

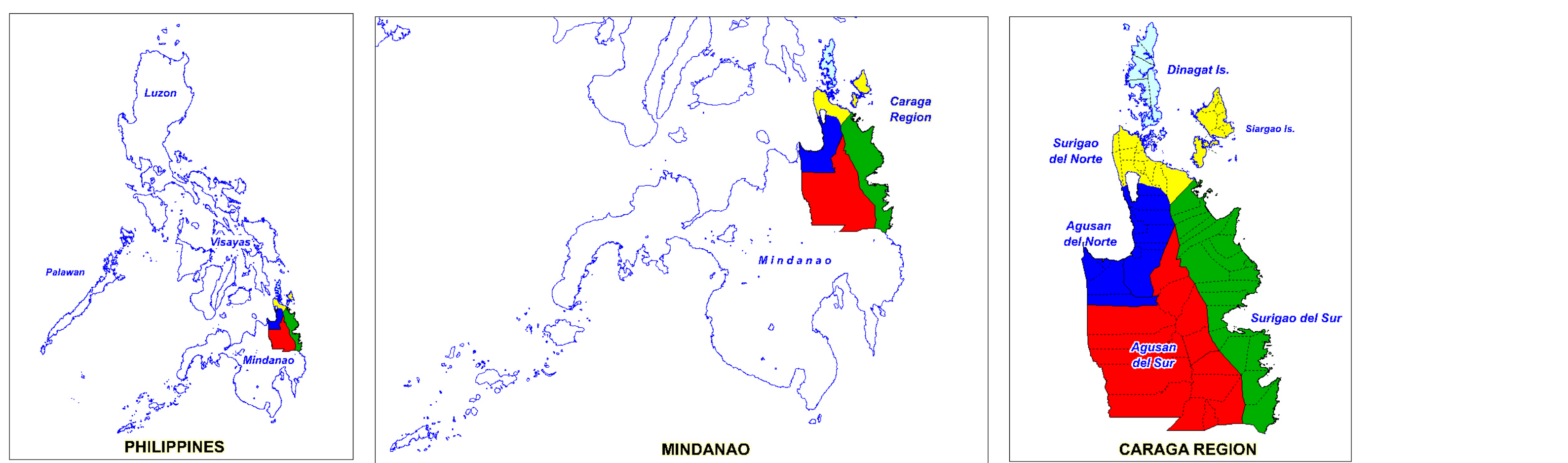


MINING TENEMENTS CONTROL MAP

AS OF JULY 31, 2024



0 15 30
Kilometers
SCALE 1:260,000



TENEMENT TYPE CODE

- Mineral Production Sharing Agreement
- Exploration Permit
- Application for Production Sharing Agreement
- Exploration Permit Application
- Declared Mining Bayan Area
- Joint Operating Agreement
- Proposed Mining Bayan
- Denied Application with Motion for Reconsideration

CONVENTIONAL SIGNS:

- Regional Mineral Boundary
- Provincial Boundaries
- Municipal Boundaries
- City Locations
- Municipal Locations
- National Highway
- Secondary Roads
- Shore Line
- River Creek

PROCLAIMED WATERSHED / PROTECTED AREAS

- Proc. No. 734 - Andanan River Watershed Forest Reserve, Proclaimed: 05/29/91 Area = 15,097.30 Has.
- Proc. No. 282 - Mt. Magdiwata Watershed Forest Reserve, Proclaimed: 10/25/93 Area = 1,658.00 Has.
- Proc. No. 635 - Surigao Watershed Forest Reserve, Proclaimed: 02/29/90 Area = 967.00 Has.
- Proc. No. 834 - Cabadbaran River Watershed Forest Reserve, Proclaimed: 11/13/91 Area = 16,235.30 Has.
- Proc. No. 1076 - Taguibo River Watershed Forest Reserve, Proclaimed: 06/04/97 Area = 4,307.44 Has.
- Proc. No. 391 - Adlai Watershed Forest Reserve, Proclaimed: 11/08/93 Area = 27.00 Has.
- Proc. No. 1236 - Alfred Spring Watershed Forest Reserve, Proclaimed: 5/29/98 Area = 100.00 Has.
- DAD No. 2007-14 - Ithawan Spring Community Watershed, Date Proclaimed: 7/12/2007 Area = 784 Has.
- Locally Declared Masahong-Tandawan Watershed
- Proc. No. 1747 - Carac-an Watershed Proclaimed: 03/22/2009 Total Area = 43,161 Has.
- Proc. No. 2151-2152 - 1981 Protected Wilderness Area EHP/As/ Mangrove Swamp Forest Reserve Area
- Mangrove Forest Area
- Proposed Conservation Areas in the Province of Dinagat Islands for Exclusion from SMR
- Proposed Western Dinagat Islands Ecotourism Area

PROC. NO. 391: SURIGAO MINERAL RESERVATION AREA (SMR), DATE PROCLAIMED: 03/10/90

- SMR Parcel I, Area = 64,200 Has.
- SMR Parcel II, Area = 40,000 Has.
- SMR Parcel III, Area = 58,700 Has.

AREA RELEASED FROM SMR

- Proc. No. 454
- EO No. 295
- Proc. No. 965
- Proc. No. 741 (IOAR)

LIST OF APPROVED AND APPLIED MINING RIGHTS

MINERAL PRODUCTION SHARING AGREEMENT (MPSA)				EXPLORATION PERMIT APPLICATION (EPA)			
NO.	TENEMENT NO.	MINING RIGHTS HOLDER	COMMODITY	NO.	TENEMENT NO.	MINING RIGHTS HOLDER	COMMODITY
144	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	251	EP No. 000121-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
145	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	252	EP No. 000122-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
146	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	253	EP No. 000123-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
147	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	254	EP No. 000124-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
148	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	255	EP No. 000125-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
149	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	256	EP No. 000126-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
150	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	257	EP No. 000127-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
151	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	258	EP No. 000128-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
152	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	259	EP No. 000129-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
153	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	260	EP No. 000130-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
154	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	261	EP No. 000131-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
155	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	262	EP No. 000132-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
156	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	263	EP No. 000133-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
157	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	264	EP No. 000134-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
158	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	265	EP No. 000135-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
159	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	266	EP No. 000136-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
160	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	267	EP No. 000137-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
161	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	268	EP No. 000138-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
162	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	269	EP No. 000139-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
163	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	270	EP No. 000140-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
164	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	271	EP No. 000141-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
165	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	272	EP No. 000142-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
166	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	273	EP No. 000143-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
167	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	274	EP No. 000144-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
168	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	275	EP No. 000145-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
169	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	276	EP No. 000146-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
170	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	277	EP No. 000147-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
171	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	278	EP No. 000148-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
172	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	279	EP No. 000149-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
173	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	280	EP No. 000150-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
174	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	281	EP No. 000151-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
175	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	282	EP No. 000152-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
176	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	283	EP No. 000153-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
177	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	284	EP No. 000154-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
178	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	285	EP No. 000155-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
179	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	286	EP No. 000156-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
180	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	287	EP No. 000157-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
181	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	288	EP No. 000158-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
182	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	289	EP No. 000159-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
183	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	290	EP No. 000160-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
184	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	291	EP No. 000161-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
185	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	292	EP No. 000162-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
186	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	293	EP No. 000163-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
187	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	294	EP No. 000164-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
188	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	295	EP No. 000165-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
189	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	296	EP No. 000166-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
190	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	297	EP No. 000167-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
191	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	298	EP No. 000168-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
192	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	299	EP No. 000169-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
193	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	300	EP No. 000170-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
194	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	301	EP No. 000171-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
195	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	302	EP No. 000172-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
196	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	303	EP No. 000173-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
197	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	304	EP No. 000174-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
198	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	305	EP No. 000175-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
199	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	306	EP No. 000176-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
200	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	307	EP No. 000177-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
201	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	308	EP No. 000178-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
202	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	309	EP No. 000179-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
203	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	310	EP No. 000180-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
204	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	311	EP No. 000181-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
205	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	312	EP No. 000182-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
206	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	313	EP No. 000183-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
207	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	314	EP No. 000184-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
208	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	315	EP No. 000185-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
209	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	316	EP No. 000186-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
210	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	317	EP No. 000187-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
211	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	318	EP No. 000188-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
212	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	319	EP No. 000189-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
213	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	320	EP No. 000190-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
214	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	321	EP No. 000191-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
215	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	322	EP No. 000192-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
216	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	323	EP No. 000193-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
217	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	324	EP No. 000194-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
218	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	325	EP No. 000195-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
219	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	326	EP No. 000196-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
220	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	327	EP No. 000197-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
221	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	328	EP No. 000198-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
222	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	329	EP No. 000199-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
223	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	330	EP No. 000200-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
224	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	331	EP No. 000201-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
225	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	332	EP No. 000202-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
226	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	333	EP No. 000203-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
227	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	334	EP No. 000204-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
228	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	335	EP No. 000205-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
229	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	336	EP No. 000206-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
230	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	337	EP No. 000207-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
231	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	338	EP No. 000208-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
232	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	339	EP No. 000209-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
233	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	340	EP No. 000210-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
234	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	341	EP No. 000211-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
235	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	342	EP No. 000212-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
236	MPSA No. 244-2009-081	Philco Gold Philippines, Inc.	Gold	343	EP No. 000213-08	Mitsubishi Mining Corporation	Copper, Nickel, Silver
237	MPSA No. 244-2009-081						