

7DAILY REPORT #98 – DORIS NORTH INFRASTRUCTURE/ NORTH DAM

Prepared by:	Lawrence Borowski	Date:	2012.04.12
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 Yes Yes No No Yes No
	JDS	Doug Fielding – Construction Manager Ishan Fechter – Construction Coordinator Jerry Graham – Construction Manager Mark Valeriot – Construction Manager Calvin Goldschmidt – Construction Coordinator	In Yes Out No No
Engineering Design Consultants	SRK Consulting (Canada) Inc.	Megan Miller – Site Engineer Lawrence Borowski – Site Engineer Iozsef Miskolczi – Site Engineer	No Yes No
Earthworks Contractor	Nuna Logistics	Doug Haverland - Area Superintendent Gary Sodhi – Field Engineer Georges Cornelissen – Survey Manager Jeff Roberts - Surveyor Jim Cardinal – Foreman Jordan Gunter – Foreman (Day Shift) Kyle Kuntz – Project Engineer Margaret Caley – Surveyor Mike MacMaster – Surveyor Mike Price – Field Engineer Rick Peter – Foreman (Night Shift) Trevor Sorken – Superintendent	Yes Out No Yes No In Yes In No In Out 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:-20.8/-33.7	12PM:-19.3/-29.8	6 PM:-17.8/-26.7	12AM: -19.8/-30.8
Precipitation (mm)	Rain: None		Snow: None	
Conditions	Day Shift: Clear, very windy, cold		Night Shift: N/A.	
Daily norms (°C)	24 hour high: -17.3C		24 hour low: -22.1C	

HEALTH, SAFETY AND ENVIRONMENT

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COMMENTS, CORRESPONDENCE AND ACTIVITIES

DAILY MEETING WITH NUNA AND HBML TEAM:

- The daily meeting was attended by Nuna [Doug Haverland, Kyle Kuntz, Gary Sodhi], ESR [Michelle Tanquay], JDS [Jerry Graham, Ishan Fechter], SRK [Lawrence Borowski,], HBML [Dean Wold]]

Topic	Status
Health and Safety and Environment	<ul style="list-style-type: none"> • Safety: No safety concerns. • Reminded workers to wear sunscreen at this time of year. Workers are getting sun burn • Workers away from camp areas should be aware that bear season is approaching and they should be prepared.
North Dam	<ul style="list-style-type: none"> • Current plan is to resume work at the dam on Saturday
Water Management Structures	<ul style="list-style-type: none"> • Backsloping on the downstream and upstream berms underway. To be continued today. • Estimate ~ 2 days to complete backsloping.
General	<ul style="list-style-type: none"> • Wiring at the sumps expected to be complete by Saturday, Final backfilling and placement of lids this Sunday. • Continue working on RBTF berm. . • Water treatment plant at NE corner of the Sedimentation pond needs to be moved. HDPE liner was not completed in this area last fall because the water treatment plant was in the way. Removal of the water treatment plant should be done before spring freshet. • Jetty work is progressing well . Geotextile was placed yesterday. ROQ today. • Elbows for culverts in the sedimentation pond have been ordered. .

SURVEY:

Required	<ul style="list-style-type: none"> • Dam crush over south thermosyphons pipes where they extend to the radiator (after compaction is complete) • Diversion Berm material as placed • Dam final ROQ
Data Received	<ul style="list-style-type: none"> • AWR thermistor locations • Pollution Pond thermistor locations.
Outstanding	<ul style="list-style-type: none"> • None
Upcoming	<ul style="list-style-type: none"> • RBTF diversion berm as-built

Multi-bead Thermistors

- No activity

DAM SHELL:

- No activity.

DORIS NORTH DIVERSION BERM:

- Small excavator backsloping up stream berm ~ Sta 6+00 working east.
- Grader scraping crush off ice roads

SUMPS:

- No activity.

QUARRY #2

- Hauling rip rap, 6 inch and crush to the jetty.

GENERAL:.

- Tests on the thermosyphons. Readings were taken on thermosyphons 31,32,33,34, 35 and 36. Temperature was ~ -20C
- Today was Nuna crew shift change. Aircraft was on schedule.
- Nuna work crew now reduced to foreman and 7 workers. (5 were assigned to the jetty)
- Work continued at jetty. Geotextile cut and placed. was placed yesterday. Hauling and placing rip rap, 6 inch and crush today .
- No activity on the RBTF berm. This will not start until jetty is complete.

PHOTOS

Photo 1: Grader scraping crush off ice road along the north diversion berm..



Photo 2: Hauling rip rap to the jetty.



PHOTO 3: Excavator placing rip rap at the jetty.

