RE: Location of Additional GTC

Mark Valeriote [markv@jdsmining.ca]

Sent: Thursday, March 31, 2011 8:46 AM

To: Rykaart, Maritz

Cc: Greg Blaylock [Greg.Blaylock@Newmont.com]; Wade, Lowell; Kurylo, John; Miskolczi, Iozsef; Bay, Hope

Maritz,

Please be advised that HBML has elected to go forward with your Option #1, <u>"HBML can forego installing the new GTC altogether."</u>

I would ask that the ground temperature cable extension cable be stored for potential use at another location. Should we find that it is not of use it could be sent back to RST at a later date and used to manufacture ground temperature cables for the South Dam or another structure at Hope Bay.

Should you wish to discuss this matter please contact me at your convenience.

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From: Rykaart, Maritz [mailto:mrykaart@srk.com]

Sent: Thursday, March 31, 2011 9:19 AM

To: Mark Valeriote

Cc: Greg Blaylock (Greg.Blaylock@Newmont.com); Wade, Lowell; Kurylo, John; Miskolczi, Iozsef; Bay, Hope

Subject: Location of Additional GTC

Mark

This serves as the official notice pertaining to a final location for the additional GTC to be installed in the key trench. The following prior correspondence applies:

- 1. SRK memo dated February 15, 2011: Subject: Hope Bay Project North Dam Additional Key Trench Excavation in Peat Zone (additional ground temperature cables including cable extensions).
- 2. Doris North Project: Site Instruction NMCHOP-JDS-002 dated February 18, 2011: Subject: Additional Vertical Ground Temperature Instrumentation
- 3. SRK memo dated February 21, 2011: Subject: Doris North Project Site Instruction NMCHOP-JDS-002
- 4. Doris North Project: Site Instruction NMCHOP-JDS-002(1) dated March 16, 2011: Subject: Additional Vertical Ground Temperature Instrumentation

Following a review of the as-built survey for the key trench we have concluded that GTC ND-VTS-085-KT will in fact be installed within the zone of maximum engineered fill thickness in the key trench due to the extended key trench excavation to remove peat material which was not known at the time of Feb 21 correspondence. Therefore installing the new GTC at station 0+95 would not have the intended functionality at the time it was requested.

SRK therefore sees two options for going forward, both of which would be acceptable to SRK:

- 1. HBML can forego installing the new GTC altogether.
- 2. Since the GTC extension has been ordered, the GTC can be installed at station 1+15 which is in the middle of the hypersaline zone. Under this scenario the cable would be installed at the following coordinates (Northing 7,559,152.80; Easting 434,377.82) with the top bead at elevation 27.032m, which is 300mm below the leveling course elevation. The cable will be directed towards the station 1+30 GTC corridor. This would be an opportunistic data set, but is not required should HBML choose to go with option 1 above.

Please advise how you would like to proceed, or if you have any questions.

Regards Maritz

Maritz Rykaart, Ph.D., P.Eng. Principal Geotechnical Engineering

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