1 2 3 4 5 6	MINUTES OF THE 2 <sup>nd</sup> QUARTER 2022 MINE REHABILITATION FUND COMMITTEE MEETING Berong Nickel Corporation Hybrid Meeting 14 July 2022   9:00 a.m.		
7 8 9	ATTENDANCE:		
10 11	MRFC Members:		
11 12 13 14	1. Engr. Alvin S. Requimin	Representing Engr. Glenn Marcelo C. Noble Chairperson and Regional Director MGB MIMAROPA Region	
15 16 17	2. Ms. Herlina L. Nim (via Zoom)	Representing Ms. Lormelyn E. Claudio, CESO IV Co-chairperson and Regional Executive Director DENR MIMAROPA Region	
18 19	3. Engr. Nunilon R. Tanguilig	Representing Mr. Joe Amil M. Salino Regional Director, EMB MIMAROPA Region	
20 21	4. Mr. Niño Rey C. Estoya	Representing Atty. Teodoro Jose S. Matta Executive Director, PCSDS	
22 23	5. Atty. Noel E. Aquino (via Zoom)	Representing Hon. Victorino Dennis M. Socrates Provincial Governor, LGU – Palawan	
24	6. Fr. Jasper A. Tabangay	Social Action Director, AVPP – Palawan	
25 26	7. Mr. Aniceto T. Ayala	Representing Hon. Joselito O. Ayala Mayor, LGU – Quezon, Palawan	
27 28	8. Mr. Joemer M. Samong (via Zoom)	Representing Ms. Marie Grace T. Pascua, PhD Regional Director, NCIP MIMAROPA Region	
29 30	9. Ms. Loreto L. Cagatulla (via Zoom)	Representing Mr. Roger V. Garinga NGO - PNNI	
31 32 33	10. Engr. Deo V. Gatchalian	Compliance and Permitting Head, BNC	
34	Guest and Other Participants:		
35	1. Engr. Julie Ann A. Perez	BNC	
36	2. Engr. Marc Raymund L. Zamora	BNC	
37 38	<ol> <li>Mr. Jay Pee R. Dela Cruz</li> <li>Ms. Jaypee B. Jacob</li> </ol>	BNC BNC	
39 40	5. Mr. Rolando L. Sajot	BNC	
41 42	MMT		
42 43	1. Engr. Al Janry S. Tuazon	MMT	
44 45 46	2. Engr. Lister C. Sianen	MMT	
47	Secretariat (MGB MIMAROPA):		
48 49	<ol> <li>Engr. Alvin S. Requimin</li> <li>Engr. Hanna Lee B. Arriesgado</li> </ol>	Head Secretariat Secretariat	
50 51	3. Engr. Venus V. Jesoro	Secretariat	

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#### I. Preliminaries

Engr. Alvin S. Requimin, representing the Chairperson and MGB MIMAROPA Regional Director Glenn Marcelo C. Noble, called the meeting to order at 10:00 a.m. upon confirmation of a quorum (10 out of 10) by the Secretariat.

#### II. Meeting Proper

#### A. Provisional Agenda

Among the items that were included in "Other Matters" were as follows:

- EMB membership to the MMT per DENR Administrative Order No. 2022 - 12 as suggested by Engr. Nunilon R. Tanguilig (EMB MIMAROPA);
- BNC's FMR/DP Implementation per Engr. Deo V. Gatchalian (BNC);
- Brgy. Resolution No. 17, Series 2022 re: Removal of Spillway/Detour Bridge at Llabongan River per Engr. Requimin; and
- MMT Capacity Building: Surigao Cross-visit as proposed by Atty. Noel E. Aquino (LGU Palawan).

Upon motion of Atty. Aquino, duly seconded by Engr. Tanguilig, the Provisional Agenda was approved including the additional items for discussion in "Other Matters."

# B. Draft minutes of the 1<sup>st</sup> Quarter 2022 MRFC Meeting

With minor revisions such as correction on the name of Mr. Jay Pee R. Dela Cruz and inserting page numbers, Mr. Niño Rey C. Estoya (PCSDS) moved for the approval of the draft minutes of the 1<sup>st</sup> Quarter 2022 MRFC meeting, duly seconded by Fr. Jasper A. Tabangay (AVPP).

# C. Matters arising from the minutes of the 1st Quarter 2022 MRFC Meeting

# 1. Existing Memorandum of Agreement (MOA) between BATA and BNC

Engr. Gatchalian said that he is yet to hear from NCIP MIMAROPA regarding the approval of the MOA.

# 2. Relocation of Water Sampling Stations

Per Engr. Tanguilig, EMB MIMAROPA conducted the validation in May 2022. They are currently preparing the documents needed for the approval of relocation of sampling stations.

# D. Technical Reports

Presentation of highlights of the 1<sup>st</sup> Quarter 2022 MMT validation

99Engr. Lister C. Sianen (MGB MIMAROPA) reported the 1st Quarter 2022100MMT monitoring observations and recommendations. Comments and101recommendations of the MRFC members are as follows:

102	<ul> <li>Considering there is an approved program for the rehabilitation</li> </ul>
103	works, Engr. Requimin asked if the recommendation to "Fast track
104	the rehabilitation of the mine site" is valid. In response to this, Mr.
105	Jay Pee R. Dela Cruz (BNC) said that the company supports this
106	recommendation as they will be compelled to finish the land
107	preparation using the equipment still available on site.
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109	<ul> <li>Atty. Aquino raised three (3) points:</li> </ul>
110	<ul> <li>What is the MMT's recommendation on the on-going repair of</li> </ul>
111	discharge canal at BSW1 siltation pond and removal/ clearing
112	of wood debris in the gabion dam;
113	• He supported the Chairperson's comment whether the
114	recommendation to fast track the rehabilitation is valid since
115	it may seem like the company is slow in implementing the
116	rehabilitation program whereas there is a 6-year rehabilitation
117	plan to be observed; and
118	<ul> <li>Species used by the company for the rehabilitation.</li> </ul>
119	and a set of a standard party for the fortabilitation.
120	<ul> <li>Engr. AI Janry S. Tuazon (MGB MIMAROPA) commented that the</li> </ul>
121	recommendations will be revised per comment of the MRFC. He
122	explained that one of the MMT's recommendation is the
123	removal/ clearing of wood debris in the gabion dam, which will
124	be included in Mr. Dela Cruz's presentation of the company's
125	compliance.
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127	<ul> <li>Fr. Jasper A. Tabangay (AVPP) requested to expound on the</li> </ul>
128	MMT's recommendation to fast track the rehabilitation activities.
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130	<ul> <li>Engr. Marc Raymund L. Zamora (BNC) accepted the MMT's</li> </ul>
131	recommendation to fast track the rehabilitation activities. He
132	explained that the company is not slow in implementing the
133	activities, but they intend to implement the 6-year plan within 2 to
134	3 years.
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136	<ul> <li>The Chairperson noted this and concurred with the MRFC's</li> </ul>
137	suggestion to expound and rephrase the said recommendation.
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139	2. Presentation of highlights of the 2 <sup>nd</sup> Quarter 2022 Air, Water, and Noise
140	Monitoring and Sampling
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142	As presented by Engr. Tuazon, results of the 2 <sup>nd</sup> quarter 2022 air and
143	water quality and noise level monitoring were within DENR and NPCC
144	standards, respectively.
145 146	
146	<ul> <li>Engr. Tanguilig suggested to attach the laboratory's certificate of analysis part MPEC meeting. Engr. Types to always a start to always a start</li></ul>
147	analysis next MRFC meeting. Engr. Tuazon took note of this.
148	3 Presentation of compliance with the 1st Quarter 2000 MARTE CLUCE
150	3. Presentation of compliance with the 1 <sup>st</sup> Quarter 2022 MMT's field findings and recommendations and presentation of physical and financial
151	accomplishments, including updating of established funds and Year-
152	One (1) work and financial plan for final mine rehabilitation

Mr. Dela Cruz discussed the company's compliance with the 1<sup>st</sup> quarter 2022 MMT findings and recommendations, 2<sup>nd</sup> quarter 2022 accomplishments, status of Contingent Liability Rehabilitation Funds (CLRF), and Year-One (1) work and financial plan for the final mine rehabilitation.

- Atty. Aquino advised the company to ensure that endemic species are used. Mr. Dela Cruz replied that within their team, there is a group dedicated to collection of wildings. Acacia auri (fast growing species) is used along steep slopes while different types of agoho are also planted.
- Engr. Tanguilig inquired if the stockyard near the pier was rehabilitated to which Mr. Dela Cruz responded in the affirmative and said that it was decommissioned in 2018. The latter explained that it is a private land and one of the conditions (per MOA) of the owner is to return the land into its previous state.
- Mr. Estoya inquired if the target area for rehabilitation and the corresponding accomplishment is included in the presentation.
   Mr. Dela Cruz responded that the work and financial plan for the rehabilitation activities along with the accomplishment is part of his presentation.
  - While the siltation control structures were being presented, Fr. Tabangay commented that he observed river discoloration in 2021 and expressed his concern on the amount of silt that accumulated downstream during rainy season. Mr. Dela Cruz explained that it is normal for the river to change its color during the rainy season and assured him that the company conducts regular water quality monitoring, results of which were within the DENR standards.
    - Fr. Tabangay further asked if the company conducts on-site assessment to which Mr. Dela Cruz responded that a third-party coastal resource assessment is being conducted on a yearly basis.
      - In relation to Fr. Tabangay's concern, Atty. Aquino attested to the beautiful coral reefs found within 300 to 500 meters from the pier site.

#### E. Presentation of recent drone shots/videos of rehabilitation areas

Mr. Dela Cruz shared a video showing the recent drone shots of the area.

 Mr. Aniceto T. Ayala (LGU Quezon) asked how the company maintains the area during dry season. Mr. Dela Cruz replied that

203 the company does not use water truck but implements the 204 following planting strategies instead: planting is conducted during the onset of rainy season; 205 206 slow-release fertilizer [which the plants consumes for about 207 five (5) months] is added: 208 seedlings are hardened in preparation for outplanting; 209 o use of topsoil and coconet, which retain water; and 210 o enrichment planting. 211 212 Mr. Ayala inquired on the survival rate of the trees planted to 213 which Mr. Dela Cruz replied around 97%. 214 215 F. Other Matters 216 217 1. ASDMP Accomplishment 218 219 Ms. Laylyn P. Dequito (BNC) presented the ASDMP accomplishment of BNC for the 1st semester of 2022. Overall, the company was able to 220 accomplish 48% of its physical targets with a financial accomplishment 221 of PHP 8,938,478.48. 222 223 Mr. Estoya asked regarding the low accomplishment on IEC and 224 . 225 DMTG. Ms. Dequito responded that a portion of the budget for 226 IEC was set aside for the national unified IEC while the targets for 227 DMTG will be accomplished in the 2<sup>nd</sup> semester. 228 229 In reporting the ASDMP accomplishment, Mr. Estoya suggested to 230 report the accomplishment against the 1st semester targets only, 231 not as a whole (annual) as it may seem that the company under 232 accomplished. Engr. Zamora acknowledged his suggestion. 233 234 The Chairperson asked if there will be overlapping of activities 235 being implemented under SDMP and social plan under the 236 FMR/DP. Mr. Dela Cruz explained that it will not be the case as the 237 programs under FMR/DP are focused on re-training of personnel 238 etc.. 239 240 Ms. Rocelyn F. Rebullante (MGB MIMAROPA) advised the BNC to prepare the community by mentioning during IECs that 2022 will 241 242 be the last year of SDMP implementation. Mr. Dela Cruz explained 243 that the community has been informed since 2020, they were also part of the FMR/DP formulation (i.e. determination of final land 244 use). 245 246 247 Atty. Aquino inquired if the community is really ready for the mine . 248 closure. Engr. Zamora responded that as presented by Mr. Dela 249 Cruz, third-party social impact assessment will be conducted 250 every three (3) years to evaluate the condition of the community. Results of this will be presented to the committee. 251 252 253

254	2. DAO No. 2022 – 12 re: EMB Membership to the MMT
255	2. DAO NO. 2022 - 12 Te. EMB Membership to the MMT
256	Per Engr. Tanguilia, EMB. MIMAROPA will participate in the MMT
257	<ul> <li>Per Engr. Tanguilig, EMB MIMAROPA will participate in the MMT per DAO No. 2022 – 12. He asked for the company's support by</li> </ul>
258	setting aside the budget needed for monitoring. Engr. Zamora
259	acknowledged this and asked Engr. Tanguilig to write the
260	company.
261	company.
262	3. BNC's FMR/DP Implementation
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264	Details were presented during the presentation of the company's
265	compliance.
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267	<ul> <li>Engr. Gatchalian explained that there is an existing program</li> </ul>
268	approved by the CLRF-SC. The company is implementing the
269	rehabilitation plan even if the work and financial plan for the
270	FMR/DP has not been approved. He made a clarification on what
271	will happen to the cost incurred during rehabilitation and if a
272	reprogramming will be conducted regarding their request to
273	shorten the implementation period from 6 years to 2 to 3 years.
274	Regarding the establishment of a trust fund, he submitted the
275	bank signature card (for the third time) to request for the Regional
276	Director's consideration.
277	
278	<ul> <li>The Chairperson responded that the Office will coordinate with</li> </ul>
279	the Central Office regarding their request to shorten the
280	implementation period. He asked the committee for motion to
281	endorse the Year-One (1) WFP of BNC for final mine rehabilitation.
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283	<ul> <li>Upon motion of Mr. Estoya, duly seconded by Engr. Tanguilig, the</li> </ul>
284	said document shall be endorsed to the CLRF-SC for approval by
285	virtue of an MRFC resolution.
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287	4. Brgy. Resolution No. 17 Series of 2022 re: Removal of Spillway/Detour
288	Bridge at Llabongan River
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290	<ul> <li>Engr. Tanguilig commented that the MRFC should not discuss the</li> </ul>
291	issue since this concerns the Department of Public Works and
292	Highways. Mr. Estoya suggested to refer it to the concerned
293	agency.
294	E MAAT Connectly Building: Surfaces Connected
295 296	5. MMT Capacity Building: Surigao Cross-visit
296 297	The Chairperson asked the company if they are to see the
297	<ul> <li>The Chairperson asked the company if they agree to send the MMT members to Surigao for a cross-visit as part of the capacity</li> </ul>
298	building. In response to this, Engr. Zamora said that it will be
300	discussed within the company.
301	choosed while no company.
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- III. Adjournment

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All matters properly discussed and there being no other business for deliberation, the meeting was adjourned at 2:48 p.m. on the motion of by Engr. Tanguilig and duly seconded Mr. Estoya.

313 Attesting to the correctness of the foregoing:

HANNA LEE B. ARRIESGADO Secretariat MGB MIMAROPA Approved by: REELO C. NOBLE Re Director and on, MRFC for BNC