Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	Ⓒ	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		No operation whatever (Sample No.CE001R)											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-1)		Mineral Prospects No.	7 (Cebu)				
* Locality	1/50,000 Topografic map No.	Liloan 38513	X * Coodinates	4,350	Y * Coodinates	11,850	Altitud	* (m)
* Survey date	Nov. 5. 1986		* Surveier	Y. Yamada				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			* Type of Ore Deposits	massive		* Country rock of Ore Deposits	andesite	
Ore mineral Assemblage	by field observootion.* pyrite, disseminated		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion* Silicified		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode	"		
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical &.other analysis	A	"	B	"	C	"	(D)	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	(D)	"	E	"	
Other specially Mentions			Sample No.CJ18R									

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-2)			Mineral Prospects No.	8 (Cebu)			
* Locality	1/50,000 Topografic map No.	Liloan 38513	X * Coodinates	4,300	Y * Coodinates	10,000	Altitud	* (m)
* Survey date	Nov. 2. 1986		* Surveier	Y. Yamada				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			* Type of Ore Deposits	massiue		* Country rock of Ore Deposits	black shale	
Ore mineral Assemblage	by field observootion.* pyrite			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.*			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* clay (whitish)			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical &other analysis	A	"	B	"	C	"	(D)	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	(D)	"	E	"		
Other specially Mentions		Sample No.CJ05R											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-3)			Mineral Prospects No.	9 (Cebu)			
* Locality	1/50,000 Topografic map No.	Liloan 38513	X * Coodinates	3,025	Y * Coodinates	9,200	Altitud	* (m)
* Survey date	Nov. 2. 1986		* Surveier	Y. Yamada				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			* Type of Ore Deposits	vein		* Country rock of Ore Deposits	Andesite	
Ore mineral Assemblage	by field observootion.* pyrite			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.*			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* clay			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode					
Investigation of Fossils			Radioraria			Nanno-Plankton					Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless			
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"			
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"			
Other specially Mentions		Sample No.CJ08R)												

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Dalid)			Mineral Prospects No.	10 (Cebu)			
Locality *	1/50,000 Topografic map No.	Catmon 38523	X * Coodinates	5,000	Y * Coodinates	17,300	Altitud	* (m)
Survey * date	Dec. 5. 1986		Surveier *	A. Rillon & N. Baybayan				
Compiling data (file No.)			Owner of mining right	Mr. Arellano				
Metallogenic province	Carcar formation		Type of Ore * Deposits	Colitic or Replacement phosphate	Country rock of * Ore Deposits	Limestone		
Ore mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
Conbination of * country rocks	Limestone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode							Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton					Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high		C	Possibility of follow up survey is reliable	Ⓓ	Ne cessity of follow up survey is low		E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"		C	"	D	"		E	"	
	Summerized Evaluation	A	"	B	"		C	"	D	"		E	"	
Other specially Mentions														

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Mohon)			Mineral Prospects No.	11 (Cebu)			
Locality *	1/50,000 Topografic map No.	Catmon 38523	X * Coodinates	4,800	Y * Coodinates	13,800	Altitud	* (m)
Survey date *	Nov. 23. 1986		Surveier *	A. Rillon & N. Baybayan				
Compiling data (file No.)			Owner of mining right	Mr. Montecillo				
Metallogenic province	Carcar formation		Type of Ore * Deposits	Colitic or Replacement phosphate	Country rock of * Ore Deposits	Limestone		
Ore mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
Conbination of * country rocks	Limestone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode					
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless			
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"			
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"			
Other specially Mentions														

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Cabalawan)			Mineral Prospects No.	12 (Cebu)			
Locality *	1/50,000 Topografic map No.	Catmon 38523	X * Coodinates	5,700	Y * Coodinates	10,850	Altitud	(m) *
Survey date *	Nov. 23. 1986		Surveier *	A. Rillon & N. Baybayan				
Compiling data (file No.)			Owner of mining right	Mr. Francisco				
Metallogenic province	Carcar formation		Type of Ore Deposits *	Colitic or Replacement phosphate		Country rock of Ore Deposits *	Limestone	
Ore mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
Conbination of country rocks *	Limestone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions													

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Cabungaan)			Mineral Prospects No.	13 (Cebu)			
* Locality	1/50,000 Topografic map No.	Catmon 38523	X * Coodinates	11,000	Y * Coodinates	1,050	Altitud	* (m)
* Survey date	Nov. 24. 1986		* Surveier	A. Rillon & N. Baybayan				
Compiling data (file No.)			Owner of mining right	None				
Metallogenic province	Carcar formation		Type of Ore * Deposits	Bedded dolomite		Country rock of * Ore Deposits	Limestone	
Ore mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks	Limestone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode			
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions												

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (La Mesa)		Mineral Prospects No.	14 (Cebu)				
Locality *	1/50,000 Topografic map No.	(Balamban) 37511	X * Coodinates	15,300	Y * Coodinates	1,200	Altitud	* (m)
Survey * date			Surveier *	Esguerra				
Compiling data (file No.)			Owner of mining right	Aboitiz				
Metallogenic province			Type of Ore * Deposits	Residual	Country rock of * Ore Deposits		Limestone/ volcanics	
Ore mineral Assemblage	by field observootion.* Beutonite		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.* Bentonite/Soil		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
Conbination of * country rocks	Limestone/Volcaics/Soil							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode			
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	Ⓒ	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			Stopped operations, at last 6 quarry area have been operated by suspended due to reduced price ceiluig.									

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Angilon)			Mineral Prospects No.	15 (Cebu)			
* Locality	1/50,000 Topografic map No.	Pinamungahan 36501	X * Coodinates	23,600	Y * Coodinates	5,400	Altitud	200 (m) *
* Survey date			Surveier *	K. Sugawara				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits		Country rock of * Ore Deposits		Linestone?	
Ore mineral Assemblage	by field observootion.* Phosphate, Guano		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions													

Data sheet for Mineral Prospects (I)

Table 5-1

Survey Area	QUINABONGLAN, MAAYON, CAPIZ (EAST PANAY)		Mineral Prospects No.	No.1			
Locality #	1/50,000 Topografic Map No.	35531	X Coodinates #	17600	Y Coodinates #	14,000	Altitude 80 (m) #
Survey date #	DEC.10 1986		Surveier #	TOKUO NISHIZAWA ORLANDO CONSULTA			
Compiling data (file No.)			Owner of Mining right	MRS. RODORIGIEZ			
Metallogenic province	Gold-COPPER		Type of Ore deposits #	HYDROTHERMAL VEIN	Country rock of Ore Deposite #	DIORITE	
Ore mineral Assemblage	By field observation # MALACHITE PYRITE		By micro-scope		By X-Ray Diffraction		
Gague mineral Assemblage	By field observation # QUARTZ SILIC. ROCK		By microscope		By X-Ray diffraction		
Alternation mineral Assemblage	By field observation # Silicification Chloritization		Bymicro-scope		By X-Ray Diffration		
Combination of Country rocks #							

Data sheet for Mineral Prospects (II)

Table 5-2

Age Determination			K- Ar Methode					Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	Ⓒ	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			In 1972 a group of landowners in this area formed Maayon Mining Co. Atlas Mining Co. carried out drilling one (1) hole, it is one hundred twenty meters (120m) in Quinabonglan Grande creek. There are highly silicified rocks with pyrite disseminations. Copper mineralization is negligible. The area located in placer Gold Zone of Quinabonglan. Its is recommended that the sample taken should be subjected for assay of Gold and Silver which is necessary for the evaluation of this prospect for it possible economic potential. At present time, small scale Gold Panning permit issued to Mrs. Rodorigiez in this area.									

Data sheet for Mineral Prospects (I)

Table 6-1

Survey Area	PARI BALENTA, PILAR CAPIZ (EAST PANAY)		Mineral Prospects No.	No.2			
# Locality	1/50,000 Topografic Map No.	35542	# X Coodinates	25400	# Y Coodinates	13600	Altitude 200~300 (m)#
# Survey date	DEC.2 1986		Surveier#	TOKUO NISHIZAWA			
Compiling data (file No.)	C2-763 C2-8		Owner of Mining right				
Metallogenic province	COPPER-GOLD		# Type of Ore deposits	HYDROTHERMAL VEIN	Country rock# of Ore Deposite	ANDESITE	
Ore mineral Assemblage	By field observation# Malachite, Azurite, Chalcocite, Chalcopyrite, Pyrite		By micro-scope		By X-Ray Diffraction		
Gague mineral Assemblage	By field observation# QUARTZ, SILIC ROCK		By microscope		By X-Ray diffraction		
Alternation mineral Assemblage	By field observation# Silicification Argillization Chloritization Epidote		Bymicro-scope		By X-Ray Diffration		
Combination of Country rocks#	Andesite Breccia (Diorite)						

Data sheet for Mineral Prospects (II)

Table 6-2

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radiorari			Nanno-Plankto			Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Ⓑ	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions	This prospect was explored by Ishihara Sangyo Co. (Japanese Co.) during World War II. There are four (4) levels of drives that extend up to about 500m in length. It is recommended that a systematic exploration of the immediate surrounding area be carried out because of the potential for discovering other high grade Copper deposits.												

Data sheet for Mineral Prospects (I)

Table 7-1

Survey Area	LOAY OLALU, PILAR, CAPIZ (EAST PANAY)		Mineral Prospects No.	No.3			
Locality #	1/50,000 Topografic Map No.	36543	X Coodinates #	01000	Y Coodinates #	12,900	Altitude 430± (m) #
Survey date #	DEC.3 1986		Surveier #	TOKUO NISHIZAWA			
Compiling data (file No.)	C2-763 C2-8		Owner of Mining right	AZURE MINING CO.			
Metallogenic province	COPPER-GOLD		Type of Ore deposits #	HYDROTHERMAL VEIN	Country rock of Ore Deposite #	ANDESITE	
Ore mineral Assemblage	By field observation # Chalcopyrite, Malachite Chalcocite, Bornite, Pyrite		By micro-scope		By X-Ray Diffraction		
Gague mineral Assemblage	By field observation # QUARTZ, SILIC ROCK		By microscope		By X-Ray diffraction		
Alternation mineral Assemblage	By field observation # Silicification Argillization Chloritization Epidote		Bymicro-scope		By X-Ray Diffration		
Combination of Country rocks #	Andesite Breccia (Diorite)						

Data sheet for Mineral Prospects (II)

Table 7-2

Age Determination			K- Ar Methode					Other Methode				
Investigation of Fossils			Radiorarie		Nanno-Plankton			Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Ⓑ	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			This prospect was explored by Azure Mining Co. until 3 years ago. It is said that three (3) tunnels driven in the area extends up to about 3,000m in total length. It is recommended that a systematio follow up exploration survey by carried out in the surrounding area, including the PARI prospect, since the potential for discovering other high gtade Copper ore deposits is good.									

Data sheet for Mineral Prospects (I)

Table 8-1

Survey Area	CALAGNAAN ISLAND CAPIZ (EAST PANAY)		Mineral Prospects No.	No.4			
# Locality	1/50,000 Topografic Map No.	3654 III	# X Coodinates	22,800	# Y Coodinates	15,000	Altitude 80 (m)#
# Survey date	NOV. 20 1986		Surveier#	HARUO WATANABE ARNULFO CABANTOG			
Compiling data (file No.)	IL-184		Owner of Mining right				
Metallogenic province	WHITE-CLAY		# Type of Ore deposits	HYDROTHERMAL CLAY DEPOSIT	Country rock# of Ore Deposite	Hb-ANDESITE altered ANDESITE	
Ore mineral Assemblage	By field observation# KAOLINITE		By micro-scope		By X-Ray Diffraction		
Gague mineral Assemblage	By field observation# QUARTZ		By microscope		By X-Ray diffraction		
Alternation mineral Assemblage	By field observation# Kaolinization Silicification		Bymicro-scope		By X-Ray Diffration		
Combination of Country rocks#	Andesite						

Data sheet for Mineral Prospects (II)

Table 8-2

Age Determination		K- Ar Methode					Other Methode						
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		Clay deposits of this type are distributed along the northeastern coast of the Panay Island, and occur in argillized zones surrounding highly silicified andesitic volcanic necks which are estimated to be younger than the volcanic rocks of the Sibara Formation. Several clay deposits are operated in small scale in this area, and several deposits are out of operation because of demands and prices. So further prospecting should be limited to find high quality portion of the deposits.											

Data sheet for Mineral Prospects (I)

Table 9-1

Survey Area	BONDARON, SAN DIONISIO PASSI, ILOILO (EAST PANAY)			Mineral Prospects No.	No.5			
# Locality	1/50,000 Topografic Map No.	36534	# X Coodinates	07,700	# Y Coodinates	13,650	Altitude	20 (m)#
# Survey date	NOV. 21 1986		Surveier#	HARUO WATANABE ARNULFO CABANTOG				
Compiling data (file No.)	IL-184		Owner of Mining right	MR. VENANCIO CUDILLA Jr.				
Metallogenic province	BALL CLAY		# Type of Ore deposits	SEDIMENTARY ORIGINE CLAY DEPOSIT		Country rock# of Ore Deposite	SURFACE SOIL	
Ore mineral Assemblage	By field observation# KAOLINITE		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation# QUARTZ		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation# Kaoline Organic Material		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#	SURFACE SOIL CLAY FORMATION							

Data sheet for Mineral Prospects (II)

Table 9-2

Age Determination			K- Ar Methode					Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Ⓑ	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			Ball clay deposits in the area occur under flat rice field surounding the Mt.Buraay which is composed of silicified and argillized andesite. Two clay layers are found under 2.5m thick overburden, pale gray clayey soil. The upper layer is brown clay 0.75m thick and the lower layer is dark gray to black clay 1.0 to 1.2m thick which is usable as ball clay. The clay is considered to be derived from the argillized andesite of the Mt.Buraaay. The presense of organic materials which make the clay to dark colour indicates deposition in swamp or pond.									

Data sheet for Mineral Prospects (I)

Table 10-1

Survey Area	DEL PILAR, BAROTAC VIEJO, ILOILO (EAST PANAY)		Mineral Prospects No.	No.6				
Locality #	1/50,000 Topografic Map No.	35532	X Coodinates #	18800	Y Coodinates #	14.100	Altitude	110 (m) #
Survey date #	DEC.9 1986		Surveier #	TOKUO NISHIZAWA KAZUHARU SAITO REINHOLD SALAS ORLANDO CONSULTA				
Compiling data (file No.)			Owner of Mining right					
Metallogenic province	COPPER		Type of Ore deposits #		Country rock of Ore Deposite #	QUARTZ DIORITE VOLCANIC BRECCIA PYRO-CLASTICS		
Ore mineral Assemblage	By field observation # MALACHITE PYRITE		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation # QUARTZ		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation # Silicification Chloritization Argillization		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks #								

Data sheet for Mineral Prospects (II)

Table 10-2

Age Determination			K- Ar Methode					Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	Ⓓ	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			The prospect area is within the perephery of the volcanics and the intruding Quartz Diorite. Pyrite occure as fracture fillings and dissemination in both Quartz Diorite and the Volcanics. Malachite stains are very seldom observed in the Quartz Diorite. A 30m length argillized out crop was also observed. Silicification and Chloritization in Quartz Diorite is common. Iron precipitation is dominant in this area. It is recommended that this prospect do not warrant any further exploration work at present time.									

Data sheet for Mineral Prospects (I)

Table 11-1

Survey Area	SANTO TOMAS, BAROTAC VIEJO, ILOILO (EAST PANAY)			Mineral Prospects No.	No.7			
# Locality	1/50,000 Topografic Map No.	35532	# X Coodinates	14200	# Y Coodinates	08400	Altitude	100 (m)#
# Survey date	DEC.8 1986		Surveier#	TOKUO NISHIZAWA				
Compiling data (file No.)			Owner of Mining right					
Metallogenic province	GOLD-COPPER		# Type of Ore deposits	HYDROTHERMAL VEIN		Country rock# of Ore Deposite	Andesite (Vol. Breccia) Diorite	
Ore mineral Assemblage	By field observation# CHALCOPYRITE, BORNITE PYRITE (MOLYBDINITE?) (GOLD?)		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation# QUARTS		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation# Silicification Argillization Chloritization		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#								

Data sheet for Mineral Prospects (II)

Table 11-2

Age Determination			K- Ar Methode					Other Methode			
Investigation of Fossils			Radioraria		Nanno-Plankton			Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	©	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"
Other specially Mentions			This prospect was explored by Atlas Mining Co., in five (5) years ago for Gold. This exploration Work consisted several pittingand sampling by hand auger drills. The prospect area is within the perephery of the volcanics and the intrusive Diorite. Chalcopyrite and Bornite vein-let are ovserved in the argillized Rocks. (Volcanics?) Pyrite occure as dissemination in the Diorite. Silicification and Chloritization in Diorite is common. It is recommended that a systematic follow up exploration survey be carried out in the surrounding areas.								

Data sheet for Mineral Prospects (I)

Table 12-1

Survey Area	EXCELSA LIMESTONE MINE MABINI, BUENAVISTA, GUIMARAS, ILOILO (EAST PANAY)		Mineral Prospects No.	No.8				
# Locality	1/50,000 Topografic Map No.	35522	# X Coodinates	00200	# Y Coodinates	06300	Altitude	50± (m)#
# Survey date	NOV. 28 1986		Surveier#	TOKUO NISHIZAWA ROGEL SANTOS				
Compiling data (file No.)			Owner of Mining right					
Metallogenic province			# Type of Ore deposits	Coralline Sedimentary Rock	Country rock# of Ore Deposite			
Ore mineral Assemblage	By field observation# LIMESTONE (Monomineralic)		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation#		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation#		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#								

Data sheet for Mineral Prospects (II)

Table 12-2

Age Determination			K- Ar Methode					Other Methode				
Investigation of Fossils			Radioraria		Nanno-Plankton			Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Ⓑ	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			Similar to Muñez Quarry this limestone mine has been operating for three (3) years. The hauled limestone are assorted to sizes. Sizes which are less than 5cm diameter are considered as wastes. The limestone are calcined through primitive method. The products quick lime and hydrated lime are sold to be utilized in suger refinery and in fertilizer preparation. It is recommended that the calcining method be improved for optimum output of the limestone products. The mine at present products 10 to 15 M.T. per day of limestone products. Resources is enough of products.										

Data sheet for Mineral Prospects (I)

Table 13-1

Survey Area	MUÑEZ ENTERPRISES LIMESTONE MINE, NEW POBLACION, (EAST PANAY) BUENAVISTA GUIMARAS		Mineral Prospects No.	No.8-1				
# Locality	1/50,000 Topografic Map No.	35523	# X Coodinates	24800	# Y Coodinates	04400	Altitude	60± (m)#
# Survey date	NOV.28 1986		Surveier#	TOKUO NISHIZAWA ROGEL SANTOS				
Compiling data (file No.)			Owner of Mining right	MUÑEZ				
Metallogenic province			# Type of Ore deposits	Coralline Sedimentary ROCK	Country rock# of Ore Deposite			
Ore mineral Assemblage	By field observation# LIMESTONE (Monomineralic)		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation#		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation#		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#								

Data sheet for Mineral Prospects (II)

Table 13-2

Age Determination			K- Ar Methode					Other Methode					
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Ⓑ	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions			The quarry utilizes twenty one men for operation. This limestone quarry has been operating for three (3) years. The hauled limestone are assorted by size. Sizes which are less than 5cm diameter are rejected. The limestone are calcined through primitive method. The products quick lime and hydrated lime are sold to be utilized in suger refining and in fertilizer preparation. It is recommended that the calcining method be improved for optimum output of limestone products. The limestone source is more than enough to meet the requirment for calcining at any rate. At present the mine products about 10 to 15 M.T. per day limestone prducts.											

Data sheet for Mineral Prospects (I)

Table 14-1

Survey Area	SALVACION, NUEVA VALENCIA GUIMARAS SUB-PROVINCE ILOILO (EAST PANAY)		Mineral Prospects No.	No.9				
# Locality	1/50,000 Topografic Map No.	35513	# X Coodinates	13,600	# Y Coodinates	13,600	Altitude	100 (m)#
# Survey date	NOV.25 1986		Surveier#	TOKUO NISHIZAWA				
Compiling data (file No.)	955 IL1349		Owner of Mining right					
Metallogenic province	(COPPER)-GOLD		# Type of Ore deposits	HYDROTHERMAL VEIN		Country rock# of Ore Deposite	DIORITE	
Ore mineral Assemblage	By field observation# PYRITE		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation# QUARTZ		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation# SILICIFIDE, ARGILLIZED		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#	VOLCANIC BRECCIA							

Data sheet for Mineral Prospects (II)

Table 14-2

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	©	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		This prospect was explored by Minoro Mines about fifty years ago. There are minor Quartz veins with Pyrite disseminations. Copper mineralization is negligible and alteration is too narrow in width. It is recommended that the sample taken should be subjected for assay of Gold and Silver which is necessary for the evaluation of this prospect for it possible economic potential.											

Data sheet for Mineral Prospects (I)

Table 15-1

Survey Area	BARANGAY MANGANESE, ANILAO, ILOILO (EAST PANAY)			Mineral Prospects No.	No.10			
# Locality	1/50,000 Topografic Map No.	3553 111	# X Coodinates	25,700	# Y Coodinates	04600	Altitude	50± (m)#
# Survey date	NOV.14 1986		Surveier#	T.NISHIZAWA D.JAGOLINO				
Compiling data (file No.)	102 RA N. Lim		Owner of Mining right					
Metallogenic province	Manganese		# Type of Ore deposits	HYDROTHERMAL VEIN TYPE (LENTICULAR)	Country rock# of Ore Deposite	VOLCANIC BRECCIA		
Ore mineral Assemblage	By field observation# MANGANESE ORE MINERALS		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation# QUARTZ, FELDSPAR CALCITE		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation# Not observable because rock is highly weathered		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks#	VOLCANIC BRECCIA							

Data sheet for Mineral Prospects (II)

Table 15-2

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radiolaria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	©	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions	IBA manganese mine started its production 1939 up to 1942. It was reported to be owned by a Spanish nationality who also owned well known drugstore(Botica Boie) Its has an average of 10 tons of ore per day. It is hauled by a three (3) tonnes dump truck to the Iloilo City port for its shipment to Japan. It is recommended that of exploration of the surrounding area be carried out because of the potential for discovering other high grade Manganese ore deposits.												

Data sheet for Mineral Prospects (I)

Table 16-1

Survey Area	SAN ANTONIO, NUEVA VALENCIA, GUIMARAS SUB-PROVINCE, ILOILO (EAST PANAY)		Mineral Prospects No.	No.11				
Locality #	1/50,000 Topografic Map No.	35513	X Coodinates #	19,000	Y Coodinates #	13,600	Altitude	10 (m) #
Survey date #	NOV.29 1986		Surveier #	TOKUO NISHZAWA ROGEL SANTOS				
Compiling data (file No.)			Owner of Mining right	Formaly Operated by Biteta				
Metallogenic province	COPPER-GOLD		Type of Ore deposits #	HYDROTHERMAL VEIN	Country rock of Ore Deposite #	ANDESITE		
Ore mineral Assemblage	By field observation # PYRITE, CHALCOPYRITE, BORNITE		By micro-scope		By X-Ray Diffraction			
Gague mineral Assemblage	By field observation # QUARTZ		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation # SILICIFIDE ARGILLIZED CHLORITE		Bymicro-scope		By X-Ray Diffration			
Combination of Country rocks #								

Data sheet for Mineral Prospects (II)

Table 16-2

Age Determination		K- Ar Methode						Other Methode				
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions		This prospect was explored by Hixbar Mines about ten(10) years ago. Three tunnels are known. The main tunnel is said to be complete with hauling tram and railway and has a connecting cross cut. Two tunnel entrances were visited for investigation. A stock pile near the main road of San Antonio and adjacent to a mine tunnel is said to be intended for selling.										

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Osman, Makato, Aklan (Western Panay)		Mineral Prospects No.	P-1			
* Locality	1/50,000 Topografic map No.	Sebaste 34544	X * Coodinates	25,400	Y * Coodinates	17,800	Altitud 175 (m) *
* Survey date	Nov. 7. 1986		* Surveier	P. B. Rovillos Jr			
Compiling data (file No.)			Owner of mining right	Philex Mining Co.			
Metallogenic province			Type of Ore * Deposits	Disseminated Copper (?) Vein	Country rock of * Ore Deposits	Coarse grain Basalt, Gabbro	
Ore mineral Assemblage	by field observootion.* Pyrite- Chalcopyrite(?) -Malachite		by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz		by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* Pyrite-Clay mineral		by micro-scope		by x-Ray diffraction		
* Conbination of country rocks	Gabbro and Coarse grain Basalt						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode			
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	Ⓒ	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions			The occurence is the clay vein accompanied with pyrite, chalcopyrite, which parallel intruded direction(NE-SW strike) of coarse grain basalt. As the sample of indoor test, heary mineral was collected by panning from about 500grams of clay mineral. Philex Mining Co. was explored by 3 drill holes around this occurence at 1984.(DDH No.1 - No.3 in attached map) The object of its exploration was for gold and copper. In the judgment on remanied core, clay vein and quartz vein with few centimeters in width as same as outcrop parts are catched by drilling.									

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Unidos, Adlan (Western Panay)			Mineral Prospects No.	P-2			
Locality *	1/50,000--Topografic map No.	Malay 33551	X * Coodinates	13,300 -13,750	Y * Coodinates	7,200-7,900	Altitud	50(m) *
Survey date *			Surveier *	Jaime G. Flores				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore Deposits *	Silicastone deposit	Country rock of Ore Deposits *	Chert, Clay-slate		
Ore mineral Assemblage	by field observootion.* Quartz			by micro-scope	by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*			by micro-scope	by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*			by micro-scope	by x-Ray diffraction			
Conbination of country rocks *	Chert, Clay-slate and Phyllite in Bulanga metamorphic rocks							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode					Other Methode					
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions													

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	San Roque, Libertad, Antique (Western Panay)		Mineral Prospects No.	P-3				
* Locality	1/50,000 Topografic map No.	Nabas 33552	X * Coodinates	16,000 -16,500	Y * Coodinates	9,600 -10,200	Altitud	20 (m) *
* Survey date	Nov. 28. 1986		* Surveier	Jaime G. Flores				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Marble		Country rock of * Ore Deposits	Limestone	
Ore mineral Assemblage	by field observootion.* Calcite		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.* none		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion* none		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks	Limestone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		Crystalline limestone in Peli Fromation(Pliocene - Pleistocene), high crystalization, saccharoidal texture.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Unidos, Aklan (Western Panay)			Mineral Prospects No.	P-4			
Locality *	1/50,000 Topografic map No.	Malay 33551	X * Coodinates	13,800 -14,150	Y * Coodinates	8,200 -8,800	Altitud	50(m) *
Survey date *	Nov. 28. 1986		Surveier *	Jaime G, Flores				
Compiling data (file No.)			Owner of mining right	Unidos Mining Co.				
Metallogenic province			Type of Ore Deposits *	Silicastone deposit	Country rock of Ore Deposits *	Chert		
Ore mineral Assemblage	by field observootion * Quartz			by micro-scope	by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion *			by micro-scope	by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*			by micro-scope	by x-Ray diffraction			
Conbination of country rocks *	Clay-slate, Chert and Phyllite in Bulanga metamorphic rocks.							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode							Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	Ⓓ	Necessity of follow up survey is low	E	Follow up survey is needless			
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"			
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"			
Other specially Mentions														

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Libertad, Antique (Western Panay)			Mineral Prospects No.	P-5			
Locality *	1/50,000 Topografic map No.	Nabas 33552	X * Coodinates	10,450	Y * Coodinates	14,100	Altitud	90 (m) *
Survey date *	Dec. 1. 1986		Surveier *	Kazuhiro Adachi				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore Deposits *	Graphite deposit (Vein)	Country rock of Ore Deposits *	Chert		
Ore mineral Assemblage	by field observootion.* Pyrite-Graphite		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.* Quartz		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion* ün-alteration		by micro-scope		by x-Ray diffraction			
Conbination of country rocks *	Laminaic clay-slaty black part bearing white - gray chert.							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions													

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Panaktakan Mine, Sitio Malamig, Rizal, Nabas, Aklan (Western Panay)		Mineral Prospects No.	P-6				
* Locality	1/50,000 Topografic map No.	Malay 33551	X * Coodinates	12,800	Y * Coodinates	6,050	Altitud	200 (m) *
* Survey date	Dec. 2. 1986		* Surveier	Kazuhiro Adachi				
Compiling data (file No.)			Owner of mining right	Manila International Corporation				
Metallogenic province			* Type of Ore Deposits	Bedded manganese deposit		* Country rock of Ore Deposits	Chert	
Ore mineral Assemblage	by field observootion.* Manganese silicate mineral (Pyroxmangite) -Manganese oxide(Pyrolusite)		by micro-scope			by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz		by micro-scope			by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* un-alteration		by micro-scope			by x-Ray diffraction		
* Conbination of country rocks	Many impurity bearing red purple chert (member of Bulanga) and silt stone							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		This prospect was operated up to Sep. 1983. It seems to was stopped the outcroped part at both banks of stream by air drill.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Tagororoc Mine, Unidos, Aklan (Western Panay)		Mineral Prospects No.	P-7			
* Locality	1/50,000 Topografic map No.	Malay 3355I	X * Coodinates	15,550	Y * Coodinates	3,050	Altitud 460 * (m)
* Survey date	Dec. 3. 1986		* Surveier	Kazuhiro Adachi			
Compiling data (file No.)			Owner of mining right	Manila International Corporation			
Metallogenic province			* Type of Ore Deposits	Bedded managanese deposit	* Country rock of Ore Deposits	Chert	
Ore mineral Assemblage	by field observootion.* Manganese oxide (Pyrolusite?) Manganese silicate mineral (Pyroxmangite)		by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz - White clay mineral		by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* White clay		by micro-scope		by x-Ray diffraction		
* Conbination of country rocks	Argillized silt stone and gray chert						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		This prospect was operated to 1983 from 1936 and was produced manganese ore, talc.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Ibanlag Mine, Unidos, Aklan (Western Panay)			Mineral Prospects No.	P-8			
* Locality	1/50,000 Topografic map No.	Malay 33551	X * Coodinates	14,450	Y * Coodinates	7,100	Altitud	* 80(m)
* Survey date	Dec. 4. 1986		* Surveier	Kauzhiro Adachi				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			* Type of Ore Deposits	Bedded manganese deposit		* Country rock of Ore Deposits	Chert	
Ore mineral Assemblage	by field observootion.* Manganese oxide (Pyrolusite)		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.* none		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion* none		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks	Gray chert (Bulanga metamorphic rocks)							

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode			
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"	
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"	
Other specially Mentions		There are two adits between 7 meters up and down. The upper gallery was exploited and the manganese bedded deposit with about 10 centimeters in width is seen at the other crosscut of 50 m in length.										

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Tablas Is. Caloring Area			Mineral Prospects No.	R-1			
* Locality	1/50,000 Topografic map No.	L00C 33561	X * Coodinates	19,150	Y * Coodinates	15,900	Altitud	170(m) *
* Survey date	Nov. 5. 1986		* Surveier	Seiichi Yokomoto				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Porphyry Copper		Country rock of * Ore Deposits		Diorite
Ore mineral Assemblage	by field observootion.* Pyrite			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* Sericite, Quartz			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		The mineralized zones of pyrite dissemination and small scale argillization are seen at this area but appointed points in route map. These mineralized zones are not observed copper minerals of chalcopyrite, chalcocite and malachite with the naked eye.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Sibuyan Is. Bato Area			Mineral Prospects No.	R-2			
* Locality	1/50,000 Topografic map No.	Cajidiocan 35573	X * Coodinates	6,300	Y * Coodinates	5,300	Altitud	80 (m) *
* Survey date	Nov. 26. 1986		* Surveier	Seiichi Yokomoto, Fidel Zepeda, Edwin Caliboso				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Nickel Laterite deposit	Country rock of * Ore Deposits	Serpentinized peridotite		
Ore mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Gangue mineral Assemblage	by field observootion.*		by micro-scope		by x-Ray diffraction			
Alternation mineral Assemblage	by field observootion*		by micro-scope		by x-Ray diffraction			
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	(E)	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		At the result of the pitting 1 m deep at the ridge 80 m above sea level, the wead weathered surpentinized peridotite estimated C layer is seen at 70 cm deep. Therefore laterite deposit which is the object of exploitation is assumed comparatively to be thin bed.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Sibuyan Is. Binaya-an Area			Mineral Prospects No.	R-3			
* Locality	1/50,000 Topografic map No.	Cajidiocan 35573	X * Coodinates	8,700	Y * Coodinates	4,500	Altitud	190 (m) *
* Survey date	Nov. 27. 1986		* Surveier	Seiichi Yokomoto, Fidel Zepeda				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Nickel Laterite deposit		Country rock of * Ore Deposits		Serpentinized peridotite
Ore mineral Assemblage	by field observootion.*			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion*			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion*			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode					
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions		At the result of the pitting 1 m deep at the ridge 190 m above sea level, the laterite deposit is observed to 1 m deep.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Sibuyan Is. Dulangan Area			Mineral Prospects No.	R-4			
* Locality	1/50,000 Topografic map No.	Cajidiocan 35573	X * Coodinates	2,300	Y * Coodinates	1,375	Altitud	50(m) *
* Survey date	Dec. 1. 1986		* Surveier	Seiichi Yokomoto, Ben Cadawan, Fidel Zepeda, Edwin Caliboso				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Au alluvial diposit		Country rock of * Ore Deposits	Diorite	
Ore mineral Assemblage	by field observootion.*			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.*			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion*			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode						Other Methode				
Investigation of Fossils		Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	©	Possibility of follow up survey is reliable	D	Necessity of follow up survey is low	E	Follow up survey is needless	
	Results of Geochemical & other analysis	A	〃	B	〃	C	〃	D	〃	E	〃	
	Summerized Evaluation	A	〃	B	〃	C	〃	D	〃	E	〃	
Other specially Mentions	About 20 gold-panners are working at the survey area. The amount of gold obtained by panning per man and per day is a few grams. The argillized and silicified alteration zones continues along the stream about 300 m long as show to the route map. The alteration zones is near the exploiting place at present and allurial good is assumed to be in situ.											

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Sibuyan Is. Nailog Area			Mineral Prospects No.	R-5			
* Locality	1/50,000 Topografic map No.	Cajidiocan 35573	X * Coodinates	900	Y * Coodinates	1,650	Altitud	* 210(m)
* Survey date	Dec. 2. 1986		* Surveier	Seiichi Yomoto, Ben Cadawan, Edwin Caliboso				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			* Type of Ore Deposits	Pb, Zn, Cu Vein (disseminated) deposit		* Country rock of Ore Deposits	Diorite	
Ore mineral Assemblage	by field observootion.* Galena, Sphalerite, Chalcopyrite, Pyrite			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* Sericite			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination			K- Ar Methode						Other Methode				
Investigation of Fossils			Radioraria			Nanno-Plankton				Other Fossils			
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	C	Possibility of follow up survey is reliable	(D)	Necessity of follow up survey is low	E	Follow up survey is needless		
	Results of Geochemical & other analysis	A	"	B	"	C	"	D	"	E	"		
	Summerized Evaluation	A	"	B	"	C	"	D	"	E	"		
Other specially Mentions			This mentioned mineral showing is unreported until now. The high grade Zn, Pb, (Cu) ore accompanied with silicified, argillezed alteretion zones of vein type about 1.5 m in width near the 210 m above sea level are recognized. Along the stream about 300 m to downstream from this outcrop, desseminated pyrite, argillized and silicified alteration are observed intermittently. Alluvial gold is assumed to be exploiting in this area, but its working sites are not clear.										

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Tablas Is. Cogon Area			Mineral Prospects No.	R-6			
* Locality	1/50,000 Topografic map No.	Odiongan 34573	X * Coodinates	13,500	Y * Coodinates	1,100	Altitud	230 (m) *
* Survey date	Dec. 5. 1986		* Surveier	Seiichi Yokomoto, Ben Cadawan, Fidel Zepeda, Edwin Caliboso				
Compiling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore * Deposits	Porphyry Copper		Country rock of * Ore Deposits		Diorite
Ore mineral Assemblage	by field observootion.* Chalcocite(?), Pyrite			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	by field observootion.* Quartz			by micro-scope		by x-Ray diffraction		
Alternation mineral Assemblage	by field observootion* Sericite			by micro-scope		by x-Ray diffraction		
* Conbination of country rocks								