From: Mark Valeriote

To: "Glen Stewart"; "Jerry Graham"; "Paul Valenti"

Cc: Rykaart, Maritz; Wade, Lowell; Miskolczi, Iozsef; "Gary Sodhi"

Subject: RE: Doris North - North Dam Additional Key Trench Excavation

**Date:** Tuesday, February 15, 2011 1:01:20 PM

#### Hi Glen.

Let's make sure we're prepared to excavate the peat zone in an efficient and effective manner, and not simply just dig a hole. How much water is seeping from the peat? We really don't want to excavate a hole and have it fill with water and freeze. I believe we need to properly plan the excavation and backfill operation in light of current conditions.

If it's free digging today we still have some time to excavate. A frozen crust will indeed form; however, as you know the thermal properties associated with the peat will allow us sometime to free dig this material.

The files that you require were attached to the email that I sent you. I would suggest that the surveyors have the data required in their instrument to ensure we remove only that required.

Should you wish to discuss give me a call 250.801.7873. I'll be onsite tomorrow.

#### Mark

From: Glen Stewart [mailto:glens@nunalogistics.com]

**Sent:** Tuesday, February 15, 2011 1:48 PM **To:** Mark Valeriote; Jerry Graham; Paul Valenti

**Cc:** Gary Sodhi

Subject: RE: Doris North - North Dam Additional Key Trench Excavation

## Thanks Mark.

Our engineers will go on and get them. Without having read the memo thought I would bring you up to date. We are now in the peat zone and it is wet and so far free digging. Should we continue digging it out before it has a chance to freeze?

## Regards,

#### **Glen Stewart**

Site Superintendent - Hope Bay Mining Project

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**From:** Mark Valeriote [mailto:markv@jdsmining.ca]

Sent: Tuesday, February 15, 2011 1:34 PM

To: 'Jerry Graham'; 'Paul Valenti'; Glen Stewart

**Cc:** Gary Sodhi

Subject: FW: Doris North - North Dam Additional Key Trench Excavation

From: Wade, Lowell [mailto:lwade@srk.com]
Sent: Tuesday, February 15, 2011 1:01 PM
To: DC Hope Bay; Greg Blaylock; Mark Valeriote
Cc: Rykaart, Maritz; Bay, Hope; Miskolczi, Jozsef

Subject: Doris North - North Dam Additional Key Trench Excavation

Hi Jolene

Please find attached a letter of transmittal for a Memo regarding the Doris North Dam Additional Key Trench Excavation available for download from SRK's SharePoint website.

Please let me know if you have any problems accessing the website or downloading the files.

Sincerely, Lowell

# Lowell Wade, M.Sc., P.Eng.

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