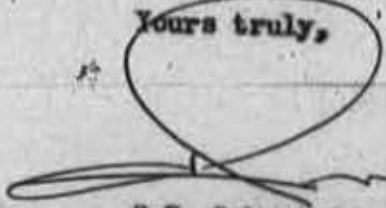
Mr. & Mrs. J. Rogers
4705 Earl Street
Vancouver 16, B.C.

Dear Mr. & Mrs. Rogers:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the Canadian
Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

140

VV ICA023 NWA021VWA017WVA008 UU

PP RCCWC

PRIORITY

OCT 22 0616'67

DE RCWVC 3 22/0542Z

P 220535Z OCT 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS ATO 405

FOR CFOC UFO REPORT

A 220330Z

B E120 BRKN 220 OVRST VIS 20

C MR AND MRS J ROGERS, 4705 EARL ST. VANCOUVER 16.BC. HE7 1332

D EN ROUTE TO BURNABY BY CAR.

E NIL

F SHAPE UNDETERMINED, SIZE UNDETERMINED, HEIGHT, BELOW CLOUDS.

OBJECT WAS A LARGE YELLOW LIGHT EMITTING SPARKS INTERMITTENTLY.

TRAVELLED HORIZONTALLY FROM A SOUTH WESTERLY TO A NORTH EASTERLY
DIRECTION AT HIGH SPEED.

G 3-4 MINS. (H) OBJECT WAS OBSERVED FROM 0310Z UNTIL IT EITHER
DISAPPEARED IN CLOUDS OR BURNT OUT

BT

13~

140

O.P.I.

oc/C.F.O.C

OCT 22 0626'67
OPS
CFHO OPERATIONS CENTRE

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

24 October, 1967

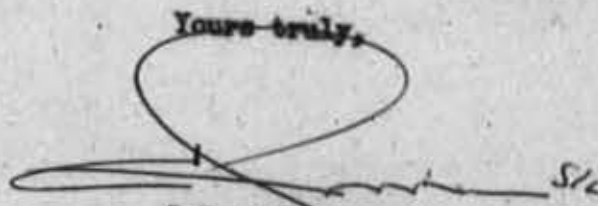
Mr. Blair Gamble
Amherst, N.S.

Dear Mr. Gamble:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,



D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

141

For file V2000-4
XVV ICA098 FEB045 OEA044 COAPO41 UU

RCEOC

RCEOC 18 21/1147Z

PRIORITY

OCT 21 12 33 '67

O.P.I.

CFOC

P 211148Z OCT 67

FM RCC HALIFAX

TO RCCWC/CANFORCED

INFO ZEN/CANMARCOM

RCEOC/CANFORBASE GREENWOOD

BT

UNCLAS RCC 087

FOR CFOC

UFO REPORT

A. 210554Z VISIBLE FOR FIVE HOURS

B. CLEAR

C. BLAIR GAMBLE, AMHERST N.S.

D. AMHERST MOTEL 2 MILES SSE AMHERST

E. NONE GIVEN

F. BRIGHT OBJECT APPARANTLY STATIONARY IN RELATION
TO OTHER HEAVENLYBODIES. COLOUR SIMILAR TO STAR
OR PLANET.

G. 0554Z-1054Z

H. REPORTED BY OBSERVER TO GREENWOOD
TOWER. ATTEMPT BY RCC HALIFAX TO

OCT 21 12 41 '67
DPSO
CFHQ OPERATIONS CENTRE

PAGE 2 RCEOC 18 UNCLAS

TELEPHONE OBSERVER PROVED NEGATIVE.

FOR INFORMATION PLANET VENUS OBSERVED
CLEARLY IN HALIFAX AREA THIS MORNING

BT

141

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

24 October, 1967

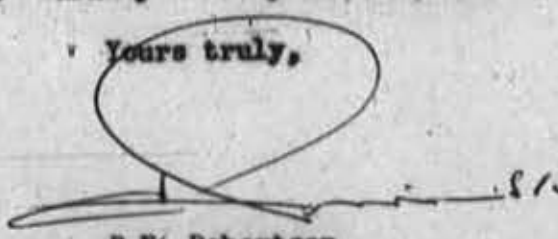
[REDACTED]
Vancouver, B.C.

Dear [REDACTED]

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the Canadian
Forces will be in touch with you. Thank you for your co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/2v

Distribution

Circ
File
Orig

142

VV ICA089 NWA095VWA101WVA031

Oct 19 07 06 '67

RR RCCWC

DE RCWVC 17 19/06012

R 190600Z OCT 67

FM CANBASEDET VANCOUVER

TO RCCWC/CANFORCED

INFO RCWVD/CANBASEDET CHILLIWACK

BT

UNCLAS FOR CFC

SUBJ UFO REPORT

A. 18 OCT 0608 GMT

B. LIGHT BROKEN CLOUD WITH BRIGQB MOV

C. [REDACTED] 17 YEAR OLD SCIENCE
HOBBYEST WITH INTEREST IN ASTRONOMY AND A/C

D. AT OWN RESIDENCE. SECOND FLOOR WINDOW AND BALCONY FACING SOUTH

E. NIL

F. APPEARED LIKE STAR DEFRACTION PHOTOGRAPH WITH CENTRAL YELLOW
SILVER GLOWING SPHERE WITH FOUR POINTS OF BRIGHT SILVER. BRIGHTER
THAN MOON WHICH WAS ABOVE AND SAME DIRECTION.

HEARD SOUND LIKE EXTREAMLY LOW FLYING JET A/C. ALTITUDE ABOUT
400 FEET DISTANCE 1000 FT MOVING FROM NNW TO SSW. ONE UFO
WITH ONE EACH OF RED, YELLOW AND BLUE BLINKING LIGHTS. BLINKING

PAGE 2 RCWVC 17 UNCLAS

APPROX 3 TIMES PER SECOND.

G. APPROX SEVEN SECONDS.

H. CHECKED DOT WHO STATED ONLY ONE DC8 ON TAKE OFF AT RT ANGLE
TO LINE OF UFO COURSE. DOT SUGGESTED REPORT TO DND. DELAYED REPORTING
AS ADULT ASSOCIATE DERIDED HIM REPORT RECD AT 2030 HRS THIS DATE.
DOES NOT DESIRE PUBLICITY

BT

192

O.P.I.

DOPS

OC CF09

CFHQ OPERATIONS CENTRE
OCT 19 08 49 '67
0000

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

71-00-00(BOps0)

CFB Greenwood NS
11 Oct 67

Chief of Defence Staff,
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Referred to RFOC

OCT 19 1967

File No. 2000-4

Chg'd. to P.C. C. F86

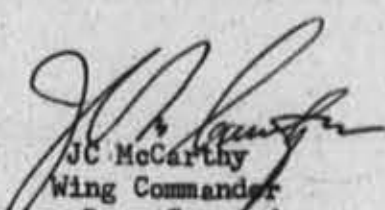
Attention: CFOC UFO Report

Reporting of Unidentified Flying Objects

Ref. CFAO 71-6

1. The attached letter was received by the undersigned on the 11th Oct 67.
2. In view of the information and action following the recent UFO sightings in the Shelburne area, no action has been taken to report in accordance with CFAO 71-6. The relevant information can be obtained from the letter attached.

Att.


J.C. McCarthy
Wing Commander
Acting Base Commander.

143

RR#3 Melrose Bay

Lunenburg, N.S.

Oct 6 1967

To the Commander
Of Greenwood
R.C.A.F.

Dear Sir

I am writing you a short note
about the thing object (UFO) which
plunged into Shelburne Harbour. I enclose
a UFO report in with this note. The
thing I saw was in the sky a number
of nights I've been told but I just saw
it once I and I keep a pretty good track
of what goes on in the night sky. This
UFO I saw was in the sky the night
before the morning when it plunged
into the harbour and the last time I
it, it was headed towards Shelburne.
I close for now

Yours Truly

Darrell Dorey

P.S.

143

I would
be pleased
if you would
write back

Time - 8.32 O'clock
Place - Out in Front of our house
Number of Observers - 6 Known
Place in sky - 12° above the normal horizon
Length of time sighted 8.32 to 9 O'clock - 28 minutes

8.32 pm Oct 4 1967 Report

8.32 pm. I was called to the windows
were we My Mother, Annette my
sister and myself went out side
the sky visible to me was 100% clear
of all clouds.

What we watched was a yellow sphere
and a oval shaped bluish thing the
procedure it went through was first when
we watch it, it was in two parts
sphere and oval after about five minutes
or so they merged to form just
one and they took the form of oval.
On the left was what appeared to
be exhaust at first when the object
was still in its two forms it
would dim down and then flare up
it moved slowly north to south it
covered up the red star after about 10
minutes of this it form one shape rise
a little higher and the star lowered
to about 5° above the horizon by now
the oval shaped object was almost gone.
One thing which puzzles me is that
the star shaped object grew brighter and
got dimmer then brighter and as time
went on it showed bursts of green
143 m say side to side till after a
while it completely disappeared. And stars
just don't disappear like that

What I think happened may not
be what you think happened. The
other shape object was the UFO
I think and the spike and
oval shaped things was the exact
you saw it saw the smoke from a
jet how it disappears well I think
that this acted the same way. As for
the glowing etc of these objects I can
not explain except for that it might
have still been glowing when coming
out of the craft and unlike a steady flame
as we know it getting brighter to darker.
But a pulse like flame bright to
dark and then back to hot again.

Donald Jones

641

Darrell Doney
RR9 Mahone Bay
Lun, CO, NS



Commanding Officer
RCAF Greenwood
Nova Scotia

V 2000-4 Vol. 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
25 October, 1967

Mr. Darrell Dorey
RR No 3 Mahone Bay
Ips, CO, N.S.

Dear Sir:

Your letter dated 6 October 1967 which provided additional information on an unidentified flying object (UFO) observed in the Shelburne Harbour area is acknowledged.

The UFO sighting to which you refer has been investigated by the Department of National Defence. Unfortunately, the investigation which included an underwater search of the area, has failed to disclose any evidence which could be used to explain or to establish the identity of the object in question.

The interest and co-operation which you have displayed in bringing this information to the attention of the Department of National Defence is appreciated.



M.W. Turner
Colonel
Director Operations

W/C DE Robertson/2-5427/1R

Ops 4
Circ
File

143

V1550-1 TD 7292 (D. J. W.)

October, 1967

To Parliamentary Returns

Parliamentary Inquiry 3249 - Mr. Schreyer
Answers to Question No. 487 - Unidentified Flying Objects

1 Yes. DND aided by the Department of Health and Welfare and RCMP conducted a full investigation into the alleged UFO sighting by Mr. Stephen Michalak at Fawn Lake Manitoba 20 May 1967.

2 No. However representatives from the Universities of Colorado and Arizona conducted informal and independent investigations into the alleged sighting.

3 Yes. DND is in possession of the report including the final medical and RCMP crime lab reports.

4 It is not the intent of DND to make public the report of the alleged sighting.

5 No.

Attach. Question 487

Previous Question 1343

Previous Question 1258

F. B. Caldwell

Commander

Secretary Defense Staff

(w. Bain) 3/2

22900

144

18 Oct 67

Mr. Schreyer

Question No. A37

1. Were any formal investigations conducted by the Department of National Defence or any other agency of government relative to the reported sightings of unidentified flying objects in eastern Manitoba, which reports originated during the months of May and June, 1967?
2. If so, were any such investigations conducted with the joint co-operation of the United States Air Force or any other U.S. government agency or academic institution?
3. Is the Department of National Defence or any other agency of the federal government now in possession of a report on any such investigations?
4. If so, will the report be made public?
5. Has a governmental committee been established to review this subject-matter?

NOTE: Previous question from Mr. Allard, answered in Hansard, page 5497, on 25 May, 1966.

D.S. Sec.

19 Oct 67

144

Common Debates

25 May 1966

P 5497

Q 1343

Mr Howe Hamilton South

Q1. Does the RCAP accept reports of unidentified flying objects and if so, are these reports investigated by Canadian authorities & reported to US authorities

A1 a YES

& YES if circumstances warrant the onward transmission of such information.

Q2 Does the US conduct investigations into the RCAP reports and if so, are the results of such studies made available to Canadian authorities.

A2 Yes if circumstances warrant investigation. The results are made available to CND authorities.

Q1253

Mr Allard

Page 5496

Q1 Has the government investigated, or does it intend to investigate, the alleged appearances of unidentified man-made objects, commonly called flying saucers, in the sky over Toronto, Montreal and elsewhere in Canada?

A1 The reports concerning the appearance of mysterious flying objects in the sky have been looked into by the Department of National Defence. All such information received during recent weeks indicates that the objects were Meteors & Satellites, aeroplanes, Reflection of light planes etc on low clouds.

144

Q2 Does the government intend to ask other countries whether they produce such objects and allow them to fly over Canada?

A2 NO

Q3 Has the government any information on such objects

A3 No.

144

V 2000-4 Vol 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

24 October, 1967

Mr. Allestair K. Scott
P.O. Box 246
Glace Bay, N.S.

Dear Sir:

Your letter concerning the reporting of an alleged unidentified flying object on the 14th and 13 October 1967 has been studied with interest by the Directorate of Operations, Canadian Forces Headquarters, Ottawa, Ontario.

Unfortunately, this Headquarters has been unable to arrive at a positive conclusion and based on the evidence submitted the alleged UFO sighting can neither be identified nor explained.

May we take this opportunity to express our appreciation for reporting this unusual aerial sighting to the Department of National Defence.

Yours truly,



W. H. Turner
Colonel
Director Operations

W/C DF Robertson/2-5427/lv
Ops 4
Circ
File

145



~~CONFIDENTIAL~~

DEPARTMENT OF NATIONAL DEFENCE

2075-120 (SSO INT)

Office of the Commander, Maritime Command,
c/o F.M.O., HMC Dockyard,
Halifax, N.S.

20 October, 1967

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
OTTAWA 4, Ontario

Attention: CFOC

UFO REPORT 8 October, 1967

References: A. CFAO 71-6
B. Report from Mr. Allistair F. Scott,
P.O. Box 246, Glace Bay, N.S. (enclosed)

1. A report from Mr. A.F. Scott, Glace Bay, N.S. concerning an alleged unidentified flying object sighted on 8 October, 1967 is forwarded in accordance with Reference A.
2. No action has been taken regarding this report.

R.K. Williams

R.K. Williams
Squadron Leader, RCAF
Staff Officer Intelligence 2

~~CONFIDENTIAL~~

U.F.O. REPORT

From: Allistair K. Scott,

Former Deputy Chief,

R.C.A.F. Ground Observer Corps,

A. B. O l R e d, Glace Bay, Nova Scotia

For Classification:.....:

On Saturday October 14th, 1967, I learned that a U.F.O. was sighted by two Glace Bay, young people. Having learned this I went to the home of one James Miller, 37 Blackett Street, Glace Bay, N.S. and interviewed him about the object.

He stated that on Sunday October 8th, 1967 that he and his girl friend, Miss Donna Chant, drove down Brookland Street, towards the shore and turned towards a parking area at bottom of Blackett Street, near the shore. When he did this he noticed a large object hovering up and down (That is over the water when it went down and up to the top of shore line and down again) This object was giving off a blue glow, and had a bright light on the top portion. He immediately became alarmed and turned his car away from same and left the area, while Miss Chant, watched, after taking her home he tried to get his father to return to the point with him as it was only about 1000 yards from his home, however his father was interested in a T.V. program which was on (Bonanza) this was app. between 10 & 11 p.m.. I was unable to see Miss Chant, as she was working at the time.

I took Mr. Miller, and visited the area and made a visual check of the area, I noted that a power Sub-station was located from the point of sighting app. 200 ft. from the shore, The power entering this was to be used for a pumping system which keeps water from entering the mines. (Formerly an air shaft area for # 4 Colliery) The top load available being noted at 6,600 Volts. There were one or two mercury vapour lamps located over the sub station.

I questioned Miller on this point, and he stated that it was not these lights that he had seen, I might add he turned pale during the questioning on the subject. He stated that he visited the area in his car during the day light hours a few day after but did not see anything. I returned him to his home and thanked him for the information.

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The area of the sighting is app. 4 miles from Glace Bay heavy water plant, This is the only project in the area of major importance.

Personally I am of the opinion that this object was interested in the power supply entering the pumping station.

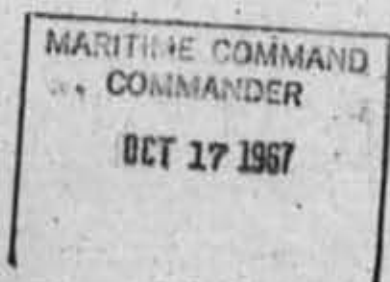
I checked the area from a couple of points with glasses and found that shore line provided a clear hiding place which could only be sighted from seaward and looking over the banking at the point of sighting. (That is landing point on the shore line)

Friday - Saturday: October 13th- 14th-1967

A U.F.O. was sighted in the air in the New Waterford, N.S. Area. object in question was giving off a blue or green glow it was reported by Radio Station C.H.E.R. Sydney.

Allister L. Lott
.....
Former Deputy Chief
.....
P.O. Box 246
Glace Bay N.S.

** See attached local map marking sighting area, with references to Chart, D.N.D. map.



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MAP OF

GLACE BAY, N.S.



MINERS' MUSEUM

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Printed by Brodie Printing Service Ltd., Glace Bay, N. S.

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MEMORANDUM

V-1540-1 TD 7298A (D Ops)

November, 1967.

TO: MINISTERS STAFF OFFICER

REQUEST INFORMATION ON UFO'S
MR ALLISTAIR E. SCOTT OF GLACE BAY, N.S.

1. The following answers are provided to the questions on Unidentified Flying Objects (UFOs) requested by Mr Allistair E. Scott, Public Relations Consultant, Glace Bay, N.S.

Q1. First sighting recorded?

A1. The first sighting recorded by the Department of National Defense (DND) is not readily available. Prior to 1965 the Air Defence Command, in co-operation with North America Air Defence (NORAD), was the DND agency primarily interested in UFOs. As investigations into UFO reports failed to produce any evidence which would suggest that UFOs posed a threat to national security, the responsibility for investigating UFOs was transferred to the Canadian Forces Headquarters (CFHQ), Ottawa.

Q2. Total sightings reported, break down in years if possible?

A2. Prior to the year 1966, approximately fifty UFO reports were received a year. However, in the last two years, and especially during the last year, the number of reports have increased. During the period 1 January to 30 September 1967 eighty seven UFO reports have been referred to this Headquarters.

Q3. Forms used in reporting?

A3. CFHQ uses two types of forms to report unusual aerial sightings, namely:

- a. Canadian Forces Administrative Order (CFAO) 71-1 is used to report fireball and meteorite observations
- b. CFAO 71-6 is used to report UFOs (copies of these forms are inclosed).

Q4. Name of branch or office which investigates reports?

A4. The Director of Operations; CFHQ, Ottawa

.../2

Q5. Total number of sightings declared UFOs?

A5. As may be appreciated, information contained on fireball, meteorite and UFO reports varies from a full detailed observation to a few short sentences which convey little to the reader. Therefore, there are occasions when difficulty is experienced in classifying such reports. However, as a comparison, of the 87 reports received during the period 1 January to 30 September 1967 only nine contained sufficient information to warrant a formal investigation.

Q6. Defence Department's theories on UFOs.

A6. The Department of National Defence continues to take an active interest in unusual aerial sightings and every effort is made to identify or explain UFO reports. Although the majority of unusual aerial sightings can be explained, there is a small number which cannot be correlated with any known object or phenomena.

Q7. Copy of any Governmental report made on UFOs to Parliament?

A7. The Department of National Defence has not made a formal report to Parliament on UFOs. However, on occasions, this Headquarters is requested to supply information on UFOs in order to reply to questions raised by members of Parliament.

Q8. Copy of Press release from the RCAF and copy of the photo or photos, released in connection with the July 1967, UFO photographed by prospector Warren Smith, Calgary, Alberta and presently in the RCAF file?

A8. The Department of National Defence has not made an official news release on the UFO sighting made by Mr Warren Smith of Calgary, Alberta. Mr Smith supported the UFO sighting report by producing two coloured photographs of the object described as an UFO. The subject photographs were studied by the Photo Intelligence Interpretation Centre of DND, and assuming the photographs to be genuine, it was not possible to establish the identity of the object which was referred to as an UFO. As may be appreciated, many photographs containing objects referred to as UFOs can neither be identified or explained. Copies of the photographs in question can most probably be obtained by referring your request to Mr Warren Smith, 3808 - 17 Street SW, Calgary, Alberta.

F.B. Caldwell
Commodore
Secretary Defence Staff

(D.F. Robertson) W/C
2-5427

PAPER ON
UNIDENTIFIED FLYING OBJECTS
PREPARED BY THE
DIRECTOR OF OPERATIONS

Reference: A. Supporting Data Attached.

INTRODUCTION

1. Since 1966, the Director of Operations has been tasked with the responsibility for dealing with Unidentified Flying Objects (UFOs) reports which are referred to CPHQ. It has become evident that the Directorate of Operations has neither sufficient staff nor the necessary scientific assistance available to carry out an objective and scientific evaluation on UFO reports.
2. As the public is obviously becoming more conscious of UFOs, and in view of the increasing number of UFO reports being referred to CPHQ for action, it is suggested that the present policy for handling UFO reports be reviewed with the aim of determining a more objective and effective procedure for dealing with these reports.

AIM

3. The aim of this memorandum is to review briefly the present procedure for actioning UFO reports referred to CPHQ and to suggest a more effective method for dealing with UFO reports.

CPHQ ACTION ON UFO REPORTS

4. In brief, the Director of Operations' staff endeavours to classify UFO reports into one of two main categories, namely:
 - a. Category One - Information which would suggest the type of phenomena associated with fireballs and meteorites, or
 - b. Category Two - Information that does not conform to the physical patterns usually associated with fireballs or meteorite activity.
5. Reports which are classified under category one are forwarded to the Director for Scientific Co-ordination for evaluation. In addition, copies of the report are made available to NRC Meteorite Centre and to a named representative of the province in which the sighting was made.
6. Reports which are classified under category two are studied by the Operations Staff who either place the report on the UFO file with an annotation to the effect that further investigation is not warranted, or initiate action to have the report investigated by a military officer. To date, no evidence has been discovered which would suggest a threat to national security. The US authorities

.../2

reached a similar conclusion i.e. that there is absolutely NO evidence indicating a threat to national security. This being the case, it is suggested that DND should NOT be the agency primarily responsible for the receipt and investigations of UFO Reports.

7. It is emphasized that no procedure exists at this time to assess any possible scientific information which might be obtainable from these reports. It should be noted that in the United States a civilian oriented scientific investigation has in fact been instituted on the University of Colorado. In Canada, the National Research Council would appear to be the body most suited to organize such an investigation.

RECOMMENDATION

8. In view of the above, it is recommended that the National Research Council be named to co-ordinate, on behalf of the Government of Canada, investigations into reports of UFOs.

SUPPORTING DATA
FOR PAPER ON
UNIDENTIFIED FLYING OBJECTS

INTRODUCTION

1. The Department of National Defence receives, through many sources, many UFO reports each year on unusual aerial sightings which the observer is unable to identify or explain.
2. In accordance with instructions contained in CFAO 71-1, Fireball and Meteorite Observation: and CFAO 71-6, UFO Reports; the Director of Operations is tasked with the responsibility of reviewing these reports and, as warranted, initiating action to have the reports formally investigated.
3. The present method for actioning these reports is considered unsatisfactory as the Operations Staff are neither qualified to differentiate between fireballs, meteorites or UFOs, nor are trained investigators available to evaluate such reports. In addition, there is no known scientific body tasked with the responsibility for assisting the Operations Staff to arrive at acceptable conclusions.

BACKGROUND ON UFOs

4. Reports on unusual aerial sightings are not new to this generation, unusual aerial sightings having been reported throughout history. It would appear that the number of sightings increase in the Spring, die away, only to develop a second peak during the Summer months.
5. In the early 1950s scientific committees were set up in both Canada and the United States, under defence auspices, to investigate UFO reports. Following several years of study, both committees were able to explain all but a very small percentage of the many thousands of sighting reports made. The American scientific committee concluded its investigation by stating, "that the evidence presented on UFOs shows no indication that these phenomena constitute a direct physical threat to national security" and recommended, "that the national security agencies take immediate steps to strip the UFOs of the special status they have been given and the aura of mystery they have unfortunately acquired". Although not formally stated, the Canadian Scientific Committee arrived at the same conclusions. Since that time UFO reports referred to DND have been studied by interested staffs and, as warranted, investigations have been made.

.../2

6. Approximately seven years ago the National Research Council established a scientific committee, on which DND is represented, to co-ordinate Canadian activity on the study of optical effect in the upper atmosphere, such as fireballs and meteorites. This committee receives reports on fireballs and meteorites through a number of agencies such as DND, RCMP, DOT, etc. It is to be noted that this scientific committee is primarily interested in optical observations which can be classified as fireballs and meteorites and are not engaged in the scientific study of other unusual aerial sightings (UFOs).

7. Unusual aerial sightings referred to DND for action have followed a varied career; at one time, Air Defence Command was the military agency most concerned with UFO reports. Prior to the Spring of 1966 the Director of Intelligence co-ordinated DND action on UFO reports. Correspondence held on the DND UFO file indicates that Dr. J.C. Arnell, then Scientific Deputy Chief of Technical Services, was an active participant in actioning UFO reports. In the Spring of 1966 the responsibility for actioning unusual aerial sightings was transferred to the Director of Operations.

USAF PARTICIPATION ON UFOs

8. In 1948 the USAF established the "Blue Book" program for the purpose of investigating UFOs. The objectives of the program are to determine whether UFOs pose a threat to the security of the US and to determine whether UFOs exhibit any unique scientific information or advanced technology which could contribute to scientific or technical research. The program centre is established at Wright-Patterson Air Force Base, Ohio. Each sighting report referred to the USAF is objectively and scientifically analysed, and, if necessary, all of the scientific facilities available to the USAF can be used to assist in arriving at an identification or explanation. The Office of Information of the Office of the Secretary of the AF is used to disseminate information concerning UFO sightings, evaluations and statistics. Recently, and probably due to the increasing concern of the general public, the USAF has selected the University of Colorado, under the direction of Dr. E.O. Condon, physics professor, to conduct an independent investigation into UFO reports. Under this research agreement, Dr. Condon expects to call on the services of more than 100 scientists around the country to assist in this research study. A full report is expected to be delivered to the USAF in 1968.

CIVILIAN PARTICIPATION ON UFOs

9. A number of private citizens, many of whom are exceptionally well qualified, are either carrying out personal and independent research studies on UFOs; or have joined organizations which have been established for the purpose of investigating UFOs. Such organizations

.../3

as the Canadian Aerial Phenomena Investigations Committee and the Aerial Phenomena Research Organization, claim membership into the thousands.

10. Several universities, such as the University of Colorado and the University of Arizona, have shown a marked interest in UFOs and are presently conducting investigations into this field.

11. The civilian organization, the Canadian Aerial Phenomena Investigations Committee, Scarboro, Ontario, has recently made representation to DND for financial assistance in order to increase the effectiveness of their organization as a public service. It is to be anticipated that other private citizens or organizations will make representation to DND for either financial and/or administrative assistance for UFO research and investigation purposes.

MEMORANDUM

V 2000-4, Vol 3 (D Ops)

16 November, 1967

DG OPS

POLICY - RELEASE DND UFO INFORMATION

1. A number of recent requests have been made to DND from private citizens, reporters and civilian organizations for the release of UFO material held by this Headquarters.
2. One such request was received from Professor R. Craig of the University of Colorado who is a member of the faculty engaged by the USAF in a research study on UFOs.
3. The CFHQ UFO file is classified as this file contains such Confidential material as police reports which would not be in the interest of the public to disclose. However, general information and including DND investigations on UFOs are of an Unrestricted nature and should be made available to any recognized agency or scientific group whose purpose is to inform the public and to further the scientific and objective research into UFOs.
4. It is suggested that the Director of Information Services be approached with the view of accepting the responsibility for releasing DND held UFO material to recognized organizations and personnel who would use such material in the interest of DND. The Director of Operations will be responsible for dealing with any matter associated with UFOs which is not normally handled by DIS.
5. If the proposals outlined herein are acceptable, and DIS is willing to accept this responsibility, the D Ops will refer such requests to DIS for consideration and will co-operate with this directorate in providing the necessary information required.

[Signature]

W. W. Turner
Colonel
Director Operations

NOV 17 1967

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③
D Ops
Please prepare
brief to DIS
20/11

Ottawa 4, Ontario,
October 12 1967.

The Honourable C.M. Drury,
Chairman,
Advisory Committee on
Scientific and Industrial Research,
MacDonald Building,
123 Slater Street,
Ottawa, Ontario.

My dear Colleague:

A study conducted by Canadian Forces Headquarters (CFHQ) has recommended that consideration be given to transferring the responsibility for investigating Unidentified Flying Objects (UFOs) to the National Research Council where scientific research facilities and trained personnel are available for carrying out an objective investigation.

UFO reports which are referred to CFHQ for investigation are studied by the Operations Staff who endeavour to classify the information into one of two categories, namely:

Category one - Information which would suggest the type of phenomena associated with fireballs and meteorites, or

Category two - Information which does not conform to the physical patterns usually associated with fireballs or meteorite activity.

Reports which are classified under category one are forwarded to the National Research Council Meteorite Centre for scientific study.

Reports which are classified under category two are either placed on file and annotated that no further action is required, or action is initiated to conduct a formal investigation of the report by a military officer. The investigations conducted to date have failed to disclose any evidence which would suggest that UFOs pose a threat to national security. However, a number of investigations suggest the possibility of UFOs exhibiting some unique scientific information or advanced technology which could possibly contribute to scientific or technical research. From information available on UFO activity

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...2

it would appear that the primary interest lies in the field of scientific and technical research and to a lesser degree to one that poses a threat to national security.

It may be of interest to note that in the early 1950s scientific committees were set up in both Canada and the United States, under the defence auspices, to investigate UFO reports. Following several years of study, both committees were able to explain all but a very small percentage of the many thousands of sighting reports made. The American committee concluded its investigation by stating, "that the evidence presented on UFOs shows no indication that these phenomena constitute a direct physical threat to national security". Although not formally stated, the Canadian committee arrived at the same conclusions.

The increasing number of UFO reports being referred to official agencies is a clear indication that the general public is becoming more interested in unusual aerial objects which can be neither identified nor explained and are turning to governmental agencies for information. Recently, and probably due to the increasing concern of the general public, the United States Air Force has selected the University of Colorado, under the direction of Dr. E.O. Condon, physics professor, to conduct an independent investigation into UFOs. Many private citizens, many of whom are exceptionally well qualified, are either carrying out personal and independent research studies on UFOs, or have joined organizations established for this purpose. It would, therefore, seem advisable that a governmental scientific agency outside of the Department of National Defence be requested to undertake the investigation of UFOs.

Providing National Research Council would be prepared to accept the responsibility for investigating UFOs, the Department of National Defence would provide such assistance as may be mutually agreed with the understanding that DND would be kept advised on matters of significant importance which would suggest a threat to national security.

Would you please consider the foregoing proposal and let me have your comments in due course.

Yours sincerely,

ORIGINAL SIGNED BY
L. CADIEUX

RJW/af
c.c. CBS

Amateur Letter
4 Nov 67
8 Nov

MEMORANDUM

V 2000-4, Vol 2 (D Ops)

23 October, 1967

CDS

UNIDENTIFIED FLYING OBJECTS (UFOs) - INVESTIGATION

1. The Department of National Defence receives, through many sources, many UFO reports on unusual aerial sightings which the observer is unable to identify or explain.
2. In accordance with instructions contained in CFAO 71-1, Fireballs and Meteorite Observations; and CFAO 71-6, UFO reports; the Director of Operations is tasked with the responsibility of reviewing these reports and, as warranted, initiating action to have the reports formally investigated.
3. In brief, the Operation Staff endeavours to classify UFO reports into one of two main categories, namely:
 - a. Category One - Information which would suggest the type of phenomena associated with fireballs and meteorites, or
 - b. Category Two - Information that does not conform to the physical patterns usually associated with fireballs or meteorite activity.
4. Reports which are classified under category one are forwarded to the Director for Scientific Co-ordination (Mr. E.W. Greenwood) for evaluation. In addition, copies of the report are made available to NRC Meteorite Centre and to a named representative of the province in which the sighting was made.
5. Reports which are classified under category two are studied by the Operation Staff who either place the report on the UFO file with the annotation that further investigation is not warranted, or action is initiated to formally investigate the report by a military officer.
6. The investigations conducted by DND, to date, have disclosed no evidence to suggest that UFOs posed a threat to national security. However, a number of investigations suggested that some UFOs exhibited unique scientific or advanced technology which could possibly contribute to scientific or technical research.
7. A paper on UFOs was prepared by this Division recommending that NRC be approached with the view of accepting responsibility for investigating UFO reports referred to governmental agencies. The VCDS Branch agreed with the recommendation and a letter signed by the MND was forwarded to NRC outlining this proposal. To date, NRC's reply has not been received.

.../2

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- 2 -

8. The foregoing is a short brief on UFO investigations as it affects this Headquarters.

N.H. Ross
Brigadier
Director General Operations

*discussed with
Ross
by Brig
26 Oct 67
EDS*

NNNNVV AVA096 UU

RE RCCWC

DE RCWDDC 5 28/1840Z

R 281815Z OCT 67

FM CANFORBASE CALGARY

TO RCCWC/CANFORCEMED

RCCSC/CANMOBCOM ✓

INFO ZEN/CANFORBASE CALGARY SECUR OFFR

BT

UNCLAS DO 046 REFERS CFAO 71-6

A 270945Z TO 271215Z

B CLEAR

C DON LETKEMAN 4907 21ST ST SW CALGARY ALBERTA

D LETHBRIDGE ALBERTA TO COUTTS ALBERTA AND RETURN

E NIL

F OBSERVED APPROX 2 MI AWAY WHILE OBSERVER MOVING SOUTH SOMETIMES APPROACHED TO 1 MI. ON 3 OCCASIONS DRIVER STOPPED VEH AND DISMOUNTED, OBJECT STOPPED. WHEN OBJECT STOPPED, YELLOW-WHITE, WHEN MOVING, HAD GREEN HALO, WHEN ACCELERATING BRIGHT RED, OBJECT CIRCULAR 60 FT IN DIAMETER. HEIGHT FROM 2000-3000 FT TO GROUND LEVEL. OCCASIONALLY HAD TO ELEVATE TO CLEAR BUILDINGS; DETOURED BUILT UP AREAS. OBJECT APPEARED TO WAIT FOR OBSERVER WHILE HE WAS OCCUPIED IN COUTTS

G

PAGE 2 RCWDDC 5 UNCLAS

G 2 1/2 HRS

H NIL

BT

C WA COUTTS PAGE 2 RCWDDC 5

Oct 20 19 03 '67

O.P.I.

DORs

 OCT 28 21 41 '67
 9050
 CFAO 71-6

No tangible evidence available. An interview will produce nothing more than that all ready stated. - No further investigation required. Pass our letter of appreciation.

150

DND / U.A.R./N

FILE NO. 151-159

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND / UAR 151-159

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

1810-1(PSU)

Calgary, Alberta

19 Oct 67

Canadian Forces Headquarters
D OPS
Ottawa 4, Ontario

Attention: S/L Bain

UNUSUAL PHENOMENON

Referred to

DOPS

OCT 23 1967

File No.

2000-4

Chg'd. to

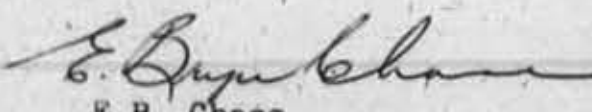
1. This morning the undersigned received a report of unusual radio transmissions from a most active UFO reporter, Mr Russ Hill of the Raspberry Ridge Look-out Station, 114° 38 mins W 50° 18 mins N.

2. Mr Hill reports that on the evening of 17 Oct at approximately 2100 hrs Local, 0400Z 18 Oct, while listening to his transistor radio the normal transmissions were suddenly interrupted by a morse type of transmission. The following represents his reception of the transmission:

ZEE	GEE	HEE	FEE
FEE	AEE	NEE	NE
LEE	OEE	ZEE	CEE
DEE	MEE	TREE	SEE
OEEE	XODEE		

He states he heard this transmission on both his transistor and the Forestry radio.

3. It may be worthy of note that two other stations, Kananaskis 115° 3 mins W 50° 37 mins N and Moose Mountain 114° 46 mins W 50° 57 mins N, had not heard this particular transmission but have periodically heard a carrier type transmission for which they have no explanation.


E.B. Chase
S/L
CO CF/PSU Calgary

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Three watch UFO hover over Airdrie

One more unidentified flying object was spotted last night in Airdrie, but this object remained within sight, hovering over the Alco plant for a little more than 90 minutes.

Two men and a woman told The Albertan that the object was first sighted as the woman was returning home from Calgary.

"My wife spotted it at about 10 p.m. and told us about it when she got home," said one of the sighters. "We went out to the back porch and have

been tracking it ever since," he said in a telephone interview.

The object was described as being distant three to five miles, having a reddish glow, with green light haze, and a white spot in the centre... "something like a regular light bulb shape."

"At one point, it looked like a falling star, and then it shot back up into the sky."

The viewers were not alarmed at the sighting, and expressed a great amount of interest in it.



1810-1(PSU)

Calgary, Alberta

20 Oct 67

Canadian Forces Headquarters
D OPS
Ottawa 4, Ontario

Attention: S/L Bain

UFO REPORTS

Referred to	DOps
File No.	OCT 23 1967 2000-4
Chg'd. to	

1. Attached is the report of an observation made on the night of 19 Oct. In addition to this, I have another similar report from Mr Doherty the Housing Officer for CFB Calgary.
2. Because of the proximity of these sightings to the International Airport and the fact that at no time did anything appear on radar, I am forwarding this information by mail rather than despatching a priority message.

E. B. Chase

E.B. Chase
S/L
CO CF/PSU Calgary

Encl:

152



1810-1(PSU)

Calgary, Alberta

19 Oct 67

Canadian Forces Headquarters
D OPS
Ottawa 4, Ontario

Attention: S/L Bain

PRESS RELEASE
CALGARY ALBERTAN

Referred to	D Ops.
V 2000-4	
OCT 23 1967	
File No	V-1350-11
Ch'd. to	

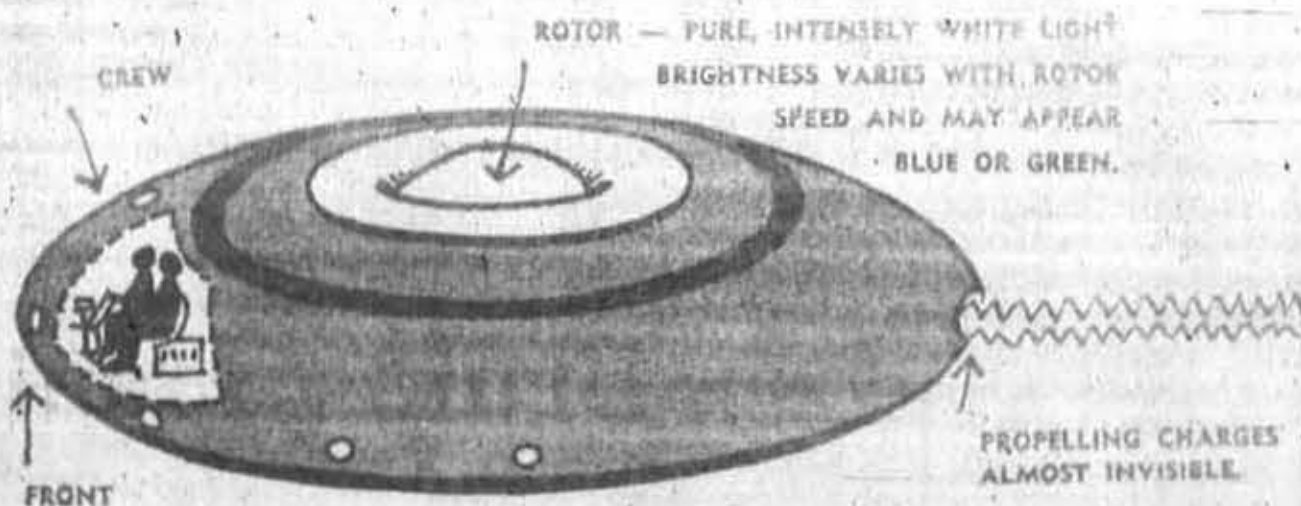
1. Enclosed are two copies of a press release which appeared in the Calgary Albertan this morning.
2. It is becoming very fashionable in Calgary to advertise ones expertise in the field of Unidentified Flying Objects. Although the undersigned has met and talked to Mr Albert Small, he is in no way capable of assessing the man's technical qualifications, or his sanity.
3. Because of the nature of the article, it was considered that you might be interested in seeing it.

E. B. Chase

E.B. Chase
S/L
CO CF/PSU Calgary

Encl:

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Here is an exclusive diagram, given to The Albertan Wednesday, of a "flying saucer". It was made by Albert Small, a local UFO investigator, who claims the craft are the products of the United States gov-

ernment. Driven by "Ion Propulsion", the 60-foot-long flying machines are manned by two or three crew members, and are probably to be used as weapons, Mr. Small claims.

UFOs: 'products of U.S.'

By DOUG MACDONALD

A Calgary man who has been carefully investigating this year's rash of UFO reports, claims the objects are built by the United States Defence Department, and are being tested over Canada. Their purpose he says, are as weapons.

Albert Small, of Calgary, has been interested in UFOs since he saw one through a pair of binoculars in 1962 from the 14 St. bridge. But in the last five months he has intensified his studies. "From all the information I have collected—including prints found on the ground—there has been a definite pattern to these sightings," he said.

The United States, and pos-

sibly Russia, are building these craft, he claims, possibly to use in a war against Red China. "Canada," he said, "is under the administrative authority of the U.S. government in this particular area." The chief of staff, General Jean Allard, and Prime Minister Pearson, probably know about the craft, but aren't telling. He said he has received a letter from the Canadian Defence Department disclaiming any knowledge of the craft.

"The military should not have the right to fool the people," the UFO investigator said. "The government should inform the public of the existence—not the secrets—but the fact that they have dispatched craft in the experimental stage."

"I'm doing the job the military should do—by informing the public about these craft."

Mr. Small says that the "rash of sighting and theories about 'little green men' are unfortunate. 'A lot of people get completely carried away, and this only helps the government fool the people,'" he said.

He has made a sketch in detail of what the UFOs should look like, and explains his theory. They operate, he claims, on an electrical principle best known as "Ion Propulsion." This explains the reports of people's car lights, radios and motors going out. "They run on electrically-charged particles directed in such a way as to cause a powerful forward motion," the amateur scientist explained.

About 60 feet in diameter, the craft carries a crew of two "highly trained engineers," according to Mr. Small's theory. They make at most, "a hissing or buzzing sound."

Talking about recent sightings, he said: "The sketch carried in another newspaper last week was an exaggerated version of what I saw in 1962, and what I think they are."

Why doesn't the government make public the existence of such craft? Mr. Small believes they might be testing out reactions. "Maybe they are deliberately trying to find out how long it's going to take for people to come to any accurate conclusions."

Mr. Small said he will continue to approach authorities to try and get a statement about the craft.

153

VV ICA419 PEA265 DGA050

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PP RCCMC

PRIORITY

DE RCEPDC 40 23/1926Z

OCT 27 21 29 '67

P 231925Z OCT 67

FM CANFORBASE MONCTON

O.P.I.

CFOC

TO CANFORCENED

BT

UNCLAS COMB31

FOR CFOC INFO REPORT

A 23 OCT 1967

B CLEAR

C MRS MACLEAN OF WESTFIELD NB TELEPHONE 757-2994

D WESTFIELD NB - 15 MILES NORTH WEST OF SAINT JOHN NB

E ONE UFO, OVAL SHAPE. RED ON TOP WHITE ON BOTTOM. FIN OR RUDDER
IN REAR. MOVING VERY RAPIDLY IN NORTH NORTH EAST DIRECTION.

SMALL VAPOUR TRAIL REDDISH IN COLOUR. ESTIMATED ALTITUDE 1,000 FT.

G DURATION OF SIGHTING APPROXIMATELY THREE SECONDS

H NO SOUND HEARD

BT

OC CFOC

00250

25 2 55 '67

1 OPERATIONS CENT

120
154

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

November, 1967

Mr Walter Shingles
Waldron, Sask.

Dear Mr Shingles:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the
Canadian Forces will be in touch with you. Thank you for your
co-operation.

Yours truly,



D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/1v

Distribution

Circ

File

Orig

155

NNNNVVVVV PCA019 PWA010Y0A004

RR RCCWC

DE RCVPY0 2 30/2223Z

R 302045Z OCT 67

FM CANDEFRAD YORKTON

TO CANFORCED

BT

UNCLAS CES274

FOR CFOC

SUBJECT UFO REPORT

A 30 OCT 67 0130Z

B CLEAR

C MR WALTER SHINGLES AND FAMILY

D WALDRON SASK

E RAYMONT FLAMONT

VG WISMAN

F THIS ONE OBJECT WAS FIRST SIGHTED AT GEOREY CG3510 4 MILES EAST OF HIGHWAY NO 1, 16 MILES SOUTH OF YORKTON, SASK. IT APPEARED AS A WHITE LIGHT CHANGING SLOWLY TO RED AND BACK TO WHITE. IT TRAVELLED IN A WESTERLY DIRECTION PARALLELING THE SIDEROAD ON WHICH MR SHINGLES AND MR FLAMONT WERE TRAVELLING. THEY STOPPED THEIR CAR AND GOT OUT, AND THE OBJECT STOPPED AND HOVERED JUST ABOVE THE TREETOP LEVEL. WHEN HOVERING, THERE WERE TWO LIGHTS, ONE RED AND ONE

UU

OCT 31 00 41 '67

O.P.I.

OC CFOC

OPERATIONS DEPT 31 OCT 67 155

155
PAGE 2 RCVPTO 2W UNCLAS

WHITE. THE WHITE LIGHT LIT UP THE WHOLE FIELD THAT WAS BELOW IT. THERE WAS NO NOISE ASSOCIATED WITH THE OBJECT. THE VIEWERS WERE UNABLE TO DETERMINE THE SHAPE OR SIZE OF THE OBJECT. THEY PROCEEDED TO THE JUNCTION OF THE SIDEROAD AND NO 9 HIGHWAY AND THE OBJECT FOLLOWED AND HOVERED OVER A FIELD JUST WEST OF DADS G AND G STORE. (GEOREF CG 3010) THE SHINGLES FAMILY AND MR WISMAN WERE CALLED AND ALSO OBSERVED THE OBJECT WHICH HOVERED FOR MORE THAN AN HOUR AT A HIGHER ALTITUDE THAN BEFORE. WHEN IT WAS FLYING IT WAS BRIGHTER THAN A STAR, AND WHEN IT WAS HOVERING IT WAS MUCH BRIGHTER.

G 1 HOUR AND 45 MINUTES

H THE OBJECT WAS STILL HOVERING AT 0215Z. HOWEVER WHEN THE OBSERVERS WENT TO CHECK AT 0230Z IT HAD DISAPPEARED

BT

~~C VA PAGE 2 RCVPTO 2~~

140

155

PRIORITY

CFMO OPERATIONS CENTRE

VV AVA211

Nov 3 19 21 '67

D OPS G

Nov 3 18 26 '67

PP RCCWC

DE RCWBC 13 03/1733Z

P R 031550Z NOV 67

FM CANFORBASE SHILO

TO RCCWC/CANFORCEHD

INFO RCWPC/CANTRAINCOM

BT

UNCLAS PERS ADM 3086

SUBJECT: UFO REPORT

REF: A. OUR PERS ADM 3081 021721Z

FOR: CFOC

MR GREEN IN THE COMPANY OF TWO OFFICERS THIS BASE WITNESSED RELEASE
OF WEATHER BALLOON TODAY UNDER SIMILAR CONDITIONS AS THOSE OF ALLEDGED
UFO SITING. HE IS CONVINCED WHAT HE SAW WAS BALLOON

BT

O.P.I.

OC CFOC

156

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

2 November, 1967

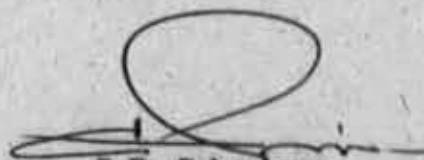
Mr W. Green
Corps of Commissionaires
256 Franklin Street
Brandon, Man.

Dear Mr. Green:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated,
and if further information is required, an officer of the
Canadian Forces will be in touch with you. Thank you for your
co-operation.

Yours truly,


D.F. Robertson
Wing Commander
for Director of Operations

S/L JA Morrison/2-4535/lw

Distribution

Circ

File

Orig

156

Nov 2 20 29'67

NNNNVV AVA231 UU

O.P.I.

CFOC

PP RCCWC

DE RCWBC 21 02/1913Z

P R 021721Z NOV 67

FM CANFORBASE SHILO

TO RCCWC/CANFORCEHD

INFO RCWPC/CANTRAINCOM

BT

UNCLAS PERSADM 3081

FOR CFOC

SUBJECT: UFO REPORT

REF: CFAO 71-6

A. 021100Z NOV 67.

B. MOSTLY CLEAR. SOME HIGH CLOUD.

C. W GREEN, CORPS OF COMMISSIONAIRES. ADDRESS 256 FRANKLIN STREET, BRANDON, MANITOBA.

D. BASE MAINTENANCE SECTION COMPOUND CFB SHILO.

E. NIL

F. HEARD NOISE SIMILAR TO HUMAN CRY DESCRIBED PHONETICALLY QUOTE HAW UNQUOTE. LOOKED TOWARDS NORTHWEST AND SAW A BRIGHT GOLDEN OBJECT RISING RAPIDLY LIKE A ROCKET ALMOST STRAIGHT UP, TURNED AND PROCEEDED SOUTH, MOVING SLOWING AND DECELERATING AT INTERVALS AND SPEEDING UP SLIGHTLY TO DISAPPEAR FROM VIEW. SAW CIRCLE OF SIX TO

PAGE 2 RCWBC 21 UNCLAS

TEN TWINKLING LIGHTS ON RIM OR BOTTOM OF OBJECT. HAD IMPRESSION. OBJECT WAS ELLIPTICAL IN SHAPE. HAD FAINT RED GLOW AND PROTUSIONS SIMILAR TO SPIKES ON TOP.

G. TWO OR THREE MINUTES.

H. POSSIBLY THIS COULD HAVE BEEN WEATHER BALLOON RELEASED WITHIN PLUS OR MINUS TEN MINUTES OF SITING. WILL INVESTIGATE AND ADVISE

BT

PRIORITY

NOV 2 21 01'67
OPS
OPERATIONS CENTRE

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

7 November, 1967

Mr. Gordon Anderson
Hannah, Alberta

Dear Mr. Anderson:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,



W.W. Turner
Colonel
for Chief of the Defence Staff

S/L JA Morrison/2455/dc

Distribution

Circ
File
Orig

157

PRIORITY

VV AVA125 UU

PP RCCWC

DE RCWDDC 34 06/1A55Z

P 061730Z NOV 67 NOV 67

FM CANPERSUNIT CALGARY

TO CANFORCED

BT

UNCLAS PSU 918 FOR CFOC, UFO REPORT.

A. 5 NOV 67 1000Z

B. CLEAR

C. GORDON ANDERSON HANNAH ALTA

D. 7 MILES WEST OF HANNAH AND OVER EDGE OF HANNAH.

E. MRS ANDERSON AND THEIR SON.

F. ONE OBJECT SHOWING ONE OR TWO ORANGE PULSATING LIGHTS,
ALTITUDE 1000 FT, MOVED EASTBOUND AND THEN HELD APPROX ONE MILE
WEST OF HANNAH.

G. SAW IT TWICE AND WATCHED UP TO HALF AN HOUR.

H. DRIVING EASTBOUND SPOTTED IT STOPPED AND BLINKED CAR LIGHTS
AND OBJECTS DISAPPEARED TRAVELLING AT A VERY HIGH SPEED ONLY
TO BE SEEN AGAIN NEAR HANNAH

BT

143

157

→ OC CFOC
Nov 6 20 15'67

O.P.I.

CFOC

NOV 6 1967
15 15
15 15
15 15

Nov 7 00 23 '67

O.P.I.

RRRCVY PCB010 SCB272DA081 UU

RR RCCVC

DE RCCSGD 64 06/2213Z

R 061800Z NOV 67

FM CANFORBASE CHATHAM

TO RCCWC/CANFORCEMED

INFO RCEOC/RCC HALIFAX

BT

UNCLAS ATC139

FOR CFOC. UFO REPORT PER CFAO 71-6

A 231740 LCL OCT 67

B UNKNOWN

C MR P VIGNER

D VAL VIGNER, LABELLE COUNTY, QUE

E MRS P VIGNER

F WHITE BAR

G DURATION OF SIGHTING UNKNOWN

H AN EXPLOSION WAS HEARD BY MR AND MRS VIGNER, MR VIGNER SENT OUTSIDE AND SAW A WHITE BAR IN THE SKY WHICH APPEARED TO BE FALLING IN AN AREA NOT TOO FAR FROM HIS HOME

BT

Nov 7 00 44 '67
DOPS
CFRC OPERATIONS CENTRE

13/58



1810-1(PSU)

Calgary, Alberta

24 Oct 67

Canadian Forces Headquarters
Cartier Square
Ottawa 4, Ontario.

Attention: D OPS

INVESTIGATION OF REPORTS OF
UNIDENTIFIED FLYING OBJECTS

Referred to	D OPS
File No.	OCT 27 1967 2000-4
Chg'd. to	D OPS

1. The number and nature of reports on UFOs in Alberta have reached such proportions as to suggest that some effective system of gathering all information is required.

2. The undersigned became involved in the reporting of UFOs quite accidentally when he proffered some information to CFB Calgary with respect to the CFAO on UFOs. Since this time he has received information on a number of further sightings but by no means all. In addition, he has not received information on some of the more significant reports. Inasmuch as the weight of evidence suggests that this is a matter of considerable importance, it is recommended that an effective investigational system be devised.

3. In the absence of technically qualified Service persons in this area it is recommended that liaison be established with one of several interested and active civilians who carry out UFO investigations as a hobby. In particular, it is recommended that the Forces or some other appropriate Federal agency maintain close contact with Mr. W.K. Allen, 2025 - 29th Avenue S.W. Calgary, Telephone: 244-3708, a science teacher at Western Canada High School who possesses a Masters degree in Science. Mr. Allen has personally investigated practically every UFO sighting in Alberta during the past ten years and as a result has amassed a great deal of information including taped interviews and photographs. He could quite obviously provide far more meaningful information than is at present being provided by the undersigned. Mr. Allen has been approached on this subject and would be pleased to offer all possible assistance.

E.B. Chase
S/L
CO CF/PSU Calgary

159

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND / UAR 160-163

pla → V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 November, 1967

Mr. L.R. Scoville
545 Lorne Street

Dear Mr. Scoville:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,

W. W. Turner
Colonel
Director Operations

S/L JA Morrison/2-4535/lv
Ops Centre

Distribution
Orig
Circ
File

170 160

*No further action
regr. Letter to be
sent. WJR*
NOV 9 15 59 '67

O.P.I.

DOPS (3)

NRC (meteor CEN)

NNNNVVVVVV PCA176 SCB123V NFA005 UU

RR RCCWC

DE RCCSNF 5 09/1507Z

R 091300Z NOV 67

FM CANDEFRAD FALCONBRIDGE

TO RCCWC/CANFORHED OPS

INFO RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA COLLEGE ST
TORONTO 2B ONTARIO

RCCWC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONTARIO

BT

UNCLAS CES556

A 071600Z

B CLOUDY

C MCRAE LAKE

D ONE

E VERY BRIGHT

F ALUMINIUM

G ONION SHAPE

H STATIONARY 5-10 MIN

J NA

K NORTH OF LASALLE NEAR FALCONBRIDGE ROAD

L THIS OBSERVER FIGURES UFOS ARE MADE OF CLEAR PLASTIC AND CAN
ONLY BE SEEN WHEN SUN HITS IT AT AN ANGLE

Baloon

CFMO OPERATIONS CENTRE
NOV 9 16 13 '67
0000

PAGE 2 RCCSNF 5 UNCLAS

M LR SCOVILLE 545 LORNE STREET PH674-4730

BT

170-160

UNCLAS AVCO94

UU PRIORITY

1. RECUC

DE RCVR 13 10/1940Z

P 101940Z NOV 67

FM RECRUIT REGINA

TO CANFORCED

BT

UNCLAS YRA136 FOR CROC. UFO REPORT

REF A: CFAO 71-6

A 152000Z JULY

B CLEAR

C MRS EVELYN BROWN BOX 611, SHAUNAVON, SASK

D FARM OF MRS BROWN 8.5 MI SW OF SHAUNAVON

E OPERATOR OF WATER TRUCK WORKING FOR OIL RIG CREW MAY HAVE
SEEN

F CIRCULAR DISC WITH DOME 35 FEET IN DIA. FIFTEEN FEET HI.
SILVER COLOR, ALTITUDE 50 FEET, DISTANCE 200 YDS. ALL
APPROXIMATIONS. ONE ONLY. HOVERING, THEN NORTHWARD MOVEMENT

G APPROX 5 MINS

H LT R ROBERTSON INTERVIEWED MRS BROWN. REPORT WITH PHOTOGRAPHS
FORWARDED THIS DATE

BT

Nov 10 20 00 '67

O.P.I.

CR File 12000-4

OPS 4

CROC

file

Nov 10 20 12 '67
BOPS 0
CFHQ OPERATIONS DIVISION

LT can be in
OC of 4 CFAU
Regina

90 161

ANNEX A to
2050-1(DPIC)

V2400-4 Daps

4 Dec 67

1. May the answers of the following questions be obtained.
 - a. Make of camera.
 - b. Focal length of camera.
 - c. Sequence of prints.
2. Print #1.
 - a. Distance camera position to fence.
 - b. Distance between strands of the barbed wire.
 - c. Distance camera position to powerline.
 - d. Approximate height of powerline in picture.
 - e. Distance camera position to U.F.O.
 - f. Tower in background.
 - (1) Approximate height.
 - (2) Approximate distance from camera position.
 - g. Dark object that appears above U.F.O.
3. Print #2.
 - a. Distance camera position to U.F.O.
 - b. Distance camera position to wagon.
 - c. Distance camera position to letters.
 - d. Width of letter "O".
 - e. Distance camera position to powerline.
 - f. Width of boards on the outhouse.

DEPARTMENT OF NATIONAL DEFENCE
ROYAL CANADIAN AIR FORCE



MINISTÈRE DE LA DÉFENSE NATIONALE
AVIATION ROYALE DU CANADA

2050-1(DPIC)

4 Dec 67

Director of Operations
CFHQ Ottawa

Attention: S/L Bain

Referred to	Dops.
File No.	FF 5 1967 2000-4
Chg'd. to	PC.

PHOTO ANALYSIS - ALLEGED U.F.O.'S

References: A. U2000-4 Vol 3 (D Ops) dated 17 Nov 67

1. May the information as requested in Annex A be obtained from Mrs. Evelyn Brawn of Shaunavan, Sask.
2. May the interviewer be asked to observe on his own:
 - a. Powerline:
 - (1) Is this a high tension line on steel towers?
 - (2) Is this a local power line on wooden poles that usually run parallel to a road?
 - b. The dark object above the UFO in print 1, could this be a clothes pin, or the tail of a kite?

Chapman

(CR/Hallowell) S/L
Commanding Officer
Defence Photographic Interpretation Centre

Encl: Annex A ✓

161

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

1630 (CO)

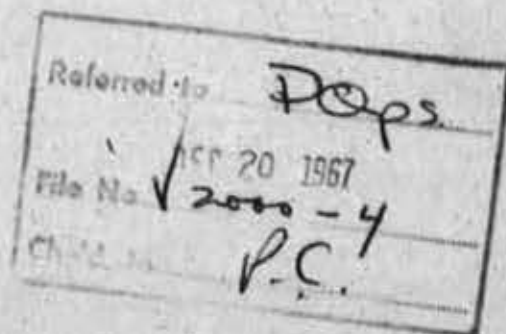
Canadian Forces Recruiting Centre
1836 Smith Street
Regina, Saskatchewan

18 December 1967

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4, Ontario

Attention: D Ops

UFO REPORT
MRS EVELYN BROWN



Reference: A. My YRA 136 101940Z Nov
B. CPHQ V2000-4 (D Ops) of 11 Dec 67

1. The following information is submitted in accordance with Reference "B".
2. The requested measurements plus additional measurements have been marked on the enclosed photocopies.
3. All measurements were taken by estimating the position of the camera using the original photographs for orientation.
4. Sequence of photographs has been marked on the back of the originals.
5. The wire shown in the photograph are those of a clothes line and vary in height from 5 feet to 5 feet 9 inches above the ground. The wires are strung from a wooden spar between two poles.

Print #1

- a. The dark object above the UFO in print #1 is a clothes pin, the pin is 3 inches long.
- b. The photos were taken with a polaroid swinger camera model 20, the focal length is not known.
- c. The distance between camera and fence is 3 1/4 feet 3 inches. This could be the maximum distance possible because the photographer would have his back against the house.

Encl: 2 Photographs
2 Photocopies

.../2

161

- d. Distance between strands of barb wire $11\frac{1}{2}$ inches.
- e. Distance camera to clothes line (not power line) 8 feet $11\frac{1}{2}$ inches.
- f. Height of clothes line 5 feet.
- g. Distance to UFO - 400 yds, estimated by Mrs. Brown.
- h. There was no tower in the background it was a fence post. This has been removed, but the distance from camera to that area was 154 yds.
- j. Dark object above UFO is a clothes pin.

Print #2

- a. Distance to UFO 400 yds - estimated by Mrs. Brown
- b. Distance from camera to wagon - 148 yds.
- c. Distance from camera to letter "O" - 139 yds.
- d. Width of letter "O" - 2 feet 11 inches
- e. Distance camera to clothes line - 9 feet
- f. Width of boards on the outhouse - $6\frac{3}{4}$ inches


L.T. Blair
Lieutenant Commander
Commanding Officer

Dec 67

1. May the answers of the following questions be obtained.

- a. Make of camera.
- b. Focal length of camera.
- c. Sequence of prints.
- c.

2. Print 1/1.

- a. Distance camera position to fence.
- b. Distance between strands of the barbed wire.
- c. Distance camera position to powerline.
- d. Approximate height of powerline in picture.
- e. Distance camera position to U.F.O.
- f. Tower in background.
 - (1) Approximate height.
 - (2) Approximate distance from camera position.
- g. Dark object that appears above U.F.O.

3. Print 1/2.

- a. Distance camera position to U.F.O.
- b. Distance camera position to wagon.
- c. Distance camera position to letters.
- d. Width of letter "O".
- e. Distance camera position to powerline.
- f. Width of boards on the outhouse.

V 2000-4 (Dops)

Canadian Forces Headquarters
Ottawa 4, Ontario
December, 1967

Commanding Officer
Canadian Forces Recruiting Centre
1836 Smith Street
Regina, Sask

UFO REPORT
MRS EVELYN BROWN

Reference: A. YRA 136 101940Z Nov

1. The photographs taken by Mrs Brown have been studied by the Photographic Interpretation Centre. Before an accurate assessment can be made of the photographs, additional information is required.
2. Annex A details information which can possibly be answered by Mrs Brown and the interviewing officer. The attached photographs are enlargements of the Brown photos and specific information as indicated is required to aid in any evaluation.
3. The interviewing officer is also requested to observe on his own:
 - a. Are the wires shown from a main power line on steel towers? or
 - b. are the wires from a local power line or wooden poles? and
 - c. the dark object above the UFO print 1, could this object be a clothes pin, tail of a kite or some other device for holding the object in the air?

W.W. Turner
Colonel
Director Operations

Encl. Annex A
2 photographs

S/L W. Bain/2-2900/am

161

MEMORANDUM

V 2000-4/161 Vol 3(D Ops)

21 December, 1967

Defence Photo Interpretation Centre,
CFB Rockcliffe,
Ottawa, Ontario.

PHOTO ANALYSIS - ALLEGED U.F.O.'s

References A. 2050-1 (DPIC) 4 Dec 67

B. V2000-4 (D Ops) 17 Nov 67

1. As requested in reference A the attachments, reply from Regina Recruiting Centre with covering photographs, may assist you in analysing the object sighted and photographed by Mrs. Brown.

W.W. Turner
Colonel
D Ops

W. Bain S/L/2-2900/GP

161

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

Met
office

53147

2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Manitoba
3 Nov 67

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Referred to

DOPS-4

NOV 6 1967

File No

2000-4

Classified

PC

DSIS

Attention: DOPS 4 (W/C Robertson)

UFO REPORT

WEST KILDONAN - WINNIPEG - 27 OCT 67

1. The following information is submitted of an alleged UFO sighting in West Kildonan, Winnipeg on 27 Oct 67.

a. Sighting time 2130Z 27 Oct 67.

b. Winnipeg weather report as follows for 2100Z and 2200Z on 27 Oct.

Measured ceiling 2800' broken, vis 15 mi., Temp 29, DP 21, wind calm, alt setting 012, clouds 9/10 SC.

Upper winds 271800Z 2-0106
3-3507

280000Z 2-2904
3-2604

Generally - cloudy and dull.

c. Observers - Donald Kowalski, age 13, 3 Hanna Street, West Kildonan, Winnipeg.

- George Korol, age 14, 877 Sinclair Street, West Kildonan. This young man took the attached pictures using his Instamatic 104/Fixed Lens camera.

estimated 37-38 mm fl.

d. Observers were located in an empty lot near the corner of Jefferson and Sinclair (Red circled on attached map)

e. Other observer included in c.

f. Description. Object was estimated to be approximately 20 to 30 ft in diameter, and black in colour. When first sighted it appeared elliptical, as the early pictures depict, then changed shape to round as it passed nearly overhead.

161A

~~CONFIDENTIAL~~

.../2

~~CONFIDENTIAL~~

2.

When first observed object was at approximately 1500', moving slowly in an irregular manner and all of a sudden it took off at a tremendous rate of speed in a South-westerly direction. It had been originally observed approaching from an easterly direction. There was no apparent irregularity in the departure path.

g. Observation time from first sighting to disappearance 8 to 10 minutes. When the object was first sighted at 1630 local time, George Korol, immediately ran to his home which was approximately 200 yds distance and returned to take the sequence of pictures, numbered one to six attached.

h. In checking with the local met office, there should have been no weather balloons released at this time of sighting. Further, had this been a balloon, it should have followed the path of prevailing winds, not into wind, as this object allegedly took.

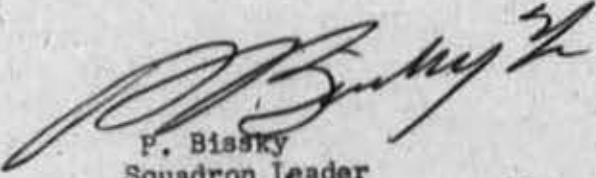
2. A receipt has been given to George Korol for both the negatives and his original photographs. His parents have requested the return of both at the completion of further study by the PND.

3. Attached to each of the envelopes are enlargements made locally by the CFB Winnipeg photo section, but there is no way to determine the actual blow-up size. However, the change in shape of the object is noteworthy.

4. No publicity has been given to this alleged sighting either by the two boys or their parents, in fact the one parent has requested as little publicity as possible, although they are very interested in knowing the results of anything which may be determined by further investigation.

5. It would be appreciated if the small photos and the negatives are returned within a reasonable period of time for return to George Korol.

Enc


P. Bissky
Squadron Leader
for Commander Training Command

~~CONFIDENTIAL~~

Please find 1-20/28 on 12 Dec. No balloon up that day.

afo file

MEMORANDUM

V 2000-4 Vol 3 (D Ops)

17 November, 1967

Defence Photo Interpretation Centre
CFB Rockcliffe

PHOTO ANALYSIS - ALLEGED UFOs

References: A. UFO report with photographs of an alleged UFO reported by Mrs. Evelyn Brown, Shaunavon, Sask. 15 July 1967

B. UFO report with photographs and map of Winnipeg relating to an alleged UFO report by a George Korol, age 14, of West Kildonan, Winnipeg 27 October 1967.

1. May the referenced reports and photographs be analysed with the view of ascertaining the authenticity of the evidence produced by the personnel in question.

2. May a formal report on your findings be forwarded to CFBHQ attention Director of Operations.

Signed by
W. W. Turner
Colonel
Director Operations

W/C DF Robertson/2-5427/lv
Ops 4
Circ
File

161 + 161A

RRCCV PCAS75 PWB312 WPA199

UU

RR RCCVC

DE RCWPC 47 29/1639Z

Nov 29 20 14 '67

R 291530Z NOV 67

FM CANTRAINCOM

TO CANFORCED

BT

UNCLAS FLYTRG 5085

FOR DOPS & VC ROBERTSON. MY LETTER 2000-4 3 NOV. ADVISE WHEN
PHOTOS AND NEGATIVES SUBMITTED MAY BE ANTICIPATED FOR RETURN TO
GEORGE KOROL. ALSO WOULD APPRECIATE REPORT ON PHOTO ANALYSIS

BT

61

161A

Included with Brown.

*see pgs 437
nothing or film -
material being returned*

O.P.I. DOPS

NOV 29 20 54 '67
0000
CNO OPERATIONS CENTRE

MESSAGE FORM

V 2000-4/161 Vol 4
FILE NUMBER (DOPS)

FOR COMMEN/SIGNALS USE

OPS 4-2

PRECEDENCE - ACTION ROUTINE	PRECEDENCE - INFO DEFERRED	DATE - TIME GROUP 04 2000 2 DEC 67	MESSAGE INSTRUCTIONS
FROM CANFORCEHED			PREFIX GR
TO CANTRAINCOM			SECURITY CLASSIFICATION UNCLAS
INFO			ORIGINATOR'S NUMBER OPS 437

REF: PLYTRG 5085 291530Z NOV

1. PHOTO INTREPRETATION CENTRE UNABLE TO GLEAN ANY USEFUL INFORMATION FROM KOROL PHOTOGRAPHS.
2. PHOTOGRAPHS BEING RETURNED END OF WEEK.

*11-12-67
S/L Haslam will select
to review photos along for
return to Korol
WB*

PAGE OF PAGES		REFERS TO MESSAGE		DRAFTER'S NAME		OFFICE		TEL	
		CLASSIFIED YES ☐ NO ☒		S/L W. BAIN		OPS 4-2		2-2900	
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	DATE	TIME	SYSTEM	OPERATOR
						RELEASING OFFICER'S SIGNATURE W/C DF ROBERTSON			

DND 908
7890-21-882-1384

COPY 2

MESSAGE FORM										V 2000-4/161A(D Ops)	
FOR COMMCEH/SIGNALS USE										FILE NUMBER	
PRECEDENCE - ACTION			PRECEDENCE - INFO			DATE - TIME GROUP			MESSAGE INSTRUCTIONS		
ROUTINE			DEFERRED			13 DEC 2 67					
FROM CANFORCENED						PREFIX GR					
TO CANTRAINCOM						SECURITY CLASSIFICATION UNCLAS					
INFO						ORIGINATOR'S NUMBER OPS 144					
Reference: FLYING 5085 291530Z NOV 1. RETURN OF KOROL PHOTOGRAPHS DELAYED AS FURTHER STUDY INDICATES OBJECT MAY BE WEATHER BALLOON											
PAGE OF PAGES		REFERS TO MESSAGE				DRAFTER'S NAME		OFFICE		TEL.	
		CLASSIFIED YES ☐ NO ☐				S/L Bgin		Ops 4-2		2-2900	
FOR OPW'S USE	R	DATE	1601A	TIME	D	DATE		TIME		SYSTEM	OPERATOR
											RELEASING OFFICER'S SIGNATURE
											D.F. Robertson W/C
OND 903 7830-21-582-1804											

COPY 4



2050-1(DPIC)
CFB Rockcliffe
Ottawa 7, Ontario

20 Dec 67

Director of Operations
CFHQ

Attention: DOpS / W/C Robertson

Reference: A. 2000-4 (FLYTRG) Training Command HQ, Westwin, Manitoba

1. This analysis of an alleged UFO is based primarily on photo analytical inputs, the confirmed technical data in the a/m reference (para 1a, b), conversation with the Ottawa & Gimli (Man) met offices, and Ottawa Hydro.

2. Technical Data Used

- a. Camera - Instamatic 104. f11/37mm f1 (approx)
- b. Format 24 x 24mm
- c. Wind speed and diameter 271800Z 2-0106
3-3507
- d. Measured ceiling 2800', winds calm
- e. Illuminating unit on lamp standard 2' 9" long.

3. Photo Analysis.

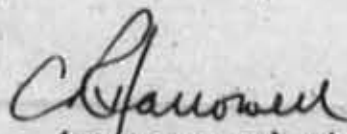
Any airborne object will have controlled or free flight. Controlled flight generally implies a continuing pattern of flight or form that in a pictorial sequence should be able to be determined. A careful study was made of the six photo prints in the order in which they were taken, and there are strong indications that the object, if an oblate ellipsoid, was rolling almost 90°, or yawing almost 90° if "cigar" shaped. The photo images cannot be associated with a torus. This rolling or yawing is unlikely to be associated with controlled flight, and the opinion of this Centre is that the photographs are of an object in free flight.

- a. This line of thinking does not include an item such as a football thrown into the air that could pitch and yaw quite easily, for it is unlikely to obtain 6 photographs of its flight. Further study was limited, therefore to balloons - meteorological or children's. This was in spite of the statement in para 1h of the report that states "had this been a balloon, it should have followed the path of the prevailing winds, not into the wind, as this object allegedly took" (ie. in a South Westerly direction). If reference is made to the weather report it will be noted that at 1800Z the winds at 2000' were from 010° and at 3000' they were from 350°. Thus the winds were backing at increased altitudes, or conversely veering at lower altitudes.

.../2

- b. The Ottawa Meteorological office stated that it is not uncommon for winds to veer up to 60° particularly at low altitudes due to land friction and local conditions. It is quite possible therefore that at under 1000' the wind could be 045 which would enable a balloon to move in a SW direction as reported. Using camera data together with the observers' report the UFO, if 20' in diameter, would be or just a little more than one mile away, or $1\frac{1}{2}$ miles away if 30' in diameter. Listed below are comparable diameter/range calculations.
- (1) 3' weather balloon - 820' away
 - (2) $1\frac{1}{2}$ ' ceiling balloon - 410' away
 - (3) 10" children's balloon - 225' away
- c. This office has confirmed that no balloons were released from Winnipeg or Gimli (0100 from Winnipeg - the reported wind direction). Unless a weather or ceiling balloon had been wandering around for some time, these two items can be eliminated leaving only the 20' - 30' diameter object or a children's balloon. The popular concept of a UFO with little men inside it is not substantiated by the free flight belief (the indications of roll/yaw) - a point substantiated by the observer's statement (para 1h) of movement in "an irregular manner". This leaves only the 10" children's balloon at 225' range.
- d. This conclusion has been substantiated by another approach in determination of range and hence object size. The optics of the camera used are such that resolution will probably vary considerably with range and photo 6 provides the clue. The UFO resolution is superior to the house facing the camera, estimated at 800', but the light standard resolution is compatible. Using data supplied that the illumination head is 2' 9" long the lamp standard has been calculated as being 185' away. This range figure substantiates the calculated range of a children's balloon. Such an object would be affected by even the slightest wind variations of direction and speed at low levels would confirm the observer's statement of a "moving slowly in an irregular manner" (wind eddies) and all of a sudden it "took off at a tremendous speed" (a wind gust).

4. The two boys should be commended on their alertness in photographing the alleged UFO. It is only by such actions and forethought that riddles such as this one can be solved. They should be encouraged to photograph any "heavenly body" they may see should the opportunity avail itself again - whether during the festive season or not.



(CR Hallowell) S/L
Commanding Officer

Defence Photographic Interpretation Centre

Encl: 6 photos/contacts/negatives/enlargements
Reference "A"

~~CONFIDENTIAL~~

V 2000-4, (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
3 January, 1968

Commander
Training Command
CFB Winnipeg
WESTMIN, Man.

Attention: S/L P. Blasky

UFO Report 27 OCT 67
GEORGE KOROL

Reference: A. FLYING 2000-4, 3 Nov 67

1. The photographs taken by George Korol of West Kildonan have been subjected to intensive study by the Defence Photographic Interpretation Centre and indications are that the object was a child's 10 inch balloon at a range of 225 feet.
2. A careful study was made of the six prints in the order in which they were taken and there are strong indications that the object was rolling and yawing almost 90 degrees. This movement is unlikely to be associated with controlled flight and therefore the object must be in free flight.
3. Many possible objects were considered from a football to various types of balloons. Study of the latter was conducted as being the most probable. Following the reasoning that if the object were a balloon it should have followed the prevailing wind, and after a study of the local weather reports for the date this group of the sighting, the meteorological section confirmed that a wind back or veer of 60 degrees would not be uncommon at the lower altitudes. Thus the object could have moved in the direction as reported. Utilising camera data and the observers' report the object could have had a size in comparison to range in any one of the following combinations:
 - a. 30 foot diameter at one and one half miles,
 - b. 20 foot diameter at one mile,
 - c. 3 foot weather balloon at 820 feet,
 - d. 1 1/2 foot ceiling balloon at 410 feet, or
 - e. 10 inch children's balloon at 225 feet.

1614 ~~CONFIDENTIAL~~

.../2

~~CONFIDENTIAL~~

- 2 -

4. No balloons were released from Gimli or Winnipeg during the time frame involved, this leaves the large and small diameter objects to be considered. The large objects were discounted as being improbable UFO's as it can be assumed that any manned object would be in controlled, not free flight. This leaves only the children's 10 inch balloon at a range of 225 feet.

5. This conclusion has been substantiated by another approach in determination of range and hence size of object. The optics of the camera used are such that resolution will probably vary considerably with range. Photo six provides the final clue. The UFO resolution is superior to the house facing the camera, estimated at 800 feet, but the light standard resolution calculated as being 185 feet is compatible. The size of the light standard head also substantiates the size of the balloon.

6. In view of the above findings CFHQ has concluded the investigation into the Korol sighting.



W.W. Turner
Colonel
For Chief of the Defence Staff

W. Bain, S/L/2-2900/cm

Distr: Ops 4-2
file /
circ

~~CONFIDENTIAL~~

PRIORITY

VV PCA196 PWA151WPA150

UU

OCT 27 17 20 '67

PP RCCWC

DE RCWPC 54 27/1556Z

P 271600Z OCT 67

FM CANTRAINCOM

TO CANFORCED

BT

UNCLAS FLYTRG5056

ATTN DOPS 4 W/C ROBERTSON. TELECON ROBERTSON/BISSKY THIS DATE. RE
FILM FOR PROCESSING. FILM WILL BE ARRIVING UPLANDS VIA T-33 AIRCRAFT
NUMBER 263 OR 615 AT APPROX 1815 LOCAL TODAY. AIRCRAFT CAPT FL TARLING.
PAX CAPT COLLIER (RCN) FROM TCHQ. FL TARLING HAS BEEN ADVISED TO
DEPOSIT FILM WITH DUTY OPS OFF FPC UPLANDS. PLEASE NOTE FILM IS
KODAK KODACHROME II VERY HIGH SPEED

BT

132

162

O.P.I.

27 17 34
OCT 27
OPERATIONS CENTRE

FOR COMMERCIAL USE **MESSAGE FORM** FILE V 2000-4 Vol 3
NUMBER (DOPS)

PRECEDENCE - ACTION	PRECEDENCE - INFO	DATE - TIME GROUP	MESSAGE INSTRUCTIONS
PRIORITY	DEFERRED	02 2 NOV 67	
FROM	CANFORCED		PREFIX
TO	CANTRAINCOM		GR
			SECURITY CLASSIFICATION
			UNCLASS
			ORIGINATOR'S NUMBER
			OPS 421

INFO

SUBJECT: UFO TAKEN ON 16 MM FILM

REFERENCE: ATTN S/L BISSKY

1. FILM DEVELOPED AND ANALYZED BY DEFENCE PHOTO INTERPRETATION CENTRE. FILM DISCLOSES NOTHING OF SIGNIFICANT IMPORTANCE. SAME WILL BE RETURNED SHORTLY.

PAGE OF PAGES		REFERS TO MESSAGE		DRAFTER'S NAME		OFFICE		TEL.	
		CLASSIFIED YES ☐ NO ☒		W/C DF ROBERTSON		OPS 421		2-5427	
FOR OPN'S USE	R	DATE	162	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM
						RELEASING OFFICER'S SIGNATURE			
						(M. M. TURNER) COL DOPS			

DND 803
7530-21-002-1000

COPY 3

File

V 2000-4, Vol 3 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario
15 November, 1967

Commander
Training Command
Wentworth, Man

Attention: S/L P. Bissky

UFO REPORT
UNDERDEVELOPED FILM

References: A. Your letter 2000-4 (Fly Trg) 27 October 1967

B. 16mm film of alleged UFO

1. The 16mm film forwarded to this Headquarters under your referenced letter A was developed and studied by the Defence Photo Interpretation Centre, Ottawa.

2. [redacted] can be assured that every precaution and care was exercised in the development process of the film. A detailed analysis of each print has failed to disclose any object which could be related to a UFO.

3. The film is returned herewith in order to return same to [redacted]. May [redacted] be advised that this Headquarters greatly appreciates his co-operation in referring the subject in question to DND.

W. S. Turner
W.S. Turner
Colonel
Director Operations

S/L W. Bain/2-2900/MR

Ops 4-2
Circ
File

162

~~CONFIDENTIAL~~

MEMORANDUM

2050-1(DPIC)

3 Nov 67

CFHQ/Dops

Referred to	D O ps.
NOV 6 1967	
File No.	2000-4
Chg'd. to	PC 2/15

UFO REPORT - [REDACTED]

Reference: A. 2000-4 (FLYTRG) of 27 Oct 67 (attached)

1. The referenced film has been reviewed, frame by frame, by DPIC's technical intelligence photogrammetrists.
2. We cannot find any object or "UFO" on which to write a report. Reference A and the film are enclosed.

CR Hallowell

(CR Hallowell) S/L
Commanding Officer
Defence Photographic Interpretation Centre

Encl: ref A
16mm film

162

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

16770-1 (P.E.)

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Manitoba
27 Oct 67

180

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4, Ontario

Attention: DOPS 4 (W/C Robertson)

UFO REPORT
UNDEVELOPED FILM

Reference: A. Telecon W/C Robertson/S/L Bisky 27 Oct 67

1. The enclosed film was obtained from [REDACTED] Winnipeg 10, Manitoba on the afternoon of 26 Oct after being advised by the RCMP that this gentleman was in possession of the film and was anxious to turn it over to a responsible authority for processing.
2. It appears this film was taken in June 1966 in the State of Indiana, U.S.A. at approximately 0515 to 0530 in the morning, with daylight breaking, but the sun not altogether above the horizon. The camera used was a Bell and Howell telephoto-equipped 16 mm Automaster and portions of the film were taken using the 3 and 6 inch telephoto lenses. The lense speeds are 3" - 1.3; 6" - 1.5. [REDACTED] advised that he has had excellent results using this camera under similar conditions where he was taking photos of game in the backwoods.
3. On the morning this film was taken, [REDACTED] was awakened by a telephone call from a neighbour who first spotted the alleged flying object and observed its activities for some time before making the call. It is described as cigar shaped viewed from the side, approximately 40-45 feet in length or diameter and 16-20 feet in depth or height. The horizontal periphery appeared to have a number of Red, Blue and Green lights on it. The outer surface was described as metallic, with a "Ballpeen hammered" appearance, silvery in colour.
4. There was a very noticeable humming tone heard even from a distance of approximately 300 yds, which was the distance from which the first photos were taken.

162

.../2

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

2.

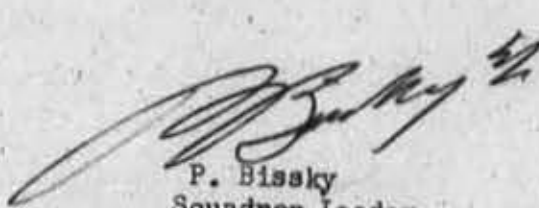
5. The first portion of the film is allegedly taken while the object hovered over 100 foot tall oak trees. Later, film is while the object hovered over a golf course at approximately 40-50 feet and a short section is of the object where it appeared to be resting on top of a high-tension power line.

6. Although the outer container for this film indicates an expiry date of 1964, [redacted] assured that the film was in fact a relatively fresh one with a normal expiry date of approximately Nov 67. The film has been stored in a cool dry atmosphere to date.

7. The conditions on which this film was obtained are:

- a. That [redacted] name not be made public for personal reasons;
- b. If there are good results on the film, that he be returned a copy or the original;
- c. He obtain an honest appraisal of the film should the results prove fruitful.

8. It is therefore requested that early indication be given as to the results of the processing so that [redacted] may be advised accordingly. This should then preclude the embarrassment, such as experienced in the Michalak case, in the return of personal property which had been submitted for analysis.


P. Bissky
Squadron Leader
for Commander Training Command

Enc

~~CONFIDENTIAL~~

NNNN

Nov 14 22:00 '67

O.P.I. *dols*

*de Monro
This refers to one
of your messages
WHR*

VV PCB31 SCB171NFA013
RR RCCWC
DE RCCSNF 13 14/2030Z
R 142025Z NOV 67
FM CANDEFRAD FALCONBRIDGE
TO CANFORCED
BT
UNCLAS CES554

UU

Complete

*No further action Reg'd.
WHR*

NOV 14 22 41 '67
COMMUNICATIONS CENTRE

REF: YOUR OPS948 101500Z
ONTARIO HYDRO AT SUDBURY CONFIRMS THAT THERE WERE NO REPORTS OF
RURAL SERVICE INTERRUPTION IN THE HANMER AREA
BT

74

163

No letter reg'd

FOR COMMUNICATIONS USE

MESSAGE FORM

FILE
NUMBER

PRECEDENCE - ACTION		PRECEDENCE - INFO		DATE - TIME GROUP		MESSAGE INSTRUCTIONS	
ROUTINE		DEFERRED		101500Z NOV			
FROM	CANFORCED					PREFIX	
TO	CANEFRAID FALCONERIDGE					GR	
INFO						SECURITY CLASSIFICATION	UNCLAS
						ORIGINATOR'S NUMBER	OPS 948

YOUR CES557 092000Z NOV PD REQUEST CHECK OF LOCAL POWER COMPANY
OR ONTARIO HYDRO FOR ANY RECORD OF POWER LOSS TO OTHER USERS IN
AREA OF HAMMER

PAGE	REFERS TO MESSAGE	DRAFTER'S NAME	OFFICE	TEL.				
163	CLASSIFIED YES ☐ NO ☐	JA MORRISON S/L	CFEC	2 4535				
FOR OPR'S USE	TIME	SYSTEM	OPERATOR	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
R				D				NW TURNER COL DOPS

DND 808
7500-21-002-1000

COPY 2

NNNNVV PCB348 SCB256VVVV NFA918 UU

RR RCCVC

DE RCCSNF 18 89/28242

R 892888Z NOV 67

FM CANDEFRAD FALCONERIDGE

TO RCCWC/CANFORCED OPS

INFO RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA 252 COLLEGE ST
TORONTO 2B ONTARIO

RCCWC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONTARIO

BT

UNCLAS CES557

A 888838Z NOV

B CLEAR

C HANMER ONTARIO

D SINGLE

E BRIGHT AS A LIGHT

F WHITE AND BLUE

G TRIANGULAR

H 2 MINUTES

J SILENT

K JUST ABOVE POWER LINES

L SEEMED TO BE TAKING JUICE FROM HIGH POWER WIRES. THE HOUSE LIGHTS
WENT OUT UNTIL THE UFO DISAPPEARED. BOBBED SLIGHTLY FROM SIDE TO

PAGE 2 RCCSNF 18 UNCLAS

SIDE AND UP AND DOWN WHILE HOVERING OVER WIRES. WHEN IT DEPARTED IT
FLEW STRAIGHT AWAY AT AMAZING SPEED. OBSERVER ABOUT 2 BLOCKS
DISTANCE FROM OBJECT.

M MR A RAYWORTH, HANMER, ONTARIO

BT

108

163

Nov 9 23 45 '67

O.P.I.

NRC

DOPS

NOV 10 1967
0000
OPERATIONS CENTRE

Clear Ops 948/10156

DND / U.A.R./N

FILE NO.164-176

DND / UAR
164-176

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

PRIORITY

Nov 15 03 54 '67

O.P.I.

CFOC

AKVV ICA084NWA088VWA053 WVA040 UU

PP RCCWC

DE RCWVC 30 15/0307Z

P 150245Z NOV 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS ATO447

FOR CFOC, UFO REPORT

A 15 NOV 0200Z

B CLOUDY, NO STARS OR MOON VISIBLE. SA 0200Z VR TWO THOUSAND SCATTERED, MEASURED CEILING SIX THOUSAND BROKEN, FOURTEEN THOUSAND BROKEN, VISIBILITY EIGHT MILES. 162/51/49/0806/000. SC2 SC5 AC2.

C ROY R. WIKS, STE2, 13187 KING GEORGE HIGHWAY, SURREY, BC.

D IN DRIVEWAY OF HOME.

E FATHER AND MOTHER.

F BRILLIANT WHITE LUMINOUS OBJECT MUCH LARGER THAN FULL MOON. CAME DOWN AT HIGH SPEED WITH ONE RED FLASHING LIGHT APPEARING AS IT SLOWED. IT HOVERED EAST OF THE OBSERVERS POSITION MOMENTARILY THEN ANOTHER TWO RED LIGHTS APPEARED AND OBJECT DISAPPEARED TO THE EAST.

G APPROX 3 MINUTES.

H PROVIOUS REPORTS 28 AUG AND 21 SEP. INTERVIEW DATED 31 OCT. REFER

BT

This is a series of UFO reports from this gentleman.

NOV 15 03 54 '67
COMMUNICATIONS SECTION

*No action req'd
No letter req'd*

PCA327 SCB185A109

PP RCHC

RE RCCSC 92 14/2043Z

P 141930Z NOV 67

FM CANFORBASE ST HUBERT
TO CANFORCENED

BT

UNCLAS PA509

FOR CFOC. UFO.

REFERENCE: CFAO 76-1

1. TWO UFO SIGHTINGS WERE REPORTED TO THE ORDERLY OFFICER THIS
BASE. PARTICULARS AS FOLLOWS:

A. 0030 HRS - 11 NOV 67 AND 0030 HRS 14 NOV 67 (GMT)

B. CLOUDY

C. MR. BOUCHER, EMPLOYED AT 7325 ST MICHEL BLVD MTL

MISS ROSSI, 984 10 AVE, FABREVILLE, VILLE DE LAVAL

D. BOUCHER SIGHTING: UFO MOVING DUE EAST PARALLEL TO BLVD ST MICHEL
BETWEEN BEAUDIEN ST AND ROSEMONT ST

ROSSI SIGHTING: WHILE DRIVING OVER LAURENTIAN AUTOROUTE - UFO
APPEARED TO BE OVER VILLE ST LAURENT AND MOVING AT FAST SPEED
TOWARDS ST ROSE

E. MISS ROSSI AND PARTY

F. ROSSI SIGHTING: THE OBJECT HAS A CIRCULAR SHAPE, WITH RED LIGHT

PAGE 2 RCCSC 92 UNCLAS

ON TOP A FAIR AMOUNT OF WHITE LIGHTING UNDERNEATH. UFO WAS
STATIONARY AT FIRST THEN MOVING AT HIGH SPEED TOWARDS ST ROSE, IT
STOPPED ¹⁶⁵ AND DUE NORTH AND DISAPPEARED.

BOUCHER SIGHTING: WAS MOVING DUE EAST BETWEEN BEAUDIEN ST AND
ROSEMONT ST, WHERE IT DISAPPEARED. IT WAS FLYING BETWEEN 900-950
FT AT APPROX 225-250K

BT

Nov 14 22 19 67

UU

O.P.I. CFOC

*No further action
reg'd. Letter reg'd. WPR*

CFRC OPERATIONS CENTER
NOV 14 22 42 '67

PRIORITY

~~CONFIDENTIAL~~
DFW SCWDDCR 1C 15/15302

R 142215Z NOV 67

FM CANFORBASE CALGARY

TO CANFORCENED

INFO CANMOBCOM

BT

~~CONFIDENTIAL~~ OPS 0125

SUBJECT: UFO REPORTING AND INVESTIGATION

1. MR WILLIAM ALBERT SMALL EMPLOYED BY THE CALGARY STORE OF T EATON CO IS ACTIVELY ENGAGED IN THE INVESTIGATION OF UFOS AS A CENTENNIAL PROJECT
 2. HE HAS DISCUSSED HIS THEORIES ON TV, RADIO AND PRESS. HE HAS WRITTEN THE PM, MND AND CDS AND HAS RECEIVED REPLIES WHICH HE DESCRIBES AS PASSIVE
 3. ON 14 NOV 67 HE CONTACTED COMD CFB CALGARY REGARDING THE ARMY'S POSITION ON UFOS AND WAS ADVISED OF OUR PROCEDURES
 4. HE PROPOSES TO VISIT OTTAWA IN THE NEAR FUTURE TO CONTACT SENIOR GOVERNMENTAL AND DEFENCE OFFICIALS
 5. HE IS CONCERNED WITH THE APPARENT LACK OF RESULTS FROM THE REPORTED SIGHTINGS OF UFOS IN THE PRAIRIE PROVINCES
 6. IN MY OPINION MR SMALL IS A CRANK AND SHOULD BE TREATED AS SUCH. AT THE SAME TIME HE HAS BEEN COURTEOUSLY AND DISCREETLY DEALT WITH AT THIS BASE
 7. SHOULD ANY ENQUIRIES BE RECEIVED AT HQ FMC CONCERNING UFOS AND ORIGINATING WITH MR SMALL, PLS PHONE MAJOR HARRISON CFB CALGARY OPS OFFR
- BT

26/15 NOV 67

166

Nov 16 01 47 '67

*No further action
required. DOPS advised.
WJR*

CFHQ OPERATIONS CENTRE
NOV 16 02 51 '67
DOPS 0

*S/L Morrison
suggested - pass this one to
Sh. advised*

NNNNVVVVV PCB806 SCA333FA024 Nov 21 00 02 '67

RR RCCWC

DE RCCSNF 24 20/2117Z

R 201900Z NOV 67

FM CANDEFRAD FALCON RIDGE

TO CANFORCENED OPS

BT

UNCLAS CES366

YOUR OPS957 171545Z

SUDBURY POLICE DID NOT RETAIN SUFFICIENT DETAILS TO DERIVE ANY
MEANINGFUL INFORMATION

BT

O.P.I.

Dops

File
1042

OPS OPERATIONS CENTRE
Nov 21 00 20 '67
0000

142
167

MESSAGE FORM

FOR COM N/SIGNALS USE

FILE NUMBER

PRECEDENCE - ACTION ROUTINE		PRECEDENCE - INFO DEFERRED	DATE - TIME GROUP 171545Z NOV	MESSAGE INSTRUCTIONS
FROM	CANFORCEHD			PREFIX GR
TO	CANDEFRAD FALCONBRIDGE			SECURITY CLASSIFICATION UNCLAS
INFO				ORIGINATOR'S NUMBER OPS 957

YOUR CES 563 14 NOV PARA L PD WOULD APPRECIATE
SUMMARY OF REPORTS AND CALLS RECEIVED BY SUDBURY
POLICE IF OBTAINABLE

REFERS TO MESSAGE		DRAFTER'S NAME		OFFICE	TEL
PAGE	OF PAGE	JA MORRISON		CFOC	2 4535
CLASSIFIED YES ☐ NO ☐					
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR
		D			
				RELEASING OFFICER'S SIGNATURE	
				WW TURNER COL DOPS	

DND 908
7530-21-582-1988

COPY 4.

Message to Lancelbridge
Summary of its reports to
Police Service

VV PCA079SCA043NFA005

UU

RR RCCWC

Nov 14 14 43 '67

Dops

DE RCCSNF 5 14/1422Z

R 141346Z NOV 67

O.P.I.

FM CANDEFRAD FALCONBRIDGE

TO RCCWC/CANFORCED OPS

INFO RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA COLLEGE STREET
TORONTO 2B ONTARIO

RCCWC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONTARIO

BT

UNCLAS CES563

A 140435Z

B CLEAR

C FALCONBRIDGE ONT

D SINGLE

E BRIGHT AS A STAR

F GREY BLUE, CHANGING TO BLUE TO RED TO GREEN TO GOLD TO SILVER

G SMALLER THAN MOON LARGER THAN STAR

H 20 MIN

J NIL

K 40 DEGREES ABOVE HORIZON

L NIL

M MRS KIRBY 55 LAKE SHORE DRIVE FALCONBRIDGE ONT

*False report
No further action contemplated*

NOV 15 1967
METEOR OPERATIONS CENTRE

NR00VVV PCA176 SCA133 NFA008

UU

NOV 10 10 32 01

NR RCCVC

DE RCCSNF 8 10/1529Z

R 101455Z NOV 67

FM CANDEFRAD FALCONBRIDGE

TO RCCVC/CANFORCED OPS

INFO RCCPCJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA COLLEGE STREET
TORONTO 2B ONTARIO

RECVC/METEOR CENTRE NATIONAL RESEARCH COUNCIL OTTAWA 2 ONTARIO

BT

UNCLAS CES958

A 100930Z

B OVERCASE

C NORTH EAST OF SUDBURY

D FLICKERING LIGHT AS IT MOVED ALONG HIGHWAY

E THREE TIMES THE SIZE OF A STAR AND AS BRIGHT

F GREEN AND WHITE

G ROUND

H 30 MINS VERY HIGH OUT OF SIGHT

J NIL

K 10 DEGREES ELEVATION

L NIL

M MR ROSSET AND MR MCIVOR CITY POLICE

BT

Q.P.I.

DOPS

NRIC (meteor CEN)

GROUP OPERATIONS CONTROL
NOV 10 17 22 00
0000

Convey our thanks
to city Police & other
bureau for making this report
DRC

PAGE 2 RCCSNF 5 UNCLAS

A 140015Z

B CLEAR

C SUDBURY ONT

D NIL

E NIL

F NIL

G NIL

H NIL

J THE OBSERVER SAW NOTHING BUT HEARD A SOUND LIKE THAT OF A SPINNING TOP. WHEN CHECKING WITH LOCAL POLICE THEY REPORTED THAT AT THAT TIME ALL RADIO CONTACTS WITH THEIR PATROLS WERE LOST AT THAT TIME, BUT NOTHING WAS HEARD

K NIL

L SUDBURY POLICE SGT MOLLETT REPORTED THAT HE RECEIVED 6 UFO REPORTS AND 11-12 CALLS AT THIS TIME

M MR H MACLENNAN 467 BURONT AVENUE SUDBURY ONTARIO PH 674-2510

BT

50

*Sudbury Police Report
Would appreciate a summary
of UFO reports received by
Police.*

WFF

Nov 15 15 17 '67

NNNNVV PCA128 SCA093NFA008

UU

RR RCCWC

DE RCCSNF 8 15/1358Z

R 151300Z NOV 67

FM CANDEFRAD FALCONBRIDGE

TO RCCWC/CANPORCEHED

INFO RCCPGJ/ROYAL ASTRONOMICAL SOCIETY OF CANADA, COLLEGE ST.,
TORONTO 2B, ONTARIO

RCCWC/METEOR CENTRE, NATIONAL RESEARCH COUNCIL, OTTAWA 2 ONTARIO

BT

UNCLAS CES564

(A) 0215Z 15 NOV

(B) CLEAR

(C) SUDBURY

(D) TWO

(E) VERY BRIGHT

(F) RED GREEN BLUE

(G) ROUND

(H) TEN MINUTES

(J) NIL

(K) FAR TO NORTH EAST

(L) NIL

(M) ROLAND FORTIN 1714 LASALLE BLVD PHONE 566-1967 RICK BOULET 655
WESTMOUNT ST. PHONE 566-3600

BT

O.P.I.

DOPS (3)

NRC (3)

*No further action
reg'd. Letter only.
WHR*

NOV 15 15 42 '67
METEOR OPERATIONS CENTRE

*copy sent
to the meteor
OSC*

168

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 November, 1967

Mr. Roland Fortin
1714 Lasalle Blvd
Sudbury, Ontario

Dear Mr. Fortin:

Your sighting report of an Unidentified Flying Object
has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and
if further information is required, an officer of the Canadian Forces
will be in touch with you. Thank you for your co-operation.

Yours truly,

W. W. Turner
Colonel
Director Operations

S/L JA Morrison/2-4535/lv

Distribution

Circ
File
Orig

168

PRIORITY

VV AVA138 UU

PP RCCWC

DE RCWDDC 18 14/1804Z

P R 141735Z NOV 67

FM QOR OF C DEPOT CALGARY

TO RCCWC/CANFORCED

INFO ZEN/CANFORBASE CALGARY

RCWPC/CANTRAINCOM

BT

UNCLASA 691

SUBJECT: RFOS

REFERENCE: CFAO 71-6

FOR CFOC. UFO REPORT

A. 10 NOV 67 0300 HRS GMT

B. CLEAR

C. SK 6372 RSM(W01) FJ THOMAS

D. SOUTH SIDE OF PMQ AT 2226-36 AVE CALGARY SW ALTA

E. SF 8606 SGT SMITH GR IN SAME LOCATIONS AS IN D.

F. UNABLE TO DISTINGUISH SHAPE. BRIGHT WHITE LIGHT
SIMILAR TO STAR FOLLOWED BY A GREENISH HAZE AT THE
REAR. UNABLE TO ESTIMATE ALTITUDE HOWEVER APPEARED

PAGE 2 RCWDDC 18 UNCLAS

TO BE IN THE AREA OF LOWER STARS. OBJECT TRAVELLED FROM
SE HORIZON TO NW HORIZON VERY RAPIDLY .ONLY
OBJECT OBSERVED .

G. 15 MINUTES.

H. COULD BE TAKEN FOR A STAR EXCEPT FOR THE RAPID SPEED AND
GREENISH HAZE IN THE REAR

BT

NOV 14 18 30 '67

O.P.I. C FOC

File Copy
No further action contemplated
Letter reg'd.

OPERATIONS CENTRE
NOV 14 10 54 '67

V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 November, 1967

SK 6372 RSM(WO1) FJ Thomas
2226-36 Avenue
Calgary SW, Alta

Dear Mr. Thomas:

Your sighting report of an Unidentified Flying Object has been passed to this office for evaluation.

Your interest in reporting this matter is appreciated, and if further information is required, an officer of the Canadian Forces will be in touch with you. Thank you for your co-operation.

Yours truly,

W. W. Turner
Colonel
Director Operations

S/L JA Morrison/2-4535/lv

Distribution

Orig
Circ
File

169

NR05VV IC

007NWA005VWA008VVA005

PRIORITY

UU

CFOC

FP RCCVC

DE RCWVC 3 20/0119Z

P 200100Z NOV 67

FM RCC VANCOUVER

TO CANFORCED

BT

UNCLAS ATO43A

FOR CFOC. UFO REPORT

A 19 NOV 1700Z

B CLEAR LIGHT SCATTERED, HIGH CLOUD, VR 300 LIGHT SCATTERED

VIS 40 283/38/35:036/05/036/CI 1

C JOHN TAIT 14678, 109A AVE, NORTH SURRY BC.

D IN FRONT OF HOME.

E DAUGHTER GAIL TAIT

F FLASH OF LIGHT IN SKY, LATER TURNING TO A FLASHING LIGHT,
HOVERING DIRECTLY ABOVE. MUCH HIGHER THAN CLOUD.

G APPROXIMATELY 5 MIN.

H CALLED AT 2300Z SIGHTED 5 OBJECTS LIKE ROCKETS, ALL WITH SWEEP BACK
TYPE WING, NO COLOR DISTINGUISHABLE. SAME AREA EXTREMELY HIGH.

BT

Mr. E. W. Greenwood

Rm. 3502

"A" Bely

NOV 20 02 02 '67
CFMO OPERATIONS CENTRE

(1)

(2)

UFO letter
of thanks reg'd.
no further action contemplated
20 Nov
DPS 4

120 170



"G" DIVISION
C.I.B.

YOUR NO.
VOTRE N°

OUR NO.
NOTRE N°

67G 460-22

Ottawa - November 8, 1967.

CANAIRHED OPS,
Royal Canadian Air Force,
"A" Building,
Cartier Square,
Ottawa, Ontario.

Dear Sir:

Re: Cirvis Report - Pine Point, N.W.T.

Attached for your information is a copy of a self-explanatory report dated October 25, 1967, together with statements, as received from our Pine Point, Northwest Territories, Detachment.

Yours truly,

A. Huget

A. Huget, Supt.,
Officer in Charge,
Criminal Investigation Branch.

Received 06/11/68

171

P/A → V 2000-4 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 November, 1967

Commissioner
Royal Canadian Mounted Police
Ottawa 7, Ontario

Your File 67G 460-22

1. Receipt of the information forwarded under your cover November 8, 1967, concerning unidentified flying objects reported in the Pine Point, N.W.T. area is acknowledged.
2. This information will be evaluated and incorporated into our master sighting file. You will be informed of any further action taken by Canadian Forces Headquarters in this matter.

W. W. Turner
Colonel
for Chief of the Defence Staff

S/L JA Morrison/2-4535/lv

Distribution

Orig
Circ
File

171

V 2000-4, (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

20 November, 1967

Commissioner
Royal Canadian Mounted Police
Ottawa 7, Ontario

Your File HQ-400-Q-5
Inspector W.F.G. Perry

1. Reference is made to your letter of November 7, 1967, concerning sighting reports of unidentified flying objects, with particular regard to the format used in reporting such sightings.
2. The Canadian Forces have established a standard format to be used by military agencies in reporting these phenomena. It would be appreciated if the RCMP could adopt this same form for processing and reporting to Canadian Forces Headquarters any sighting information received through RCMP Police channels.
3. Copies of CFAO 71-6, reporting form are attached.

W.S.
W. W. Turner
Colonel

for Chief of the Defence Staff

Encl.

S/L JA Morrison/2-4535/lv

Distribution

Orig
Circ
File

172



MEMORANDUM

V 2000-4 Vol 3 (D Ops)

21 November, 1967.

DIS

POLICY - RELEASE DND UFO INFORMATION

Reference: A. Meeting DIS and D Ops 16 Nov 67.

1. The Director of Operations has received a number of requests from private citizens, reporters and civilian organizations for the release of UFO material held by this Headquarters.
2. By reason of a number of Confidential police reports and the normal accepted practice of not disclosing information provided to DND from private sources, this Directorate has been reluctant to release UFO information held by this Headquarters. However, as a result of the nation-wide publicity being given to UFOs, it has become advisable to adjust this policy in order to avoid giving the impression that DND is "hiding something" and attempting to suppress the release of UFO information to the general public.
3. The DND policy should be one in which the Director of Information accepts the responsibility for releasing DND held UFO material to personnel and organizations whose purpose is to inform the public and to further the scientific and objective research into UFOs. The Directorate of Operations will retain its present responsibility for dealing with any matter associated with UFOs which is not normally a function of DIS.
4. If the proposals outlined herein are acceptable, the Directorate of Operations will refer such requests for UFO information to DIS for consideration and action. The Directorate of Operations will also co-operate with DIS by providing whatever UFO information may be available.
5. Your concurrence is requested.

②
D Ops
Agree.

[Signature]
Colonel
N.H. Ross
Brigadier
Director General Operations

173
24 NOV 1967

NINHHV PCDB47PWA340VE192 WTAB19CXAB05

UU

PP RCCVC

RE RCWTCX 5A 20/2135Z

P 202115Z NOV 67

FM CANSUPPRAD WHITEHORSE

TO RCCVC/CANFORCEHD

INFO RCCIS/CANSUPPCOM

BT

UNCLAS A017

FOR CFOG UFO REPORT

REF: A. CFAO 71-6

A. 160845 LOCAL 161645Z

B. UNKNOWN. SIGHTING OCCURRED IMMEDIATELY BEFORE SUNRISE

C. FOUR PERSONS OBSERVED SIGHTING. NAMES AND ADDRESSES FOLLOW:

1. MR OSCAL VERMIERE PORTER CREEK, YT.

2. MR C LINQUIST C/O DPW HAINES JUNCTION YT

3. MR JOHN YAKLIN C/O DPW HAINES JUNCTION YT

4. MR LEONARD YOUNG 181 VALLEYVIEW WHITEHORSE YT

D. APPROXIMATELY MILE 1029 ALASKA HIGHWAY

3. AS PER C ABOVE

F. UFO APPEARED AS LARGE, BRIGHT OBJECT WHICH CHANGED COURSE

DURING SIGHTING. OBJECT APPEARED TO MAKE DEFINITE LOOP BEFORE

DISAPPEARING BEYOND HILLS. NO NOISE HEARD.

PAGE 2 RCWTCX 5A UNCLAS

G. APPROXIMATELY ONE MINUTE

H. PICTURE WAS TAKEN WHICH SHOWS STREAK OF LIGHT FORMING A

DEFINITE LOOP AND LARGE BRIGHT OBJECT CAN BE SEEN BUT NOT

IDENTIFIABLE. PICTURE AND ALL RIGHTS TO ITS USE HAS BEEN PURCHASED

BY MR LOUIE BLOUIN, CANYON CREEK, MILE 996 YUKON TERRITORY.

FURTHER INFORMATION CAN BE OBTAINED FROM MR BLOUIN EITHER THROUGH

ADDRESS ABOVE OR THROUGH CNT AT WHITEHORSE YT

BT

PRIORITY

NOV 21 01 19 67

O.P.I.

UFO

Clll CFE

DSC

Mr Greenwood

I don't believe we should go further on this one or it may cost us money. Or, alternatively we could ask them to release photo for DND purposes only.

22 Nov

H.K. at DOPS 4

DOPS 4 w/c Robertson

The photo would seem useless for analysis. Suggest that you take no action

Mr Greenwood
repeals
29 Nov 67

12 174

PROJECT

**BLUE
BOOK**

1 MARCH 1967

175

PROJECT BLUE BOOK

The United States Air Force has the responsibility under the Department of Defense for the investigation of unidentified flying objects (UFOs). The name of this program, which has been in operation since 1948, is Project Blue Book. It has been identified in the past as Project SIGN and Project GRUDGE.

Air Force interest in unidentified flying objects is related directly to the Air Force responsibility for the air defense of the United States. Procedures for conducting this program are established by Air Force Regulation 80-17.

The objectives of Project Blue Book are two-fold: first, to determine whether UFOs pose a threat to the security of the United States; and, second, to determine whether UFOs exhibit any unique scientific information or advanced technology which could contribute to scientific or technical research. In the course of accomplishing these objectives, Project Blue Book strives to identify and explain all UFO sightings reported to the Air Force.

HOW THE PROGRAM IS CONDUCTED

The program is conducted in three phases. The first phase includes receipt of UFO reports and initial investigation of the reports. The Air Force base nearest the location of a reported sighting is charged with the responsibility of investigating the sighting and forwarding the information to the Project Blue Book Office at Wright-Patterson Air Force Base, Ohio.

If the initial investigation does not reveal a positive identification or explanation, a second phase of more intensive analysis is conducted by the Project Blue Book Office. Each case is objectively and scientifically analyzed, and, if necessary, all of the scientific facilities available to the Air Force can be used to assist in arriving at an identification or explanation. All personnel associated with the investigation, analysis, and evaluation efforts of the project view each report with a scientific approach and an open mind.

The third phase of the program is dissemination of information concerning UFO sightings, evaluations, and statistics. This is accomplished by the Secretary of the Air Force, Office of Information.

The Air Force defines an unidentified flying object as any aerial object or phenomenon which the observer is unable to identify.

Reports of unfamiliar objects in the sky are submitted to the Air Force from many sources. These sources include military and civilian pilots, weather observers, amateur astronomers, business and professional men and women, and housewives, etc.

Frequently such objects as missiles, balloons, birds, kites, searchlights, aircraft navigation and anticollision beacons, jet engine exhaust, condensation trails, astronomical bodies and meteorological phenomena are mistakenly reported as unidentified flying objects.

The Air Force groups its evaluations of UFO reports under three general headings: (1) IDENTIFIED, (2) INSUFFICIENT DATA, and (3) UNIDENTIFIED.

IDENTIFIED reports are those for which sufficient specific information has been accumulated and evaluated to permit a positive identification or explanation of the object.

Reports categorized as INSUFFICIENT DATA are those for which one or more elements of information essential for evaluation are missing. Some examples are the omission of the duration of the sighting, date, time, location, position in the sky, weather conditions, and the manner of appearance or disappearance. If an element is missing and there is an indication that the sighting may be of a security, scientific, technical, or public interest value, the Project Blue Book Office conducts an additional investigation and every attempt is made to obtain the information necessary for identification. However, in some instances, essential information is requested from the observer and is never received; therefore, no further action can be taken.

The third and by far the smallest group of evaluations is categorized as UNIDENTIFIED. A sighting is considered unidentified when a report apparently contains all pertinent data necessary to suggest a valid hypothesis concerning the cause or explanation of the report but the description of the object or its motion cannot be correlated with any known object or phenomena.

TYPES OF UFO IDENTIFICATIONS AND EVALUATIONS

There are various types of UFO sightings. Most common are reports of astronomical sightings, which include bright stars, planets, comets, fireballs, meteors, auroral streamers, and other celestial bodies. When observed through haze, light fog, moving clouds, or other obscurations or unusual conditions, the planets, including Venus, Jupiter, and Mars have been reported as unidentified flying objects. Stellar mirages are also a source of reports.

Satellites are another major source of UFO reports. An increase in satellites reported as UFOs has come about because of two factors. The first is the increase of interest on the part of the public; the second is the increasing number of satellites in the skies. Positive knowledge of the location of all satellites at all times enables rapid identification of satellite sightings. Keeping track of man-made objects in orbit about the earth is the responsibility of the North American Air Defense Command Space Detection and Tracking System. This sophisticated electronic system gathers complex space traffic data instantly from tracking stations all over the world.

Other space surveillance activities include the use of ballistic tracking and large telescopic cameras. ECHO schedules are prepared by the NASA Goddard Space Flight Center at Greenbelt, Maryland, and schedules of the South/North equator crossings are prepared by the Smithsonian Institution at Cambridge, Massachusetts. From the data produced by these agencies, satellites mistakenly reported as UFOs can be quickly identified. Some of these are visible to the naked eye.

Aircraft account for another major source of UFO reports, particularly during adverse weather conditions. When observed at high altitudes and at some distance, aircraft can have appearances ranging from disc to rocket shapes due to the reflection of the sun on their bright surfaces. Vapor or condensation trails from jet aircraft will sometimes appear to glow fiery red or orange when reflecting sunlight. Afterburners from jet aircraft are often reported as UFOs since they can be seen from great distances when the aircraft cannot be seen.

The Project Blue Book Office has direct contact with all elements of the Air Force and the Federal Aviation Agency civil air control centers. All aerial refueling operations and special training flights can be checked immediately. Air traffic of commercial airlines and flights of military aircraft are checked with the nearest control center, enabling an immediate evaluation of aircraft mistakenly reported as UFOs. However, since many local flights are not carried, these flights are probable causes of some reports.

Balloons continue to be reported as UFOs. Several thousand balloons are released each day from military and civilian airports, weather stations, and research activities. There are several types of balloons - weather balloons, rawinsondes, radiosondes, and the large research balloons which have diameters up to 300 feet. At night, balloons carry running lights which cause an unusual appearance when observed. Reflection of the sun on balloons at dawn and sunset sometimes produce strange effects. This usually occurs when the balloon, because of its altitudes, is exposed to the sun. Large balloons can move at speeds of over 100 miles per hour when moving in high altitude jet windstreams. These balloons sometimes appear to be flattened on top. At other times, they appear to be saucer-shaped and to have lights mounted inside the bag itself due to the sun's rays reflecting through the material of the balloon. The Balloon Control Center at Holloman Air Force Base, New Mexico, maintains a plot on all Military Upper Air Research Balloons.

Another category of UFO evaluations labeled Other includes missiles, reflections, mirages, searchlights, birds, kites, spurious radar indications, hoaxes, fireworks, and flares.

Aircraft, satellites, balloons, and the like should NOT be reported since they do not fall within the definition of an unidentified flying object.

CONCLUSIONS

To date, the firm conclusions of Project Blue Book are: (1) no unidentified flying object reported, investigated, and evaluated by the Air Force has ever given any indication of threat to our national security; (2) there has been no evidence submitted to or discovered by the Air Force that sightings categorized as UNIDENTIFIED represent technological developments or principles beyond the range of present day scientific knowledge; and (3) there has been no evidence indicating that sightings categorized as UNIDENTIFIED are extraterrestrial vehicles.

The Air Force will continue to investigate all reports of unusual aerial phenomena over the United States. The services of qualified scientists and technicians will continue to be used to investigate and analyze these reports, and periodic reports on the subject will be made.

The Air Force takes no stand on whether or not extraterrestrial life could or does exist. Scientists believe that it is entirely possible that the universe contains life on planets other than our own. To date the existence of only one planet outside our solar system (Balmer's planet), has been demonstrated. No evidence yet exists that there is other life. The Air Force continues to extend an open invitation to anyone who feels that he possesses any evidence of extraterrestrial vehicles operating within the earth's near space envelope to submit his evidence for analysis. Initial contact for this purpose is through the following address:

PROJECT BLUE BOOK INFORMATION OFFICE
SAFOI
WASHINGTON, DC 20330

Anyone observing what he considers to be an unidentified flying object should report it to the nearest Air Force Base. Persons submitting a UFO report to the Air Force are free to discuss any aspect of the report with anyone. The Air Force does not seek to limit discussion on such reports and does not withhold or censor any information pertaining to this unclassified program.

The following items are for internal use only and are not available for distribution to the public. These concern internal management and procedures for forwarding UFO reports to the appropriate agency. The Air Force has no objection to persons visiting Air Force Bases and reading them:

1. Air Force Regulation 80-17
2. JANAP 146E

The Air Force has no films or photographs that indicate our planet has been visited by extraterrestrial vehicles. Photographs that have been submitted for evaluation in conjunction with UFO reports have undergone an intensive photographic analysis and none have provided evidence to substantiate the presence of extraterrestrial vehicles. Many widely circulated photographs have never been submitted to the Air Force for a comprehensive analysis. The Air Force returns all original photographs and negatives to the owner upon completion of the analysis.

The Air Force possesses only record copies, and thus does not have for distribution outdated reports on, Project SIGN, Project GRUDGE, or Blue Book Special Report No. 14. Copies can be made by the Project Blue Book Information Office at the expense of the requester at a rate of twenty (20) cents per page. Project Blue Book Special Report No. 14 contains 323 pages; Project SIGN, 44 pages; and Project GRUDGE, 405 pages. Each report must be reproduced in its entirety.

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SUGGESTED READING MATERIAL

The non-military publications listed below should be obtained from the publishers, not the Air Force. Some may be found in local libraries. They deal with facts and theories about our solar system, the sun, planets, comets, meteorites, the universe, stars, constellations and galaxies; telescopes, the computation of time as it relates to astronomy, star maps and charts, and the history of astronomy and information on optics and lights.

SKY & TELESCOPE, by Sky Publishing Corporation, Harvard College Observatory, Cambridge, Massachusetts 02138, Monthly Magazine, 60 cents per copy.

WEATHER ELEMENTS, by BLAIR, published Prentice Hall. Has an excellent chapter on often mis-identified weather phenomena.

PLANETS, STARS, AND SPACE, by CHAMBERLAIN, JOSEPH M. & NICHOLSON, THOMAS D. An illustrated, non-technical explanation of the earth, planets, stars, and the universe. Prepared in cooperation with the American Museum of Natural History.

JUNIOR SCIENCE BOOK OF STARS, by CROSBY, PHOEBE. An easy-to-read, exciting story of what scientists know about the stars, planets, the moon, and the Milky Way.

CHALLENGE OF THE UNIVERSE, by HYNEX, J. ALLEN & ANDERSON, NORMAN. Discusses the nature of the universe; astronomy, and cosmology, published by Scholastic Press.

THE STORY OF THE STARS, by MALONEY, TERRY. An introduction to the universe; our solar system, our galaxy, and other galaxies. Many interesting illustrated analogies help build concepts of size and distance. Includes references to the Van Allen radiation belts and zodiacal light observation of 1960.

THE WORLD OF FLYING SAUCERS, by MENZEL, DONALD H. & BOYD, LYLE G. A scientific examination of the classic UFO reports.

THE MOON, METEORITES, AND COMETS, Dtd 1963, by MIDDLEHURST & KUIPER. Contains analysis of Soviet moon photos, a chapter on a Siberian meteorite and photos of comets and computation of various comet orbits.

THE NATURE OF LIGHT AND COLOUR IN THE OPEN AIR, by MINNAERT, Dover Publications. This is an excellent paperback written in understandable lay language.

METEORS, by OLIVIER. Standard text by foremost authority on meteors.

PHOTOGRAPHIC HISTORY OF MARS, 1905-1961, by SLIPHER, E. C., published by Lowell Observatory.

ANATOMY OF A PHENOMENON, by VALLE, JACQUES.

FIRST MAN TO THE MOON, by VON BRAUN, WERNER.

TOTAL UFO (OBJECT) SIGHTINGS

(Compiled 15 Feb 67)

YEAR	TOTAL SIGHTINGS	UNIDENTIFIED	SOURCE
1947	122	12	Case Files
1948	156	7	Case Files
1949	186	22	Blue Book, Page 108
1950	210	27	Case Files
1951	169	22	Case Files
1952	1,501	303	Blue Book, Page 108
1953	509	42	Case Files
1954	487	46	Case Files
1955	545	24	Case Files
1956	670	14	Case Files
1957	1,006	14	Case Files
1958	627	10	Case Files
1959	390	12	Case Files
1960	557	14	Case Files
1961	591	13	Case Files
1962	474	15	Case Files
1963	399	14	Case Files
1964	562	19	Case Files
1965	887	16	Case Files
1966	1,060	30	Case Files
TOTAL	11,108	876	

Compiled 15 Feb 87)

	1952	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	TOTAL
ASTRONOMICAL														
Asteroids	175	137	125	222	341	221	344	239	267	135	85	123	230	2,417
Comets	73	80	124	148	218	106	83	66	77	68	73	71	222	1,588
Planets	78	83	102	93	114	56	31	22	37	19	28	20	36	791
Unidentified Data	79	102	95	132	191	111	89	105	115	94	59	99	85	1,333
Other	62	58	65	61	120	93	73	94	77	65	58	68	126	1,042
Unidentified	42	46	0	0	8	18	0	21	69	77	82	142	132	569
TOTAL	509	497	545	590	1,030	627	590	557	581	474	399	523	587	7,754
ASTRONOMICAL SIGHTINGS														
Meteors	70	92	79	88	179	168	100	187	119	95	47	61	101	1,326
Shooting Stars and Planets	101	44	52	131	144	56	40	45	76	36	23	55	140	945
Other	4	1	4	3	18	7	4	3	6	5	2	7	9	75
TOTAL	175	137	135	222	341	231	144	335	303	136	85	133	350	2,347
OTHER CASES														
Hoaxes, Hallucinations, Unreliable Reports and Psychological Causes	15	0	18	16	37	29	14	13	17	11	16	34	34	260
Misstatements and Jokes	2	1	1	3	2	6	14	12	13	9	13	7	10	93
Refutations	4	6	4	0	8	2	3	11	9	3	3	0	2	71
Flares and Fireworks	1	4	6	0	6	3	5	7	4	3	3	7	4	63
Fireworks and Illuminations	2	2	4	1	5	2	4	5	0	3	0	2	5	30
Scientific and Geological	8	0	14	9	12	8	5	6	1	3	2	5	9	90
Clouds and Comets	6	3	1	1	9	6	2	4	3	4	3	0	3	50
Chaff	0	2	1	0	0	0	0	0	0	0	0	0	0	0
Other	4	7	2	6	1	1	2	2	2	2	2	1	1	28
TOTAL	35	31	48	47	97	78	46	63	60	50	41	111	45	450
OTHER CASES														
Radio Analysis	15	1	2	4	1	7	4	6	3	3	3	6	2	90
Photo Analysis	1	1	2	4	1	7	4	6	3	3	3	6	2	90
Physical Specimens	1	6	5	3	5	10	3	7	4	15	3	8	12	85
Psychical Specimens	0	0	0	0	0	1	0	9	3	3	4	3	8	31
Satellite Decay	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	1	7	4	0	8	5	3	2	4	2	4	5	13	61
TOTAL	22	26	28	21	35	33	25	34	27	25	24	33	35	176

(a) means (b) unusual manner (c) unusual in a colloquial condition

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Buzzards, Conf. Pray	2	1	6	3	2	2	2	1	3	4	3		29
Meadows/Hockeys													2
Search/Gt. Lapins			1	1	3		2	1	1	1	1	1	10
Pharos/Fireworks													4
Hedgehogs				3	1	2	1				2		9
Closets/Cornals	2		2					1p	2p			2p	9
Birds			1	4	1					2	1		9
Rubber Analysts*				1					1n				1
Reptiles/Spectman				3			2at	1f	=				4
Pygmy Hillies	1		1										2
Photo Analysis			Schools	2gr			2c			1q			4
Miscellaneous	5	1	2ch	15	7	3j	3k	5	+	8			52
*TOTAL			18h			5	10						

(a) swamp gas (b) stellar image (c) no image (d) sunspot (e) processing delay (f) half (g) electric light (h) blow trans-
former (i) lighthouse (j) blimp (k) plasma (l) anomalous propagation (m) artificial cloud release (n) time exposure of moon
reported to be UFO (o) electric wave machine (p) industrialization (q) and soil samples (r) unknown animal

FIREBALL REPORT

Persons observing a fireball or meteor should report the information to the American Meteor Society. The information desired is contained below.

- A very brilliant meteor or fireball is reported to have passed in your vicinity on at the hour of Will you please answer as fully as possible the following questions, which are asked on behalf of the American Meteor Society in order that permanent records of such phenomena may be obtained. When these reports are published each contributor's report is fairly complete will be mentioned, if
- (1) Give your name and address.
- (2) Where were you when you saw the meteor? (If the town is small please give county as well.)
- (3) Give the date, hour and minute when the meteor appeared, also kind of time used.
- (4) In what direction did it appear (or in what direction was it first seen)? This is not asking in what direction it was going.
- (5) In what direction did it disappear (or in what direction was it last seen)? For questions 4 and 5, simply N, E, S, or W is not accurate enough, unless these were the exact directions. If compass is used, state it; also if magnetic correction has been applied to compass reading.
- (6) At what height did it appear? (Give degrees in answering.)
- (7) At what height did it disappear? (Give degrees in answering.)
- (8) Did it pass directly overhead (i.e., through the zenith)?
- (9) If not, to which side of the zenith did it go, and how far from it? (Give degrees in answering.)
- (10) Did it appear to reach the horizon? What sort of a horizon have you?
- (11) What angle did the path of the meteor make with the horizon and in which direction was it then going?
- (12) If you are familiar with constellations describe the path of the meteor through the sky with reference to stars.
- (13) Did the meteor appear to explode?
- (14) What was the duration of its flight in seconds?
- (15) Describe the train if one was left. If it lasted long enough to show drift, most carefully tell in what direction train drifted. Give sketch, if possible, showing this with regard to horizon.
- (16) What was the duration of the train in seconds?
- (17) Did you hear any sound? How long after seeing the meteor was it before you heard this sound?
- Did you hear an actual explosion? How long after seeing the explosion was it before you heard it?
- (18) Of what color was the meteor?
- (19) What was the star of the meteor? (Compare it with the Moon or with a planet or star.)
- (20) Was more than one body seen before the explosion (if any)?
- (21) What was condition of sky at time?
- (22) Give names and addresses of others who saw the meteor.
- (23) Please mail this reply to

CHARLES P. OLIVER
AMERICAN METEOR SOCIETY
321 N. Wyomond Ave.
Hartshorn, Pennsylvania 19073

ARRIVING FROM MARS BY UFO?

In recent years there have been many reports of unidentified flying objects (UFO's), especially since the first Soviet Sputnik went up on October 4, 1957. From time to time the question has been raised as to whether the UFO's might have come from Mars or Venus, perhaps bearing intelligent beings. Usually the answer to this question has been simply a guess which depended to a considerable extent on what the individual wanted to believe. Most scientists have been inclined to doubt that the UFO's came from Mars or Venus, preferring to credit the sightings to natural phenomena which are not as well known as they should be.

There is a logical approach to this question as to whether or not UFO's have come from Mars or Venus. It is well known that if someone on the earth wants to send a space vehicle to Mars or Venus, there are specific favorable times, times when a body can be launched so that it will travel along a minimum-energy orbit, arriving at the path of Mars (or Venus) just as that planet comes to the same point. For example, favorable times for launching a rocket to travel to Venus have been listed as October 27, 1965, June 5, 1967 and January 11, 1969, and for Mars, December 23, 1964, January 20, 1967 and February 28, 1969. (SPACE HANDBOOK, Gov't Printing Office 1959)

Of course, there are similar favorable times for launching a space vehicle from Mars (or Venus) to the earth, and for each of these launching times, there would be a corresponding arrival time at the earth. These favorable arrival times come at intervals of about 584 days for Venus and about 780 days for Mars. Actually, in each case, the interval is a close approximation to the synodic period of the planet; for Venus, the synodic period varies from 579.8 to 587.8 days, and for Mars, from 767 to 803 days.

One could then choose intervals of 20 days, say 10 days on either side of a favorable arrival date, and look to see how many UFO's were sighted in each such "favorable arrival interval," here named *fai*, (Plural *fais*). If there were no increase in the number of UFO's in these *fais*, then it would be unlikely that any considerable number of UFO's had been arriving from Mars or Venus.

Someone is certain to raise the question as to whether, or not a Martian or a Venutian would elect to travel in a minimum-energy orbit. Here I shall assume that intelligent beings from any part of the universe will choose to travel by means and paths that will minimize the expenditure of energy.

This *fai* approach to the problem can be carried a step farther. One can make a list of the UFO's observed in the *fais*, and look at the record of each to see if the UFO was observed traveling in the direction it would have if it came from Mars (or Venus) in a minimum-energy orbit. Roughly speaking, a space vehicle from Mars should overtake the earth from behind and one from Venus should be overtaken by the earth. Thus one could determine whether the path of approach was associated with the proper radiant point in space; here we use the term in the sense in which it is used in connection with meteors.

Now to look at the evidence! A list of UFO's sighted between September 8, 1955 and December 31, 1963 was examined. Nine *fais* of 20 days were found in this interval, 5 for Venus and 4 for Mars. Circular paths were assumed for Venus, Earth and Mars in computing travel times for space vehicles, but no particular difficulty is encountered if one elects to allow for the eccentricities of the various paths. In Table I below, the number of UFO's reported in each *fai* of 20 days is given, and is to be compared with the average number of UFO's per 20-day interval outside the *fais*, namely, 1.66.

TABLE I

FAI	PLANET	NUMBER UFO's
1956 Sept. 8-28	Venus	1
1956 Dec. 5-25	Mars	1
1958 Apr. 16 - May 6	Venus	1
1959 Feb. 10 - Mar. 2	Mars	2
1959 Nov. 16 - Dec. 6	Venus	0
1961 Mar. 26 - Apr. 15	Mars	1
1961 June 28 - July 18	Venus	1
1963 Jan. 29 - Feb. 18	Venus	2
1963 May 1 - 21	Mars	1
1956 Sept. 28 to 1963 Dec. 31 outside fails		242 in 2,570 days

Thus the evidence seems to indicate that Martians and Venutians have not been arriving in large numbers if at all. When one goes back to examine the direction from which the UFO's arrived, we find not a single case of the UFO coming in from the proper direction to indicate that it had originated on Mars or Venus.

Charles H. Smiley, Brown University

Extract from Wernher von Braun's book *First Men to the Moon*, Copyright 1958, 1959, 1960 by Dr. Wernher von Braun, published by Holt, Rinehart and Winston of Canada, Ltd.

Question: What is your opinion on 'U.F.O.'s'?

Answer: There is a rational and rather straight-forward explanation for the great majority of 'sightings of unidentified flying objects,' or 'flying saucers,' as they are more familiarly called. During the last ten years, official U.S. investigators have tabulated about six thousand 'sightings.' They could account for all but two per cent as belonging to any of the following categories:

- High-flying balloons of various kinds
- High-flying aircraft illuminated by the sun after the sun had set on the ground
- Nightly 'Fata Morgana' type reflections in the atmosphere of distant light sources on the ground
- Artificial satellites of U.S. or Soviet origin
- Meteorites and fireballs
- Birds
- The Planets Venus or Jupiter
- Searchlights illuminating cloud layers
- Hoaxes perpetrated by pranksters

Even the most ardent believers in flying objects of extra-terrestrial origin will usually concede that most reported 'sightings' can be traced back to one of these sources. But it is that unaccounted two per cent that makes enthusiasts cling tenaciously to their conviction.

I cannot account for the mysterious two per cent, either. But a lifetime spent with testing of guided missiles has taught me to be extremely careful with eye-witness accounts on rocket firings running into some in-flight trouble. Of three experienced observers questioned after a typical mishap, one swore that he clearly saw a part coming off before the rocket faltered; a second hotly denied this but claimed that the missile oscillated violently before it veered off the course; while the third trained observer saw neither a part coming off, nor an oscillation, nor any veering off the course but insisted that the rocket was flying perfectly steadily until it was abruptly ripped apart by an internal explosion.

Such contradictions in the eyewitness accounts of old rocket men are by no means an exception; we are almost invariably confronted with this situation. Yet we are dealing here with experienced observers who not only had seen many firings, but who had the great advantage of being mentally prepared for the imminent test.

For this reason I am highly skeptical about the objective of any 'sighting' report of a fleeting, mysterious object in the sky submitted by an equally surprised and unexperienced observer. And those unaccounted two per cent of U.F.O.'s absolutely fail to raise my blood pressure. To me, ninety-eight per cent is a mighty good batting average. I wish we could account for ninety-eight per cent of what we observe in many other fields of human endeavor! Yet, ever since the Middle Ages it has not been customary for science to call on ghosts or witches - or little green men from Mars - whenever we are confronted with a phenomenon for which we do not yet have a satisfactory answer.

To those who, either through personal observation or through hearsay based on other people's accounts, still insist that objects of extra-terrestrial origin are roaming through our atmosphere, I can only say that I have never seen such an object and cannot believe in their existence until I do."

NIGHTTIME ASTRONOMICAL SKY SURVEYS AND UNIDENTIFIED FLYING OBJECTS

Carl Sagan

Harvard College Observatory
and
Smithsonian Astrophysical Observatory
Cambridge, Massachusetts

There are several instances of extended observations of large fields of view of the night sky by trained astronomical observers. These observations are usually performed in the context of meteor studies. One such is the Harvard Meteor Project, in which visual and photographic observations were performed (the latter with Super-Schmidt cameras, and a 60 degree field of view) in New Mexico during the period 1954-1958. Note that this is a locale and period characterized by extensive reports of unidentified flying objects. In all, a surface area of $7 \times 10^3 \text{ km}^2$ was observed to 80 km altitude for a total period of 2×10^5 minutes. Observations were good down to magnitude +4. No unexplained objects were detected.

A second example of such an observation program is the photographic and visual Prairie Network of the Smithsonian Astrophysical Observatory. The total area covered is about 10^6 km^2 , but only bright objects - brighter than magnitude -8 - can be photographed. The cameras cover essentially the entire sky, and the network encompasses parts of the states of Iowa, Kansas, Nebraska, South Dakota, Oklahoma, Illinois, Colorado and Missouri. In 2,500 hours observing to date, no unexplained flying objects have been detected. In fact, in the cases of both the Harvard Meteor Project and the Smithsonian Astrophysical Observatory Prairie Network, no bright moving objects other than meteors and occasional aircraft were detected. An even more extensive meteor survey, worldwide in scope, was performed during the I.G.Y. under the direction of Dr. Peter Millman of the National Research Council of Canada. Unfortunately, much of this data is still unreduced.

These sky surveys are much more extensive in area and time than such previous stellar astronomical surveys as the Palomar Sky Atlas, which also showed no unusual objects. Especially considering the experience of the observers in the foregoing observations, it seems likely that the frequent reports of unidentified flying objects observed at night by individuals relatively unfamiliar with the skies are due to misinterpretations of common astronomical objects.

DEPARTMENT OF NATIONAL DEFENCE 146-11 v.2
MINISTER'S OFFICE

Memorandum

November 16, 1967

TO: Sec. Defence Staff	FROM: EA/MND
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ACTION REQUIRED: Attached are copies of a self-explanatory letter and the enclosures from Mr. Lou McPhillips of Winnipeg, Man. Would you please take action as Mr. McPhillips has requested.

H.E.T. Doucet
H.E.T. Doucet
Brigadier
Executive Assistant

66 Kingston Row,
Winnipeg 8, Manitoba,
-CANADA-
November 10th, 1967.

Mr. Leo Cadieux,
Defence Minister,
Dept. National Defence,
OTTAWA, Ontario.

Dear Mr. Cadieux :

I am enclosing 7 copies of statements (signed),
I have taken from reliable persons who have sighted "UFOs" in the
past. One of these statements was taken from STEVEN MICHALAK, 314
Lindsay, Winnipeg.

Writer is a Winnipeg City Policeman, the holder of a Private
Pilot Licence and a Glider Pilot Licence, President of the Man-
itoba Civilian Volunteer Air Patrol, a Past-Pres. of the Winnipeg
Gliding Club, etc.

I am a firm believer in the UFO question, and have already sent
the enclosed statements to the APRO, Tucson, Arizona, and to the
NICAP, Washington, D.C., USA. APRO printed 2 of these statements in EM
their Bulletin.

Would you please place these statements on file, with the UFO
Organization in Ottawa ?

Thank you Sir.

Yours very sincerely,

Lou McPhillips
- Lou McPhillips.

NOV 15 1967

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Ottawa 4, November 16, 1967

Mr. Lou McPhillips,
66 Kingston Row,
Winnipeg 8, Manitoba.

Dear Mr. McPhillips:

I wish to acknowledge your letter of November 10 with which you enclosed copies of statements concerning UFOs.

As you have requested, I will be pleased to pass these statements to the appropriate office in order that they may be placed on file.

Yours sincerely,

*

UFO SIGHTINGS IN THE WINNIPEG AREA - STATEMENTS & SIGNATURES.

STEPHEN MICHALAK, (50yrs.), 314 Lindsay, "pg. states,-

"At 12:15 P.M., May 20th, 1967, I was in the bush near the swamp, about 2 & a half miles north of the Falcon Lake gate, and I was chipping rock. I heard some geese crying and I looked up and saw two flying saucers come in for landing, and one hovered in the air 14'-15', and the other landed fast. They were a bright red color. The one that landed changed color from grey red to grey, and then to an unpolished steel color. I then noticed that a hatch was open. I watched for somebody or something to come out. I came up to it 40', (when it landed it was 160' from me.) I had "chipping" goggles on. I put the dark glass down, because of the blinding violet color. I could hear air being sucked in, while it was standing. I heard a high frequency whistle, probably from a small motor. It was about 35'-40' in diameter, & 11'-12' high. I heard someone talking in a language I had never heard, short clipped phrases. I said, "Yankee, come out & I help you." No answer. Then I started wondering. I walked up and examined it. The gate hatch started closing. I walked up and touched it, and it started whirling, and I was burned from the heat, and I was thrown back. My clothes, shirt & chest were burned. It took off fast, and was gone. The other saucer had gone before this."

Signed- S. Michalak.

Statement taken & signature
witnessed by, - Lou McPhillips.

SOPHIA HAWRYLUK, (45yrs.), 773 Jessie, "pg. states,-

"At 11 P.M., June 27th/67, Tuesday, my husband John & I had gone for a walk, and we were standing at the north west corner of Arbuthnott St. & Corydon Ave., and we saw a large soup bowl object (deeper than a saucer), hovering about 300ft. above the BA Service Station, at the north east corner of Arbuthnott & Corydon. This flying object did not make any sound whatsoever, and it gave off a light yellow light. This object had no type of windows in it on the side. This object hovered over the garage, without moving, for about 3 or 4 minutes. It then moved north slowly, over an apartment block, still close to the tops of houses & trees, to about 3 blocks away and stopped for a while over the river, and then it disappeared below the tree line. I stopped a car at Arbuthnott, just before it disappeared, and pointed the shiny object out to the driver, saying, "Look at the flying saucer", but it was just disappearing, and he said, "I see a light". A few minutes later, we looked east on Corydon Ave., and saw another saucer, fairly high up in the sky, about 700', coming west above Corydon, coming pretty fast and it dropped down behind an apartment building. This object seemed the same color & light as the first one we saw. I phoned the police about it."

Signed- S. Hawryluk.

Statement taken & signature
witnessed by, - Lou McPhillips.

WILBERT MELVIN, (WINNIPEG POLICE CONSTABLE, #114 "A"), 42yrs., 124 MacAnley Cres., N.K., (3398046), states,-

"At 9:30 A.M., Sunday, July 10th, 1966, I was going east on Academy Rd., at Harrow, in Cruiser Car 18, and I observed over Kelvin School, at this intersection, a bright white glow, which appeared to be deflected light, off what looked like aluminum. At first I thought it was a helicopter, and after watching it for about 10 minutes, this object did not move from where it was hovering. It was large. It then went smaller, almost to the size of a star in the sky. It then recovered to about half its original size. I then stopped two motorists to witness this. The names and addresses of these witnesses are as follows- Joseph Yazelowych, 144 Cordova and Norman Samain, (a retired Airman), Ste. 26 - 775 Ellice. I then phoned the police station on this, to witness it, but they could not see because of their location. I then left on a police call, and left the two witnesses viewing this object. The weather was hot and humid at this time."

Signed- W.S. Melvin.

Statement taken & signature
witnessed by, - Lou McPhillips.

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-Lou McPhillips,
66 Kingston Row,
(Ph- 2473950),
Winnipeg C, Manitoba,
Canada.

Rayette Lucille McPhillips, (39yrs.), 66 Kingston Row, Winnipeg 8, Manitoba, Canada states, -

"At about 11:40 P.M., August 7th, 1967, I was sitting in the living room watching TV, and my son Michael came into the room, dressed up, & said he had heard on his transistor radio, that there was a moving object in the sky. We both went out in the back yard, and saw an object that looked like a star, but larger, and it was moving slowly in a north west direction. There was a whitish-bluish glow, more white than blue, from this moving object. This object would dip down every once & a while, and make a loop or two, and make jerky movements, and it seemed to stop or hesitate once in a while. Lou, you had left for work at the Police Station that night, at 11:00 P.M., and Patrick was asleep at the time, and Shawn had gone down to a friend's house, to stay the night. This is the second time I have seen a UFO. We came in because of the cold, and this object was still travelling in a north westerly direction when we came back into our house."

Statement taken & signature Signed- Mrs. Ray McPhillips.
witnessed by, - Lou McPhillips.

Michael Louis McPhillips, (13yrs.), 66 Kingston Row, Wpg. 8, states, -

"I heard the announcer on CKRO radio, Gary Hart, saying that there was some object up in the sky, and at 11:40 P.M., August 22nd, 1967, I put my clothes on, as I had been in bed listening to my transistor radio, and I told Mom, who was sitting in the livingroom watching TV, and we both went out into the back yard. I looked up and saw something that looked the color of a star, but bigger. This object was moving west north west. It was pretty high up. It appeared to be moving slowly, and every once in a while it dipped down, and at the bottom of the dip, it made a loop or two. It was cold, and Mom and I both came in. It was still headed in the same direction when we left. There was a slight glow to this UFO."

Statement taken & signature Signed- Michael McPhillips.
by, - Lou McPhillips.

UFO SIGHTINGS IN THE WINNIPEG AREA - STATEMENTS & SIGNATURES.

JOHN HAWRYLUK, (55yrs.), 773 Jessie, Wpg. states, -

"As I see the same as my wife see. I don't talk good english. I could not tell how large it was because of strong yellow light from saucer. I also saw another saucer later."

Signed- J. Hawryluk.

Statement taken & signature
witnessed by, - Lou McPhillips.

MADELINE MacPHAIL, (70yrs.), Ste. 34, 770 McMillan, Wpg. states, -

"At 10:55 P.M., July 18th, 1967, I was looking out of my bathroom window, with my sister Catherine, who had just called me there to see something in the sky. I saw 2 lemon shaped objects about a 1/2 mile apart, and they were suspended or appeared so in the sky. They were in a south westerly direction from our apartment. They glowed with an orange red light, but not burning. We then called our third sister Isabel, to see them. These objects were below the moon at the time, and they would be about midway between the moon and the earth. The object to the right appeared to lower an attached glowing object which seemed to go out after awhile. Then the two objects took off at a reasonable rate of speed, travelling in a south west direction. My sisters corroborate my story completely."

Signed- M. MacPhail.

Statement taken & signature
witnessed by, - Lou McPhillips.

- Lou McPhillips.

66 Kingston Row,
Winnipeg 8, Manitoba,
Canada.

(Phone-2473950).

DND / U.A.R./N

FILE NO. 200

NON - METEORITIC SIGHTING

NATIONAL RESEARCH COUNCIL

UAR/REED

DND / UAR 200

PCB129VV PVA241HA103

UU

MAY 23 20 25 '67

PP RCCNC

RE RCNPT 116 23/1836Z

P 231830Z MAY 67

FM RCC WINNIPEG

TO CANFORCED

BT

UNCLAS A0662

FOR CFOC. UFO REPORT

A 1700Z 20 MAY 67

B CLOUDY SKY

C MR S NICHALAK, 14 LINDSAY ST WINNIPEG 9 MANITOBA. PHONE
489-3162

D FALCON LAKE MANITOBA. 4941N 9515W

E NIL

F TWO OBJECTS ON GROUND APPROX 35 TO 40 FEET IN DIAMETER, EIGHT
FEET HIGH, SAUCER SHAPED, COLOUR OF UNPOLISHED STEEL ON GROUND
AND CHANGING TO HEATED METAL COLOUR ON DEPARTURE

G EXCESS OF ONE HALF HOUR

H MR NICHALAK OBSERVED THE TWO UFOS FROM A SHORT DISTANCE FOR ONE
HALF HOUR AND OBSERVED ONE DEPART VERTICALLY THEN HEAD SOUTH.
HE WENT UP TO THE REMAINING ONE, OBSERVING AN OPEN DOOR WITH A
VIOLET LIGHT PREVENTING HIM FROM SEEING INSIDE. AS HE APPROACHED

PRIORITY

O.P.I.

CFOC

*Can Ops 421
232100 may requests
Contrain Com to investigate
same. Hyl*

200

PAGE 2 RCWPC 116 UNCLAS

HE COULD HEAR A WHIRRING SOUND AND INDISTINGUISHABLE VOICES FROM WITHIN. UPON TOUCHING THE OBJECT WITH HIS GLOVED LEFT HAND HIS GLOVE BURNED, THE DOOR CLOSED AND THE OBJECT STARTED ROTATING COUNTER-CLOCKWISE THEN DEPARTED VERTICALLY ALSO HEADING SOUTH. HIS SHIRT WAS BURNED FROM THE EXHAUST PANELS ON THE OUTER EDGE AND HE REQUIRED MEDICAL TREATMENT FOR BURNS ON HIS STOMACH. HE HAS LOST TWELVE POUNDS SINCE AS HE HAS BEEN UNABLE TO EAT. WHILE HE WAS APPROACHING HE COULD SMELL WHAT HE RELATES TO AS AN ELECTRICAL FIRE. THE NOISE INCREASED IN PITCH TO A HIGH WHINE ON TAKE OFF

BT

132 200

(i)

MESSAGE FORM

FOR COMMEN/SIGNALS USE

FILE **V 2000-4 (Dom)**
NUMBER

PRECEDENCE - ACTION PRIORITY	PRECEDENCE - INFO DEFERRED	DATE - TIME GROUP 232100 Z MAY 67	MESSAGE INSTRUCTIONS
FROM CANFORCED			PREFIX GR
TO CANTRAINCOM			SECURITY CLASSIFICATION UNCLAS
INFO			ORIGINATOR'S NUMBER OPS 421

SUBJECT UFO REPORT.

REFERENCE RCC WINNIPEG AO 662 231836Z MAY.

**MAY A RESPONSIBLE OFFICER INVESTIGATE THE SUBJECT UFO REPORT
AND ADVISE CPHQ ATTN DOPS.**

PAGE OF PAGES	REFERS TO MESSAGE	DRAFTER'S NAME	OFFICE	TEL.
	CLASSIFIED YES ☐ NO ☐	D.F. Robertson W/S Ops	2-5427	
FOR OPS'S USE	DATE	TIME	SYSTEM	OPERATOR
R				D
	DATE	TIME	SYSTEM	OPERATOR
				H.H.A. Parker Col

DND 903
7530-21-500-1559

COPY 2

RE YOUR OPS 421 232100Z MAY. SL BISSKY TCHQ INVESTIGATING
MR MICHALAK REPORT IN CONJUNCTION WITH RCMP. RCMP HAD CONDUCTED
TWO AND ONE HALF HOURS INTERVIEW BEFORE SL BISSKY APPOINTED,
THEREFORE NOT INTENDED TO INTERVIEW REPORTER UNTIL TRANSCRIPT RECEIVED
FROM RCMP. VISITED GENERAL AREA FALCON LAKE 25 MAY AND OBSERVED
FROM HELICOPTER LOW LEVEL ALSO GROUND PARTY COVERED GENERAL AREA
DESCRIBED BY MR MICHALAK WITH NIL RESULTS. PROPOSE VISITING AREA 30
MAY WITH MR MICHALAK, RCMP, RADIAC DETECTORS AND PHOTOGRAPHER, IN
ATTEMPT TO LOCATE AREA, PARTICULARLY OUTER SHIRT WHICH APPARENTLY
WAS BADLY BURNED AND LEFT AT SCENE OF INCIDENT. MR MICHALAK HAS
BEEN UNDER DOCTORS CARE SINCE INCIDENT AND HAS BEEN UNABLE TO
ACCOMPANY INVESTIGATORS UNTIL 30 MAY

BT

120 - from Cantraincom
to Canforiced.

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DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Man
27 Jun 67

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Referred to *D Ops 4*
JUL 5 1967
File No. *V 2000-4*
Chg'd. to *L-P*

Attention: DOps 4 (W/C Robertson)

INVESTIGATION OF UFO SIGHTING
FALCON LAKE - 20 MAY 67

Forwarded herewith is the m/n report regarding the alleged UFO sighting by Mr. Steven Michalak at Falcon Lake on 20 May 67. Also enclosed is an addendum to the report containing the latest information as of 26-27 Jun 67.

2. Any additional information on this report will be passed when received.

P. Bissky
P. Bissky
Squadron Leader
for Commander Training Command

Enc

200

30/7/67

Experts may probe man's UFO claim

By HEATHER CHISVIN
Tribune Staff Writer

Last Friday residents of Parkdale, a residential development halfway to Lockport, reported seeing an unidentified flying object in the air.

It seemed to have a "glowing ring of light around it and took off at an indescribable speed," they said.

Saturday, a Winnipeg man told The Tribune a similar story from Falcon Lake. He said he had seen the craft

land, had watched it for about 45 minutes, and had touched it.

His chest is burned and he claims the exhaust from the flying object — which gave off a red light when it moved — caused it. The speed it moved at "can't be put in time," he said.

Although Saturday's sighting has precipitated a rash of crank calls, a local member of the Aerial Phenomenon Research Organization, based in Tucson, Ariz., says the de-

scriptions given here coincide closely with those given of UFOs spotted in the past.

"There is no variation at all," he said today, referring to the description given by Steve Michalak of a UFO he claims to have seen at Falcon.

"I'm going to pass this information on to my organization and they'll probably check into it."

He says even the burns on Mr. Michalak's body are similar to those suffered by other

persons who've reported similar incidents. And the small Mr. Michalak says is coming from somewhere within him has also been reported by others, says the APRO member.

"Not everyone claims the small comes from inside, but they've complained of unpleasant odors."

Although very few UFOs have been sighted by trained observers, he says nearly everyone has raved of the mechanical perfection of the machines, claiming seams,

welds or rivets cannot be seen.

The one difference is that the door that opens is round. Mr. Michalak said it was square with three levels. Two sliding into the sides of the machine and one opening "like it was moving by hydraulic power."

Today, Mr. Michalak, a 30-year-old industrial mechanic, is home in bed. Although his son says he's feeling a bit better, he still hasn't eaten since the experience.

His family doctor saw him Monday and says he gave him something.

Asked if he thought the patient should be checked for radiation, the doctor replied:

"The burn is just on the surface. Mr. Michalak says it's from a blast of air from some aircraft he's never seen before. But he doesn't know if it's from outer space."

He had a headache and an upset stomach so I gave him something. I think he'll be all right."

See News 23 May 67
**2 Support Local
Man's UFO Report**

By HUBERT BEYER

Steve Michalak, who claims to have touched two unidentified flying objects (UFOs) north of Falcon Lake Saturday, is still recovering from shock at his home at 314 Lindsay Street.

"I've lost 12 pounds in the last two days, and I've been laughed at, but I thought it was my duty to report what I had seen," the 50-year-old Mr. Michalak said in a telephone interview Tuesday.

Mr. Michalak also said he received two telephone calls from two people who said they had seen similar objects in the same area Saturday.

"They said they didn't want the publicity and didn't want to be laughed at. But they described the objects to me and I came to the conclusion they had seen the same thing."

Suffering from chest burns he claims he received from the heat emitted by one of the two objects Mr. Michalak, 314 Lindsay Street, wasn't talking Monday. Mr. Michalak described the two objects as about 25 feet long, eight feet high with a three-foot protrusion on top. Resembling stainless steel, the objects, he said, gave off a glaring red light.

Mr. Michalak's son Mark, 19, in an interview Monday, said "Father says he watched one of the two objects, which had landed, for about half an hour and then cautiously approached it. He was surprised to find no welding and no bolting on the

craft; he said they were the most perfect joints he had ever seen; and father should know, he's a mechanic."

When he was close enough to the object, Mr. Michalak reportedly saw a door open, emitting a brilliant violet color. Noises of air hissing into or out of the craft were clearly distinguishable.

Mr. Michalak said he was standing about 100 feet from the object when he heard the voices but nothing happened.

"I didn't see any figures; all I could hear were voices which were distorted by the whirring and hissing sound the craft made."

When the craft finally took off, he said, it blew him over to the side. Within a minute or less, it had disappeared on the horizon.

"I examined the spot where the craft had settled down and I couldn't see any prints that might have been left by legs of any kind. All I saw was a bare spot, circular in shape with all leaves and grass removed by the heat, I presume," Mr. Michalak said.

"It was when the craft took off that father received burns at his chest," his son said. "The burns aren't even at random; they resemble a pattern, geometrically burned like a checker board, one square has a number of dots in it, while the next one is bare."

When Mr. Michalak was treated in the casualty ward at Misericordia Hospital, he told the doctor that he had received the burns from an airplane exhaust. "Father was just afraid that he would be laughed at," his son said.

He knows what he saw, and what he touched. He doesn't believe that these objects are necessarily from outer space. They could easily be some new military invention being tested.

"No, dad never had any hallucinations. He was only sick once and that was years ago from zinc poisoning."

His son also said that Mr. Michalak was never keenly interested in science fiction and he never really believed in flying saucers.

However, there had been nothing to back up Mr. Michalak's claim. And that is what he was afraid of right from the start, his son said. "That's why he didn't tell the doctor."

Mr. Michalak said Tuesday, "I still don't feel too well. Not only have I lost 12 pounds in these two days, I still vomit and I still can feel a sort of foul smell coming from inside me."

Mr. Michalak had observed this peculiar smell immediately after he had gone through his experience.

The RCMP at Falcon Lake said they had heard no reports of any UFOs. Mr. Michalak says he tried to tell the RCMP, but they advised him that they couldn't do anything about it.

An RCMP constable of the Falcon Lake detachment said he didn't personally talk to Mr. Michalak, and that was all he could say about the matter.

A check with the RCAF radar site at Beausejour also revealed nothing. They hadn't heard of any unidentified flying objects and nothing registered on the screen that day.

Officials of the department of transport's radar installation at Winnipeg International Airport also said that nothing unusual was observed in its territory last Saturday.

Residents and businessmen at Falcon Lake resort were "caught by surprise" when they heard of the news on radio.

"I hadn't heard the first thing about it," a service station operator said in a telephone interview. "Nobody else saw anything, or I would have heard about it."

Winnipeg Tribune 22 May 67.

'I was burned by UFO' — city man

By HEATHER CHISVIN
Tribune Staff Writer

Steve Michalak is suffering from chest burns he claims he received Saturday from an unidentifiable flying object he touched just north of Falcon Lake.

It was about 35 feet long, eight feet high with a three-foot protrusion on top, looked like stainless steel when it landed, but gave off a glaring red light when it started to move through the air at a speed the 50-year-old industrial mechanic says he can't "even begin to describe."

And there were voices coming from it, he said in an interview at his 314 Lindsay Ave. home Sunday. . . voices that sounded human but were obscured by a whirling sound the UFO made all the time it was on the ground.

He has remnants of an undershirt with a geometrically-patterned burned spot on it, a hat with a hole burned through

it. And, he says, there seems to be a smell "coming from inside me and I can't get rid of it."

Mr. Michalak was out looking at some land north of Falcon about noon on Saturday when he heard a pair of geese start to cackle insanely, he says.

"I looked up and saw these two objects coming from a south-south-westerly direction. They were glaring red. I can't describe how fast they were going. You just can't put it in time."

"One was cruising about 10 feet above the ground and one landed. I watched it for about a half-hour before going near it."

He says it looked like stainless steel as we know it, but gave off kind of rainbow reflections. And when a three-depth door finally opened, all he could see was a brilliant violet color.

"It seemed to be making a sort of whistling noise, like it was sucking in air or some-

thing. Air seemed to be coming in or going out somehow."

Still slightly shaken up by the experience, he said the joints on the UFO were "the most perfect joints I've ever seen."

"I can't understand how it was done. There was no welding, no rivets, no bolting, and when the door closed I could see nothing."

When he finally decided to approach the thing, he heard voices coming from it that were "definitely human." But he couldn't understand them because of the sound of the craft, he says.

"I spoke English, Russian, German, Italian and Polish, but the door closed, heat came from a pattern of holes in the side. It started to move in an anti-clockwise direction and took off."

He claims it was this heat that started to burn his shirt, although he told a doctor at the Mincicordia Hospital he was suffering from burns from an airplane exhaust.

He tried to tell the RCMP at Falcon, but they told him they could do nothing about it he says.

And he didn't tell the doctor the truth because, he says, he thought he would be laughed at.

The doctor on charge in casualty at the time, says he did treat Mr. Michalak for burns Saturday night, but said there was nothing unusual about them at all.

As for their spreading, he says this is quite normal for even surface burns. They sometimes seem to spread at first, rather than disappear.

But, he says, he noticed no unusual smell about the patient and except for a slight hand trembling when he tried to show the doctor how upset he was, there was no sign of shock.

"He was talking quite fluently and, although his hand trembled slightly when he showed it to me, it was quite still when he put it down."

Mrs. Michalak however, says her husband is definitely not acting normally. He hasn't eaten since he's been home, has been vomiting and does have a strange odor about him.

Mr. Michalak says he does not know if the UFO was a flying saucer or not.

"Our technology doesn't have anything like it, but it could have been a new innovation being tested from the U.S. It came from that direction and took off to the same space."

"But I do know one thing. It wasn't a meteor. I studied geology for years and, when a meteor crashes, it splits. This thing landed in one piece and took off again."

"If they had seen me they probably wouldn't have even landed."

"Maybe I should contact the air force, but maybe I should wait."

"But it wasn't a mirage. I'm too sober a man for illusions."

6680-1M

MEMORANDUM

Westwin, Man,
26 May 67

S/L P Bissky
SSO AIROPS/TC

Re: Telephone Communication
Mr. Steve Mychalak

1. I have at your request contacted the physician who examined the above named, Saturday evening 20 May at Misericordia General Hospital Winnipeg, following Mr. Mychalak's reported exposure to an UFO.
2. At the time of examination the physician was unaware of the circumstances surrounding Mr. Mychalak's burns.
3. At examination the physician found an area of first degree burns over the upper abdomen, covering an area of 7-8 inches and consisting of several round and irregular shaped burns the size of a silver dollar or less. These were a dull red in color, the hair over the lower chest was singed as was the hair on the forehead with some questionable redness of the right cheek and temple.
4. Subsequently Mr. Mychalak complained of feeling ill and his clothes and blood were checked for radiation and found to be negative.
5. As of this date Mr. Mychalak is reported to be feeling better.
6. If anything further is discovered the physician has offered to call me.

SGD

(D J SCOTT) SgLCDR
Deputy Base Surgeon
542

U.S. UFO Expert In Winnipeg

By HUBERT BEYER

If you believe that unidentified flying objects (UFOs) are nothing but hallucinations, or the invention of publicity-hungry individuals, there is nothing in the world that could conclusively prove you wrong.

Reports of recent sightings over Manitoba, however, have aroused enough interest that the University of Colorado has sent someone to Winnipeg to investigate.

Professor Ray Craig, associate professor of physical science at the Boulder, Col. university, arrived in Winnipeg Saturday to conduct a three to four-day investigation.

Prof. Craig said in an interview Saturday that the main aim of his stay in Winnipeg was to gather as much information as possible about the sightings.

"I hope I can get people to come forth with information. We still don't get 10 per cent of all reports because

people are afraid of being ridiculed."

Prof. Craig said that it was better to report a sighting that might turn out to be a balloon, or any other object, than to run the risk of not reporting something valuable.

"People should get acquainted with the things in the sky. There are balloons, there are images created by certain weather conditions. These things can be explained, but there are also a lot of things that cannot.

Prof. Craig is a member of

a scientific team preparing a report for the U.S. Air Force on UFOs. With a background of eight years in the field of nuclear physics, he doesn't commit himself to a definite statement on the probability of the existence of UFOs.

"We are attempting to give an honest evaluation; we have an open mind; the report we received from Winnipeg was certainly interesting enough to warrant an investigation; that's why I'm here."

The team of which Prof. Craig is a member was com-

missioned by the air force to prepare an extensive report to give the public the complete truth of the situation regarding UFOs.

"There has always been the thought that the public is not given the whole truth. For this reason there was pressure brought upon the government, and for this reason we are now engaged in our investigations."

The report, Prof. Craig said, was expected to come out at the end of this year and will be made public.

No trace of UFO located

A search of the area just north of Falcon Lake where a Winnipeg man claims to have watched an unidentified flying object for 45 minutes, has produced nothing yet.

But Prof. Ray Craig, associate professor of physical science at the University of Colorado, says he hasn't given up yet.

In Winnipeg to check out claims by Steve Michalak, a 50-year-old industrial mechanic who says he was burned by a UFO May 20, Prof. Craig said he intends to go back to the spot and search again.

6-HOUR SEARCH

He and Mr. Michalak, 314 Lindsay Ave., spent about six hours searching Sunday but found no trace of the UFO.

"I was sure I knew where it was," Mr. Michalak said in an interview. "But when you get there the whole scene has changed. There were no leaves then and now you can't even see 50 feet ahead of you."

Prof. Craig, a member of a scientific team preparing a report on UFOs for the USAF, says he's not taking any scientific measurements, simply checking out any reports of UFOs in the area.

He says although no two stories about UFO sightings are ever alike, Mr. Michalak's is "typical."

HARD TO TELL

As for the burns Mr. Michalak had on his chest, Prof. Craig says they are pretty well healed and difficult to tell what kind they are.

He expects to remain in town until Wednesday.

As to whether he believes UFOs are from outer space, he said he can't make any decision until the study has been completed.

"But there's no doubt that this man had a significant experience. He apparently convinced the RCMP." RCMP of course also searched the spot but found nothing.

MONDAY, MAY 22, 1967

WINNIPEG
TRIBUNE

PAGES 13 to 24



Steve Michalak, after hospital treatment for burns, shows his sketch of the UFO.

Tribune photo by Fred Jewell.

37

UFO Case 'Of Greatest Scientific Interest'

An investigating committee of the University of Colorado's UFO project department may come to Winnipeg to check into a Winnipeg man's claim that he saw and touched an unidentified flying object near Falcon Lake Saturday.

And Prof. James McDonald of the Institute of Atmospheric Physics, University of Arizona, said the Winnipegger's observation matched in detail dozens of others he has investigated. "I firmly believe there is something of the greatest scientific interest involved."

In a long distance telephone interview, Mary-Lou Armstrong, of the Colorado UFO team, set up by the U.S. Air Force to conduct research into and prepare reports on UFO activities, said that every aspect of the Winnipeg case would be checked.

"If we are satisfied that there may be enough new information available, we will send a team to Winnipeg to check further into the case," she said.

News of the UFO sighting erupted Monday when Steve Michalek, 50, of 314 Lindsay

Street, reported seeing two UFOs.

He said they were about 35 feet long, eight feet high, with a three-foot protrusion on top and gave off a glaring red light.

In a telephone interview Wednesday, Mark Michalak, 19, who answers all the calls for his father, said that Mr. Michalak would not disclose the exact location of his sighting to the press.

"We have been asked by a group wanting to investigate not

—Continued—

Please See UFO Page 12

UFO Case Stirs U.S. Interest

CONTINUED

to tell anyone where the object landed. As soon as my father feels a little better, we will go out with these people and show them."

Mr. Michalak was treated in hospital here for burns he said he received as the UFOs took off.

The group young Mr. Michalak referred to is the National Investigations Committee on Aerial Phenomena, a privately-supported body with headquarters in the U.S.

It has a representative in Winnipeg. The group is not a body of scientists.

Mr. Michalak said his father was feeling better. The burns had not spread, contrary to previous reports, but were healing.

"He still can't eat, but he feels a lot better now."

Mrs. Armstrong said that her department — 25 members composed largely of scientists — operates on a \$300,000 (USAF) grant, but that it acts independently.

"We have investigated dozens of cases and all we are obliged to do for the air force is to submit a report by the end of the year. But they can't tell us what to do and what not to do."

Prof. McDonald, who for the past year has done UFO research not only in North America but also in Europe and Australia, said in a long-distance telephone interview he has thrown his full support behind the theory of their existence.

"I have investigated cases myself where the individual has claimed he saw and touched a landed craft. I have not had any reason to doubt the credibility of these individuals."

"I firmly believe that there is something of the greatest scientific interest involved. The increased number of incidents of this sort almost suggests a pattern. I don't understand it, but the pattern is there, nevertheless."

department would have no report to investigate.

But if a report is made, Operation Blue Book — it works in conjunction with NORAD as a joint U.S.-Canada operation — will be notified, he said.

Prof. McDonald blamed public officials and defence department personnel for not dealing seriously enough with the issue. He said that he had investigated some explanations of UFO sightings given by the air force, and they were more fictitious than any UFO report could ever be.

"It is, of course, not for us to say where the objects come from and what they want, but there are just too many cases that involve absolutely reliable and credible persons which cannot be explained. We have reached a point where this problem can no longer be ignored."

"When the first railroads started running 100 years ago, we couldn't foresee jet travel or rockets to the moon and to Mars."

"Why is it so hard to admit that there is a possibility that another civilization is maybe 100 years ahead of us, especially since scientists tend to agree on the possibility of life on other planets?"

Prof. McDonald also said that burns from contact with the UFOs had been reported before. In some cases, he said, these burns were radioactive.

Prof. McDonald said he believed that an answer may well be found within the next year or two. "In my opinion there's definitely more to these reports than public officials, the defence department and newspaper editors will believe at the moment."

In Ottawa, a national defence department spokesman said Tuesday Canadian UFO reports are referred to Operation Blue Book which has its headquarters in the United States.

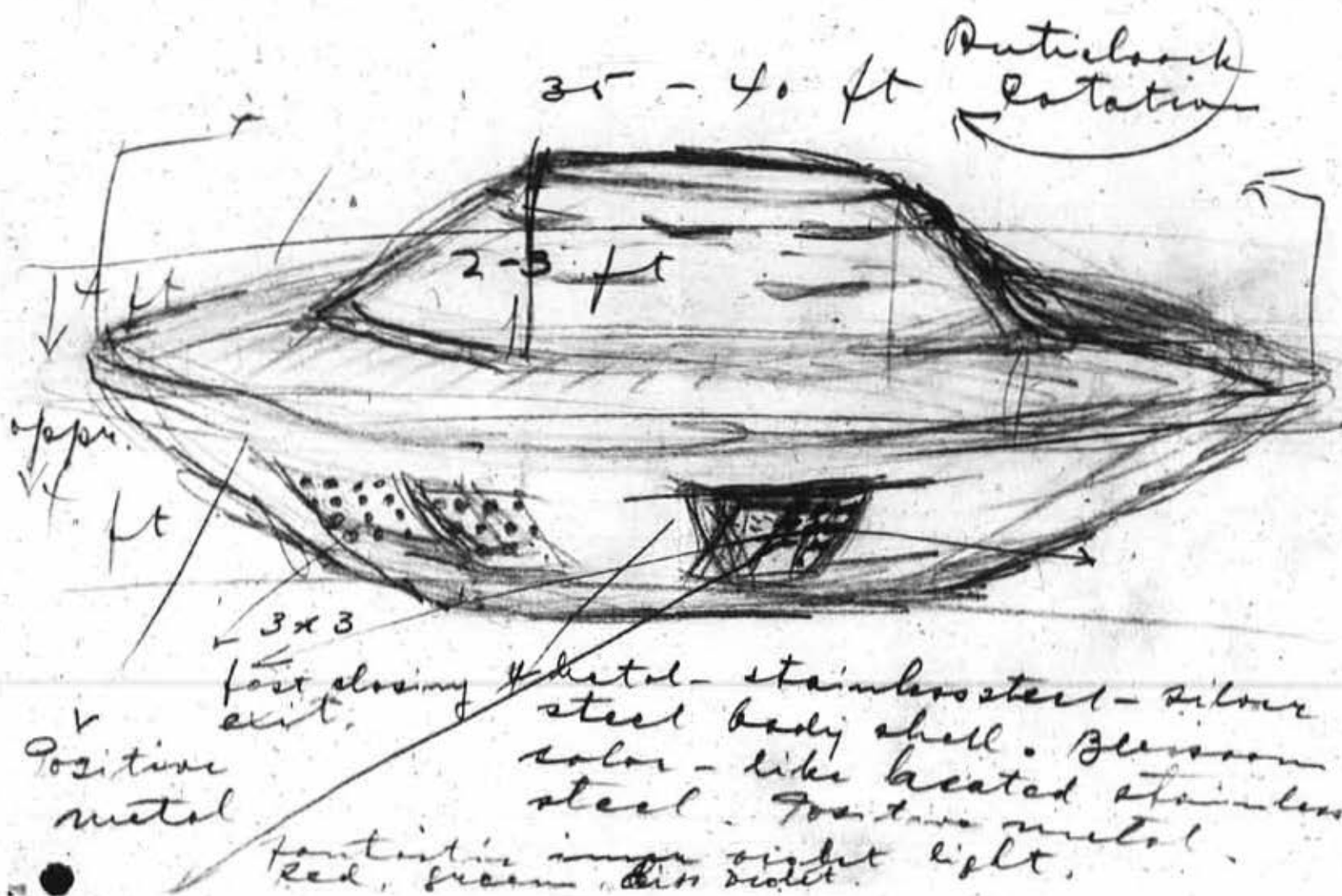
Commenting on the Winnipeg case, he said, "We will report it as such."

ENDING
RECEIVED

PAID 24 MAY 67

200

Counting noise of running instrument - motor -
 Noise of sucking air



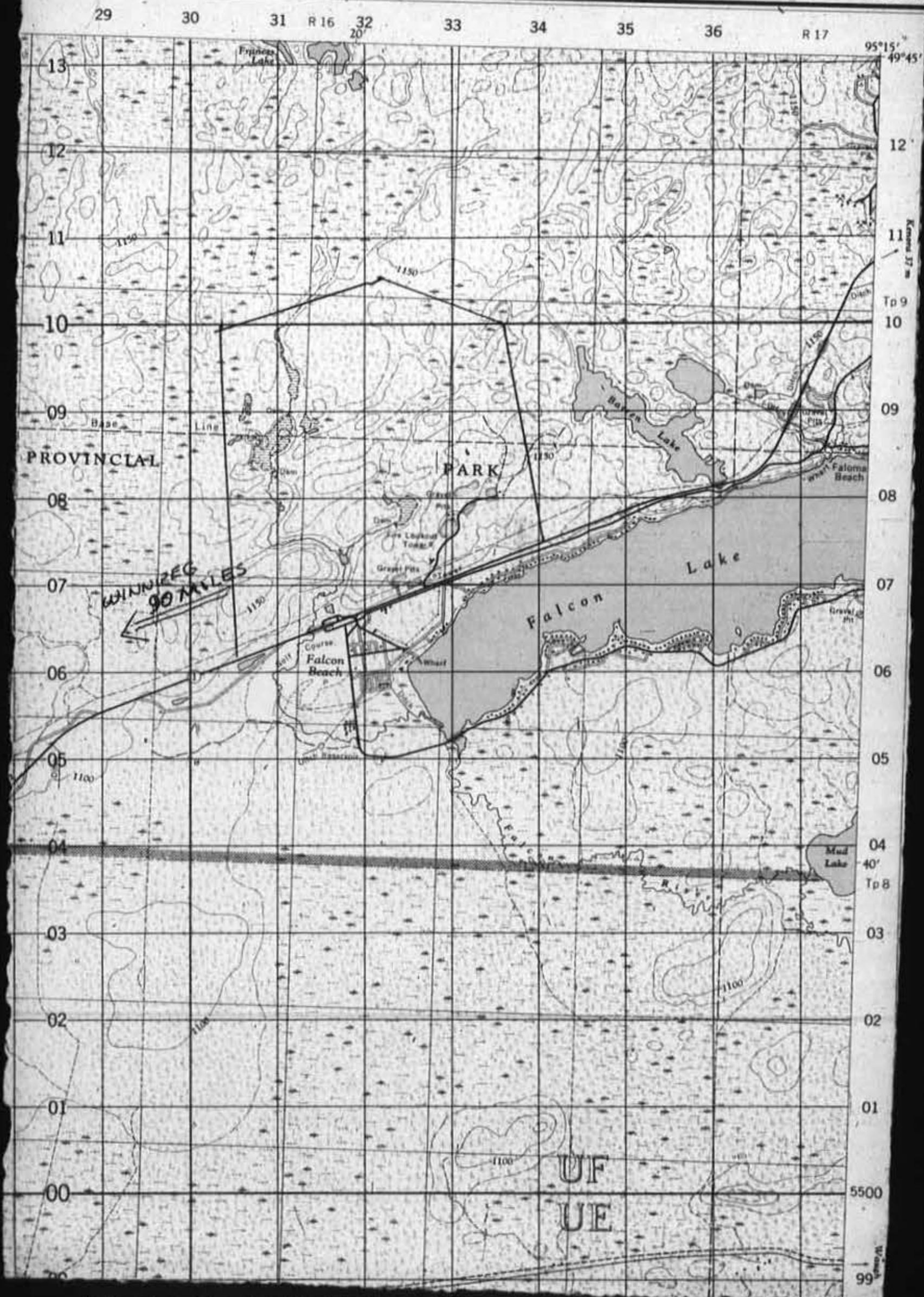
Annex A 30
To 2000-4 (contps)

ANADA

EDITION 1

CARTE PROVISOIRE

52 E/11 V



26

ADDENDUM TO REPORT

1. At 1800 hrs 26 Jun 67, S/L Bissky received a telephone call from Mr. Michalak who advised that he (Mr. Michalak) had been back to Falcon Lake over the weekend and had located the alleged UFO landing site and that he had samples of his burned shirt and moss which he was prepared to turn over to S/L Bissky.
2. S/L Bissky advised Brig Tedlie of the latest developments and arranged for an RCMP to visit Mr. Michalak at 1930 hrs.
3. Both the RCMP and S/L Bissky arrived at 1930 hrs. The presence of the RCMP was a noticeable surprise to Mr. Michalak, who wanted to know how the RCMP had found out about his being out to Falcon Lake again. This was very inconsistent with his previous verbal agreement with Cpl Davis (RCMP) that the next time he visited the area with the intention of locating the site, he (Mr. Michalak) would ask for the assistance of the RCMP at Falcon Lake and perhaps have one of them accompany him to the area to corroborate the finding. At least this was the understanding of both S/L Bissky and Cpl Davis.
4. As it turns out, Mr. Michalak called a complete stranger, a Mr. Hart whom he had never met but spoken to on the telephone only once before, and asked if he could accompany Mr. Hart to Falcon Lake on 24 Jun if Mr. Hart was planning to go for the weekend. It appears that Mr. Hart had offered Mr. Michalak the use of a cottage at Falcon Lake whenever he intended to pursue the locating of the alleged site again.
5. The following morning (Sunday 25 June) eleven hours were spent in painstakingly retracing the alleged route initially followed by Mr. Michalak and after allegedly passing the area once, returning to the actual location. Mr. Hart accompanied Mr. Michalak on this search and was on site during the actual finding. Mr. Michalak obtained what remains he could locate of his burned outer shirt and samples of burned moss from the area which apparently still retains the outline of the fifteen foot diameter circle supposedly caused by the UFO. Mr. Michalak stated he took some photographs with his own camera and would provide S/L Bissky with some when developed.
6. Also located at precisely 40 paces from the circle was the metal tape which Mr. Michalak stated previously he had left at the site. This tape together with samples provided by Mr. Michalak will be forwarded to CSHQ for analysis.
7. When asked to provide the location of the site, Mr. Michalak objected very strongly on the basis that during his 25 June hunt he had in fact located what he had searched for originally and until such time as he could stake his claim, he had no intention of having anyone go near the area. It was pointed out to him there was no intention of jumping his claim and that it was in the interest of the Canadian Public that he show the site to S/L Bissky. Mr. Michalak stated that no matter what anyone thought of him, he would not cooperate until his claim was filed. It turns out, however, that he now has to share his claim with his new-found partner, Mr. Hart, whom he has never met before. This was particularly surprising since he was very noticeably suspicious of the RCMP during the visit, so much so that he did not invite the RCMP into the basement to examine some of the latest samples brought back from the latest "hot find". He did show these to S/L Bissky, but would not

2.

release even a small sample for analysis for radio activity. He did volunteer to have the samples checked in the basement, which will be done at his convenience. He permitted the samples to be tested for magnetic field, and each of the larger section of ore had a reaction on a hand held compass. Smaller particles were subject to pick-up by a small magnet which Mr. Michalak had in the basement. From an uninitiated amateur viewpoint, this would indicate very high metal concentration in the two samples. In fact both samples looked like crystalized metal. Asked if he, (Mr. Michalak) thought there may be any uranium or radio active material in the samples, Mr. Michalak stated that he would have recognized it immediately had there been any present.

8. A considerable amount of ore was concentrated in the basement at Mr. Michalak's workbench. Only the two larger pieces were permitted to be examined by S/L Bissky. The entire load was allegedly brought back from an area very close to where Mr. Michalak had encountered the UFO, hence his reluctance to release the site location until his claim was filed. He hesitated to estimate the length of time this may require as he was filing for the maximum permissible of 18 claims. No amount of persuasion or inducement could sway Mr. Michalak into showing the location on a map.

9. As for Mr. Gerald A.V. Hart, the RCMP did a cursory check on his background and it appears he has somewhat of a shady background with a record of his past activities already registered with the RCMP. He is recorded as having very "anti-everything" tendencies on general principles, boarding on possible mental disturbances. His address, 157 Oakview Avenue, East Kildonan, and he is the owner of a small business, Hart Electronics, also of East Kildonan.

10. Mr. Michalak volunteered that he had been to the doctor at 1700 hrs regarding his skin condition and had been referred to a Dr. Berger who was a Pathologist on Corydon Street. Apparently his skin irritations have become worse and have not responded to previous treatment. This information was passed to CFB Winnipeg Base Surgeon, Dr. Connolly, with the request that follow-up action be instituted as early as possible to obtain a final medical report on Mr. Michalak.

REPORT OF AN INVESTIGATION
INTO THE REPORTED UFO SIGHTING BY
MR. STEPHEN MICHALAK ON 20 MAY 67 IN THE
FALCON LAKE AREA
SUBMITTED BY S/L P BISSKY

Reference: CFHQ Ops 421 232100Z May 67

1. Upon receipt of the reference message, S/L Bissky contacted Supt Miller of the RCMP as it was known the RCMP were already working on the case. It was learned that a two-man RCMP team had communicated with Mr. Michalak and had obtained a 2½ hour tape recording of an interview with him. Since the transcript of the tape and the attached RCMP report is very comprehensive and provides most of the background information needed to this report, it is inserted at this point rather than as an annex. This is a copy of the original RCMP report. (Pages 1 through 16).

2.

2. Although it was recognized as utmost important to visit the scene of the alleged landing at the earliest possible opportunity to obtain any evidence for analysis, it was not possible to make a physical search until 25 May 67, with no results. S/L Bissky and Cpl Davis visited Mr. Michalak on 30 May to ascertain his ability to accompany another search party. Although Mr. Michalak still felt unable to accompany the group, he did describe the alleged site more clearly, drew a rough sketch of surrounding terrain, and from an aerial photograph of the area, selected the most likely spots to search. Armed with this information a team of 4 RCAF and 2 RCMP proceeded to Falcon Lake on 31 May. An H112 helicopter from Rivers was also called in to assist with the search which continued most of the afternoon, into the early evening, and again with no results.

3. The RCMP returned to Winnipeg that evening and persuaded Mr. Michalak to accompany them to Falcon Lake the next day. Thinking he may be able to quickly locate the site from the air, Mr Michalak was taken over the area by helicopter but he found no recognizable features. He stated he could probably do better on the ground. The search then proceeded with him leading the ground party, with the helicopter monitoring the proceedings from the air. With the aid of RCMP portable radios, an air/ground link was possible and this greatly assisted in directing the ground party to the most likely looking areas as described by Mr. Michalak. Following a frustrating afternoon and evening search, in consideration for Mr. Michalak's health, it was decided to discontinue the search for that day. During the debriefing that evening, Mr. Michalak insisted the ground party had been very close to the sought after location as he recognized several physical features and areas where he had chipped rocks during his last prospecting visit. Although Mr. Michalak could not remain for the following day because of a doctor's appointment, it was decided to continue the search on the basis of Mr. Michalak's assurance the ground party had been so close. It was thought perhaps a short search in the morning would locate the site.

4. The following day the search proceeded until noon hour, at which time the winds were gusting up to 40 mph, making it dangerous to fly the H112. The ground party also suspended their search about the same time after having covered the surrounding area to the last reported close position, with no results. The entire search was suspended as of 1300 hrs local, with all searchers returning to Winnipeg in the afternoon. Outlined on the attached map (Annex A) is the area covered during the search.

5. Although the authenticity of Mr. Michalak's report had not been questioned up to the second search, he had appeared genuinely sincere and his story was convincing to those who heard it for the first time, some doubts arose during the last search:

- a. Mr. Michalak had staunchly denied having consumed alcoholic beverages at any time while at Falcon Lake. Yet a reliable witness at Falcon Lake advised that he personally had served Mr. Michalak 4 or 5 bottles of beer the night prior to the trip into the bush.
- b. During the search, Mr. Michalak appeared to be groping. Contrary to his statement to the RCMP (Page 5, line 22) where he supposedly went directly to a pre-selected spot, he appeared very confused in his sense of direction and what he was looking for. For a man who claimed to have an excellent directional capability in the bush, his actions during this search were very very dubious to say the least.

6. During the 30 May visit to Mr. Michalak's home, a burned undershirt and cap were obtained and placed in safekeeping at TCHQ, pending the results of the Falcon Lake search. These articles were supposedly those referred to in the RCMP report. On 3 June, Mr. Michalak's son called S/L Bissky at his home with the request that the articles be returned since Mr. Michalak was having an interview by two Life Magazine reporters as well as Professor Roy Craig, UFO Project Officer, from the University of Colorado. After checking with the Commander TC and not until it was assured the articles could be obtained at a later date for analysis, the articles were returned on 5 June. These articles have since been forwarded to CFHQ for analysis.

7. It was also learned on 30 May that Mr. Michalak, Mr. Thompson (APRS rep), Professor Craig and the two Life reporters had been to Falcon Lake the day previously (29 May 67) and conducted another extensive ground search for the alleged site. After, what Prof. Craig described to S/L Bissky later, as a "going-around-in-circles" type of search, the search was abandoned.

8. Professor Craig visited S/L Bissky on his own during the afternoon of 5 Jun to further discuss the alleged sighting. At this time Prof. Craig voiced his doubts as to the authenticity of this report, and felt that Mr. Michalak had perhaps been subjected to hallucinations, cause or causes of which could possibly be attributed to past experiences. He, too, indicated his disappointment at Mr. Michalak's apparent lack of directional know-how while searching in the bush. At one point, Mr. Michalak had stated that, "This site would have been perfect had it not been for the slope of the rocky plateau on which they were standing." Further, it would appear his description of the area to the last party was somewhat different to that given to the RCAF/RCMP search team. The previous site was supposedly some 500 feet away from water on a ledge approximately 30 feet above the lower level. In his description to the last party, he described the water location as being very near to where he was working when his attention was distracted by the noise of the geese. This discrepancy was very noteworthy, since previous searches were made for an area of reasonably large proportions as seen while facing north. Yet the "almost perfect" site shown to the Professor was of small dimensions and was facing southward. Professor Craig, also thought that the Michalak family were enjoying the attention they were now obtaining.

9. Notwithstanding the evidence as it appears, the abdominal burns sustained by Mr. Michalak remain unexplainable as to the source of the burn. In examining the shirt carefully, one can see that the burned areas do not readily align themselves with the abdominal burns, although by stretching the shirt the areas do align. Further, the burns on the shirt appear to be in a square pattern, or perhaps slightly oblong, not too similar to the abdominal burn. To follow through the possibilities that Mr. Michalak had inadvertently, accidentally, or intentionally made contact with some source of high electrical energy in the Falcon Lake area, another search was conducted by S/L Bissky. There were no high tension power lines in the area, however, there is a micro-wave tower not too far from the area searched previously. A shirt, burned in some areas, was found near the base of this tower, but later proved to be a cleaning rag used by Manitoba Telephone personnel when renovating the micro-wave plant at the base of the tower. Mr. Michalak also denied ownership of the shirt. Therefore, the source of the burns is a mystery except for Mr. Michalak's explanation.

4.

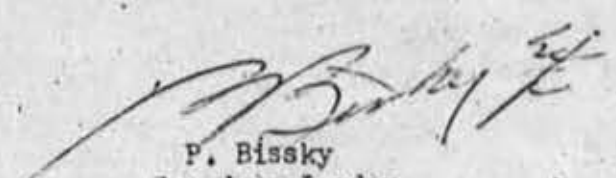
10. Attached as Annex B is a copy of the preliminary medical report from Mr. Michalak's doctor. Unfortunately it has been most difficult to obtain the latest medical report due; firstly, having to obtain a release from Mr. Michalak for the release to DND of this information, and secondly, Dr. Otway, the original physician who treated Mr. Michalak, has been away, and is still away. Therefore, the final report will be submitted as a supplement when received.

11. Also attached as Annex C are photos of the shirt and cap as well as the original sketch of the UFO drawn by Mr. Michalak while he was observing the object prior to touching it. (Prof. Craig intimated this was typical of the many sketches which have been received by his organization over the years.)

12. As of the last communication with Mr. Michalak (6 June) he insisted his intentions are to return and locate the site at some time in the future, at which time he will notify both the RCAF and the RCMP. With the change of environment through foliage growth, this may prove to be a more difficult task than he figures. Even if the site is located at this late date it is highly unlikely any worthwhile evidence would remain for analysis.

13. Of interest, Mr. Barry Thompson of the APAC organization has been a constant companion of Mr. Michalak's and he appeared to be the spokesman for Mr. Michalak during some of the interviews. Both the investigating officer and Professor Craig agreed there appeared to be monetary gain intentions associated with this relationship.

14. Attached as Annex D are copies of several clippings from local newspapers regarding this alleged sighting.


P. Bissky
Squadron Leader
Investigating Officer

Att

V 2000-4 (DOps)

Canadian Forces Headquarters
Ottawa 4, Ontario

29 June, 1967.

Defence Research Board
Defence Chemical Biological and
Radiation Laboratories

Attention: W.E. Cowie

MR S. MICHALAK CLOTHING - BURNS
ALLEGEDLY RESULTING FROM CONTACT WITH
UNIDENTIFIED FLYING OBJECT

References: A. Annex "A" attached copy of UFO report

B. Envelope with supporting letter containing;

- (1) one worn and burned undershirt
- (2) one peaked cap with burns on the rear area;
and
- (3) one yellow plastic glove (right hand)

C. Envelope with supporting letter containing a
plastic bag with samples of:

- (1) soil from immediate area occupied by UFO
- (2) moss from immediate area occupied by UFO
- (3) metal tape from site of UFO
- (4) burned shirt (outer)

D. Telecom between W/C DF Robertson CPHQ/DOps 4 and
Mr NE Cowie of DRB 29 June 1967

1. An Unidentified Flying Object (UFO) report received at
CPHQ from Training Command Headquarters, Winnipeg, a copy of which
is attached hereto as Annex "A", is presently being investigated by
DND in co-operation with the RCMP.

.../2

- 2 -

2. This case has generated a good deal of interest in many areas within Canada and the United States. The case has become even more interesting as our investigation to date suggests that Mr Michalak is a normal, sincere individual who insists that this incident is factual as stated and that he has willingly produced evidence to substantiate his story.

3. In order to assist DND in carrying out its investigation may the material as listed in the above Reference B and C be analysed in an attempt to ascertain as to what may have caused these burns. In addition, any information which you may be able to supply which would aid this department in its investigation will be greatly appreciated.

4. May the material noted be returned to DND on the completion of the tests.

H. F. Robertson w.l.
H. F. A. Parker
Colonel
Director Operations

H.F.R.
W/C D.F. Robertson/2-5427/lv
Ops 4
Circ
File

ANNEX A
TO V 2000-4 (DCps)
DATED: June, 1967.

Herewith is a copy of an unidentified flying object (UFO) report received at CFHQ from Training Command Headquarters, Winnipeg, Manitoba.

Date: 20 May 1967 at approximately 1700 hours local time

Person making report: Mr S. Michalak, 14 Lindsay St., Winnipeg 9, Manitoba

Place sighting occurred: Falcon Lake, Manitoba at position 49 degrees 41 minutes North latitude, 95 degrees 15 minutes West longitude

Details:

1. Mr Michalak observed two objects on the ground approximately 35 to 40 feet in diameter, eight feet high, saucer shaped, colour of unpolished steel on ground and changing to heated metal colour on departure.
2. The objects were observed for approximately one half hour.
3. The objects were observed from a short distance for one half hour and he observed one depart vertically then head south. He went up to the remaining one, observed an open door with a violet light preventing him from seeing inside. As he approached he could hear a whirring sound and indistinguishable voices from within. Upon touching the object with his gloved left hand his glove burned, the door closed and the object started rotating counter-clockwise then departed vertically also heading south. His shirt was burned from the exhaust panels on the outer edge and he required medical treatment for burns on his stomach. He has lost twelve pounds and is unable to eat. While he was approaching he could smell what he relates to as an electrical fire. The noise increased in pitch to a high whine on take off.

MESSAGE FORM

FILE V 2000-4 (D OPS)
NUMBER

FOR CEN/SIGNALS USE

PRECEDENCE - ACTION ROUTINE		PRECEDENCE - INFO DEFERRED		DATE - TIME GROUP 28 2 JUN 67	MESSAGE INSTRUCTIONS
FROM	CANFORCENED				PREFIX GR
TO	CANTRATECOM				SECURITY CLASSIFICATION UNCLAS
INFO					ORIGINATOR'S NUMBER OPS 453

SUBJECT: UFO REPORT MR NICHALAK
REF: YOUR LETTER 200-4, DATED 27 JUN
INVESTIGATION OF SUBJECT MAY BE SUSPENDED AT YOUR DISCRETION.
MATERIAL TO BE ANALYSED RECEIVED AND RESULT OF SAME WILL BE ADVISED

PAGE OF PAGES		REFERS TO MESSAGE		DRAFTER'S NAME		OFFICE		TEL.	
				W/C DF ROBERTSON		OPS 4		2-5427	
CLASSIFIED YES ☐ NO ☐									
FOR DPH'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM
						RELEASING OFFICER'S SIGNATURE D.F. ROBERTSON W/C FOR D OPS			

DND 903
7530-21-562-1850

COPY 3





DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

SAVEDS
150

2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Man
4 Jul 67

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Attention: DOPS 4 (W/C Robertson)

INVESTIGATION OF UFO SIGHTING
FALCON LAKE - 20 MAY 67

MANAGEMENT
FILE NO. 10 1057
2000-4
QC
Chg'd. to

1. Enclosed are enlarged photographs which were received subsequent to the submission of the above noted report.
2. These photographs were taken approximately 48 hrs after the alleged contact with the object by Mr. Michalak. The abdominal burns have not been reproduced in true colour, unfortunately, as they were a more vivid red than indicated on the photograph. The other photograph is of the left hand glove, cap and undershirt. These photographs were taken by Mr. Barry Thompson, representing APRO.
3. No further medical report has been received to date.


P. Bissky
Squadron Leader
for Commander Training Command

Enc ✓

JUL 5 1967
JUL 10 1967

CP
PA

P.A. → V 2000-4 (SA/VCDS)

Ottawa 4, Ontario,
7 July 1967.

Chief Superintendent
D.C.B.R.L.

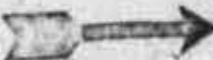
UFO SIGHTING FALCON LAKE

1. Further to our telecon (Flynn/Sheffer), I am enclosing a copy of the Training Command and R.C.M.P. reports. As this is my only copy and there are a number of people who would like to see it, I would appreciate its return after you have discussed the contents with the R.C.M.P. Crime Lab.

Original Signed By
H. SHEFFER

H. Sheffer
SA/VCDS.

HS/fm
Encl.

P.A.  V 2000-4 (SA/VCDS)

11 July, 1967.

Dr. J.T. Flynn
Acting Chief Superintendent,
Defence Chemical Biological & Radiation Establishment.

INVESTIGATION OF UFO SIGHTING
FALCON LAKE - 20 MAY 67

1. The enclosed is forwarded for your perusal. Will you please return to Mr. Greenwood by 17th July.

H. Sheffer *per m.*
SA/VCDS

INCIDENT REPORT

CANADIAN FORCES OPERATIONS CENTRE

Time Reported 1310Z Date 26 Jul 67 Person Reporting Insp Headrick
Unit or Organization RCMP Crime Lab
Location or Address Ottawa Telephone 3 9367
Place of Occurrence _____
Time of Occurrence _____ 2

Details

Re: Analysis of samples from Falcon Lake UFO Incident.
Samples sent by RCMP to Dr A.H. Booth, National Health and Welfare, for radio-activity check.

The report from Dr Booth indicates a radiation value of .3 microcuries in the soil sample. Dr Booth reports that the radiation is from a radium source and is a possible serious health hazard. He is sending an investigator to Falcon Lake area.

Telephone number Dr Booth 7 4684

Injuries

Damage Report

Action Taken by Duty Officer

Issued to Mr. E.W. Greenwood.

Follow-up Action Required

*The Greenwood consulted with Mr Booth on this. Mr Booth is working through Manitoba Health & Welfare Dept.
We will be advised further.*

(JA Morrison) S/L
Duty Officer

MESSAGE FORM

FOR COMMCEN/SIGNALS USE

FILE V 2000-4 Vol 2
NUMBER (908)

PRECEDENCE - ACTION ROUTINE		PRECEDENCE - INFO DEFERRED	DATE - TIME GROUP 28 1900Z AUG 67	MESSAGE INSTRUCTIONS
FROM	CANFORCHED			PREFIX GR
TO	CANTRAINCOM			SECURITY CLASSIFICATION UNCLAS
INFO				ORIGINATOR'S NUMBER OPB 440

SUBJECT: UFO MICHALAL PERSONAL ITEMS
REFERENCE: YOUR MESSAGE FLYTRG 5237 171556 AUG
ITEMS YOUR REFERENCE MESSAGE HAVE BEEN REQUESTED FROM RCMP. WILL
FORWARD SAME ON RECEIPT

PAGE OF PAGES		REFERS TO MESSAGE		DRAFTER'S NAME		OFFICE		TEL.	
		CLASSIFIED YES ☐ NO ☒		S/L W. Bain		Ops 4-2		2-2900	
FOR OPB'S USE	R	DATE	TIME	SYSTEM	OPERATOR	DATE	TIME	SYSTEM	OPERATOR
					D				
						RELEASING OFFICER'S SIGNATURE D.F. Robertson, W/C			

ONS 908
7830-21-888-1888

COPY 4

DEPARTMENT OF NATIONAL DEFENCE MINUTE SHEET		SECURITY CLASSIFICATION
REFERENCE		FILE NUMBER TO
		DATED
REFERRED TO	REMARKS (To be signed in full showing Appointment, Telephone Number and Date)	
<u>D.S.C.</u> <u>Mr. Greenwood</u>	Ref. attached message. May subject articles be returned providing lab tests have been completed. If items are returned to me, I will look after the forwarding action. D. F. Robertson w/ DOPS 4 21 Aug	
<u>(2) DOPS 4</u>	Supt Eaves will arrange to ship the stuff to you. He cannot check its availability until next week. 22 Aug <u>Mr. Greenwood</u> Doe/DC ofrs	

DND 517
7530-21-002-7241

NNNNVV PCA304 PWB276WPA192

UU

AUG 17 20 44 '66

RR RCCWC

DE RCWPC 62 17/1556Z

O.P.I.

Dops

R 171505Z AUG 67

FM CANTRAINCOM

TO CANFORCEHD

BT

UNCLAS FLYTRG 5237

FOR DOPS 4- W/C ROBERTSON.

MR MICHALAK PRESSING FOR RETURN OF ITEMS SENT TO YOU

FOR ANALYSIS IE CAP, UNDERSHIRT, METAL TAPE, AND YELLOW GLOVE.

UNDERSTAND ARTICLES ARE PRESENTLY AT RCMP CRIME LAB OTTAWA.

ADVISE WHEN ARTICLES MAY BE EXPECTED

BT

CFMO OPERATIONS CENTRE
AUG 17 21 41 '67
DOPS 0

*3219A
Suppl Eaves*

132



YOUR NO. _____
VOTRE N° _____

OUR NO. _____
NOTRE N° _____

Crime Detection Laboratory,
R.C.M. Police,
Ottawa, Ontario,
September 1, 1967.

D.O.P.S.
4 Canadian Forces Headquarters,
Ottawa, Ont.

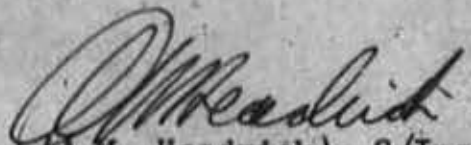
Attention: W/C D.F. Robertson

Dear Sir:

Re: U.F.O. - 20 May 1967 - Sighting

Enclosed please find all exhibits forwarded to this laboratory on July 18, 1967. Mr. S. Hunt of the Radiation Protection Division will supply you with the necessary shipping labels since the radioactive level in the soil sample precludes shipping by mail.

Yours truly,


(A.M. Headrick), S/Insp.,
Officer i/c Ottawa Laboratory.

ARC/rr

V 2000-4, Vol 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

5 September, 1967

Department of National Health and Welfare
Radiation Protection Division
Brookfield Road
Ottawa 8, Ontario

Attention: Mr S.E. Hunt

INVESTIGATION UNIDENTIFIED FLYING OBJECTS (UFO) -
FALCON LAKE MANITOBA SOIL SAMPLES

Reference: A. Discussion Mr S.E. Hunt and W/C DF Robertson
CFHQ/DG OPS/D OPS 4 relating to subject.

1. Please find enclosed soil samples taken from the site of an alleged UFO landing area in the vicinity of Falcon Lake, Manitoba.
2. The soil samples, the property of Mr S. Michalak, have been returned to this office following a series of tests carried out by the RCMP.
3. It is believed that the samples are contaminated and as such should not be returned to Mr Michalak. If you agree with these findings it is suggested that Mr Michalak be advised accordingly. Our official investigation suggests that Mr Michalak produced only a portion of the soil from a container located at his residence. If the subject soil samples are considered dangerous it may be advisable to initiate action to obtain the remainder of the soil samples held by Mr Michalak.

W. W. Turner
Colonel
Director Operations

W/C D.F. Robertson/2-5427/1v
Ops 4
Circ
File

V 2000-4 Vol. 2 (D Ops)

Canadian Forces Headquarters
Ottawa 4, Ontario

5 September, 1967

Commander
Training Command
Westwin, Manitoba

Attention: S/L P. Bessky

INVESTIGATION OF UFO SIGHTING
FALCON LAKE - 20 MAY 67

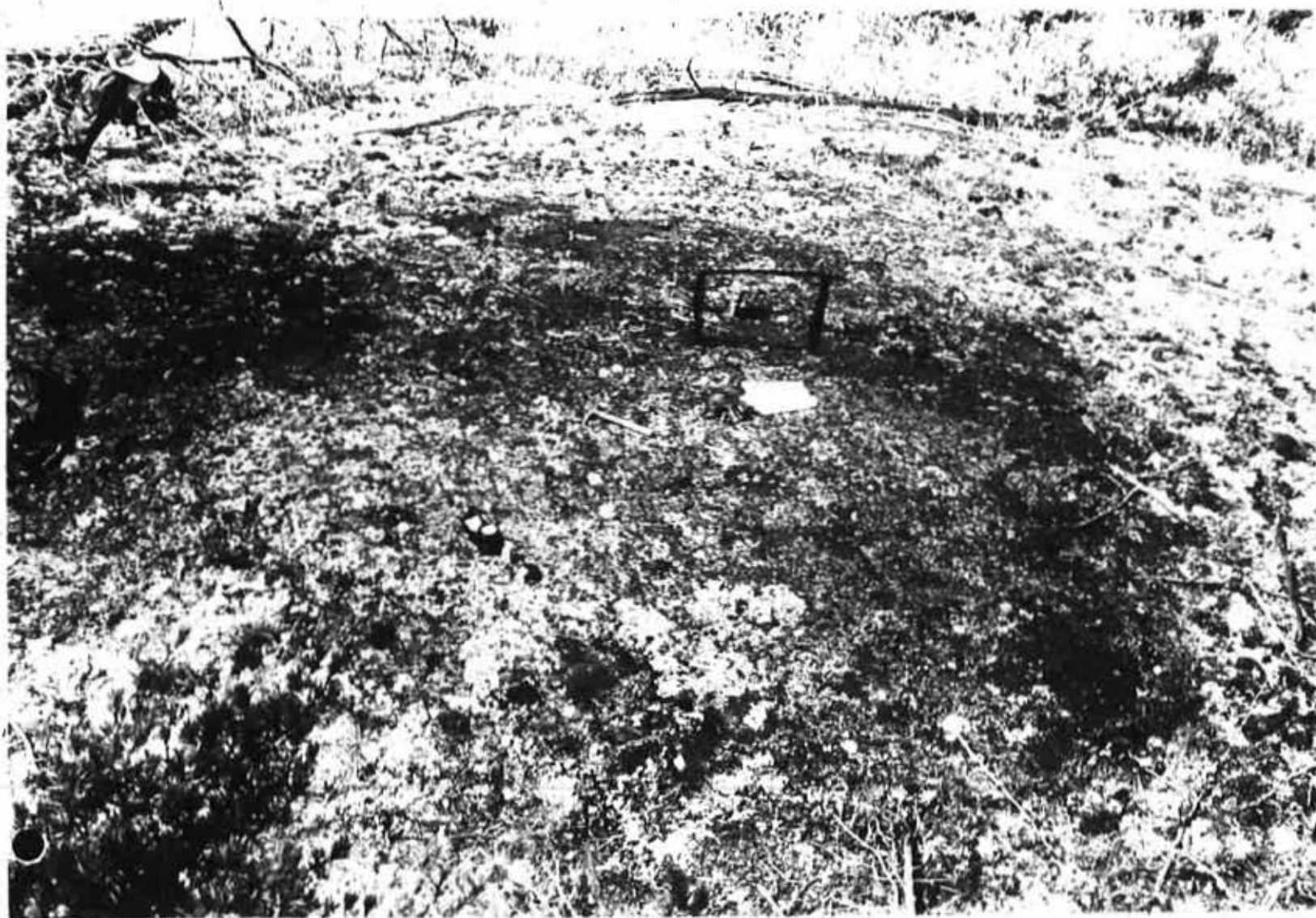
Reference: A. Your message Fly trg 5237, 17 August 1967

B. Our message Ops 440, 28 August 1967

1. Returned herewith are personal items the property of Mr S. Michalak.
2. The soil samples forwarded to this headquarters for analysis have been found to be contaminated and as such it is not intended that this item be returned.
3. Your co-operation in respect to this investigation is appreciated.

W. W. Turner
Colonel
Director Operations

W/C D.F. Robertson/2-5427/lv
Ops 4
Circ
File



WATER RESOURCES DIVISION
U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20506



1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.



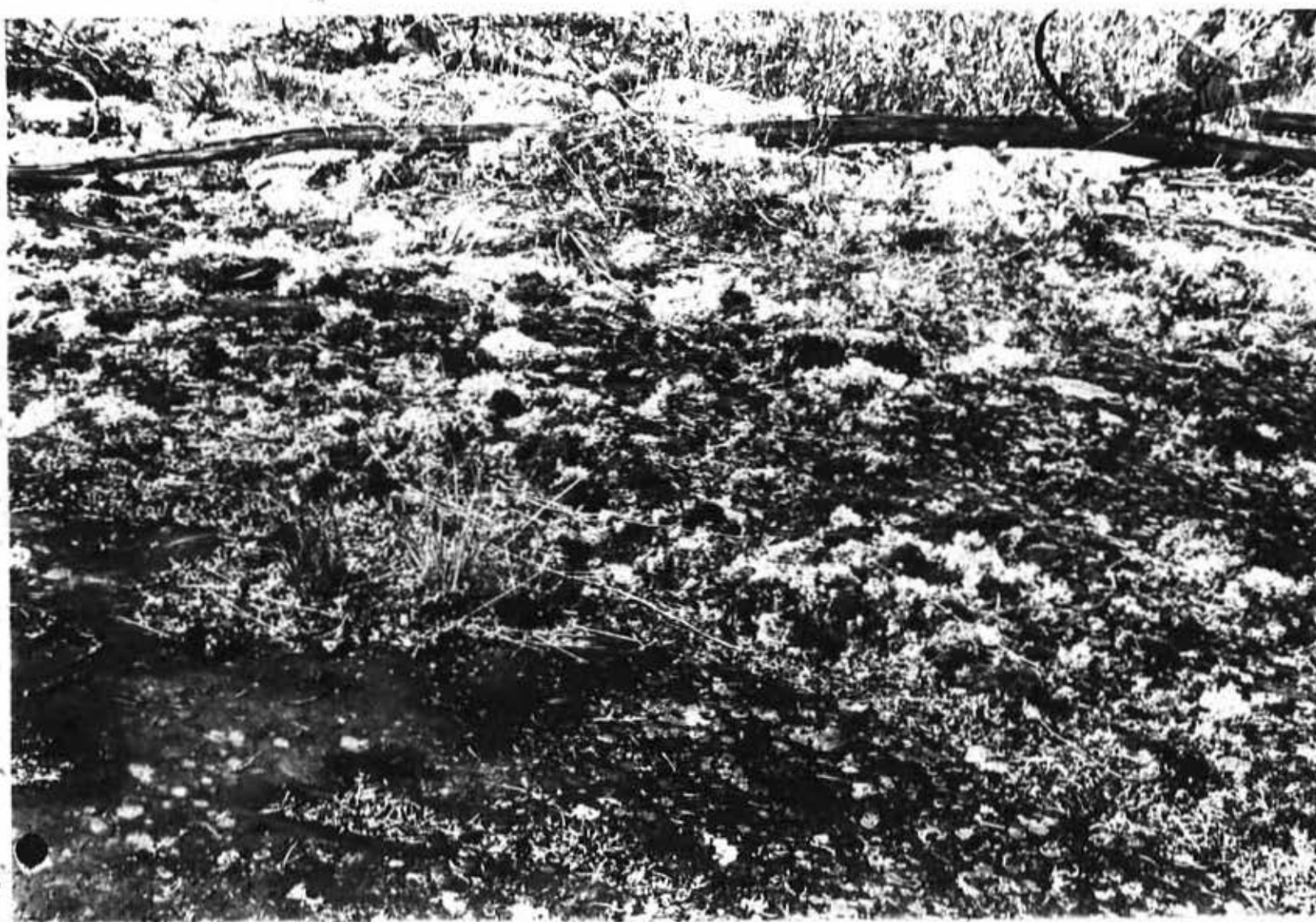
Photograph of the clearing at the base of the mountain, showing the dense forest and the clearing where the people are gathered.



Small Bushy plant in field - common
on the dunes at the beach
- 1 -



PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA



¹ *Journal of Research in Personality*, 1970, 4, 1-10.



Photograph of the hillside showing the large log and the dense vegetation on the left side of the image.



Handwritten text on a label, likely identifying the plant or location. The text is partially obscured by the binding of the book.

DEPARTMENT OF NATIONAL DEFENCE
MINUTE SHEET

SECURITY CLASSIFICATION

FILE NUMBER

DATED

REFERENCE

REFERRED TO

REMARKS

(To be signed in full showing Appointment, Telephone Number and Date)

DOPS

1. Attached report on UFO - Falcon Lake

(a) Radium 226 is pure radium

(b) There is some doubt that the soil samples did in fact contain "226" or pure radium. This question of doubt is a scientific evaluation beyond this investigation.

(c) the quantity of "226", namely, 0.5 is equal to approximately $\frac{1}{3}$ of that associated with an average west watch.

(d) However, the quantity although pertinent, does not explain how the "smear" got on the rock at the alleged UFO landing site. This is what is bothering the scientific people.

(e) Radium is not mentioned in any other part of the investigation.

Mr. Turner
has seen
some
* not for release
to outside
agencies

WTR

DND 317
7530-21-562-7241



2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Manitoba
1 Sep 67

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Referred to DOPS 4

SEP 8 1967

File No. V2000-4

Chg'd. to PC

Attention: DOPS 4 (W/C Robertson)

SUPPLEMENTAL REPORT
UFO INVESTIGATION - FALCON LAKE

Reference: 2000-4 (FLYTRG) 27 Jul 67

1. Following an informal report from the RCMP to the effect that the samples submitted to CFBHQ for analysis had proven to contain considerable radio activity, and that a representative from the Dept of National Health and Welfare was being sent out to investigate further, contact was made with all those concerned and a decision was made to

- a. Interrogate Mr. Michalak again with the view to ascertaining the possibilities of his home and himself being contaminated by the materials which he brought out as samples; and
- b. Investigate the alleged landing site of the object, since Mr. Michalak had now been to the sight twice since his initial encounter. (Mr. Michalak admitted having taken Mr. Thompson, APRO, into the site on 17 Jul 67).

2. Although Mr. Michalak had previously been most uncooperative regarding taking either the military or RCMP into the site, once the possible gravity and implications were made clear to him, he volunteered to lead a party into the area. The RCMP arranged with Mr. Michalak's employer for him to be off work on Friday 28 July without loss of pay.

3. The ground party consisted of the following personnel:

S/L P Bissky - TCHQ
Mr. Stephen Michalak
F/L J. Smith - BNDO CFB Winnipeg
Cpl J. Davis - RCMP CID Winnipeg
Const J. Zackarais - RCMP CID Winnipeg
Mr. S. Hunt - Radiation Protection Div, Dept of Health and Welfare
Ottawa
Mr. D. Thompson - Manitoba Health and Welfare Dept Winnipeg

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Cpl W. Reed - CFB Winnipeg Nuclear Def Training
 Cpl D. Shephard - CFB Winnipeg Photo Section
 DND radiation detection instruments "Radiac Meter 5016-Gamma
 and CDV 700-Beta/Gamma" were employed in the area. Mr. Hunt
 also had an instrument of unknown nomenclature, which appeared
 to be more sensitive to the DND equipment.

4. Prior to entering into the woods on 28 July, Mr. Michalak mentioned that during his 17 July visit, they had encountered torrential rains and extremely high winds while in the area, to the point where they (he and Mr. Thompson) thought they were subject to harm from flying limbs and broken trees. The local Falcon Lake RCMP verified this downpour on the date. It was therefore thought very little evidence may be available from which samples or deductions could be made.

5. Mr. Michalak successfully led the party to the sight, in approximately 45 minutes going through considerable heavy bush, brush and undergrowth. The site was within 50 yards from where the ground party had searched on 1 Jun 67, but was not visible at that time because of the heavy bush located between the two areas.

6. The attached photographs were taken at the site.

No 1. Taken from approximately 12 feet up in a tree facing in a southwesterly direction, showing the outline of an approximate 15 foot diameter circle on the rock surface where the moss and earth covering has been cleared to the rock surface by a force such as made by air at very high velocity. For comparison, the prospectors ax and Beta counter were left in the approximate circle centre. Outlined in red is the area where No 2 photo was taken.

No 2. This is an enlargement of the only area (and very small - approx 4 inches in diameter) where there was any indication of radioactivity. Further samples were taken from this area, and from analysis there also proved to have a Radium source, similar to the previous samples analysed.

No 3. This photo was taken facing approximately southward, to show the slope of the area within the circle. The white paper in the centre of the photo 1 is also visible in approximately the upper centre of this photo.

No. 4. Also taken from the tree with Mr. Michalak standing in the spot where he allegedly made contact with the outer surface of the object and just forward of where his outer shirt was supposed to have been left after he put out the fire. No particles of burned shirt could be located even though a very careful examination was made by several members of the team.

.../3

3.

No 5. Taken facing NNE direction. The figure 5 is in the approximate position where the second object allegedly hovered. It will be noted on this photo, that the object would have had to rise directly upwards before proceeding in the southwesterly direction, which is the direction Mr. Michalak asserts the object took.

No 6. Is an enlargement of the area in the upper centre section of photo 1, indicating the cleared surface.

No 7 and 8. Also enlargements of two areas around the perimeter of the circle.

7. A very intensive radiac check was conducted on the surfaces surrounding the alleged landing site to determine if there were any other sources of radio activity or if some may have been washed away with the recent heavy rains. No other source were located.

8. The trees within the 35-40 foot diameter of the alleged object were examined for indications of heat burns or disturbances, with no results.

9. Mr. Stuart Hunt was to have provided a report for inclusion in this report, but unfortunately he returned to Ottawa, unknown to the undersigned, without contributing same. Hence, the delay in submitting this report. However attached is a copy of the last RCMP report which is, again, very comprehensive and self explanatory.

10. In addition to the discrepancies outlined in para 22 of the RCMP report, the following are also submitted:

- a. Considering the size of the alleged object (35-40 ft across), it is highly unlikely that it could have made a descent into and ascent from the area searched without having made contact with some of the surrounding trees. Even if it was not completely heated on the surface, there should have been some evidence of having brushed a tree or some bark removed. Yet there was no indication at all.
- b. One thing which was not brought out in the RCMP report, it was proven that Mr. Michalak does consume alcoholic beverages, in fact to some considerable extent. After coming out from the alleged site, Mr. Michalak was purposely taken to the same bar where he had consumed the five beers the night prior to his initial encounter on the 20 May 67.

.../4

4.

Although he declined the offer of beer (it could not be determined whether this was done because he did not like beer or not) he did accept the offer of several Rye "Presbyterians" (rye, and half water/ginger ale mix), in fact he even went so far as to purchase a round of drinks for the group. He appeared to hold his alcohol reasonably well, although it was noticed that he did loosen up after the third drink and become quite gay, telling numerous stories. When questioned about the vast discrepancy in direction the object departed, he just shrugged his shoulders and laughed it off. When last seen, he was in a jovial mood, remaining in the bar, presumably to await the arrival of his two assistants from Winnipeg. Hence it is very possible that Mr. Michalak may have had a private party on his own the night of 19 May, which in turn could have caused hallucinations the following day. This is only a suggestion, since there are so many unexplainable factors associated with this case.

- c. As pointed out in the RCMP report, the complete removal of all evidence from the site makes it highly suspect that it was never there. One would have thought some shreds or burned shreds or burned shirt particles would have remained, even after the two months elapsed time.
 - d. The tape (metal) was reported as having shown signs of radio activity, yet it was left approximately 100 feet removed from the small area located within the circle. It is possible the tape may have become contaminated through contact with the samples submitted.
 - e. Mr. Hart had, subsequent to the site examination, advised that samples which he had taken showed no signs of radiation on an instrument in his possession.
11. Again as stated in the RCMP report, there are certain facts, such as Mr. Michalak's illness and burns and the very evident circle remaining at the site, which are unexplainable.
12. It is understood that Mr. Stuart Hunt has made contact with W/C Robertson at CFHQ. It is assumed he at that time submitted his report on his findings. Informally, Mr. Hunt did state that he thought the source of radiation may have been planted, although he had no firm convictions to support this statement.


 P. Bisk
 Squadron Leader
 Investigating Officer
 Training Command HQ

DEPARTMENT OF
NATIONAL HEALTH AND WELFARE



MINISTÈRE DE LA
SANTÉ NATIONALE ET DU BIEN-ÊTRE SOCIAL

Canada
Radiation Protection Division
Brookfield Road
Ottawa 8.

September 15, 1967

Our File: 1107-4-6

Chief of Defence Staff,
Canadian Forces Headquarters,
Department of National Defence,
Ottawa 4, Ontario.
Attention: DOPS 4 (W/C Robertson)

Referred to DOPS

SEP 19 1967

File No 2000-4

Chg'd. to De
SBC

Dear Sir:

Please find enclosed a copy of Mr. S.E. Hunt's report on his investigations at Falcon Lake, Manitoba, during the period of July 26 to August 3. As you are aware, our interest in this matter arose from the fact that contamination was detected in certain samples submitted to us. It was considered necessary for us to establish that there was no hazard to public health from widespread contamination, and to ascertain if possible the origin of the radio-activity. The first objective has been achieved by Mr. Hunt; however, it was not possible to determine how Radium 226 happened to be found at the site in question.

We are always interested in all sources of ionizing radiation, and I would like to assure you of our cooperation at any time in the future if the presence of radioactivity is suspected.

Yours very truly,

A.K. DasGupta, Ph.D.,
Head,
Safety Assessment and Control Section.

Encl.

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MEMORANDUM

CLASSIFICATION

TO
A Dr. A.K. Dasgupta
Head
Safety Assessment and Control Section

YOUR FILE No.
Votre dossier

OUR FILE No.
Notre dossier 1107-4-6

DATE September 13, 1967

FROM
De Mr. S.E. Hunt

SUBJECT
Sujet Determination of possible radiation hazards to the general public from the
alleged landing site of an unidentified Flying Object near Falcon Lake, Manitoba

Introduction

On the 24 July 67 the Physics Section of this Division monitored on behalf of the R.C.M.P. Crime Detection Laboratory, Ottawa, samples of soil, burnt shirt and steel tape for possible radioactive contamination. A gamma-ray spectral analysis of the three samples revealed activity levels of up to approximately 0.5 μCi of Ra^{226} or its equivalent. The samples had been collected from the alleged landing site of a U.F.O. near Falcon Lake, Manitoba. The information received by this Division on the 24 and 25 July 67 supporting this particular sighting and samples were vague and disjointed. Further light was shed on the matter when the undersigned had an opportunity to review the investigation report of the U.F.O. sighting submitted by S/L P. Bissky, (R.C.A.F.) to the Chief of Defence Staff, Ottawa. A copy of this report was made available through the courtesy of Inspector Hendrick during a visit to the R.C.M.P. Crime Detection Laboratory, Ottawa. Appendix A to this memorandum is a duplicate copy of S/L Bissky's report.

The task of assessing the radiation hazard to the general public from the landing site did not initially indicate that it would be necessary for this Division to involve itself in the R.C.M.P. and D.N.D. investigation. However, it soon became obvious to the undersigned that collection and co-ordination of all background information was essential due to the following:

- (a) The apparent lack of cooperation by the principals toward the military and police.
- (b) The exact location of the sighting had not been established at the time of the Division's initial involvement.

The undersigned flew to Winnipeg on the 26 July 1967 where he was met by Mr. D. Thompson of the Manitoba Health Department. Mr. Thompson advised the undersigned that a meeting had been arranged between representatives of the R.C.M.P. and D.N.D. and the Federal and Provincial Health representatives. This meeting was to establish what would be the best way to proceed.

Page Two

Field Investigation Report

20 July 1967, 1330 hrs. - R.C.M.P. Headquarters Winnipeg.
Met with Superintendent Shark, R.C.M.P., S/L Bissky, R.C.A.F., Cpl. Davis, R.C.M.P., and Messrs J. Kendall and D. Thompson of the Manitoba Department of Health. A briefing of what had happened to date was given by S/L Bissky. This briefing was a very brief review of the investigation report compiled by S/L Bissky. A discussion followed the briefing as to what was the best way to proceed. The following actions were decided upon.

1. Messrs Thompson and Hunt to visit Mr. Earl Campbell of the Manitoba Cancer Clinic to ascertain the exact location of the Radium burial ground at East Braintree.
2. Messrs Thompson and Hunt to visit Inland Cement Company to find out if the company has any Ra^{226} sources.
3. S/L Bissky, Cpl. Davis, Messrs Thompson and Hunt to visit Mr. Stephan Michalak at his residence around 1900 hrs. 26 Jul. 67.

20 July 1967, 1430 hrs. - Messrs Thompson and Hunt met with Mr. E. Campbell of the Manitoba Cancer Clinic. Mr. Campbell showed photographs of the site and gave us the name of a Mr. R. Kemp who could guide us to the site. During his visit we checked, for radioactivity, some samples of soil and vegetation collected from a Beausejour U.F.O. sighting. The samples were checked on a scintillation counter. There was no evidence of any radioactivity.

26 July 1967, 1000 hrs. - S/L Bissky, Cpl. Davis and Messrs Thompson and Hunt visit the residence of Mr. S. Michalak located 314 Lindsay Street. An attempt was made to persuade Michalak to take us to the site of the U.F.O. landing, however, at the end of the visit it still appeared unlikely that he would go as he felt that he would lose too much money by missing a days work. Mr. Michalak showed the undersigned samples of rock, soils and vegetation collected from the U.F.O. site. These samples were located in his basement. A survey of his basement showed no evidence of any loose contamination. Radiation fields were detected coming from the plastic bags containing soil and the remnants of Michalak's burnt shirt. Michalak was at first unwilling to part with the samples, but eventually allowed the undersigned to have part of the samples from each bag for further analysis. Mr. Michalak has no respect for contaminated materials. He handled the contaminated soil with his bare hands, and was made to wash his hands with great difficulty. During our conversation with Michalak he produced a series of photographs taken by Life Magazine representatives. These included photos of the site and colour photos of the burns on his abdomen and the scorched grid pattern on his undershirt. At the time of this interview, Michalak's wife and eldest son were present.

27 July 1967, 1000 hrs. - Messrs Thompson and Hunt visited the Radium burial site at East Braintree (see Appendix B). We were guided by Mr. R. Kemp, Conservation Officer for the Renewable Resources Branch, Department of Mines and Natural Resources for Manitoba. Only one of the steel spikes used

Page Three

to mark the burial site could be located. However, the area was easily recognizable from the photographs shown to us by Mr. E. Campbell (Manitoba Lancer Rifle). It appeared to us that the soils had not been disturbed as most of the area was covered with vegetation. Another two years will see the area completely overgrown with vegetation. No radiation checks were made as there was a minimum of three feet of sand covering the contaminated materials. The maximum amount of radium located at the burial site is in the area of 12 mgms.

27 July 1967, 1200 hrs. - Met S/L Bissky, F/O Smith, Cpls. Shepard and Reed, all of the R.C.A.F., Cpl. Davis and Constable Zacharias of the R.C.M.P., and Mr. Michalak at the Falcon Lake Provincial Park entrance. After lunch, the above mentioned plus Thompson and Hunt set out for the U.F.O. landing site. This involved crossing to the north side of Hwy. No. 1 and following the route as indicated on the attached map. The entire expedition took about 45 minutes to reach its destination. The site was confirmed as being the correct site by Constable Zacharias who had been taken to it by Mr. B. Thompson of the Winnipeg Airborne Phenomena Research Organization the night before. The landing area of the U.F.O. was recognizable from the photographs taken by Life Magazine, the origin of the circular outline of vegetation in the writer's opinion is debatable. A thorough survey of the landing area was carried out, using a Tracerlab SULL, a Radium Radiac 5016, and a Civil Defence CDV 700 survey meter. One small area was found to be contaminated. This was located across the crown of the rock. There was a smear of contamination about 0.5 x 8.0 inches on one side of the crack. There was also some lichen and ground vegetation contaminated just beyond the smear. The whole contaminated area was no larger than 100 square inches. All water run off areas were checked for possible contamination, but nothing was found. Samples of the contaminated rock and lichen were taken for further analysis. Photographs of the area were taken by Cpls. Shepard and Davis and Mr. Thompson. Since there was no serious health hazard involved due to the remoteness of the area and also due to the fact that the majority of the contamination was taken for samples, no further precautions were felt necessary at the U.F.O. site. Prior to returning to Winnipeg, it was decided that Messrs Hunt and Thompson would try and establish the source of the radioactivity by paying a visit to Mr. B. Thompson.

1 August 1967, 0900 hrs. - Samples from U.F.O. site and those taken from Michalak's residence were checked under a U.V. light in the Environmental Sanitation Laboratory in the Norquay Building. The samples taken from the U.F.O. site gave an indication that they were contaminated with Radium luminous paint. The samples from Michalak's house did not respond to the U.V. light. These samples were then packaged and sent to R.P.D. Ottawa for further analysis.

1 August 1967, 1330 hrs. - A visit was made to Inland Cement Company where Mr. B. Michalak is employed as an Industrial Mechanic. The purpose of the visit was two fold. Primarily we wanted to find out if the Company had used any radium sources in gauges and secondly to inspect the Company's Ohmart gauges using Cs¹³⁷. The latter will be dealt with in a separate report. Conversation with Mr. R. West revealed that the Company had never used radium sources either in Winnipeg or Regina, where both he and Michalak had worked prior to moving to Winnipeg.

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Page Four

3 August, 1967, 1400 hrs. - Visited Mr. B. Thompson at his residence at Lakdean Gardens, Suite 312, 66 Morrow Avenue. He advised us that he had no samples in his suite, but had some at his mother's place at 23 Frederick St. Vital. A series of rock and vegetation samples were observed, but showed no activity. Thompson then produced a soil sample that he had obtained from the Falcon Lake U.F.O. site. This sample proved to be radioactive. Levels up to 1 mR/hr were detected. Thompson was most reluctant to part with the sample so it was left with him. The sample was sealed in a plastic bag. A contamination check was made of the area where the samples were, with the G.V. light. The area was extremely cluttered with clutter and a great deal of junk. Several areas responded to the G.V. light, but these did not prove to be areas of contamination, probably due to the clutter and junk. Thompson appears to be a very sloppy worker.

During our conversation with Mr. Thompson it was established that he worked as a sales representative for a local outdoor advertising firm (Maxim Products Ltd.). His involvement with APRO was a spare time hobby. He stated that the Winnipeg chapter had approximately fifteen members, four of whom were investigating members. To be an investigating member, it is necessary to be 21 years or over. He stated that the remainder of the organization was made up of teenagers. The APRO organization appears to be a very loose-knit organization. Thompson was unable to tell us the names of the other investigating officers. Prior to leaving Thompson, he advised us that he had taken some samples to the Nuclear Medicine Department of the Winnipeg General Hospital. He was unwilling to tell us who had checked the samples as he said the technician had carried out a spectral analysis without his superior's authority. He said that one sample showed a 1.4 mev peak. Two other very weak energy peaks were also detected. Thompson did not know where the samples were presently located. These samples had been given to Thompson by Michalak.

3 August, 1967, 1000 hrs. - A visit was paid to Hart Electronics, 196 1/2 Osborne Street. This visit was arranged at the request of S/B Bisky who had received a similar request from Mr. Hart. A contamination check of Mr. Hart's car and store showed no evidence of contamination. Mr. Hart was concerned as he had helped Michalak collect and carry home some of the samples from the U.F.O. site. Mr. Hart appears to be very interested in "Interstellar Vehicles". He has apparently seen several such vehicles. He even shot at one while duck hunting near Beausejour. Mr. Hart advised us that he was in the process of developing a device which can be used for detecting "Interstellar Vehicles". He did not have the circuitry available as he had loaned it to a friend.

3 August, 1967, 11.15 hrs. - Messrs Thompson and Hunt visited the Nuclear Medicine Department of the Winnipeg General Hospital. Technician, Mr. George Dyck, was contacted. He stated that he had checked the samples submitted by Thompson. His superiors knew about the samples being checked, and, in fact, they still had the samples as they were going to do a second analysis on them to try and determine the isotope by its rate of decay.

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Page Five

Dr. F. Helmuth was introduced to us by Mr. Dyck. Dr. Helmuth had examined the burns that Michalak had received and he felt that they were thermal burns. He said that Michalak had been sent to Pinawa and put in the W.B.C. Although Dr. Helmuth had not seen the results, he understood that no ingested activity was found in Michalak. Dr. Petco at Pinawa had apparently contacted Dr. Helmuth and had suggested that Michalak receive psychiatric treatment. However, Dr. Helmuth didn't feel that this was necessary. Dr. R.J. Walton, Executive Director for the Manitoba Cancer Clinic, was asked by Dr. Helmuth to come over to meet us. Dr. Walton was pleased to let us have the samples as they weren't particularly interested in becoming involved in work of this nature. The only reason they needed these samples was that they had made the analysis before they realized what was going on. Thompson was checking the results of one analysis against the other. The samples will be returned to Ottawa with the undersigned.

August 1957, 0930 hrs. - A telephone call was made to the Manager of Lablab Products Limited. He advised the undersigned that they did not use any radium luminous or luminous paints for their products.

Conclusions

The undersigned does not intend to prove one way or the other whether U.F.O. has been sighted as there are still too many unknowns. Secondly, in the opinion of the writer such ventures are outside the main interests of this Division.

There are however two conclusions that are of interest to this Division, they are as follows:

- (a) Radioactive contamination of rock and lichens was found at the alleged U.F.O. landing site. The origin of this contamination has yet to be determined.
- (b) The radiation levels measured were not high enough to create a radiation hazard to the general public.



SEN/lb

CONFIDENTIAL

R. D. OATWAY, M.D.
F.R.C.S.(Ed.) F.R.C.S.(C.)

September 19, 1967

Capt. E. P. Cardera
Deputy Base Surgeon
CFB Winnipeg
Westwin, Manitoba

Dear Capt. Cardera:-

Re: Stephen Michalak
314 Lindsay Street

Mr. Mickalak suffered first degree burns to the upper abdominal wall on May 21, 1967 near Falcon Lake, Manitoba. He states it was due to a blast of hot compressed air from an U.F. O. which landed near him in the scrub bushes. He was treated at Misericordia Hospital and I saw him the next day. At that time he felt weak, rather nauseated, couldn't eat, had a band-like headache, and forehead felt moist. He appeared rather depressed, 'dazed', apathetic but was rational and coherent. The undershirt he had been wearing showed burn holes with charred or singed

R. D. OATWAY, M.D.
F.R.C.S.(Ed.) F.R.C.S.(C.)

CONFIDENTIAL

Cont'd..... Stephen Michalak

black edges. General examination was otherwise negative. The department of nuclear medicine (Winnipeg General Hospital) (Dr. Helmuth) checked his burn, clothing and blood for radioactivity; apparently none was found. Over the next few days he remained anorexic, nauseated and lost about 13 pounds weight. Gradually his spirits and appetite improved and his burn faded. A complete blood count and sed. rate on May 24th. and 30th. were normal except for a sed. rate of 22 mm/hr (falling to 9) and lymphocytes 16% (rising to 21%). June 1st. he developed a rash on the chest wall -- at first urticarial in nature. This settled in about 3 weeks. On Sept. 15th. he came to my office with a generalized urticaria (erythema and wheals), weakness, dizziness, and some tightness in throat - of half an hours duration. He was given adrenaline and sent to Misericordia Hospital for observation. The urticaria had almost subsided by that evening and he was sent home the next day. It was not felt this had anything to do with his initial burn. He will report if there are any further symptoms.

Sincerely,

R. D. Oatway
Dr. R. D. Oatway

CONFIDENTIAL

DEPARTMENT OF NATIONAL DEFENCE



MINISTÈRE DE LA DÉFENSE NATIONALE

2000-4 (FLYTRG)

Training Command Headquarters
Westwin, Manitoba
25 Sep 67

Referred to *D Ops*

SEP 29 1967
File No. *2000-4*

Chg'd to *PC*

Chief of Defence Staff
Canadian Forces Headquarters
Department of National Defence
Ottawa 4 Ont

Attention: DOPS 4 (W/C Robertson)

MEDICAL REPORT
MR. STEPHEN MICHALAK

Reference: My 2000-4 (FLYTRG) 4 Jul 67

1. Attached for your information and action deemed necessary is a recent medical report from Dr. Oatway, regarding Mr. S. Michalak.
2. A copy of the report submitted by Mr. S.E. Hunt to Mr. A.K. DasGupta, Head of the Safety Assessment and Control Section of the Dept. of Health and Welfare (their file 1107-4-6 dated 13 Sep 67) has recently been received. It is assumed a copy has also been submitted to your Headquarters, therefore, no copy is enclosed herewith.

P. Bissky
P. Bissky
Squadron Leader
for Commander Training Command

Enc

200

CONFIDENTIAL

HELICOPTER

H 21 / H 44

SSB / H 34

H 21 / H 44

CH 46 / CH 113 / LABRADOR / VOYAGEUR

ON HER MAJESTY'S SERVICE

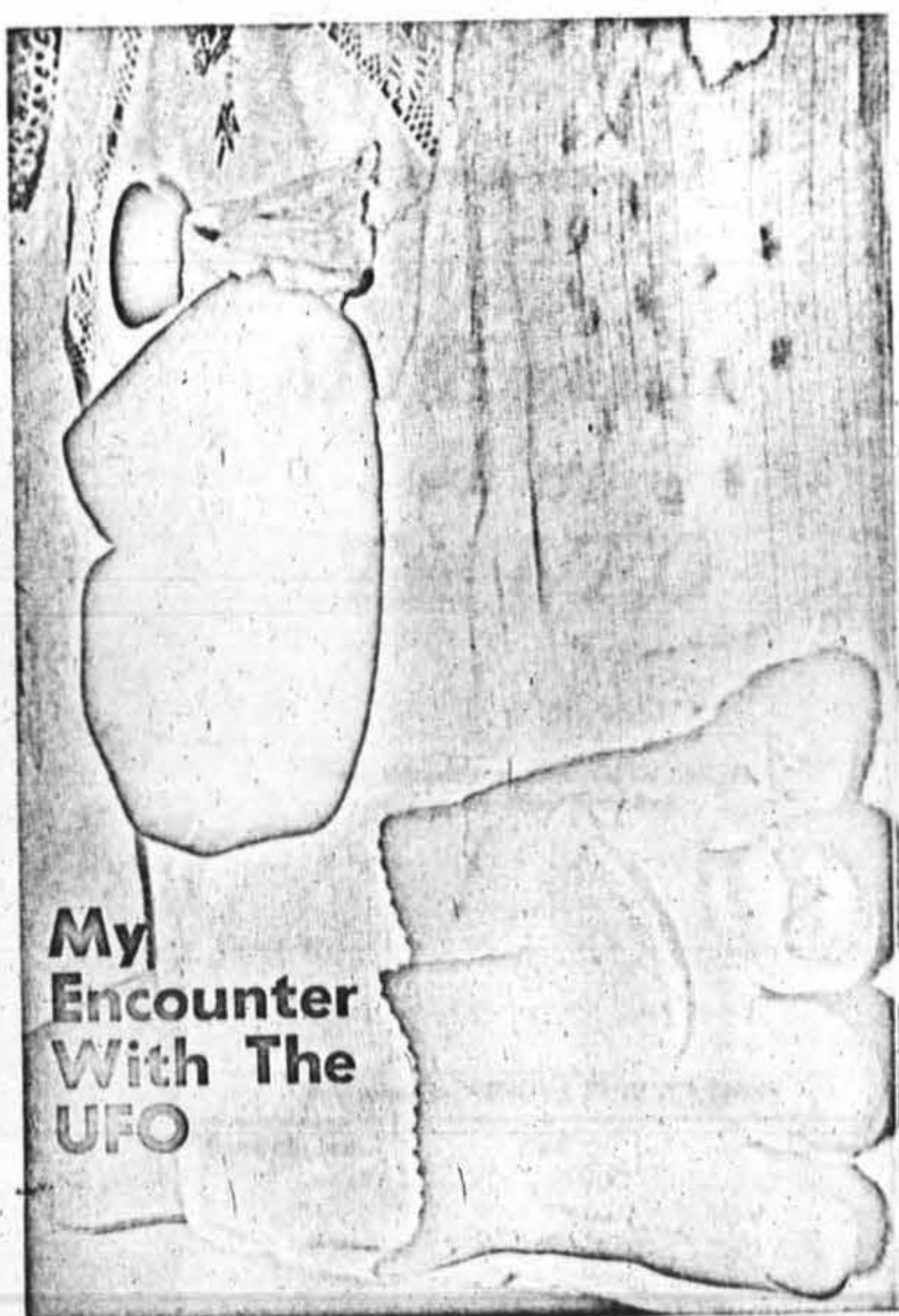
SERVICE DE SA MAJESTÉ

DEPARTMENT OF NATIONAL DEFENCE
MINISTÈRE DE LA DÉFENSE NATIONALE

PUBLICATION
MY ENCOUNTER WITH
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**My
Encounter
With The
UFO**

BY STEPHEN MICHALAK

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291/100



STEPHEN MICHALAK

My Encounter With The UFO

*From Author's manuscript in Polish
re-told by Paul Pihichyn*

Published by OSNOVA PUBLICATIONS

Winnipeg, Man.

1967

Canada

On the front cover: The heat from UFO burned Author's
cup and shirt (note the peculiar pattern) and melted his
glove when he touched the craft.

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and
Stephen Michalak
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MY ENCOUNTER WITH THE UFO

FOREWORD

When I was approached by Stephen Michalak to write
the English version of his story, I was sceptical. I
did not believe in the existence of extra-terrestrial life,
and the phenomena called UFOs.

After helping with the English translation of the
original Polish manuscript by Mr. Michalak I began to
wonder if I had been wrong. I wondered if perhaps there
could have been a landing at Falcon Lake on May 20,
1967.

But I still wasn't convinced.
I talked to several people mentioned in the book.
I read accounts of the sighting which appeared in the
press and in magazines. And after weighing all the
facts, I felt sure that Stephen Michalak did indeed
witness the landing of an alien craft.
A word on the original text. Mr. Michalak has made
notes on his observations, and events that followed.
Recently he compiled these into chronological account
of what happened in Polish, his native language. His
only purpose in doing so was to inform the public of
this uncanny occurrence and the strange effects it had
upon him.

Through talking with him, I have found that he is
not a man who would exaggerate or distort or fabricate
such a tale. The events described in this book are true.
It is interesting to note that the Canadian Press
carried a report on November 6th, 1967 saying that the
Government of Canada refused to disclose any information
they had discovered during investigation of the
claims by Mr. Michalak.

In the words of Defence Minister Cadieux, "it is not the intention of the department of national defence to make public the report of the alleged sighting."

If the investigation had shown that the "alleged sighting" was pure fabrication, is it not conceivable that the government would have made it known, and cleared up any doubts or fears the public may have. But instead, the federal government chose to remain silent. This can mean only two things: either they have definite proof, unknown to Mr. Michalak and myself, or they know something extraordinary happened but can not or dare not explain it.

It is up to you, the reader, to make your own decision.

Paul PIHICHYN

INTRODUCTION

My name is Stephen Michalak. I was born 51 years ago in Poland. After the turbulent years of the Second World War that started in my homeland, and due to the events that followed, I was forced to leave my country and go abroad.

In 1949 I came to Canada, and some years later, settled in Winnipeg, Manitoba. I live with my wife, two sons and a daughter in a modest home. I have a steady income from my job as a mechanic at the Inland Cement Company. Two of my children attend the University of Manitoba. We live a happy, satisfied life of average Canadians, fully enjoying all the blessings this country is offering us.

Up until the time and the events I am about to describe I had no special interest in "flying saucers" and other strange phenomena one hears about time and again I heard and read about them, but they meant to me about as much as the Loch Ness monster. Maybe they are real, maybe not, but I had never been seriously concerned about them.

Not until May 20, 1967, when I, perhaps as nobody else - or at least very few - came in such a close contact with one of those strange objects commonly called UFOs.

How it all began, how I happened to be in the vicinity of the actual landing of the UFO and my strange encounter with it - will be explained hereinafter.

I am what one may call an amateur prospector. For

many years, mostly early in the Spring, this being the most favourable time for prospecting in the wooded and rocky terrain of eastern Manitoba, I go and look for minerals. I have even made a few claims.

When the Spring of 1967 came I decided to spend the first long weekend in the Whiteshell area - lying about 80 miles east of Winnipeg.

So, early in the evening on Friday, May 19th, I took the Greyhound bus to Falcon Lake and settled down for the night in a motel with the idea of getting up early in the morning and "trying my luck", as I said to myself.

Little did I know then what kind of "luck" I was to find the next day.

THE LANDING

It was 5.30 A.M. when I left the motel and started out on my geological trek. I took with me a hammer, a map, a compass, paper and pencil and a little food to see me through the day, - wearing a light jacket against the morning chill.

The day was bright, sunny - not a cloud in the sky. It seemed like just another ordinary day, but events which were to take place within the next six hours were to change my entire life more than anyone could ever imagine. I will never forget May 20, 1967.

Crossing the Trans-Canada Highway from the motel on the south side, I made my way into the bush and the pine forest on the north side. After travelling some distance I got out my map and compass and orientated myself.

By 9 o'clock I had found an area that particularly fascinated me because of the rock formation near a bog along a stream flowing in the southward direction. I was searching for some special specimens that I had found on my earlier expedition.

My approach had startled a flock of geese, but before long they became accustomed to my presence, quieted down and went about their business.

At 11 o'clock I began to feel the effects of the breakfast I did not eat that morning. I sat down and took out the lunch I had brought with me. Following a simple meal of smoked sausage, cheese and bread, an apple and two oranges washed down with a couple of cups of coffee, and after a short rest, I returned to the quartz vein I was examining. It was 12.15, the sun was high in

the sky and a few clouds were gathering in the west.

While chipping at the quartz I was startled by the most uncanny cackle of the geese that were still in the area. Something had obviously frightened them far more than my presence earlier in the morning when they gave out with a mild protest.

Then I saw it. Two cigar-shaped objects with humps on them about half-way down from the sky. They appeared to be descending and glowing with an intense scarlet glare. As these "objects" came closer to the earth they became more oval-shaped.

They came down at the same speed keeping a constant distance between them, appearing to be as one inseparable unit, yet each one completely separate from the other.

Suddenly the farthest of the two objects - farthest from my point of vision - stopped dead in the air while its companion slipped down closer and closer to the ground and landed squarely on the flat top of a rock about 159 feet away from me.

The "object" that had remained in the air hovered approximately fifteen feet above me for about three minutes, then lifted up skyward again.

As it ascended its color began to change from bright red to an orange shade, then to a grey tone. Finally, when it was just about to disappear behind the gathering clouds, it again turned bright orange.

The "craft", if I may be allowed to call it a craft, had appeared and disappeared in such a short time that it was impossible to estimate the length of the time it remained visible. My astonishment at and fear of unusual sight that I had just witnessed dulled my senses and made me lose all realization of time.

I cannot describe or estimate the speed of the ascent because I have seen nothing in the world that moved so swiftly, noiselessly, without a sound.

8

THE CRAFT

Then my attention was drawn back to the craft that had landed on the rock. It too was changing in color, turning from red to grey-red to light grey and then to the color of hot stainless steel, with a golden glow around it.



The type of goggles I was wearing to protect my eyes from the rock chippings proved to be beneficial also when encountering UFO.

9

I realized that I was still kneeling on the rock with my small pick hammer in my hand. I was still wearing goggles which I used to protect my eyes from the rock chips.

After recovering my composure and regaining my senses to some degree I began watching the craft intently, ready to record in my mind everything that happened.

I noticed an opening near the top of the craft and a brilliant purple light pouring out of aperture. The light was so intense that it hurt my eyes when I looked at it directly. Grippled with fear and excitement, I was unable to move from the rock. I decided to wait and watch.

Soon I became aware of wafts of warm air that seemed to come out in waves from the craft, accompanied by pungent odour of sulphur. I heard a soft murmur, like the whirl of a tiny electric motor running very fast. I also heard a hissing sound as if the air had been sucked into the interior of the craft.

It was now that I wanted a camera more than anything else, but, of course, there is no need for one on a geological expedition. Then I remembered the paper and pencil that I had brought with me. I made a sketch of what I saw.

By now some of the initial fear had left me and I managed to gather enough courage to get closer to the craft and to investigate. I fully expected someone to get out at any moment and survey the landing site.

Because I had never seen anything like this before, I thought it may have been an American space project of some sort. I checked for the markings of the United States Air Force on the hull of the craft, but found nothing.

I was most interested in the flood of lights that poured out of the upper reaches of the craft. The light, distinctly purple, also cast out various other shades. In spite of the bright mid-day sun in the sky, the light



Rough sketch of the craft made at the scene of landing

cast a purple hue on the ground and eclipsed the sunlight in the immediate area.

I was forced to continually turn my eyes away from the light which made red dots to appear before my eyes every time I looked away.

I approached the object closer, coming to within 60 feet of the glowing mass of metal. Then I heard voices. They sounded like humans, although somewhat muffled by the sounds of the motor and the rush of air that was continuously coming out from somewhere inside. I was able to make out two distinct voices, one with a higher pitch than the other.

This latest discovery added to my excitement and I was sure that the craft was of an earthly origin. I came even closer and beckoned to those inside:

"Okay, Yankee boys, having trouble? Come on out and we'll see what we can do about it".

There was no answer and no sign from within. I had prepared myself for some response and was taken aback when none came. I was at a loss, perplexed. I didn't know what to do next.

But then, more to encourage myself than anything else, I addressed the voices in Russian, asking them if they spoke Russian. No answer. I tried again in German, Italian, French and Ukrainian. Still no answer.

Then I spoke again in English and walked closer to the craft.

By now I found myself directly in front of it and decided to take a look inside. However, standing within the beam of light was too much for my eyes to bear. I was forced to turn away. Then, placing green lenses over my goggles, I stuck my head inside the opening.

The inside was a maze of lights. Direct beams running in horizontal and diagonal paths and a series of flashing lights, it seemed to me, were working in a random fashion, with no particular order or sequence.

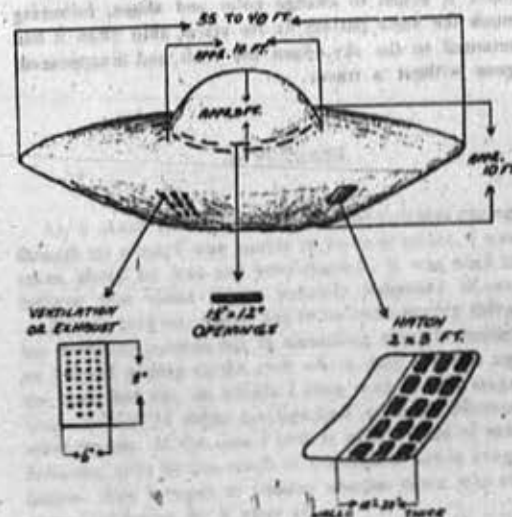
Again I stepped back and awaited some reaction from the craft. As I did this I took note of the thickness of the walls of the craft. They were about 20 inches thick at the cross-section.

Then came the first sign of motion since the craft touched down.

Two panels slid over the opening and a third piece dropped over them from above. This completely closed off the opening in the side of the craft.

Then I noticed a small screen pattern on the side of the craft. It seemed to be some sort of ventilation system. The screen openings appeared to be about $\frac{3}{16}$ of an inch in diameter.

I approached the craft once again and touched its side. It was hot to the touch. It appeared to be made of a stainless steel-like substance. There were no signs of welding or joints to be seen anywhere. The outer surface was highly polished and looked like colored



Pictorial description of the craft based upon the rough sketch made at the scene of landing.

glass with light reflecting off it. It formed a spectrum with a silver background as the sunlight hit the sides.

I noticed that I had burned my glove I was wearing at the time, when I touched the side of the craft.

These most recent events occurred in less time than it takes to describe them.

All of a sudden the craft tilted slightly leftward. I turned and felt a scorching pain around my chest; my shirt and my undershirt were afire. A sharp beam of heat had abot from the craft.