

# Sarcpa Lake Intermediate DewLine Site

**Site Visit – March 16, 2004**



# Scope of Site Visit

- Meet with various groups from the community and discuss project in general
- Inspect Cat Train route to be utilized during future winter mobilization
- Inspect buildings and debris on site
- Limited sampling for hazardous materials

# Meeting with Community

Bob Martin (INAC), Jared and Chris (PWGSC) met with the following groups:

- Hall Beach Hunters & Trappers Organization
- Qikiqtani Inuit Association
- Hamlet Council Board Members
- Various elders from the community

# Main Concerns Raised During Meeting with Community

- Level of contamination and impact to Sarcpa Lake (PCB's, landfills)
- Community Involvement/Consultation
- Regulatory Approvals
- Local Hunting area and future cabin

# Trip to Sarcpa Lake Tuesday March 16<sup>th</sup>, 2004

## **FPCN16 CWNT 160936**

FORECASTS FOR THE QIKIQTAALUK AREA OF NUNAVUT ISSUED BY ENVIRONMENT CANADA AT 5:00 AM EST TUESDAY 16 MARCH 2004 FOR TODAY AND WEDNESDAY. THE NEXT SCHEDULED FORECAST WILL BE ISSUED AT 11:00 AM.

### **IGLOOLIK-HALL BEACH REGION.**

#### **WIND CHILL WARNING IN EFFECT.**

**TODAY.** SUNNY WITH CLOUDY PERIODS. WIND NORTHWEST 20 KM/H. HIGH MINUS 39. EXTREME WIND CHILL MINUS 61.

**TONIGHT.** CLOUDY PERIODS. WIND WEST 20 KM/H BECOMING SOUTHEAST 20 THIS EVENING. LOW MINUS 42. EXTREME WIND CHILL MINUS 58.

**WEDNESDAY.** A MIX OF SUN AND CLOUD. WIND SOUTHEAST 20 KM/H. HIGH MINUS 34. EXTREME WIND CHILL MINUS 56.

**THURSDAY.** LIGHT SNOW. LOW MINUS 36. HIGH MINUS 20.

**FRIDAY.** SUNNY. WINDY. LOW MINUS 35. HIGH MINUS 31.

**SATURDAY.** SUNNY. WINDY. LOW MINUS 41. HIGH MINUS 38.  
NORMALS FOR THE PERIOD. LOW MINUS 34. HIGH MINUS 25.

## **WWCN16 CWNT 160904**

SEVERE WEATHER BULLETIN ISSUED BY ENVIRONMENT CANADA AT 4:04 AM EST TUESDAY 16 MARCH 2004.

WARNINGS IN EFFECT FOR THE QIKIQTAALUK AREA OF NUNAVUT.

### **WIND CHILL WARNING FOR:**

CLYDE RIVER

IGLOOLIK-HALL BEACH REGION.

EXTREME WIND CHILL VALUES ARE OCCURRING OR ARE EXPECTED AT THE ABOVE LOCATIONS.

THIS IS A WARNING THAT EXTREME WIND CHILL CONDITIONS ARE IMMINENT OR OCCURRING IN THESE REGIONS. MONITOR WEATHER CONDITIONS. LISTEN FOR UPDATED STATEMENTS.

### **==DISCUSSION==**

COLD TEMPERATURES AND BRISK WINDS ARE RESULTING IN EXTREME WIND CHILL VALUES IN THE IGLOOLIK-HALL BEACH REGION AND AT CLYDE RIVER.

AT THESE EXTREME WIND CHILL VALUES FROSTBITE ON EXPOSED SKIN MAY OCCUR IN LESS THAN 1 MINUTE.

EXTREME WIND CHILLS ARE A HAZARD TO YOUR HEALTH. EXPOSURE WITHOUT ADEQUATE PROTECTIVE CLOTHING WILL QUICKLY LEAD TO FROSTBITE AND OR HYPOTHERMIA. LONGER EXPOSURE MAY BE FATAL.

PLEASE REFER TO THE LATEST PUBLIC FORECASTS FOR FURTHER DETAILS.



# Solomon – Hall Beach Council & Jonah – Bombardier Driver



# Broken Down Again??









# Crossing Hall Lake





# Crashed Plane 25 km from Site





# Kingaroo River



# Arrived on Site at 16:00 hrs





# Module Train

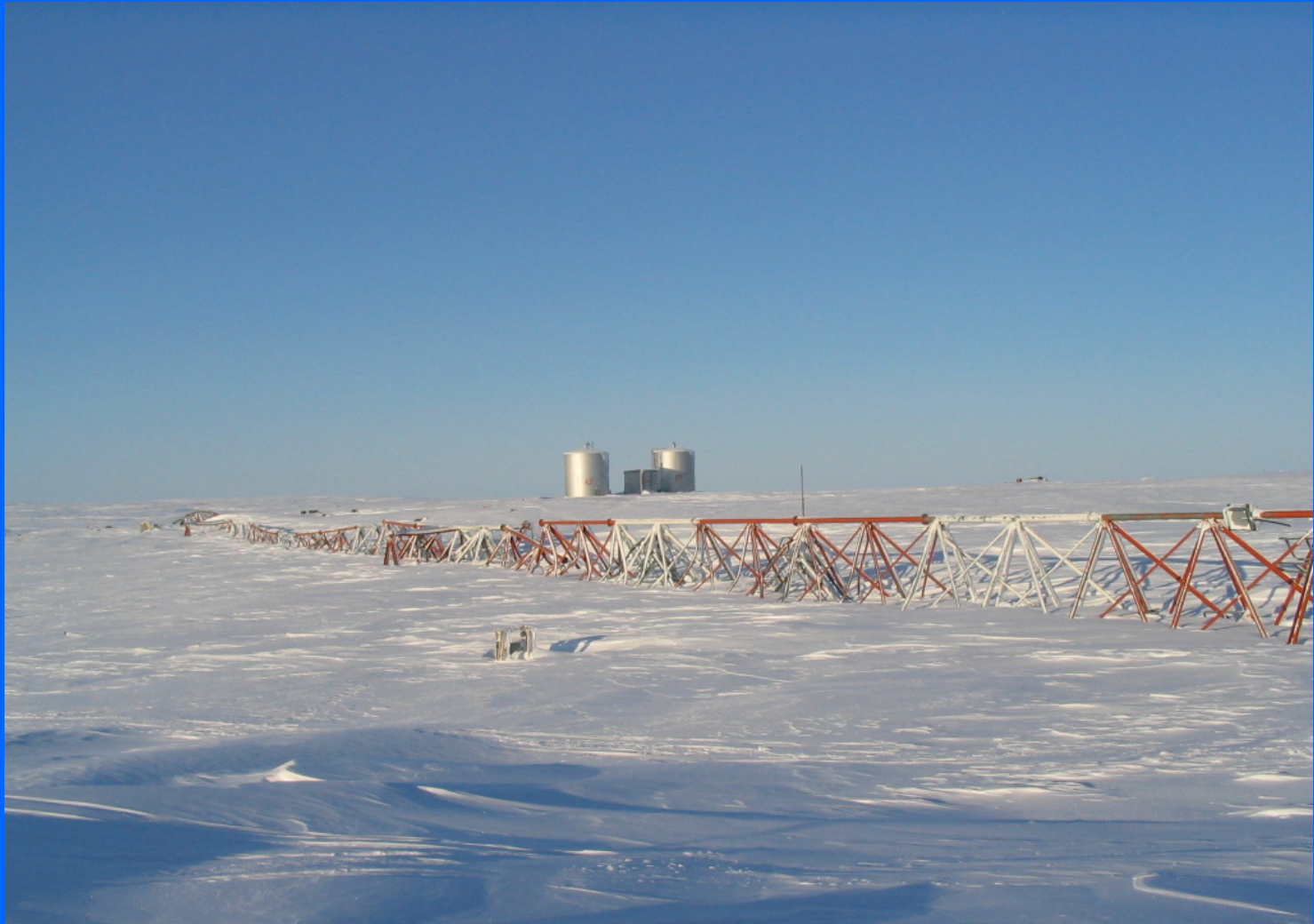




# Warehouse with PCB Soils



# Downed Tower, POL Tanks & Pump House





# Quonset - Asbestos Storage

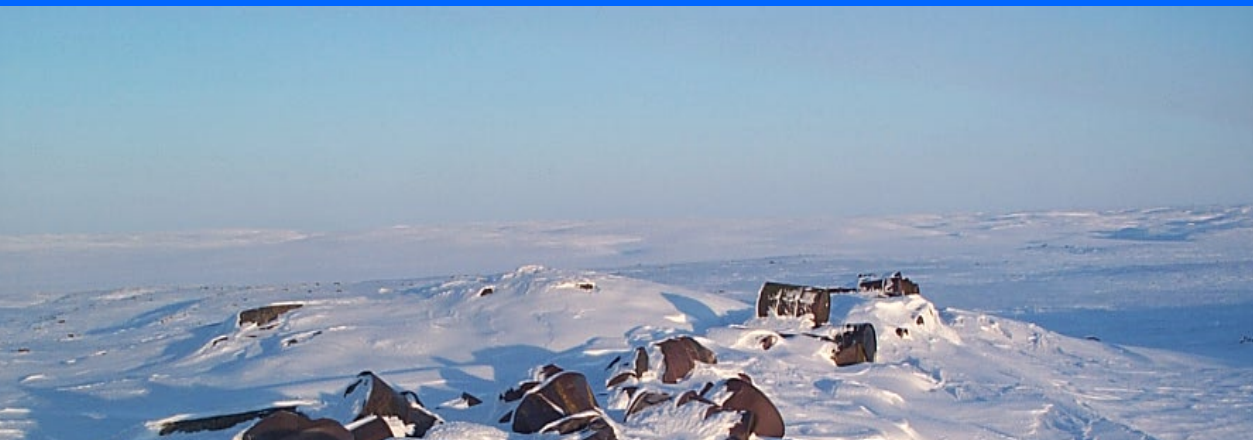




# Former Garage



# Barrel Cache Area





# Dormitory (Inuit House)





# Construction Camp



# Landfill Areas





# Wrangler Bags





# Trike and Kabota





# Runway



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# What did we learn??

- Very remote site and Northern constraints
- Community contacts
- Cat Train access in winter by tracks only
- Site spread over large area
- Additional assessment work necessary