30JAN2012 1309Z **MCFADGENR**

Incident H2012-00140 CREATED by MCFADGENR@SN-WP-OPHOST04 at 30JAN2012 1309Z.

30JAN2012 1312Z MACDONALDC

NFLD EMO=

Requesting our assistance in the search for a 14 YOM who left on his skidoo after an arguement with his parents

Apparently they caught him on an unacceptable web-site and grounded himand took his computer away

He left and has not returned

They haver searched the community and can not locate him

On Scene Cpl Kimbel Vardy (709) 923-2317

weather in the area will not permit launch of local helo or aircraft [contact="EMO" tel.="709 699-4573"]

I will discuss with OIC and get back to EMO

30JAN2012 1318Z MACDONALDC

NTF

Discussed with OIC and based on no serv Herc

he would only be willing to commit 444 Sqn

I will investigate

30JAN2012 1319Z MACDONALDC

=GooseBay Ops

They are reporting SAR readyt

He passed me #s for

Maj Elliot 709 896-1637

Capt Gillis 709 899-2610

MACDONALDC 30JAN2012 1328Z

=Capt Gillis

He is on the way to work but the AC is US and he will call me when he gets to Sqn

30JAN2012 1330Z **MACDONALDC**

NTF

Discussed weather 600/1 and aircraft status for the fleet with the OIC

At this point he does not want to commit resources other than 444 and they are US

30JAN2012 1333Z MACDONALDC

=EMO and advised based on weather and aircraft status we can not support at this time

We may be able to support in the future if required and aircraft/Wx situations improve

30JAN2012 1452Z MACDONALDC

444 Sqn=

They are US until 1800Z

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30JAN2012 2118Z MACDONALDC

Incident H2012-00140 CLOSED by MACDONALDC@SN-WP-OPHOST03 at 30JAN2012 2118Z.

31JAN2012 2043Z MACDONALDC

LForces Northern D201=

They are requesting the procedure for helo support for the Makkovik missing teen.

Explained the procedure to him.

There is no request at this junction

31JAN2012 2045Z MACDONALDC

Incident H2012-00140 RE-OPENED by MACDONALDC@SN-WP-OPHOST03 at 31JAN2012 2045Z.

31JAN2012 2047Z PARKERJ

= Goose Bay Ops

looking for Griffon SRVBLITY,

Grif doing ground run now, will get back to us.

31JAN2012 2054Z MACDONALDC

Paul Peddle EMO=

Requesting air support to do search of region

Snow machine was found underwater and they believe it is possible to make it to shore from there

Explained we have no Herc ar this time and our 412 in GooseBay is US

Asked him for the lat/long and I will discuss with our OIC

He will call me back with the Lat/Long

31JAN2012 2059Z MACDONALDC

Paul Peddle=

Position 55.14714N 59.07016W

Skidoo was found on top of the ice and they feel there is a realistic chance the boy couls still be alive requested local wx/ he will call us back momentarily

They can not search due to darkness

Advised him I am waiting to hear back from my OIC and will let him know

31JAN2012 2103Z CREWEK

converted latitude/longitude to 55 08.83N 059 04.21W

31JAN2012 2110Z MACDONALDC

=OIC

Discussed options

He wants 444 to go if they are srrv in next hour or so and if not send Aurora

He does not want to send the Corm with no serv Herc in the region

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| Incident Log Crite | eria: : Incident H2012-00140 |
|--------------------|------------------------------|
|--------------------|------------------------------|

| 31JAN2012 2113Z | MACDONALDC |
|---|------------|
| 444 Sqn AC= | |
| they have found an oil leak on a line and should be serv by 2200Z | |
| We will be tasking if serv | |
| 31JAN2012 2114Z | MACDONALDC |
| =EMO to advise | |
| He wanted to pass better position but was unsure of the format | |
| I will call Cpl Vardy directly | |
| 31JAN2012 2120Z | MACDONALDC |
| =Cpl Vardy | |
| he passed better position 55 09 15.8N 059 02 24.4W | |
| He feels the 14 YOM may have been either lost trying to go to Goose Bay | |
| He would like us to search Cape Strwaberry and Frods Bight toward Makkovik | |
| I will call when 412 is serv approx 2200Z | |
| 31JAN2012 2121Z | CREWEK |
| converted new position from RCMP on ground to latitude/longitude 55 09.26N 059 02.41W | |
| 31JAN2012 2125Z | MACDONALDC |
| =AOC | |
| they are tasking 444 Sqn to do this mission | |
| 31JAN2012 2133Z | MACDONALDC |
| SRU GRIF 408 444 (CF Griffon) paged. | |
| 31JAN2012 2133Z | MACDONALDC |
| SRU GRIF 408 444 (CF Griffon) tasked. | |
| 31JAN2012 2144Z | PARKERJ |
| Attachment 1: 2ndary sar briefing form 444sqn rscu40, not signed.doc from Assistant Air Coord | |
| 31JAN2012 2144Z | MACDONALDC |
| Attachment 2: a1r40shoreline.doc from KC | |
| 31JAN2012 2144Z | MACDONALDC |

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=Cpl Vardy

Missing youth wearing black snowpants

black/grey jacket

Red goggles

Poor survival skills

No survival equipment

Missing since Sunday night

briefed him on 444 Sqn and likely only 1 tank of gas due to crew issues

31JAN2012 2208Z PARKERJ

NTF sent fax to 444Sqn MCC

secondary SAR req form and the SAR brief report

31JAN2012 2210Z MACDONALDK

Reviewed

31JAN2012 2236Z MACDONALDK

=Cpl Vardy. Can you provide me with a little more info?/ Yes

Where were the trackes coming from?/ The tracks came out of Makkovik Bay and towards Strawberry point. The snow machine is pointed towards cape Strawberry. / Are the tracks still visible or has it snowed?/ It has snowed 8 inches since the incident./ Would it have been logical for him to walk back to Makkovik via Fords Bight or via Makkovik Bay?/ The shortest way would have been via Makkovik Bay.

Is the snow machine still at the incident position?/ Yes, GSAR has not been able to get to it./ Is it broke through the ice?/ No it looks to be on top of the ice however there is a 60 foot open stretch of water and we are not sure if he went into that water or made it off onto safe ice.

Is the GSAR team on scene now?/ Yes they are/ How many in that party?/ 9 persons./ What freq are they working on?/ 122.8/ Are they staying for the night of coming out?/ They are making there way out now by foot. Then they will get to there snowmobiles and return to Makkovik./ What is the rendezvous point for the snowmobiles?/ The first inlet South West of the most Northerly point of Cape Strawberry.

Did the boy have any medical history?/ No/ What are your intentions for tomorrow/ Unsure at this time. GSAR will be going back out.// OK The Griffon crew should be going soon. Call back in 2 hours for a SITREP

31JAN2012 2245Z MACDONALDK

= Capt Gillis. Is your TL with you?/ No/ Can you get him on speaker phone and I will give you a brief?/ Yes call back in 2 minutes.

31JAN2012 2250Z MACDONALDK

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= 444 Sqn. Briefed AC and TL as per Cpl Vardys conversation. Amended tasking:

Search a 1 mile radius around the incident position, then conduct a shore crawl from Cape Strawberry South down the West shore until the end of Fords Bight. Then back out the West shore of Fords Bight. Once Fords bight is complete return to the incident position and complete a track crawl South West to Makkovik Bay towards Big Island and into the town of Makkovik. That will probably use up your fuel// Yes we will refuel at Makkovik./ Are you able to go back out after that?/ We will see how much crew day is left. The FE was in at 1400z. Will only have crew day until 0500z./ Understood. Check in with us once onscene./ Roger will get a phone patch through CG Radio/ Do you need us to arrange fuel at Makkovik?/ Yes the contact number is 709-923-2328 Selwyn Strangegrove.

NTF. Secondary SAR Unit certification read and verbally acknowledged by Capt Dan Gillis, R440 Aircraft commander.

31JAN2012 2310Z BURGWINS

Reviewed.

31JAN2012 2328Z PARKERJ

= Goose Bay Ops

Inquired if RSCU440 has departed// not yet// could you call us when thety do?// yes.

31JAN2012 2328Z BURGWINS

Attachment 3: ice chart lab coast 311800.pdf from Canadian Ice Service

31JAN2012 2338Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) began sortie.

31JAN2012 2339Z SNIDERT

Goose Bay Radio = Rescue 440 airborne at 2337z with 4pob eta 1hr to search site.

31JAN2012 2344Z MACDONALDK

AOC= Looking for brief/ Briefed

31JAN2012 2346Z MACDONALDK

MACS Trenton= ETA R440 1hour from LKP and they request to open watch/ Check comments

01FEB2012 0011Z PARKERJ

= Selwyn Strangemore / Woodwards Fuel Makkovik

Capt Gillis called him from Goose Bay, was already aware.

I told Mr Strangemore that the helo would be there in apporximately 30 mins to start the search, once complete he will get fuel, Estimating at 10pm Lcl/ 0200Z.

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01FEB2012 0012Z MACDONALDK

Cpl Vardy= Briefed that Helo is about 30 minutes back from LKP. He requested that 2 Ex military Sgts go out with Griffon. I informed that is not going to happen tonight. Cpl Vardy would like for Griffon to spend the night in Makkovik and go back out tomorrow. I advised that AC will return to Goose as it is a fairly short transit and the aircraft commander is concerned about aircraft security. Also he was informed that the Griffon only has 1 crew and they would be on crew rest until 1700z. I suggested that he make arrangements with EMO now so they could have full day tomorrow. Cpl Vardy said EMO would not entertain idea until night searchg was complete. I said that I will call EMO. The weather will be very favourable tommorow and EMO assest should be ready for first light. I said that we would run a survival model and advised that it is only a tool.

01FEB2012 0019Z PARKERJ

Attachment 4: rscu440.jpg from www.dnd.ca/airforce

01FEB2012 0023Z MACDONALDK

= EMO. Explained that Cpl Vardy was under the impression that there would be no arrangements until DND was complete. / Yes we can line something up tomorrow/ You need to line it up now so you can have full daylight./ OK we can have a helo out of Goose Bay at first light. I will discuss with Cpl Vardy/ Great thanks much

01FEB2012 0028Z BURGWINS

Attachment 5: survival model.txt from CESM

NTF

Values given for CESM represent best case scenario.

Log states search object has been missing since Sun night. Assuming that means 29/0000 the search object has been missing 48.5 hrs.

Survival time > 36 hours

Functional time 29.2

01FEB2012 0035Z BILLARDD

AGA = R440 eta 12 mins

01FEB2012 0036Z MACDONALDK

= CASARA Goose Bay. What is your status.. callout sheet has you as 2 x coordinators/ No we have 6 spotters./ Great case going on in Makkovik. EMO sending aircraft out tomorrow, I will see if they want to use you.

01FEB2012 0045Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) arrived on scene.

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01FEB2012 0054Z MACDONALDK

= EMO. No answer.

01FEB2012 0101Z MACDONALDK

= EMO. Passed contact info for CASARA Goose Bay. Highly recommend they be used on the aircraft tomorrow. Mr Peddle has never heard of CASARA. EMO agreed that they would have chartered aircraft available to resume air search for first light.

01FEB2012 0105Z MACDONALDK

= Cpl Vardy. Briefed that CASARA is available and highly recomended. Also passed survival model information and informed that this information is only a tool and for information purposes only.

01FEB2012 0110Z MACDONALDK

Halifax FIC= Do you have comms with R40?/ Yes/ He is comong up on overdue time/ Extend his FP until 0138z/ Wilco

01FEB2012 0118Z MACDONALDK

= Cpl Vardy. Passed a couple of frequency's to try R40 on. (CH 16, 126.7 and Makkovikn aerodrome 122.8)

01FEB2012 0123Z MACDONALDK

= Labrador MCTS. Can you try contacting R40 on Ch 16/ Will do

01FEB2012 0125Z MACDONALDK

Labrador MCTS = R40 is at the LKP and will be landing in Makkovik in 45 minutes/ Can you get me a phone patch

01FEB2012 0127Z MACDONALDK

Labrador MCTS = Phone patch unsuccessful, request pp through MACS Trenton

01FEB2012 0135Z MACDONALDK

Hfx AGA= R40 with PP// Searched LKP. Gas can on the ice behind snowmobile. We are searching down Fords Bight now/ Incident commander has requested that you also search Wild Bight. Your Flight plan is Tx'd do yopu want it extended?/ Yes we will returning to base Makkovik for fuel in 45min.

01FEB2012 0143Z MACDONALDK

= Halifax FIC. Extend R40 until 0220z/ Will do

01FEB2012 0143Z MACDONALDK

= Cpl Vardy. Briefed findings of R40. They were aware. We both agree that it looks like he walked away from the machine. Cpl vardy advised that there was alot of Pan ice and is concerned he may have bkoke through. I advised that we would try to get ice information for Jan 29 as requested.

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| 01FEB2012 0156Z | BURGWINS |
|--|------------|
| Attachment 6: tasking 444 sqn to assist with search.msg from JRCCHalifax@JRCC@Halifax | |
| 01FEB2012 0156Z | BURGWINS |
| Attachment 7: 14 wg cp140 sec sar tasking.msg from AOCDWO@forces.gc.ca | |
| 01FEB2012 0157Z | BURGWINS |
| Attachment 8: re tasking 444 sqn to assist with search.msg from Ali.Laaouan@forces.gc.ca | |
| 01FEB2012 0157Z | BURGWINS |
| Attachment 9: 5 wg sec sar tasking - case no. 0140.msg from AOCDWO@forces.gc.ca | |
| 01FEB2012 0200Z | BILLARDD |
| = Const Vardy Briefed on ice chart analysis and fact that just from sat obs. | |
| 01FEB2012 0202Z | BURGWINS |
| Attachment 10: new tasking cp140113.msg from ANDREW.MERCER@forces.gc.ca | |
| 01FEB2012 0203Z | MACDONALDK |
| SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) departed from scene. | |
| 01FEB2012 0203Z | MACDONALDK |
| SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) ended sortie. | |
| 01FEB2012 0205Z | BURGWINS |
| Attachment 11: ice charts 29 and 30.pdf from MRSC N | |
| 01FEB2012 0218Z | MACDONALDK |

01FEB2012 0218Z MACDONALDK

=14 WOps. I just seen your email saying that 332 is serviceable and on that email thread it mentioned that the Aurora was tasked to a new area. Where is that?/ Strait of Bell Isle./ I may ask if they can complete a FLIR search in Makkovik. Do you know the priority of the mission?/ No/ What is there current position?/ 5124.22N 05706.25W/ Copy I will contact AOC and CANCOM Ops

01FEB2012 0219Z BILLARDD

R440 = fueling est 30-40 min will call back before T/O. Checked out coordinates passed by RCMP on a bluff, negative. Checked area around sled and to the east pretty thoroughly nil seen. Gas can was 5-10 ft behind sled, lots of cracks and there is a lead near the shore close to the sled. Cliffs are 20-30 feet high in that area. Their crew day will be over a 0100L. Winds NW 20-30 good visibility and about 1/2 moon.

01FEB2012 0223Z MACDONALDK

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= JCC Ops. Understand Aurora 113 is working a case near Blanc Sablon and I have an interest to use him for a flir search of a relatively small area./ Yes I think that is reasonable, I will just have to confirm with my boss

NTF. Maj Matthews briefed on details of case and concurs with need for FLIR

01FEB2012 0228Z BILLARDD

Major mathhews Can Com supports he will contact KOC, have Air controller send the paperwork

01FEB2012 0230Z MACDONALDK

= OIC. Briefed details of case and the request made to CANCOMM for Aurora that was 280nm South of position. Advised that there is high probability that Boy did not go through the ice and is on land. Need the FLIR capability./ OIC concurs.

01FEB2012 0230Z MACDONALDK

= 14 WOps. Briefed Capt Mercer that we are retasking Pathfinder 31 to SAR makkovik under the approval of CANCOMM. Can you brief RJOC?/ Yes

01FEB2012 0234Z MACDONALDK

= JCC Ops (Maj Matthews). Want to confirm JRCC Halifax is approved to retask Pathfinder 31 to SAR case Makkovik. Affirmative/ Who did you recieve approval from?/ My LCol/ Thanks for your help

01FEB2012 0235Z MACDONALDK

= Auroa 113. We have a tasking for you approximately 280nm North of your present position and CANCOMM has given approval for re-task/ Well RJOC has been trying to raise us on secure comms for the past 1.5 hours, is that the same thing you are calling about?/ Negative, I just recieved this approval through CANCOMM. Are you able to accept?/ Yes/ OK proceed towards LKP to conduct FLIR search. I will call you back in 15minutes to pass tasking area. What is your optimal search hieght for FLIR? 1000!/ What is the Sweep Width at 1000!?/ Approx 1-1.5nm. We will only be able to give you 1.5 hours on scene./ Copy

01FEB2012 0239Z BILLARDD

Capt House DDO Wiinepeg confirms approval, briefed on details and location.

01FEB2012 0248Z BURGWINS

SRU (unnamed) (unknown resource type) tasked.

01FEB2012 0248Z BURGWINS

SRU AUR 103 405 (unknown resource type) began sortie.

01FEB2012 0256Z MACDONALDK

= Capt Gillis. R113 would be coming your way to complete a FLIR search. What freq do you want to use?/ 122.8 or M16/OK what arear have you searched?/ Had a good look at the LKP and spent alot of time on the North West side.. Also completed Fords Bight and Wild Bight. There was an area that the incident commander wanted checked out where alot of crows were seen. There was absolutly nothing there. The visibility is excellent. We saw the snowmobile 1nm back. We can give about another 1.5 hours before Bingo to Goose.

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01FEB2012 0307Z MACDONALDK

= Pathfinder 31. No answer

01FEB2012 0316Z MACDONALDK

= R31. Request that you complete a FLIR search of the following area: CSP 5505N 05853W, 5512N 05853W, 5512N 05906W, 5505N 05906W. CSP in South East corner of Box. Conduct South-North lines creeping West./ Copy we will be BINGO ZX at 0500z and BINGO Goose Bay at 0800z

01FEB2012 0320Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) began sortie.

01FEB2012 0320Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) arrived on scene.

01FEB2012 0322Z MACDONALDK

= Cpl Vardy. Broefed that Aurora will be joining search to conduct FLIR search of area./ Thank you very much that is appreciated.

01FEB2012 0342Z BURGWINS

SRU (unnamed) (unknown resource type) arrived on scene.

01FEB2012 0349Z MACDONALDK

R31= on scene at 0342z. R40 has neg HF comms. They advise that they will be onscene for 1.5hrs./ Copy request that you provide comms platform for R40/ WILCO

01FEB2012 0410Z MACDONALDK

R31= SITREP1. Position 5517N 05857W, GS 190, 3000' ASL. 3 Legs complete. IR capability intermittent, QNH 29.98. Wx. High Scattered, visibilty unlimited, temperature -16. Bingo to ZX is 0500z. R40 has 2 hrs of fuel remaining/ Will you be able to complete search area before BINGO?/ Yes, with degraded capability we estimate that coverage was 70 %./ Copy you will be stood down at BINGO for ZX.

01FEB2012 0430Z MACDONALDK

AOC= Did P31 advise when they are BINGO?/ 0500z

01FEB2012 0434Z MACDONALDK

Attachment 12: sar makkovik update.msg from JRCCHalifax@JRCC@Halifax

01FEB2012 0436Z MACDONALDK

Attachment 13: cp140 sec sar tasking 31 jan 2012.msg from AOCDWO@forces.gc.ca

01FEB2012 0439Z MACDONALDK

Attachment 14: tasking 444 sqn to assist with search(1).msg from JRCCHalifax@JRCC@Halifax

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01FEB2012 0500Z MACDONALDK

R31= R40 and R31 are returning to base at this time./ Have you completed the pattern?/ Yes we completed the pattern x2 with 85-90% coverage. We will call at 0500L for debrief/ check

01FEB2012 0500Z MACDONALDK

SRU AUR 113 405 (unknown resource type) departed from scene.

01FEB2012 0505Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) departed from scene.

01FEB2012 0505Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) ended sortie.

01FEB2012 0516Z MACDONALDK

R40= We searched area again and had a good look at the rocks to the NW of the LKP. We went back to the sled to have another look and the FE noticed footprints leading away to the South of the LKP straight toward land. The tracks were only visible for 150' then we lost the trail. They were definitely heading to the shore. The GSAR team may be able to pick them up./ Have you debriefed the incident commander?/ yes and he is on his way to brief the family/ I will take your times for the first 2 legs/ Dep 2326z On scene 0045z off 0203z End 0203z. Leg#2 Dep 0320z on scene 0320z Off 0505z end 0505z./ Talk to you when you arrive in CYYR.

01FEB2012 0538Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) began sortie.

01FEB2012 0658Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) ended sortie.

01FEB2012 0658Z MACDONALDK

SRU GRIF 440 444 (HÉLICOPTÈRE CH146 Griffon) released.

01FEB2012 0720Z MACDONALDK

CApt Gillis = Dep 0538 Land 0658

01FEB2012 0831Z MACLEANA

SRU AUR 113 405 (unknown resource type) ended sortie.

01FEB2012 0831Z MACLEANA

SRU AUR 113 405 (unknown resource type) released.

01FEB2012 1048Z CREWEK

Reviewed

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| Incident Log | Criteria: : Incident H2012-00140 | |
|-------------------------|--|------------|
| 01FEB2012 1058Z | | BELCOURTA |
| Reviewed. | | |
| 01FEB2012 1104Z | | BELCOURTA |
| Reviewed. | | |
| 01FEB2012 1148Z | | HARRISONJ |
| Reviewed | | |
| 01FEB2012 1206Z | | MACLEANA |
| Attachment 15: sar n | nakkovik final update.pdf from JRCCHalifax@JRCC@Halifax | |
| 01FEB2012 2240Z | | MACDONALDC |
| reviewed | | |
| 01FEB2012 2241Z | | BILLARDD |
| = RCMP did you find | l boy. Will send you the news release | |
| 01FEB2012 2348Z | | BILLARDD |
| Attachment 16: fwd | missing person - makkovik.msg from Felicity Ryan | |
| 02FEB2012 0314Z | | BILLARDD |
| NTF | | |
| Intend to leave case of | open until we can get the location at which the body was found by searchers. | |
| 02FEB2012 1223Z | | HARRISONJ |
| = Paul Peddle- he wi | ll call back with the Lat and Long the search object was found. | |
| 02FEB2012 1924Z | | BELCOURTA |
| Reviewed. | | |
| 02FEB2012 2342Z | | ISAACST |
| Reviewed. | | |
| 02FEB2012 2342Z | | FLEMMINGK |
| log Reviewed. | | |
| 03FEB2012 0052Z | | MACDONALDC |

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Maj Greive Canada Command=

He requested position of Snow machine and Location of remains.//RCC does not have these

He is going to contact Cpl Vardy to get this info

03FEB2012 0510Z MACDONALDC

AOC Winnipeg=

Capt Ludlow

Requested copy of log and weather as entered in case

sent by email to AOCDWO@forces.gc.ca

03FEB2012 1027Z CAMEROND

Log reviewed.

03FEB2012 1307Z SPERRYW

Attachment 17: fw coordinates.msg from Peddle, Paul W.

03FEB2012 1609Z GLOVERC

Reviewed.

03FEB2012 1643Z CAMEROND

From Kimball Vardy, RCMP, coordinates in UTM's:

21U M038730 6112356, which is an incorrect set of coordinates, the easting is incorrect. Sent email back to Paul Peddle for correct coordinates.

Should be something like 21 408183 6112356

03FEB2012 1814Z CAMEROND

From Makkovik RCMP, boy was found at 5508.725N 058 52.28 W, approx 12 nm ENE of Makkovik and skidoo was found at approx 5509.18N 05902.05W, 7 nm ENE of Makkovik.

05FEB2012 1047Z JARVISW

NTF- There has been nothing new since 3 Feb. Case closed.

05FEB2012 1050Z JARVISW

Incident H2012-00140 CLOSED by JARVISW@SN-WP-OPHOST03 at 05FEB2012 1050Z.

26NOV2020 1853Z SAMSONB

Incident H2012-00140 RE-OPENED by SAMSONB@SN-WP-CCG02 at 26NOV2020 1853Z.

26NOV2020 1855Z SAMSONB

Incident H2012-00140 CLOSED by SAMSONB@SN-WP-CCG02 at 26NOV2020 1855Z.

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Humanitarian Incident # H2012-00140

| Details Nature of Request Missing Person | Approving Authority LF X OIC RSMS | X EMO X AOC | POB Outcome |
|--|------------------------------------|-------------|-------------|
| Situation | | | |
| RCMP Makkovik looking for a missing 14 YOM. Departed on a skidooo af | fter an argumet with his parents. | | Assisted 0 |
| | | | Saved 0 |
| | | | Missing 1 |
| | | | Lost 0 |
| | | | |
| | | | |
| | | | |
| | | | |

Incident Contacts Agency Phone Name EMO Paul Peddle 709 699-4573 Cpl Kimbel Vardy RCMP (709) 923-2317 Maj Elliot 709 896-1637 444 Capt Gillis 444 709-896-6900 ext 7591 MCC Goose Bay Ops 709-896-6900 ext 7331 Selwyn Strangemore Woodwards Fuel 709-923-2328 Maj Mathews CANCOM OPS 613-945-2702

SRU

| Туре | Resource Name | Dist. | Page | Task | Depart | On Scene | Off Scene | Completed | Total Hrs. |
|------------------------------|---------------|-------|--------------------|--------------------|--------|--------------------|--------------------|--------------------|------------|
| HÉLICOPTÈRE CH146 Griffon | GRIF 440 444 | | 31JAN2012 2133Z | 31JAN2012 2133Z | | 01FEB2012 0045Z | 01FEB2012 0203Z | 01FEB2012 0203Z | 2.4 |

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Humanitarian Incident # H2012-00140

| - \//^ | ther ——— | | | | | | | | | | | | | |
|--------|-----------------------|-----------|------------|-------------|---------|----------|------------------|-------|----------|----------------|----------------|--------|-------------------|------|
| | wave/swell height (m) | | Wind D | ir. (°) 110 | | Speed | d (kts) 4 |] | Agai nst | Our rent U | Vi s. (N | 0 | Tide State | |
| O ear | Partly Cloudy | Over cast | Fog/ MI st | Smog | Squal I | Rain | Freezing Rain | Hai I | Snow | Uhknown | Ot her | a ouds | Air Temp. (°C) | l ce |
| | | х | | | | | | | х | | | | - 5 | |
| | Locat i on Makkovi | k | | | Source | Nav Cana | ada | | Ti ı | me Observed 30 | OJAN2012 1322Z | | | |

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SRU Incident # H2012-00140

| SRU Nam | e:GRIF 440 444 | | | | | | | |
|--------------|--------------------|---|--------------------|-----------------|-------------------|------------------|---------------------|----------|
| Agency | | Resource | Time Paged | Time Tasked | Time Released | ETA | Action | |
| CF - AIR (NO | ON SAR) | 444 Sqn | 31JAN2012 2133Z | 31JAN2012 2133Z | 01FEB2012 0658Z | | Search | |
| | GIS Symbol: Griff | fon | SRU Type: HÉLICOP1 | ΓÈRE CH146 Grif | Latitude: 53° 19. | 32´ N | Longitude: 60° 2 | 25.62′ W |
| | SAR Posture: N/A | | Object Sighted: | | | | M To Incident:: 120 |).46 |
| Dista | nce Escorted (NM): | 0.0 Dista | nce Towed (NM): | 0.0 Towing Time | (hh:mm): 000:00 | Detection Method | : | |
| SRU | Leg# | 1 CYYR-LKP-MAKKOVIK 2 MAKKOVIK-ON SCENE- MA 3 MAKKOVIK-CYYR | KKOVIK | | | | | |
| Γ Sort | ie Information — | | | | | | | |
| Sortie # | Depart | On Scene | Off Scene | Sortie Ended | # POB | Rec. Transit | SAR | Total |
| 423335 | 31JAN2012 2337Z | 01FEB2012 0045Z | 01FEB2012 0203Z | 01FEB2012 0 | 203Z | 1.1 | 1.3 | 2.4 |
| 423337 | 01FEB2012 0320Z | 01FEB2012 0320Z | 01FEB2012 0505Z | 01FEB2012 0 | 505Z | 0.0 | 1.8 | 1.8 |
| 423339 | 01FEB2012 0538Z | | | 01FEB2012 0 | 0658Z | 1.3 | 0.0 | 1.3 |
| | | | | | - | Totals 2.4 | 3.1 | 5.5 |
| —Briefing Ir | nformation — | | | | | | | |
| Sortie #: | | Type: | | | Altitude: | Track Spa | cing: | |
| Notes: | | | | | | • | | |
| Debriefing | g Information | | | | | | | |
| Sortie #: | Search | туре: | | | Altitude: | Track Spa | cing: | |
| Notes: | | | | | | | | |

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SRU Incident # H2012-00140

| RU Nam | e:AUR 113 405 | | | | | | | | |
|--------------|----------------------------|-------------------------------|-------------------------|-----------------|------------------|--------|----------------|----------------|--------|
| Agency | | Resource | Time Paged | Time Tasked | Time Released | ETA | A | ction | |
| CF - AIR (NC | ON SAR) | 405 Sqn | | 01FEB2012 0248Z | 01FEB2012 0831Z | | 3 | Search | |
| | GIS Symbol: Person | | SRU Type: Aircraft - CF | | Latitude: 51° 24 | .22′ N | Lor | ngitude: 57° 6 | .25′ W |
| | SAR Posture: N/A | | Object Sighted: | | | | NM To I | ncident:: 235 | .90 |
| Dista | nce Escorted (NM): | 0.0 Dista | nce Towed (NM): | 0.0 Towing Time | (hh:mm): 000:00 | Dete | ction Method: | | |
| SRU | Specific Remarks: Airborne | in Straits of Belle Isle when | tasked. | | | | | | |
| − Sort | ie Information ——— | | | | | | | | |
| Sortie # | Depart | On Scene | Off Scene | Sortie Ended | # POB | Rec. | Transit | SAR | Total |
| 423336 | 01FEB2012 0248Z | 01FEB2012 0342Z | 01FEB2012 0500Z | 01FEB2012 08 | 331Z | | 4.4 | 1.3 | 5.7 |
| | | | | | | Totals | 4.4 | 1.3 | 5.7 |
| —Briefing In | nformation —— | | | | | | | | |
| Sortie #: | Search Typ | oe: | | | Altitude: | | Track Spacing: | : | |
| Notes: | | | | | | | | | |
| —Debriefing | g Information — | | | | | | | | |
| Sortie #: | Search Ty | pe: | | | Altitude: | | Track Spacing: | : | |
| Notes: | | | | | | | | | |

Page 2 of 2 14APR2021 1542Z

Weather Incident # H2012-00140

| _ | Report 1 of 2 | | |
|-----|---------------|--|-----------------------------|
| | Nopell . G. 2 | | |
| | Clear Skies | Time Observation 30Jan2012 1322Z | Ceiling ft. |
| | Partly Cloudy | Weather Location Makkovik | Wind Direction 110 °T |
| X | Overcast | Weather Source Nav Canada | Wind Speed 4 kts |
| | Fog/Mist | Position 30 Jan 12 | Air Temperature -5 °C 23 °F |
| | Smog | Comments | Humidity % |
| | Squall | MAKKOVIK/NL METAR CYFT 301300Z 11004KT 1SM -SN OVC006 M05/M06 | Altimeter |
| | Rain | A2941 RMK SC7 | Visibility 0.9 nm 1.0 sm |
| | Freezing Rain | SLP967= | Clouds |
| | Hail | METAR CYFT 301200Z 00000KT 5/8SM -SN OVC005 M05/M06 | Ice |
| X | Snow | A2942 RMK SC8 SLP968= | <u></u> |
| | Unknown | SLF900- | Tide State |
| Oth | er | METAR CYFT 301100Z 00000KT 1SM -SN OVC006 M05/M06 | Wave Swell Height m ft. |
| | | A2942 RMK SC8 SLP968= | Water Temperature °C °F |
| | | | Against Current U |
| | | | |
| | | | |
| | | | |

Page 1 of 2 14APR2021 1542Z

Weather Incident # H2012-00140

| Repo | rt 2 of 2 | | |
|-----------|--|---------------------|------------|
| Clear S | ies Time Observation 31Jan2012 2055Z | Ceiling | ft. |
| Partly 0 | oudy Weather Location Makkovik | Wind Direction 270 | °T |
| Overcas | Weather Source Nav Canada | Wind Speed 13 | kts |
| Fog/Mis | Position 31 Jan 12 | Air Temperature -18 | °C 0 °F |
| Smog | Comments | Humidity | % |
| Squall | MAKKOVIK/NL METAR CYFT 312000Z 27013KT 15SM DRSN FEW220 | Altimeter | |
| Rain | M18/M22 A2977 RMK CI1 | Visibility 13.0 | nm 15.0 sm |
| Freezing | Rain SLP090= | Clouds | |
| Hail | METAR CYFT 311900Z 27015KT 15SM DRSN FEW220 M17/M21 A2975 RMK CI1 | Ice | |
| X Snow | SLP082= | Tide State | |
| Other DRS | | <u> </u> | m ft. |
| State: | M17/M21 A2974 RMK CI2 SLP079= | Water Temperature | °C |
| | 021 070 | Against Current U | |
| | CYFT - No TAF is issued for this station | | |

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Contacts Incident #H2012-00140

| Agency | Person | Telephone | Fax/Comment |
|----------------|--------------------|---------------------|----------------------|
| | EMO Paul Peddle | 709 699-4573 | 709 364-9444 |
| RCMP | Cpl Kimbel Vardy | (709) 923-2317 | |
| 444 | Maj Elliot | 709 896-1637 | |
| 444 | Capt Gillis | 709-896-6900 ext 75 | 59 |
| Goose Bay Ops | MCC | 709-896-6900 ext 73 | 33 FAX: 709-896-6978 |
| Woodwards Fuel | Selwyn Strangemore | 709-923-2328 | |
| CANCOM OPS | Maj Mathews | 613-945-2702 | |

| Owner/Operator | |
|----------------|-------------|
| Unit Type: | Air |
| Owner/Operator | |
| Relationship | |
| Telephone | |
| Fax/Telex | |
| Address | |
| City | |
| Province | |
| Region | Postal Code |
| Owner Type | Country |

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Contacts Incident #H2012-00140

| - | Owner/Operator | - | | |
|---|----------------|--------|-------------|---|
| | Unit Type: | Marine | | |
| | Owner/Operator | | | |
| | Relationship | | | |
| | Telephone | | | |
| | Fax/Telex | | | |
| | Address | | | |
| | City | | | |
| | Province | | | |
| | Region | | Postal Code | |
| | Owner Type | | Country | , |

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| Incident Number | SAR Name | Classification/Category | Date |
|-----------------|----------|-------------------------|-----------------|
| H2012-00140 | Makkovik | Н1 | 30Jan2012 1309Z |

JRCC Halifax

Incident Description

Alert By: Situation: Missing Person(s)

Alert Via: OTHER Primary Action: Search Alert Time: 30Jan2012 1309Z Cause: OTHER

Object Sighted: Lives Complete(end) at: 02/05/12 10:50:20 POB: 1

Location: Makkovik Labrador Assisted: 0 Prov/State: Saved: 0 Latitude: 55° 09.26' N Missing: 1 Longitude: 59° 02.41' W Lost: 0

NM

LKP Latitude:

Initial Class: H1 - Humanitarian - Distress LKP Longitude: Final Class: H1 - Humanitarian - Distress LKP DTG:

Distance from shore: 0.2 SAR Area: 060 - Labrador

Incident Summary

NFLD EMO called requesting assistance in the search for a 14 YOM who ran away from home yesterday. Aurora and Griffon conducted night searches. The snowmobile was located and the surrounding area thoroughly searched but no sign of the search object. Further daytime air search was conducted by Province using CASARA spotters and charter aircraft. Search object subsequently located by RCMP, deceased, approx 8 km from where skidoo was found.

Critical Factors/Anomalies

Controllers on Incident

BELCOURTA BILLARDD BURGWINS CAMEROND **CREWEK FLEMMINGK GLOVERC** GRAHAMT HARRISONJ **ISAACST JARVISW** MACDONALDC MACDONALDK MACLEANA **MCFADGENR** PARKERJ SAMSONB **SNIDERT SPERRYW**

Attachments

| Name | From | Modified | Added |
|--|----------------------------|------------------|-----------------|
| rscu440.jpg | www.dnd.ca/airforce | 31DEC-4714 0000Z | 01FEB2012 0019Z |
| survival model.txt | CESM | 31DEC-4714 0000Z | 01FEB2012 0028Z |
| ice charts 29 and 30.pdf | MRSC N | 31DEC-4714 0000Z | 01FEB2012 0205Z |
| 2ndary sar briefing form 444sqn rscu40, not signed.d | Assistant Air Coord | 31DEC-4714 0000Z | 31JAN2012 2144Z |
| alr40shoreline.doc | KC | 31DEC-4714 0000Z | 31JAN2012 2144Z |
| ice chart lab coast 311800.pdf | Canadian Ice Service | 31DEC-4714 0000Z | 31JAN2012 2328Z |
| tasking 444 sqn to assist with search.msg | JRCCHalifax@JRCC@Halifax | 31DEC-4714 0000Z | 01FEB2012 0156Z |
| re tasking 444 sqn to assist with search.msg | Ali.Laaouan@forces.gc.ca | 31DEC-4714 0000Z | 01FEB2012 0157Z |
| 5 wg sec sar tasking - case no. 0140.msg | AOCDWO@forces.gc.ca | 31DEC-4714 0000Z | 01FEB2012 0157Z |
| new tasking cp140113.msg | ANDREW.MERCER@forces.gc.ca | 31DEC-4714 0000Z | 01FEB2012 0202Z |
| sar makkovik update.msg | JRCCHalifax@JRCC@Halifax | 31DEC-4714 0000Z | 01FEB2012 0434Z |
| cp140 sec sar tasking 31 jan 2012.msg | AOCDWO@forces.gc.ca | 31DEC-4714 0000Z | 01FEB2012 0436Z |
| tasking 444 sqn to assist with search(1).msg | JRCCHalifax@JRCC@Halifax | 31DEC-4714 0000Z | 01FEB2012 0439Z |
| sar makkovik final update.pdf | JRCCHalifax@JRCC@Halifax | 31DEC-4714 0000Z | 01FEB2012 1206Z |
| fwd missing person - makkovik.msg | Felicity Ryan | 31DEC-4714 0000Z | 01FEB2012 2348Z |
| fw coordinates.msg | Peddle, Paul W. | 31DEC-4714 0000Z | 03FEB2012 1307Z |

| Incident Number SAR Name H2012-00140 Makkovik | | Classification/Ca H1 | Date 30Jan2012 1309Z | | |
|--|-----|--------------------------|-------------------------|-----------|--|
| | | Weather | | | |
| Sky: | | Humi | dity: | 0/0 | |
| Observation Time: | | Altim | neter: | | |
| Location: | | Visib | ility: | nm | |
| Source: | | Clo | ouds: | | |
| Position: | | | Ice: | | |
| Ceiling: | ft | Wave Swell He | eight: | m | |
| Wind Direction: | °T | Water Tempera | iture: | °C | |
| Wind Speed: | kts | Tide S | State: | | |
| Air temp: | °C | Against Cur | rent: Unknown | | |
| | | Details on Unit Assisted | | | |
| eneral | | | | | |
| Name: | | Registration: | | | |
| Call Sign: | | Nationality: | | | |
| Make/Model: | | | | | |
| Marine (| | | | | |
| Lloyd's #: | | Color | Hull: | | |
| MMSI: | | | House: | | |
| Gross Tonnage: | | | Deck: | | |
| Length: | | | Trim: | | |
| Draught: | | | | | |
| Air | | | | | |
| Registration/Tail: | | Pilot Name: | | | |
| Call Sign: | | License #: | | | |
| A: 0.T | | | | | |
| Aircraft Type: | | Equipment | | | |
| Make/Model: Gear: | | Survival: | | | |
| No. of Engines: | | | | | |
| _ | | Ding | ghies: Number: | Capacity: | |
| Color | | <u></u> | | | |
| Primary: | | Signalling: | | | |
| Secondary: | | Comms: | | | |
| Markings: | | Nav: | | | |
| LT | | | | | |
| Attached Composites: | | | | | |

| Incident Num H2012-0014 | I | SAR Name Makkovik | C | Date 30Jan2012 1309Z | | |
|----------------------------|-------------|----------------------|------------|-------------------------|-----------|----------|
| Owner/Operator | | | | | | |
| Name: | | | | Address: | | |
| Gender: | | | | City: | | |
| DOB: | | | I | Prov/State: | | |
| Tel: | | | | Country: | | |
| Fax: | | | | | | |
| Owner/Operator | | | | | | |
| Name: | | | | Address: | | |
| Gender: | | | | City: | | |
| DOB: | | | I | Prov/State: | | |
| Tel: | | | | Country: | | |
| Fax: | | | | | | |
| | | | Routing | | | |
| F | ight Plan: | | | Wind: | kts | °T |
| | Filed By: | | Cru | ise Speed: | kts | |
| Co | ontact no.: | | Fuel (| On Board: | HH:mm | |
| | Alternate: | | Fue | l Exhaust: | HH:mm | |
| | Route: | | | | | |
| LKP | Arrive DTG | Waypoint Name | Depart DTG | Latitude | Longitude | Contact# |
| N | Allive DTG | waypoint Name | Depart DTG | Latitude | Longitude | Contact# |
| | · | | РОВ | | | |
| | | | PUB | | Gr. 4 | |
| | | | | | Status | |

| | | | | | | Status | |
|--------------------|-----------------------|-----|-------------|--------|-------------|--------|-------|
| # | Name | Age | Position | Gender | Track | ring | Final |
| 1 | | | | | | | |
| D | OB: | | Address: | | | | |
| Nationa | lity: | | City: | | | | |
| NOK Na | me: | | Prov/State: | | | Post | al: |
| Teleph | one: | | Country: | | | Tel: | |
| Medevac 1 | Details | | | | | | |
| R | adioMedico Physician: | | | | Physician 7 | Tel: | |
| | Origin Hospital: | | | | | | |
| | Destination Hospital: | | | | | | |
| Course: | | | Speed: | | | | |
| Diagnosis Details: | | | | | | | |
| | | | | | | | |

| Incident Number | SAR Name | Classification/Category | Date |
|-----------------|----------|-------------------------|-----------------|
| H2012-00140 | Makkovik | ні | 30Jan2012 1309Z |
| | | | 1 |

SRU

| # | Agency | Name | Type | Stdby | NM to | Depart | On | Off | Complete | Transit | Scrh | Total |
|---------------|--------------------|------------|---------------|-------|----------|-------------|-------------|-------------|-------------|---------|------|-------|
| | | | | Post. | Incident | | | | | | | |
| 1 | CF - AIR (NON SAR) | GRIF 440 4 | HÉLICOPTÈR | N/A | 120.46 | 31Jan 2337Z | 01Feb 0045Z | 01Feb 0203Z | 01Feb 0203Z | 1.1 | 1.3 | 2.4 |
| 1 | CF - AIR (NON SAR) | GRIF 440 4 | HÉLICOPTÈR | N/A | 120.46 | 01Feb 0320Z | 01Feb 0320Z | 01Feb 0505Z | 01Feb 0505Z | 0.0 | 1.8 | 1.8 |
| 1 | CF - AIR (NON SAR) | GRIF 440 4 | HÉLICOPTÈR | N/A | 120.46 | 01Feb 0538Z | | | 01Feb 0658Z | 1.3 | 0.0 | 1.3 |
| 1 | CF - AIR (NON SAR) | AUR 113 4 | Aircraft - CF | N/A | 235.90 | 01Feb 0248Z | 01Feb 0342Z | 01Feb 0500Z | 01Feb 0831Z | 4.4 | 1.3 | 5.7 |
| Agency Totals | | | | | | | | 6.9 | 4.4 | 11.2 | | |
| Grai | nd Totals | · | | | | | | | | 6.9 | 4.4 | 11.2 |