

DAILY REPORT #91 – DORIS NORTH INFRASTRUCTURE/ NORTH DAM

Prepared by:	Ioşef Miskolczi Megan Miller	Date:	2012.04.05
Reviewed by:		Project #:	1CH008.058.0320
Role	Company	Personnel – Position	On Site
Client	Hope Bay Mining Limited (HBML)	Angela Holzapfel – ESR Compliance Manager David Vokey – ESR Coordinator Dean Wold - Safety Jill Turk – ESR Coordinator Katsky Venter – ESR Manger Michelle Tanquay – ESR Site Manager Stirling Kelly – HSLP Advisor	No No No Yes Yes No Yes
	JDS	Lloyd Jackson – Mechanical Superintendent Doug Fielding – Construction Manager Ishan Fechter – Construction Coordinator Jerry Graham – Construction Manager Kevin Whieldon – Project Coordinator Mark Valeriote – Construction Manager Calvin Goldschmidt – Construction Coordinator	No No No Yes No In Yes
Engineering Design Consultants	SRK Consulting (Canada) Inc.	Megan Miller – Site Engineer Lawrence Borowski – Site Engineer Ioşef Miskolczi – Site Engineer	Yes No Yes
Earthworks Contractor	Nuna Logistics	Benny Vostermans – Foreman (Day Shift) Doug Haverland – Area Superintendent Gary Sodhi – Field Engineer Georges Cornelissen – Survey Manager Jeff Roberts - Surveyor Jim Cardinal – Foreman (Day Shift) Jordan Gunter – Foreman Kevin Kozdrowski – Foreman Kyle Kuntz – Project Engineer Margaret Caley – Surveyor Mike MacMaster – Surveyor Mike Price – Field Engineer Rick Peter – Foreman (Night Shift) Simon Chipper – Civil Supervisor	Yes No Yes Out No Yes No No No No Yes Out Yes No
External Distribution List:	SRK: Maritz Rykaart, Lowell Wade, Seema Kang, Silkie Wong EBA: Robert Zschuppe ; Nuna: Chris Petrovic; HBML: Dave Power		
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WEATHER (ROBERTS BAY)

<http://www.wunderground.com/weatherstation/WXDailyHistory.asp?ID=INUNAVUT3>

Temperature/Wind Chill (°C)	6AM: -12/-21	12PM: -12/-25	6 PM: -14/-26	12 AM: -15/-25
Precipitation (mm)	Rain: None		Snow: 150 to 200	
Conditions	Day Shift: Snowing, windy picking up and deteriorating to white out.		Night Shift: N/A.	
Daily norms (°C)	24 hour high: -10.4		24 hour low: -15.1	

HEALTH, SAFETY AND ENVIRONMENT

- Megan Miller attended Nuna's morning toolbox meeting.
- Weather conditions in the morning were poor and a level two weather advisory was called around 11:30 and was not downgraded to a 'flight weather outage' until 16:30.

COMMENTS, CORRESPONDENCE AND ACTIVITIES

DAILY MEETING WITH NUNA AND HBML TEAM:

- The daily meeting was attended by Nuna [Lucas Evans, Trevor Sorken], ESR [Katsky Venter], Nuna Safety [Stirling Kelly], JDS [Jerry Graham, Mark Valeriote], SRK [Megan Miller]

Topic	Status
Health and Safety and Environment	<ul style="list-style-type: none"> • Reminder of slippery conditions on site and to slow down when walking and driving. • Nuna reported an incident with their fuel truck driving into the ditch on nightshift.
North Dam	<ul style="list-style-type: none"> • Nuna predicts two more days of placement at the dam. • SRK mentioned that the electricians were going to have another look at the connector for ND-HTS-085-33.5, but they were waiting until there was less activity. And asked if they could do this in the coming days when there is less activity.
Water Management Structures	<ul style="list-style-type: none"> • SRK mentioned that they walked the length of the diversion berm yesterday. From the walk the additional work is: <ul style="list-style-type: none"> ○ ~150 m requiring a second lift of ROQ. ○ Sloping of the ROQ ○ Packing ○ Trimming of the berm slopes.
General	<ul style="list-style-type: none"> • Scraping of the jetty ice was discussed the test performed yesterday with the CAT 345 went well. • The work at the Jetty will start when the work at the berm is done. • JDS asked about the incoming Nuna foreman. Jordan Gunther to come in for Jim Cardinal.

SURVEY:

Required	<ul style="list-style-type: none"> • Final as-built surveys of the following Diversion Berm components: <ul style="list-style-type: none"> ○ Overliner crush ○ Liner ○ ROQ berm (underliner) ○ Bentonite ○ Underliner crush ○ Key trench crush
Data Received	<ul style="list-style-type: none"> • None
Outstanding	<ul style="list-style-type: none"> • None
Upcoming	<ul style="list-style-type: none"> • Diversion Berm material as placed • Dam final ROQ • Dam crush over south thermosyphons pipes where they extend to the radiator (after compaction is complete)

- There is only one surveyor on site.

NORTH DAM/FROZEN CORE PLANT PAD:

Multi-bead Thermistors

- No activity.
- A thermistor information binder including instruction; software; and thermistor location figures was put

together.

Dam Shell

- No activity during the dayshift.
- As the roads were not clear haul trucks were not hauling in the morning before the weather advisory was called.
- No SRK representative on nights.

DORIS NORTH DIVERSION BERM:

- The CAT 325 excavator sloped the side of the berm for part of the morning, until the weather advisory was called.

SUMPS:

- No activity.

QUARRY #2:

- No Activity.

GENERAL:

- Due to the poor weather conditions the scheduled crew change flight was cancelled.
- Iozsef Miskolczi has switched to dayshift.

PHOTOS:



Photo 1: Snow accumulation at the door to the arctic corridor.