

Results of Chemical Analysis for Heavy Mineral Samples
in Romblon Area.

No.	Quadrangle No.	Sample No.	Au (ppb)	Ga (ppm)	Ag (ppb)
1	35534	AL026	17800	14.0	2660
2	35534	AL043	-20	20.9	150
3	35534	AL056	300	14.9	170
4	35534	AL069	-	-	-
5	35531	AL079	37	20.3	370
6	35534	AL084	20	27.0	130
7	35534	AL091	-20	25.8	-100
8	34531	AL162	-30	24.0	"
9	34531	AL164	-20	20.4	"
10	34531	AL185	"	23.2	"
11	34531	AL186	"	21.0	"
12	34531	AL197	"	24.4	"
13	35533	AM005	"	20.9	"
14	35533	AM010	880	22.9	240
15	35533	AM023	-20	24.4	-200
16	35533	AM028	1300	28.0	420
17	35534	AM041	-	-	-
18	35534	AM035	-20	29.3	-100
19	35531	AM059	5600	13.6	210
20	35534	AM074	-	-	-
21	35534	AM075	-20	24.9	-100
22	35531	AM098	630	18.4	"
23	35542	AM117	-30	29.4	"
24	35542	AM126	170	26.8	"
25	35513	AM139	220	11.1	"
26	35513	AM140	48	7.8	"
27	35511	AM142	-20	7.6	"
28	35511	AM143	-40	6.8	-200
29	35522	AM156	-20	7.6	-100
30	35522	AM158	"	6.4	"
31	35543	AM171	-40	27.6	-200
32	35543	AM185	160	22.0	-100
33	35543	AM191	-20	20.2	"
34	35543	AM209	170	21.8	"
35	35543	AM211	-20	23.6	"

No.	Quadrangle No.	Sample No.	Au (ppb)	Ga (ppm)	Ag (ppb)
36	35543	AM226	-20	24.7	-100
37	35543	AM227	"	21.2	"
38	35543	AM238	20	27.6	120
39	35531	AM104	-	-	-
40	33562	BJ002	-	-	-
41	34573	BJ022	33	30.7	250
42	34573	BJ040	-30	3.3	170
43	33561	BJ048	"	17.3	-100
44	34573	BJ057	-20	9.0	"
45	34573	BJ072	"	25.6	"
46	34574	BJ076	"	10.0	"
47	34574	BJ116	-30	9.7	"
48	34571	BJ127	-	-	-
49	34574	BJ123	-	-	-
50	34572	BJ143	870	-2	740
51	35573	BJ148	-	-	-
52	35564	BJ170	170	-2	-100
53	35573	BJ183	-	-	-
54	35573	BJ187	-	-	-
55	35573	BJ192	-	-	-
56	33561	BK006	-	-	-
57	33561	BK021	-20	6.6	-100
58	34574	BK031	-30	5.1	"
59	34574	BK044	-20	6.8	"
60	34573	BK062	"	7.0	"
61	34573	BK064	-	-	-
62	33561	BK071	-20	2.0	-100
63	34574	BK093	-40	6.8	-200
64	34574	BK120	-30	7.7	-100
65	34574	BK125	"	11.0	"
66	34574	BK132	-	-	-
67	34571	BK144	-	-	-
68	34572	BK155	-40	8.0	-200
69	35573	BK157	20	-2	-100
70	35573	BK163	-20	"	"

No.	Quadrangle No.	Sample No.	Au (ppb)	Ga (ppm)	Ag (ppb)
71	35573	BK172	20	-2	-100
72	35573	BK175	-30	"	"
73	35573	BK178	-25	5.3	140
74	35573	BK185	30	-2	170
75	35573	BK193	-20	"	-100
76	33561	BL016	-30	12.9	"
77	34573	BL027	-	-	-
78	34573	BL033	-	-	-
79	34574	BL101	-20	6.4	-100
80	34573	BL128	-	-	-
81	35573	BL171	-	-	-
82	35573	BL189	-	-	-
83	35573	BL215	-30	-2	-100
84	33562	BM011	-	-	-
85	33561	BM013	-30	-2	-100
86	34573	BM020	"	7.3	"
87	34573	BM033	-20	26.2	"
88	34573	BM040	-30	18.0	"
89	34573	BM082	20	15.6	"
90	34573	BM086	-	-	-
91	34571	BM099	20	5.2	-100
92	34574	BM141	210	4.2	580
93	34571	BM161	-	-	-
94	34572	BM162	-	-	-
95	35573	BM174	-20	3.0	150
96	35573	BM175	"	2.6	-100
97	35573	BM202	25	-2	630
98	35564	BM208	-30	"	-100
99	35573	BM222	"	"	"
100	35573	BM231	"	2.3	480

Appendix 8 Results of Whole Rock Analysis and Ore Assay

APPENDIX 8

Result of Whole Rock Analysis

SAMPLE NO.	SiO2	Al2O3	Fe2O3	MnO	CaO	Na2O	K2O	TiO2	P2O5	MnO	LOI	FeO	BaO
AA81R	63.73	17.65	4.57	2.58	5.90	4.00	1.91	0.370	0.23	1.17	1.68	0.35	<0.02
AB64R	51.63	16.59	7.62	3.34	7.19	2.76	1.93	0.700	0.32	3.86	2.02	0.37	0.10
AB71R	64.38	16.80	3.14	0.77	1.48	3.84	7.46	0.280	0.12	0.26	0.51	1.07	<0.02
AE51R	63.89	15.49	6.42	2.48	5.84	2.61	1.25	0.580	0.13	0.32	2.08	3.47	<0.02
AB07R	71.88	14.04	4.39	1.14	3.18	3.33	0.79	0.460	0.11	0.25	1.46	1.98	<0.02
BR06R	45.75	15.78	11.59	9.62	14.21	0.52	0.02	0.280	0.01	0.26	1.20	6.44	<0.02
BR08R	45.81	14.23	6.39	14.67	14.79	0.71	<0.01	0.090	0.06	0.13	3.03	4.47	<0.02
CA101R	41.09	1.14	7.63	36.23	0.15	0.07	<0.01	0.020	0.10	0.12	12.93	2.85	<0.02
CB08R	67.60	15.42	4.33	1.65	3.98	3.10	3.47	0.370	0.19	0.12	1.11	1.96	<0.02
CK16R	54.96	14.72	8.02	5.40	7.12	1.96	2.73	0.650	0.29	0.14	3.01	4.96	0.04
CM19R	64.33	14.56	5.53	3.20	3.73	3.87	2.14	0.560	0.15	0.11	2.03	3.47	<0.02
FR49R	59.45	15.65	6.77	3.86	6.44	3.66	1.52	0.720	0.16	0.14	0.93	3.05	<0.02
BF42R	48.69	17.45	8.28	5.89	12.09	2.83	0.71	1.410	0.05	0.13	1.70	4.66	<0.02
KR04R	67.50	15.78	3.69	1.76	4.30	4.24	1.73	0.410	0.14	0.09	1.12	2.20	<0.02
LR10R	43.05	3.73	7.86	27.04	8.05	0.21	0.04	0.100	0.11	0.15	8.60	4.55	<0.02

Appendix 8

Results of ore assay

Sample No.	Au g/t	Ag g/t	Cu %	Mo %	Pb %	Zn %
AE 11	0.255	1.4	0.03	-	< 0.01	< 0.01
AE 16	0.094	< 1	< 0.01	-	< 0.01	< 0.01
AE 32	0.063	2.8	6.10	-	< 0.01	0.02
AE 36	0.034	15.6	8.70	-	< 0.01	0.03
AE 38	0.093	11.1	6.10	-	0.02	0.02
AE 41	0.093	34.0	1.96	-	< 0.01	0.02
AE 49	0.019	< 1	0.05	0.001	< 0.01	< 0.01
AE 55	0.075	< 1	0.07	-	< 0.01	< 0.01
AE 58	0.119	< 1	0.01	-	< 0.01	< 0.01
CE 001R	0.038	8.2	0.44	-	< 0.01	< 0.01
CF 017R	0.380	3.7	0.01	-	< 0.01	< 0.01
CF 208R	0.009	< 1	0.01	-	< 0.01	0.01
CF 209R-1	0.031	72.3	21.4	-	< 0.01	< 0.01
CF 991R	0.128	4.3	0.22	-	< 0.01	0.02
CF 992R	0.227	11.2	1.26	-	< 0.01	0.04
CF 993R	0.004	< 1	0.04	-	< 0.01	0.01
CF 994R	0.003	< 1	0.03	-	< 0.01	0.01
CF 995R	9.850	2.6	0.06	-	0.69	0.11
CJ 08R	0.768	1.1	0.01	-	0.05	0.01
ER 15	0.019	< 1	< 0.01	-	< 0.01	< 0.01
GR 01	0.002	< 1	< 0.01	-	< 0.01	< 0.01
JR 27	2.120	172.1	0.93	-	3.68	6.62
JR 32	0.016	2.0	< 0.01	-	0.03	0.07

Appendix 8

Results of ore assay (2)

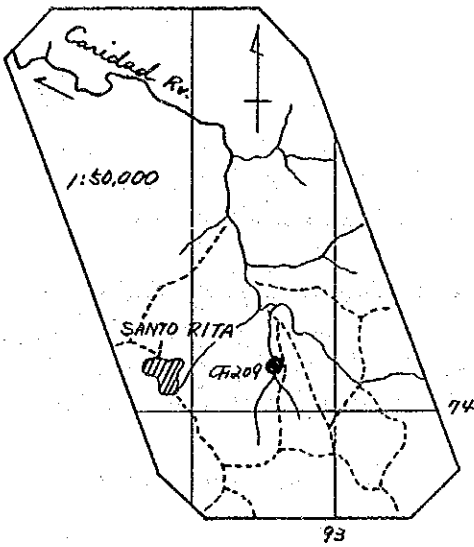
Sample No.	total Fe %	Mno %	P2O5 %	SiO2 %	S %
AE 04	0.33	71.80	0.23	2.00	0.001
ER 17	0.83	72.90	0.19	0.70	<0.001
ER 18	0.33	17.20	0.05	70.40	0.007
ER 22	0.80	62.00	0.31	12.30	<0.001
ER 25	0.57	71.20	0.28	1.20	<0.001

Appendix 9 Sketch of Mineral Showings

SANTO RITA Cu MINE (CEBU)

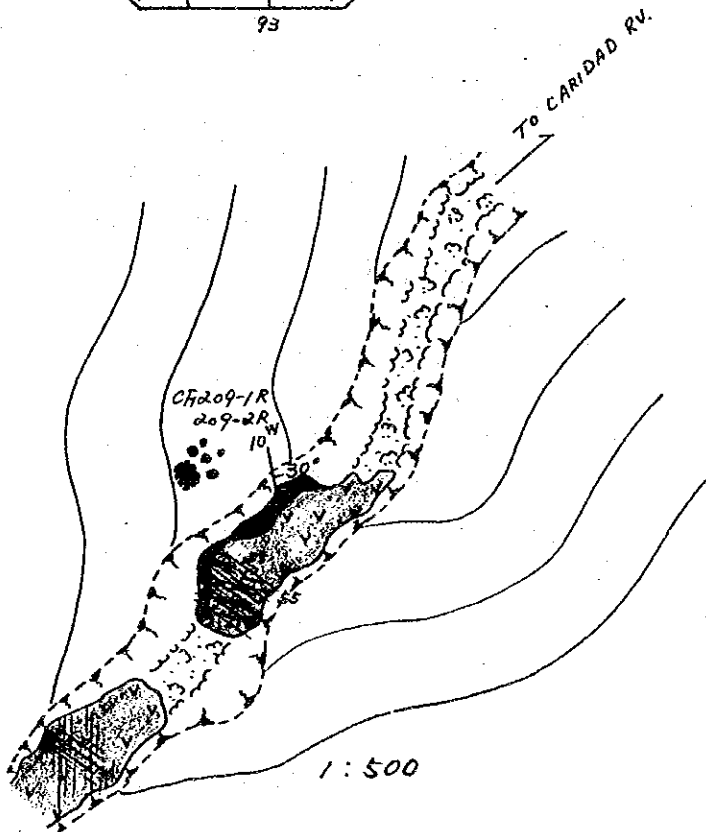
Spot Investigation NO. 1






MAP: 37511
BALAMBAN



The old tunnel was already caved in and covered by soil.

Downstream of the Mine site, there are many altered rocks (Diorite and Andesite) floats.



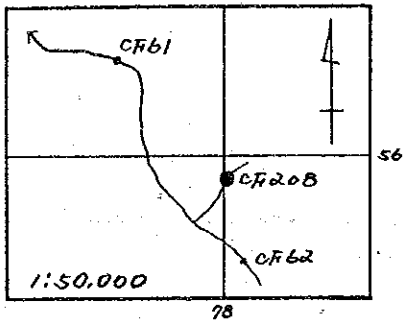
-  Old tunnel
-  Andesite
-  Limestone
-  Joint
-  Floats

Sample CF209-1 R
CF209-2 R

BUANOY GOLD (CEBU)

Spot Investigation NO. 2

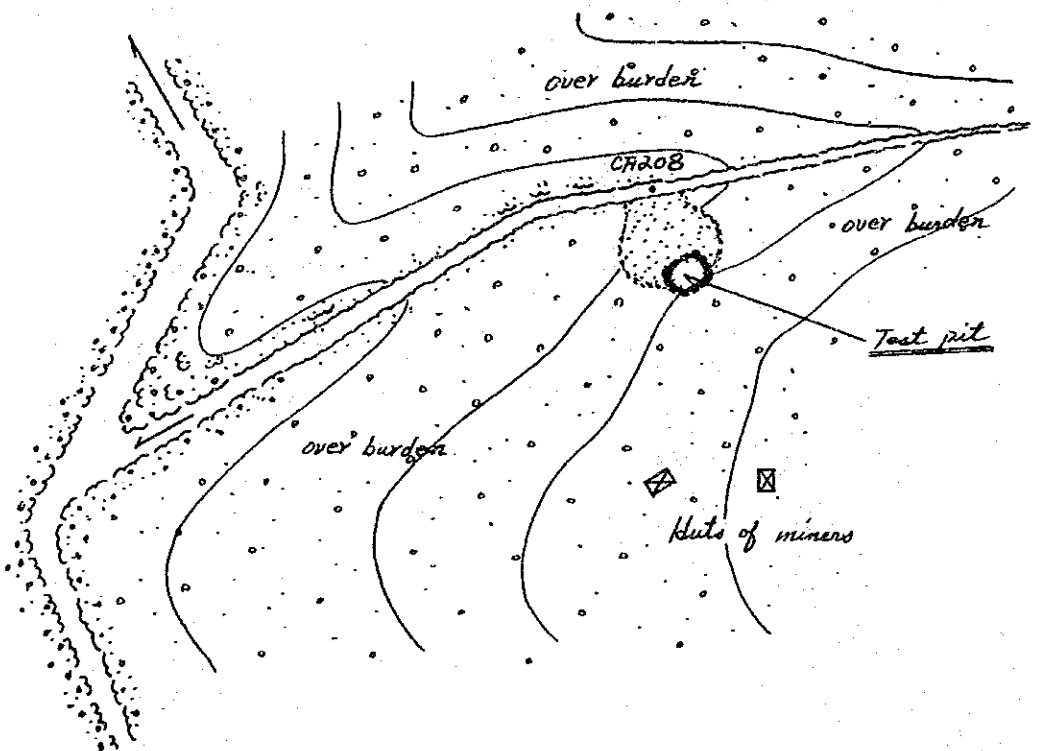
Map : 37512
Buanoy



Test pit is 16 feet deep with
12 feet deep soil cover.

Bed rock is highly chloritized
Andesite porphyry, greenish-blue,
pyritized white quartz strings by
free gold at soil overburden.

Panning is done intermittently.

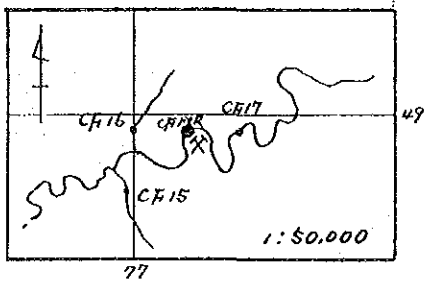


Sample CF208

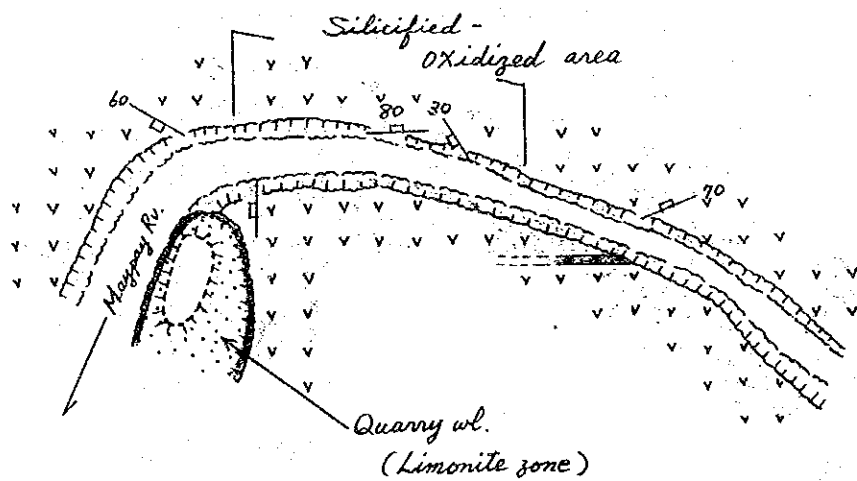
MAYPAY GOLD (CEBU)

Spot Investigation NO. 3

Map: 37512
Buangoy



- Hornblend Andesite
- Diorite dike
- Panned area

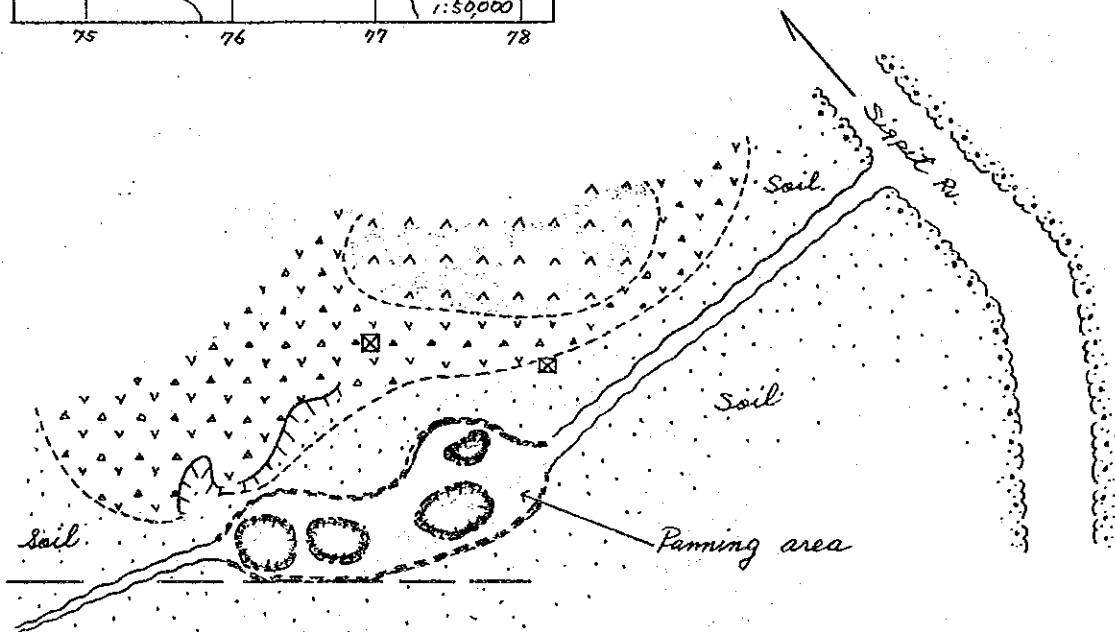
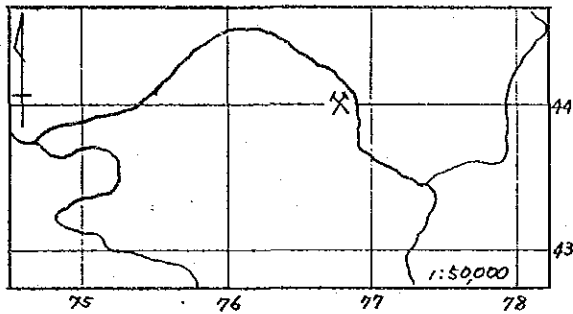


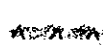
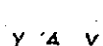



Sample CF017R.

SIGPIT LUTUPAN GOLD (CEBU)

Spot Investigation NO. 4

Map: 37512
Buena Vista



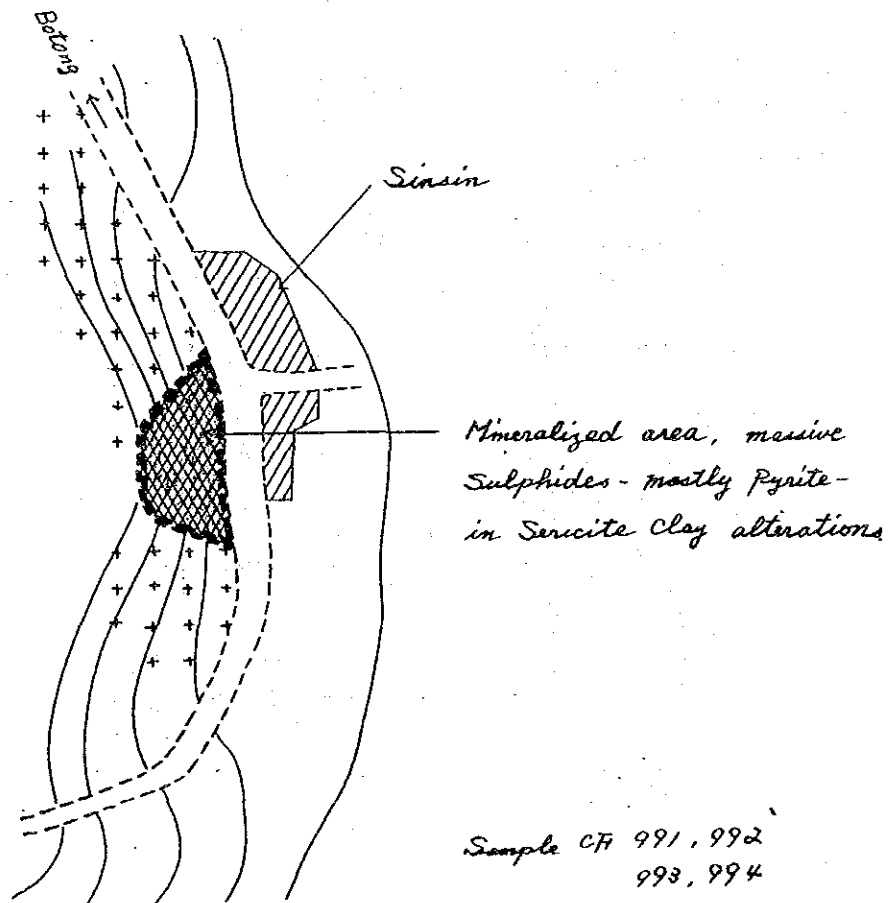
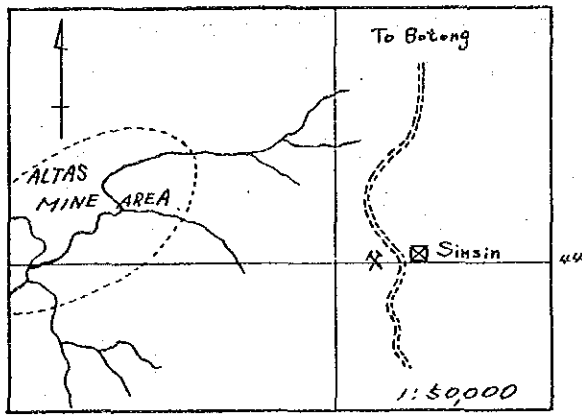
-  Andesite porphyry
-  Pyroclastics - Silicified rock
-  Limestone
-  Panning pit
-  Tunnel

Sample CF 995

BOTONG-SINSIN GOLD (CEBU)

Spot Investigation NO. 5

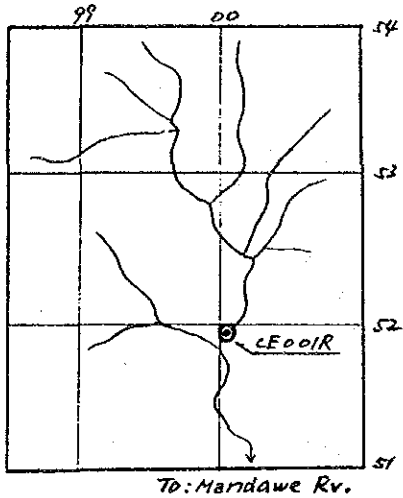
MAP: 37512
Buanoy



MANDAWE Rv. Pb, Zn etc. (CEBU)
 spot investigation No 6

MAP: 38513

LILOAN

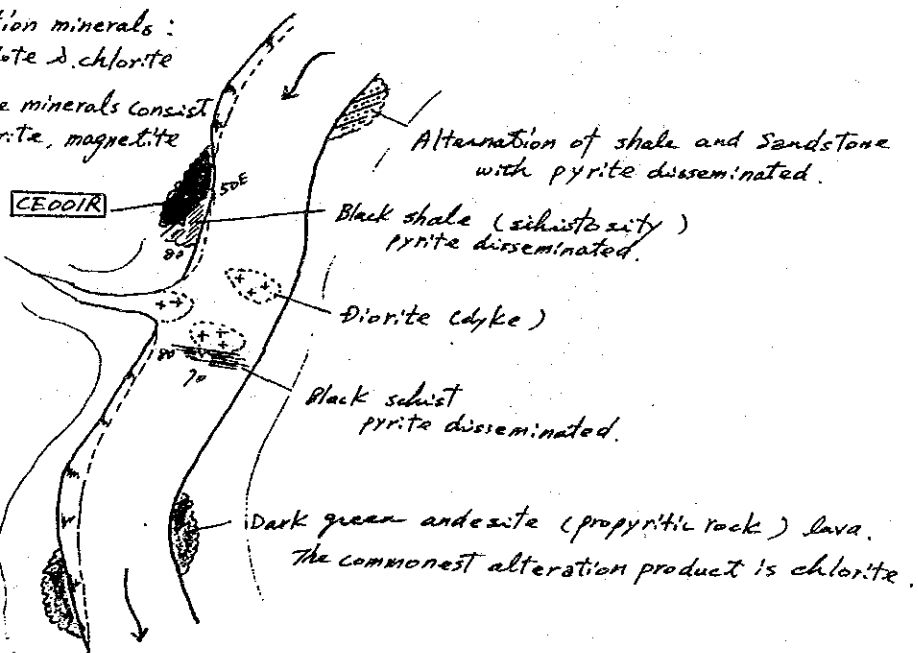


This outcrop of skarnization has been abandoned to be excavated.

Outcrop (Mineralized zone)
 = Skarnization =

Alteration minerals:
 epidote & chlorite

The ore minerals consist
 of pyrite, magnetite

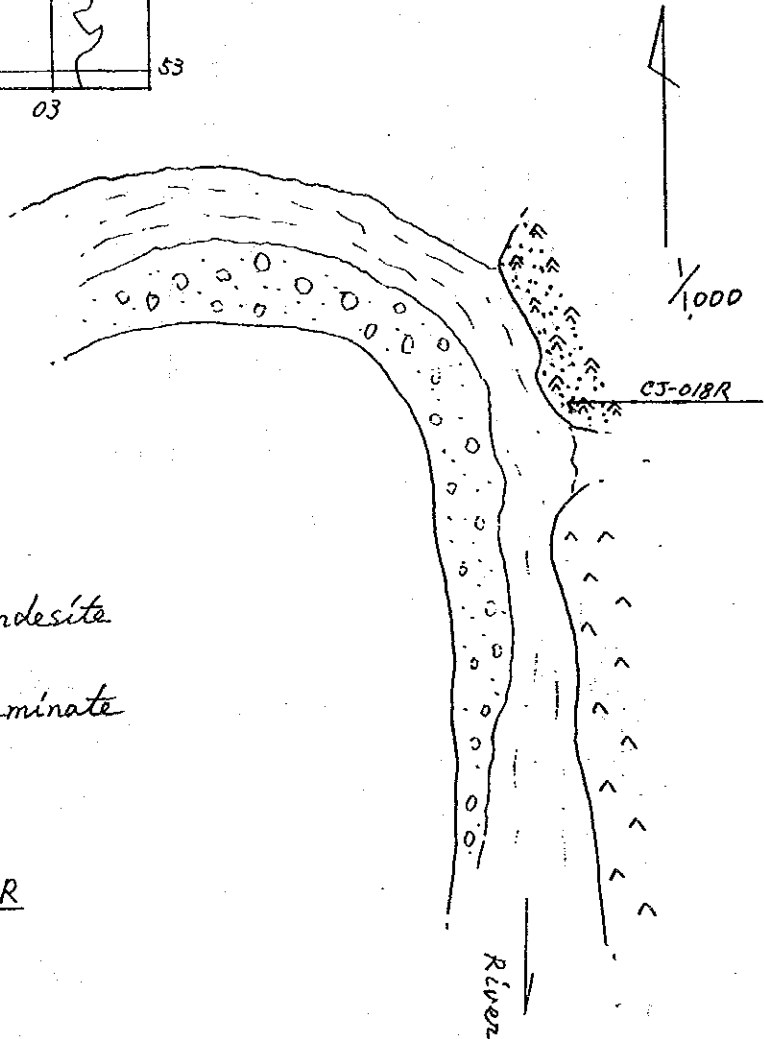
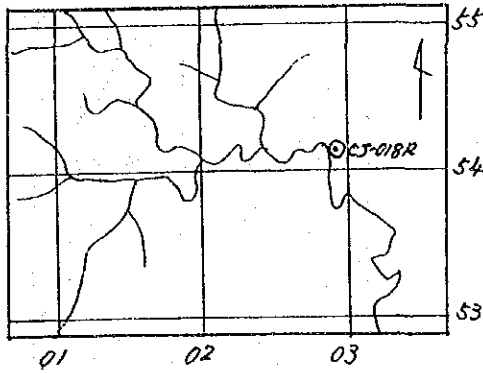


CONSOLACION - 1 (CEBU)

Spot Investigation No. 7

Map : 38513

Liloan



^ ^ ^ Andesite

▲ ▲ ▲ Silicified Andesite

● ● ● pyrite disseminate

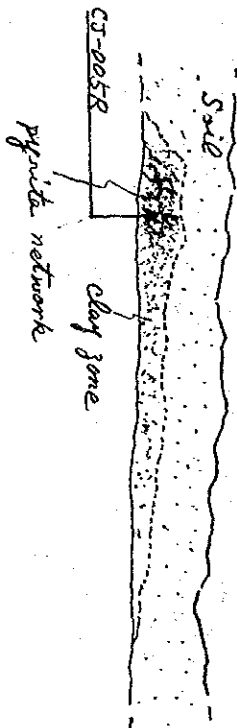
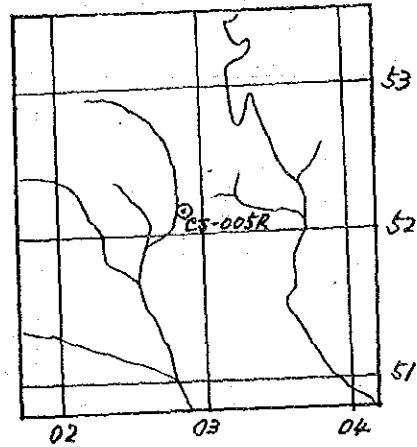
Sample No CJ-018R

CONSOLACION-2 (CEBU)

Spot Investigation No. 8

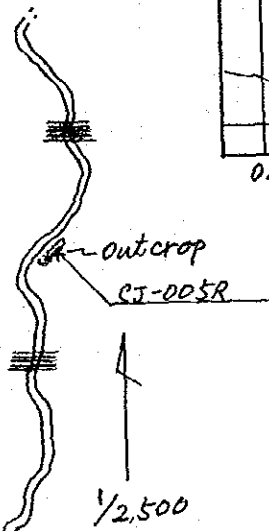
Map : 38513


Liloan



outcrop sketch

SCALE = 1/50

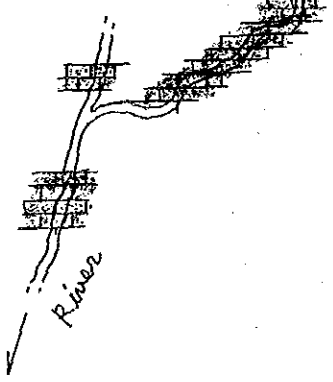


 black shale

 lime stone

 pyrite (network & disseminated)

Sample No. CS-005R

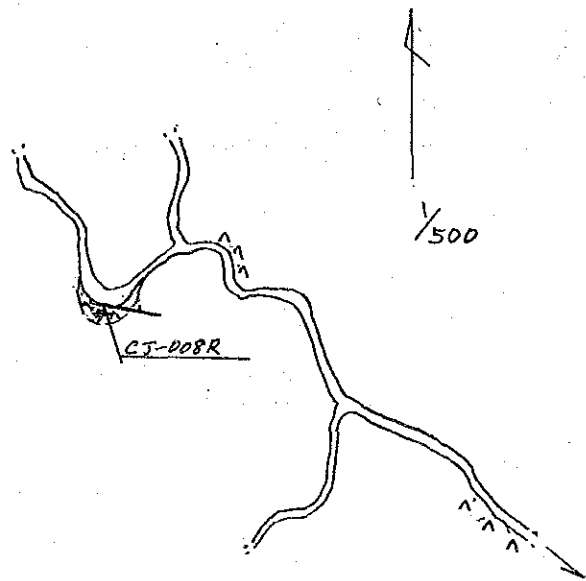
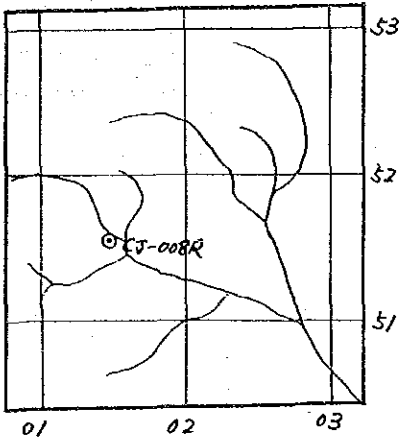


CONSOLACION-3 (CEBU)

Spot Investigation No. 9

Map: 38513

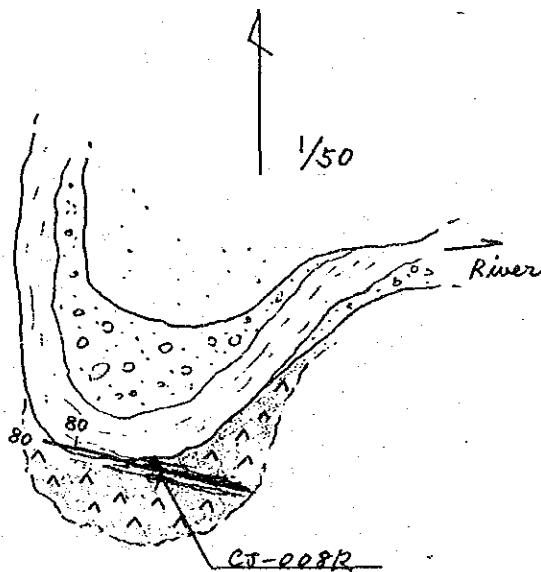
Liloan



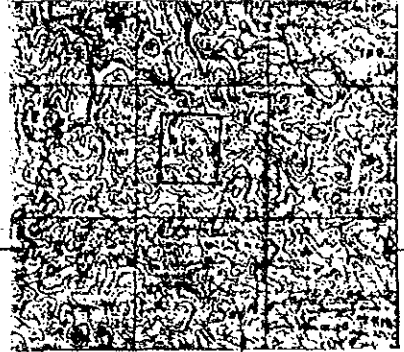
^ ^ ^ Andesite

/// Clay vein with pyrite

Sample NO. CJ-008R



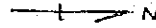
DALID PHOSPHATE (CEBU)
Spot Investigation No. 10



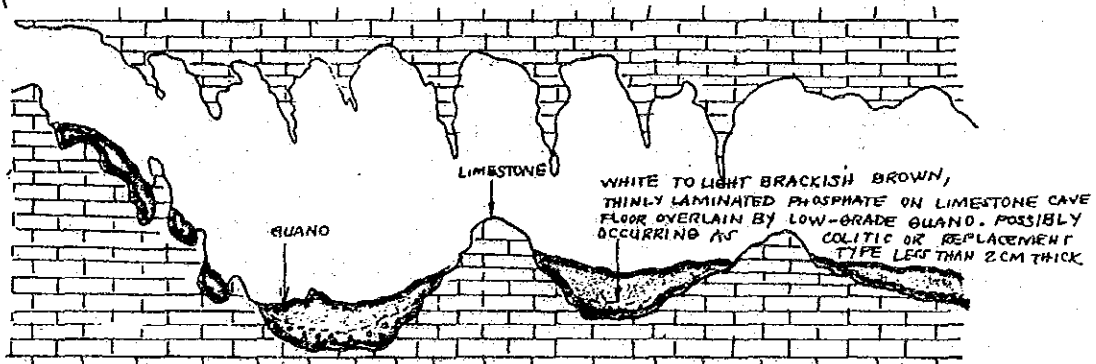
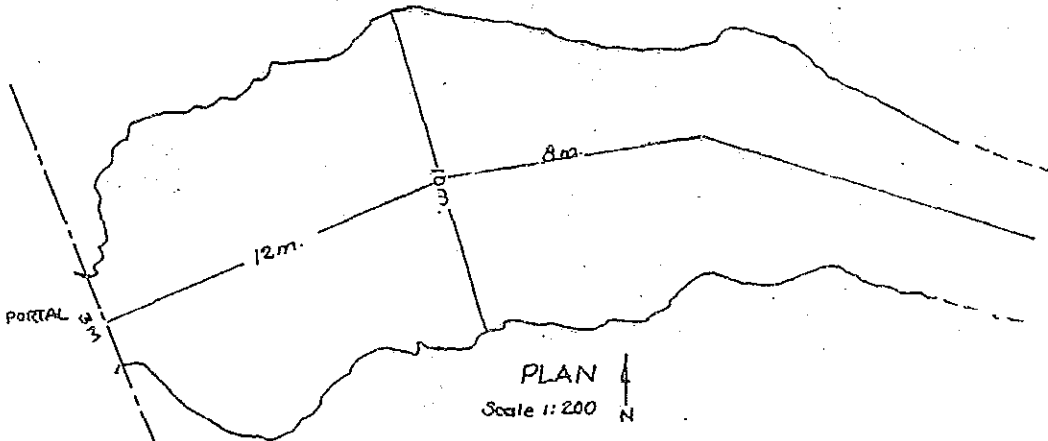
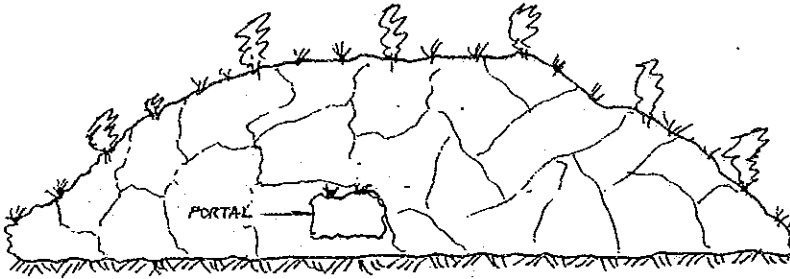
10°49'

123°57'

DALID, TABUELAN
(CATMON 38523)
Scale 1:50,000



VIEWING WEST

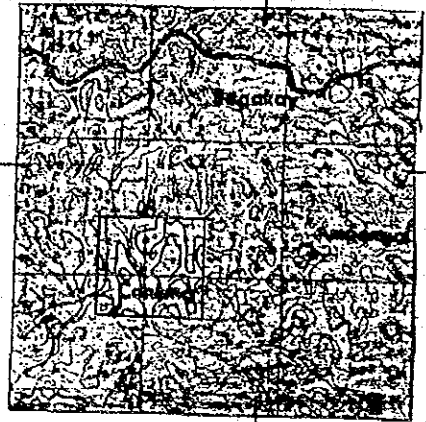


SECTION
Scale 1:200

Geol. x Draft 6
AR x NB

MOHON PHOSPHATE
Spot Investigation No. 11

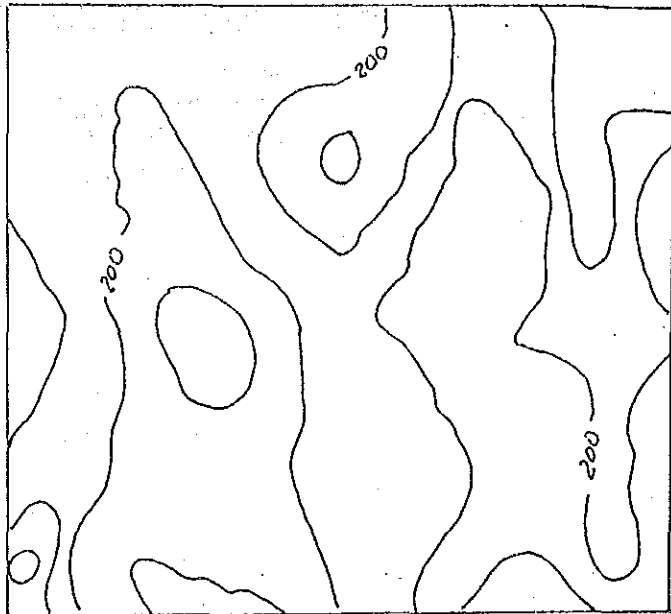
(CEBU)



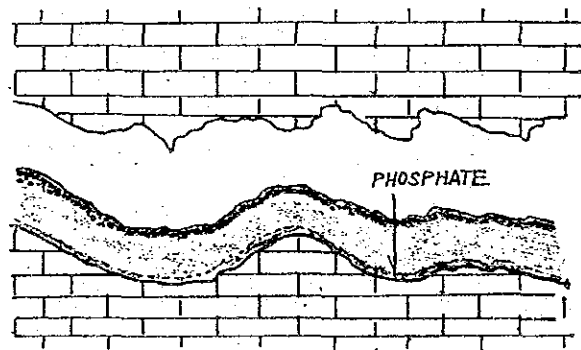
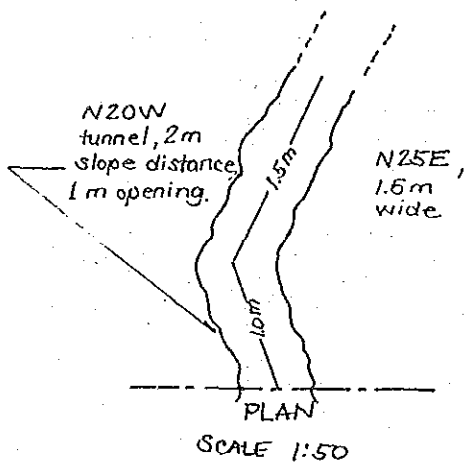
10°48'

123°57'

MOHON, SOGOD
(CATMON 38523)
Scale 1:50,000

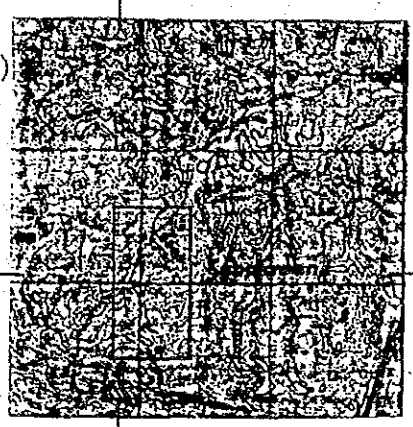


SCALE 1:10,000



CABALAWAN PHOSPHATE (CEBU)

Spot Investigation No. 12



10°46'

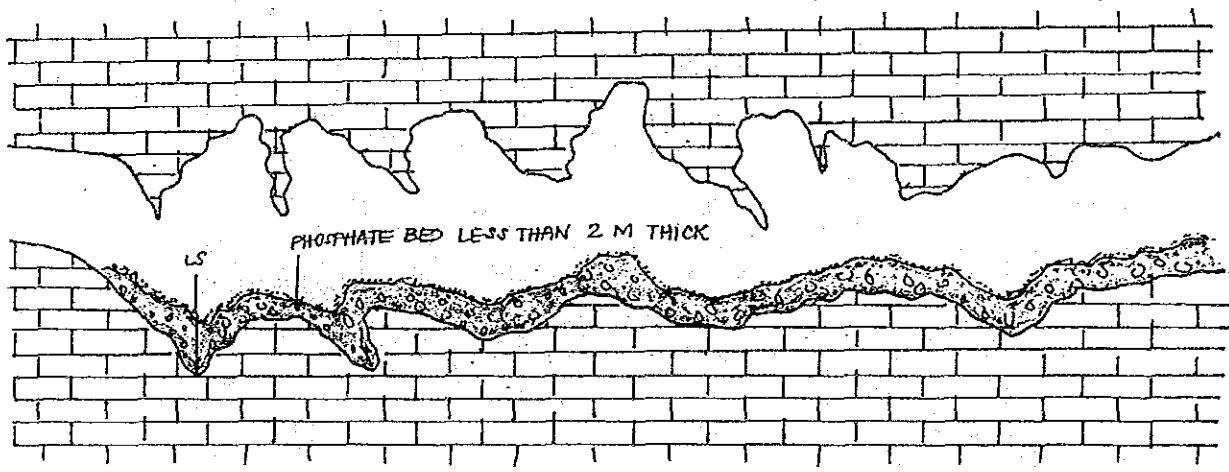
123°57'
 CABALAWAN, SOGOD
 (CATMON, 38523)
 Scale 1:50,000



Plan showing areal distribution of nodular type phosphate found on valley floor. Approximate area equals <math>< 1 \text{ sq. km}</math> of high- to low-grade nodular ores occurring as blanket deposits overlying limestone. They vary in thickness from 1 to 10 cm thick. (Shaded area shows position of phosphate deposit.)

Scale 3 cm = 500 m

Section Along S50W Cave Looking SE
 Scale 1:200



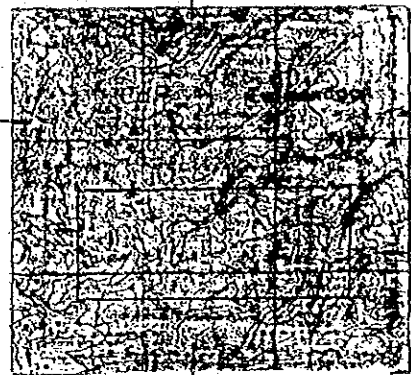
Geol. & Draft by
 AR x NB

CABUNGAAN DOLOMITE

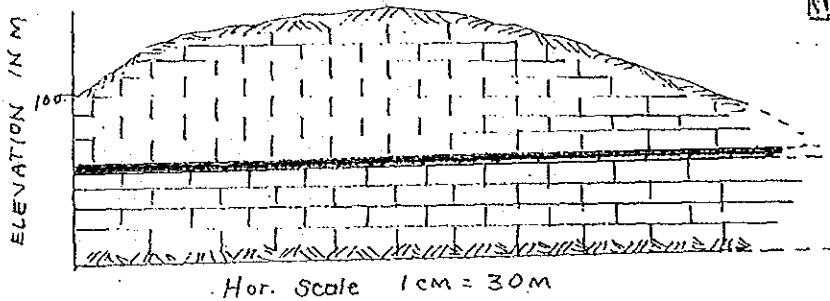
Spot Investigation No. 13

(CEBU)

10°44'

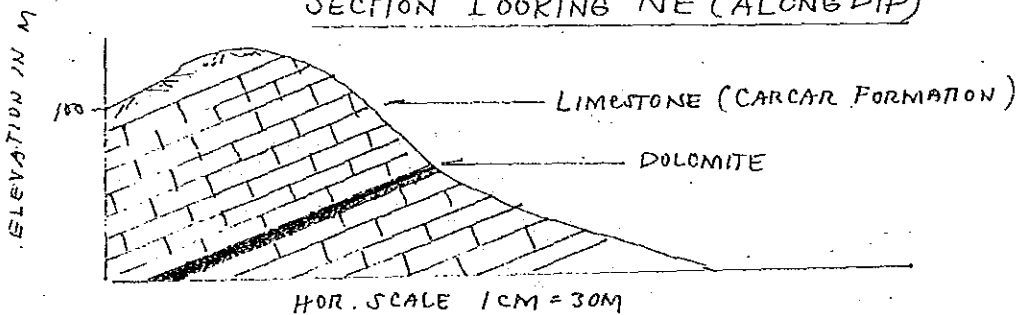


SECTION LOOKING NW



124°00'
CABUNGAAN, CATMON
(CATMON 38523)
Scale 1:50,000

SECTION LOOKING NE (ALONG DIP)



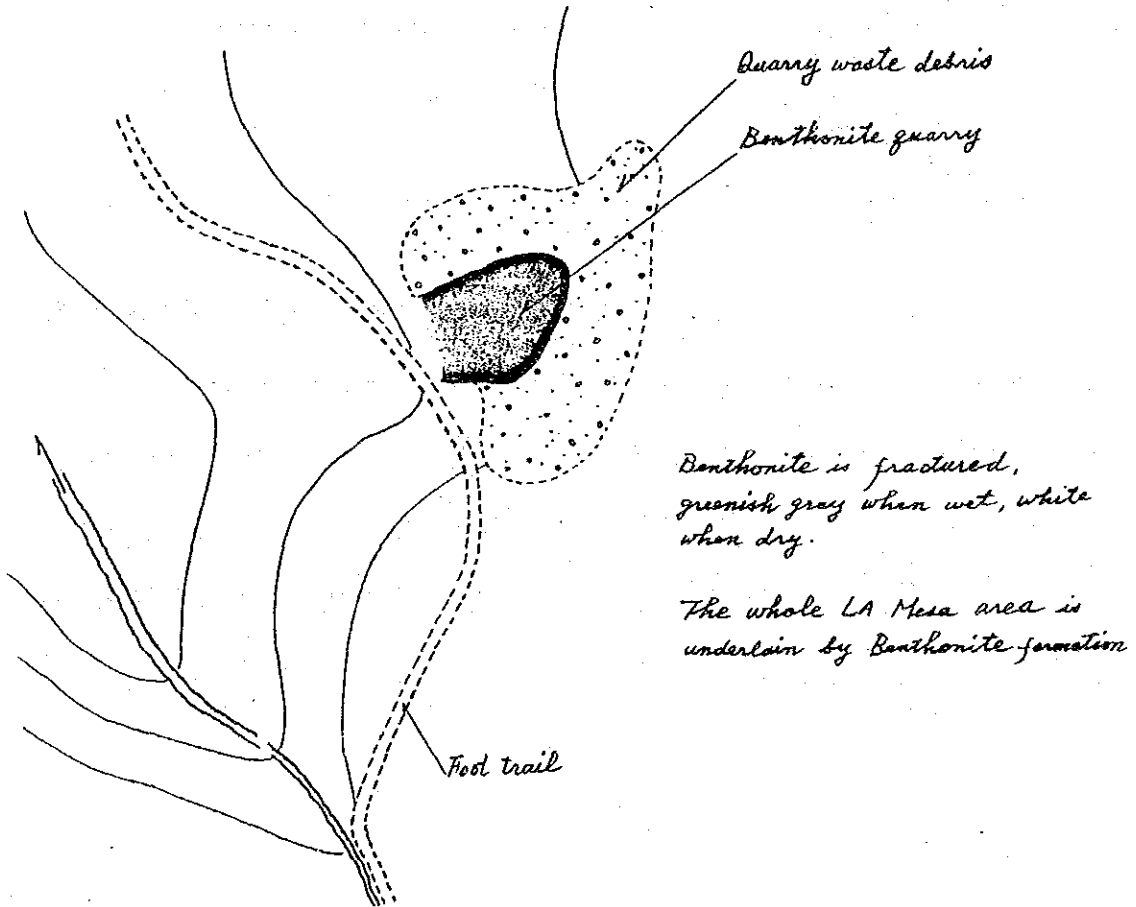
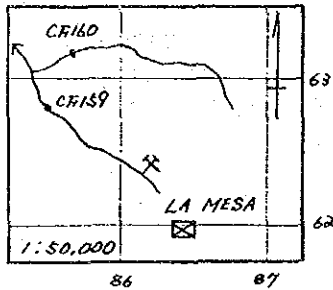
DOLOMITE bed dips 20°SE, strikes N20E. Approximately 2m thick and 1km long. Aerial extent of the deposit is approximately 1 sq. km. The dolomite bed, possibly of primary origin, is intercalated between limestone beds of the Carcar Fm. The dolomite is pure white when freshly cut & appears granular to massive.

Geol. Draft by
AR & NB

LA MESA BENTHONITE (CEBU)

Spot Investigation NO. 14

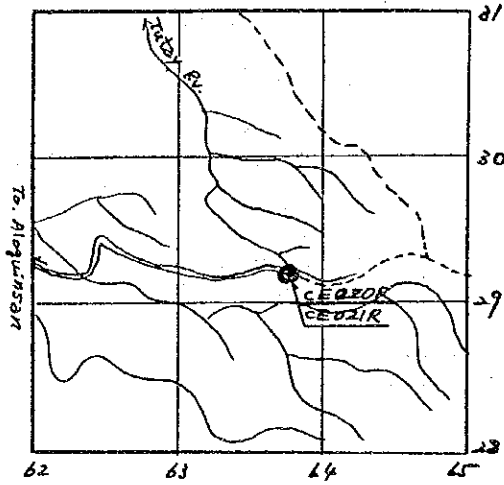
MAP: 37511
BALAMBAN






ANGILON PHOSPHATE (CEBU)

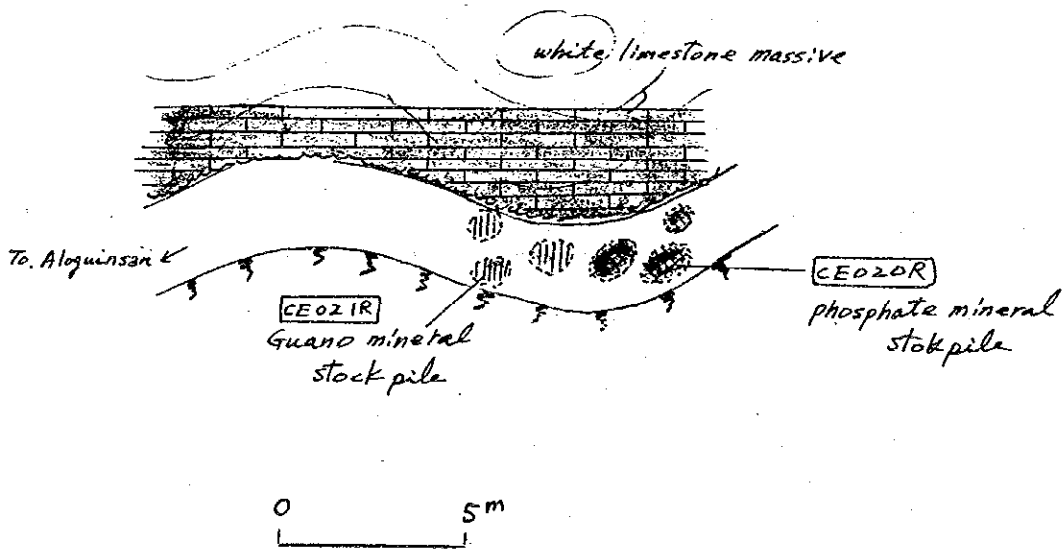
spot Investigation N 15

MAP: 36501
PINAMUNGAHAN



None of the openings of this mine are accessible.

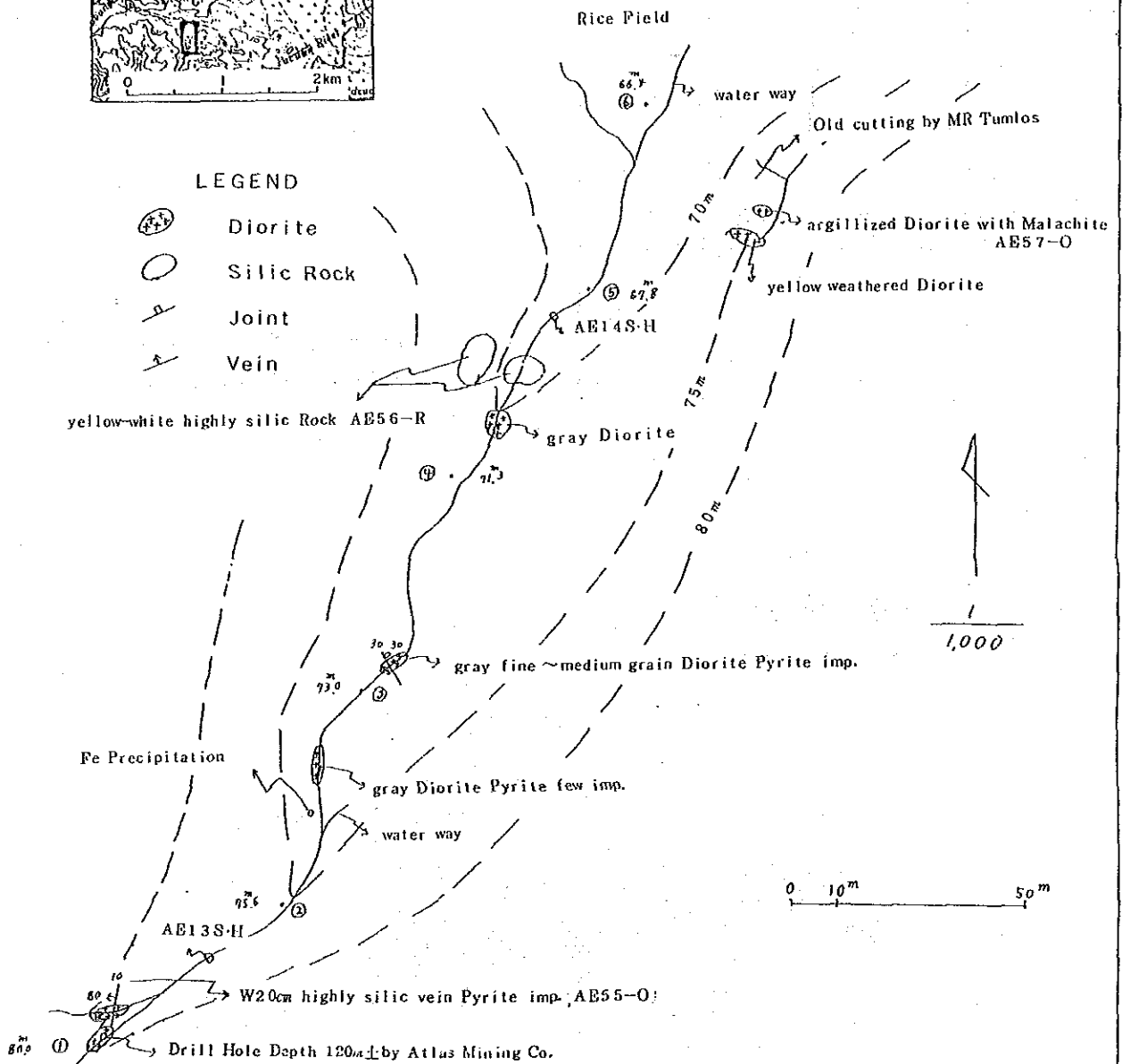
-  Limestone
-  Phosphate
-  Guano





Canapian Placer Au.

Quinabonglan Placer Au



LEGEND

- Diorite
- Silic Rock
- Joint
- Vein

yellow-white highly silic Rock AE56-R

gray Diorite

④

71.3

②

73.0

③

73.6

①

81.0

⑤

87.8

⑥

64.7

⑦

77.3

⑧

75.0

⑨

80.0

⑩

81.0

Fe Precipitation

gray Diorite Pyrite few imp.

water way

AE13S-H

W20cm highly silic vein Pyrite imp. AE55-O

Drill Hole Depth 120m by Atlas Mining Co.

1/1,000

0 10m 50m

Fig.5 SPOT INVESTIGATION No1
 QUINABONGLAN Au-Cu PROSPECT
 QUINABONGLAN, MAAYON, CAPIZ
 DEC. 1986 (EAST PANAY)

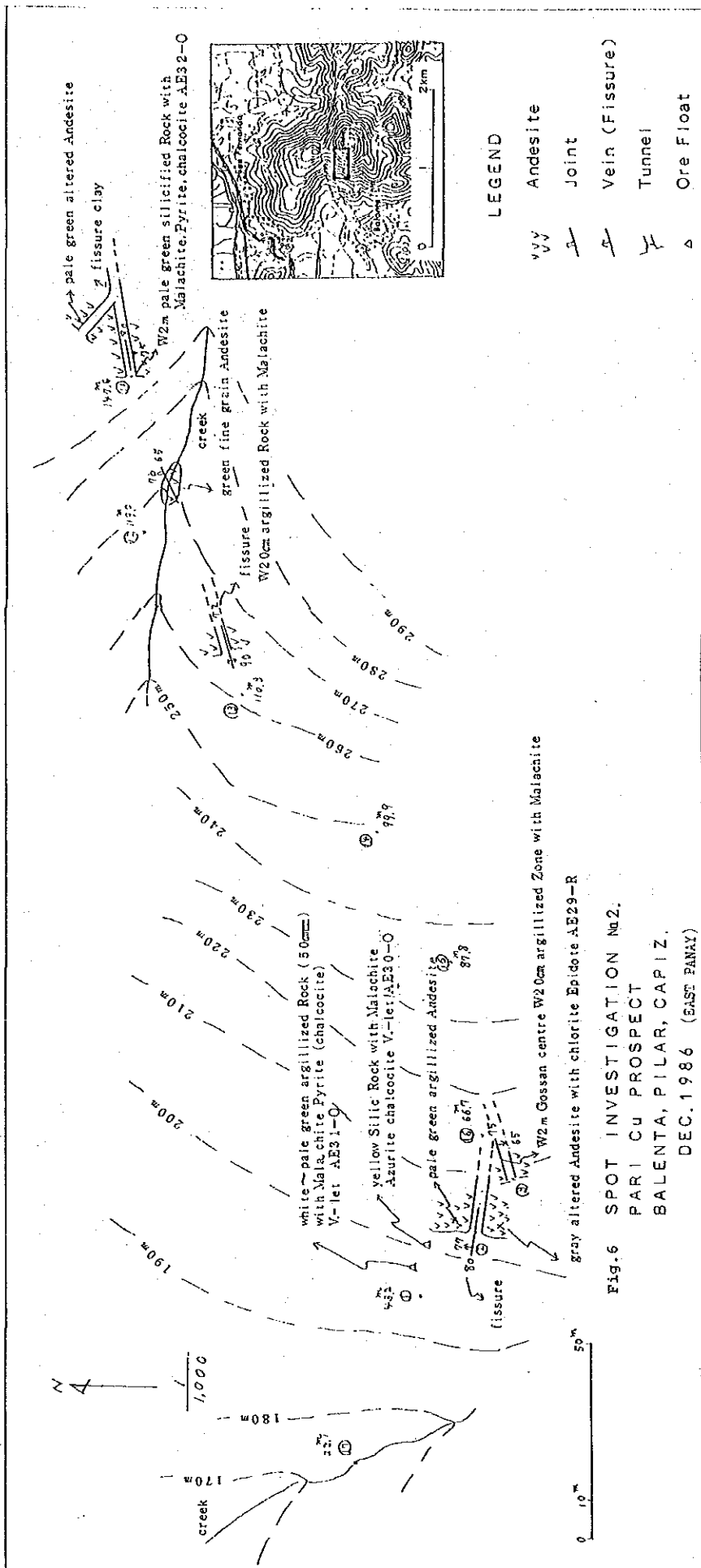
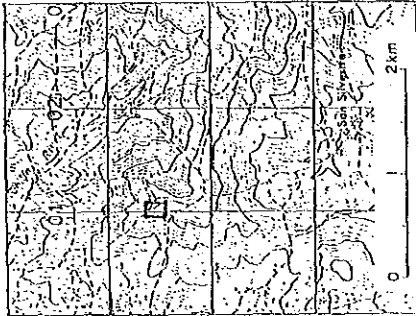


Fig.6 SPOT INVESTIGATION No.2.
 PARI CU PROSPECT
 BALENTA, PILAR, CAPIZ.
 DEC.1986 (EAST PANAY)



LEGEND

- Andesite
- Vein
- Tunnel
- Ore Float

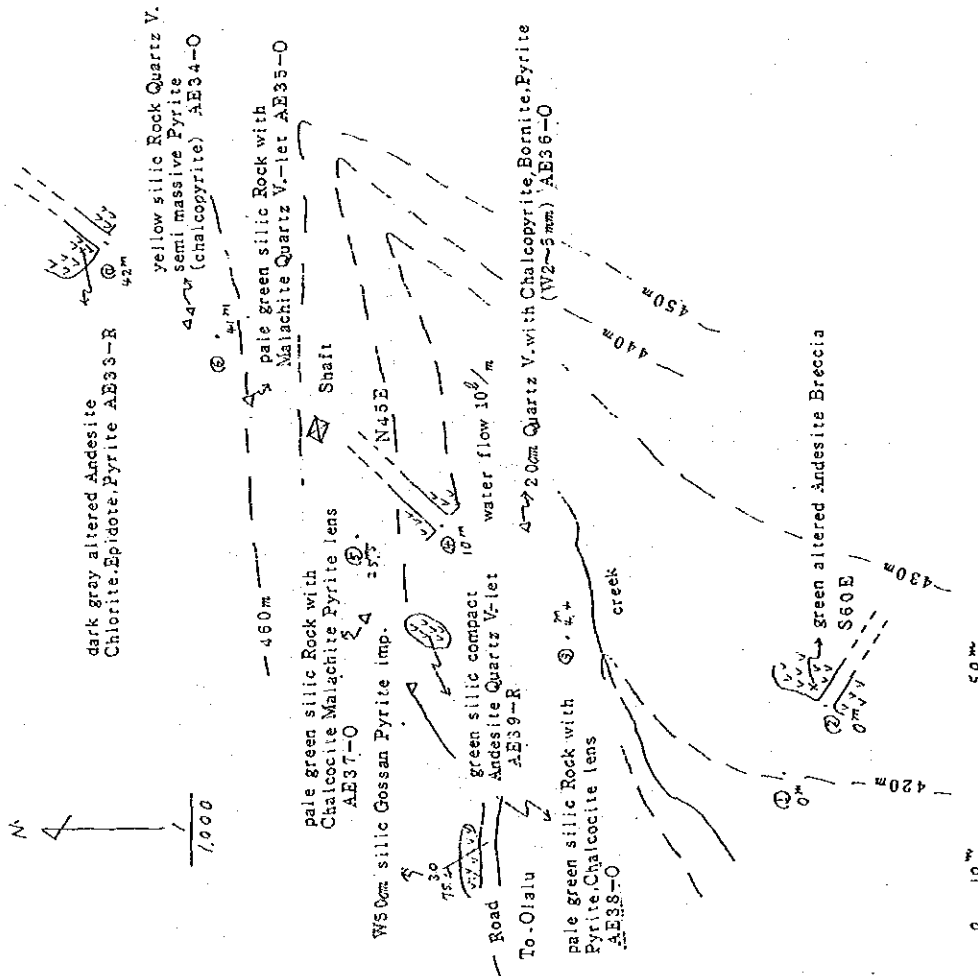


FIG. 7 SPOT INVESTIGATION No. 3.
 LOAY CU, PROSPECT
 OLALU, PILAR, CAPIZ
 DEC. 1986 (EAST PANAY)

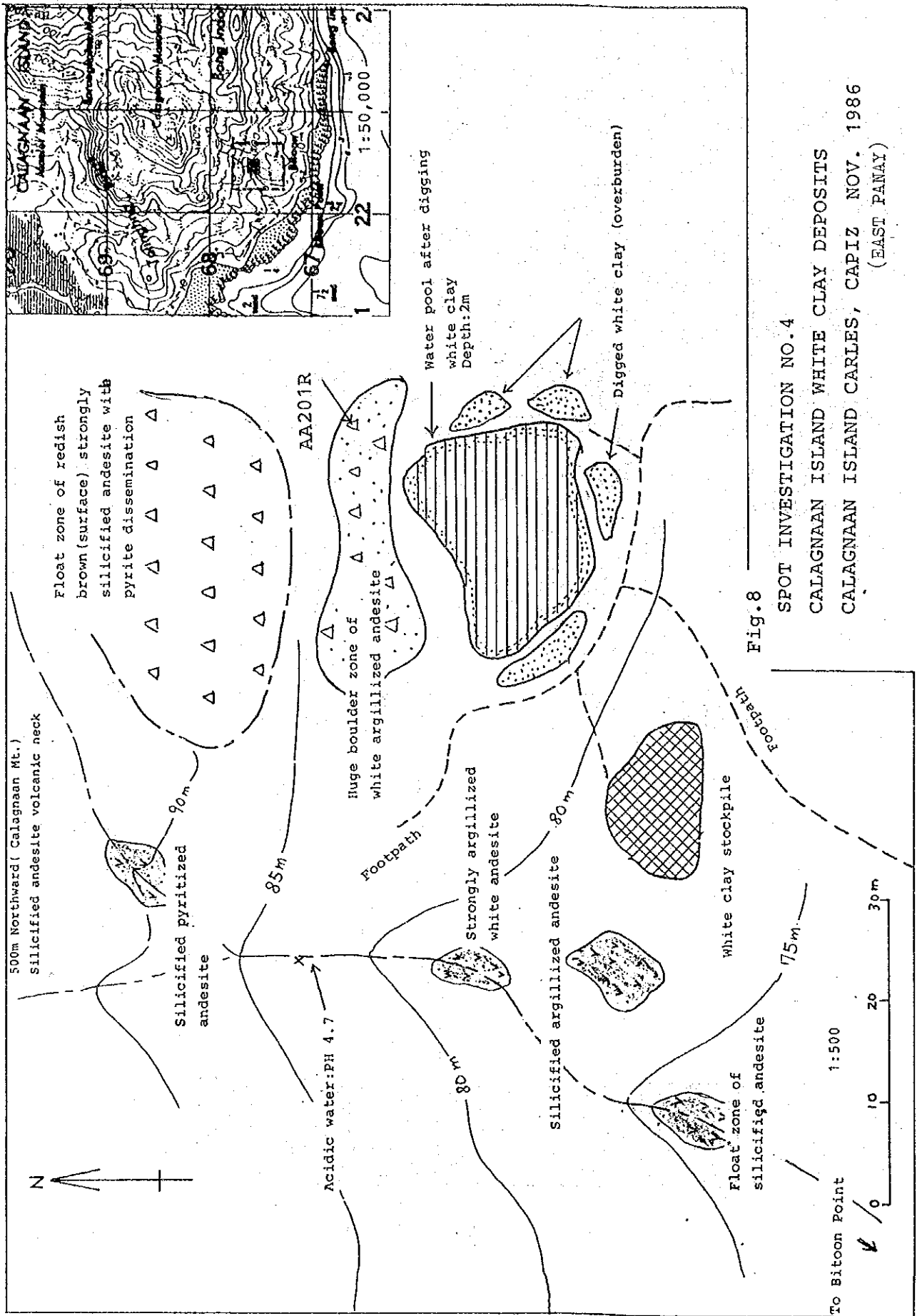


Fig. 8

SPOT INVESTIGATION NO. 4
 CALAGNAAN ISLAND WHITE CLAY DEPOSITS
 CALAGNAAN ISLAND CARLES, CAPIZ NOV. 1986
 (EAST PANAY)

Soil Profile of Ball Clay Deposit

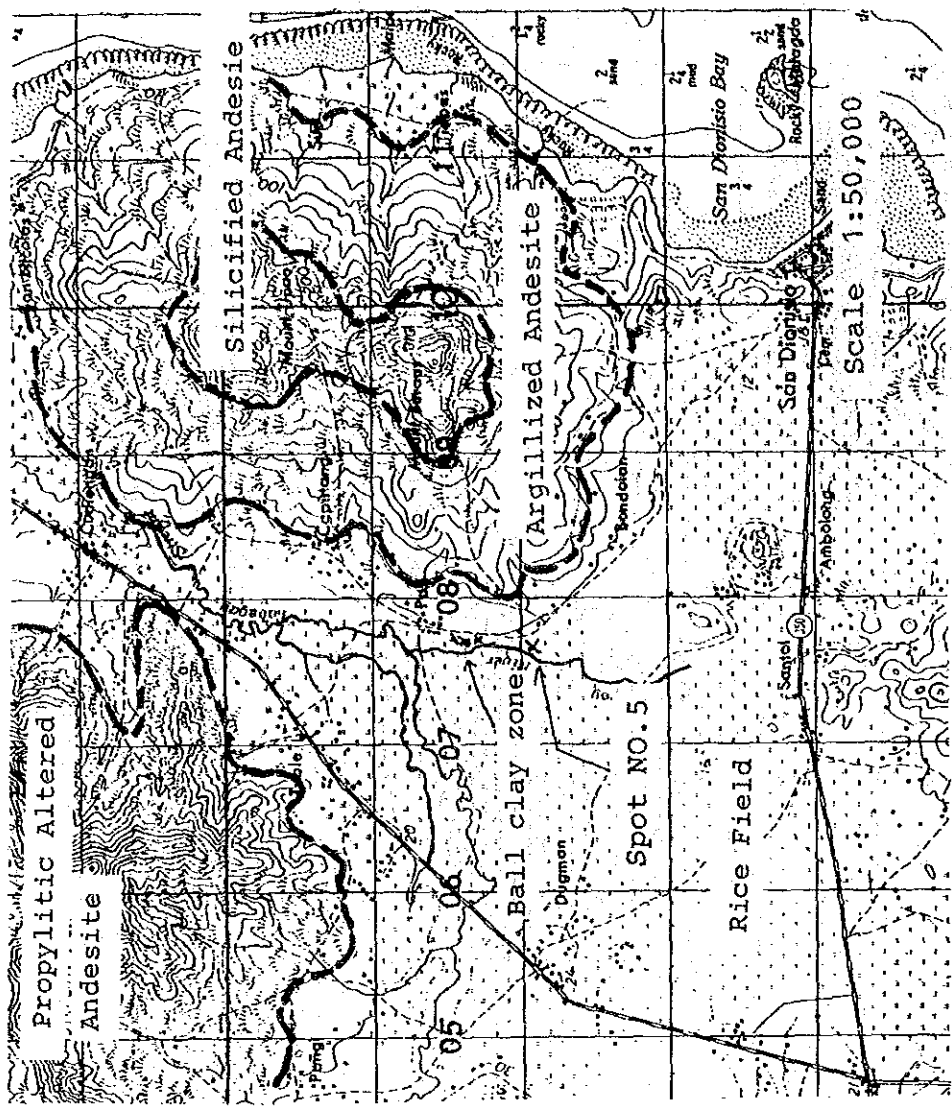
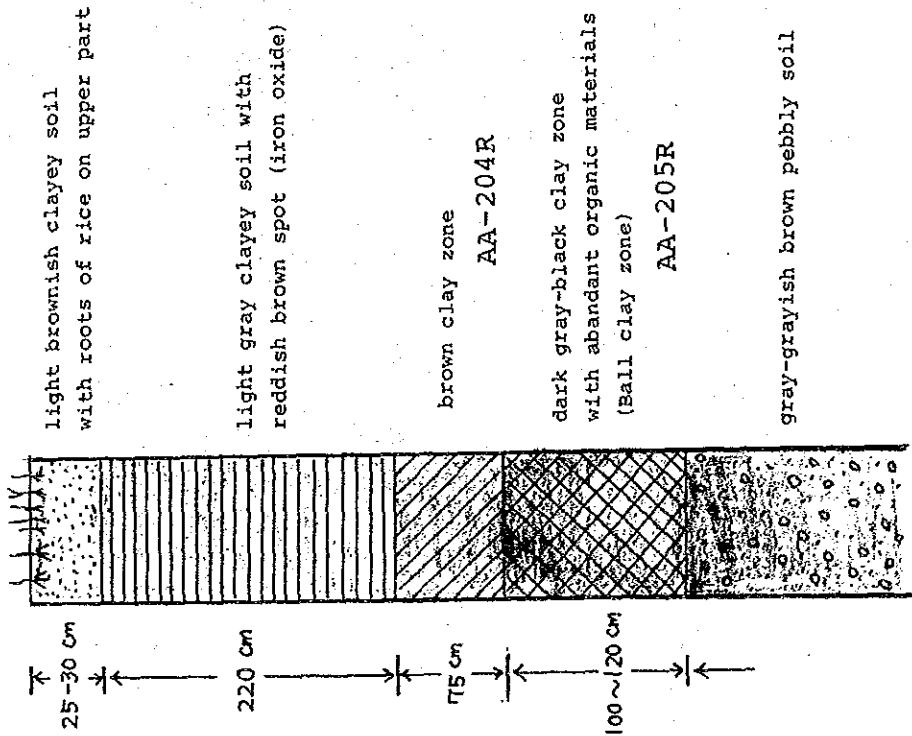


Fig.9 SPOT INVESTIGATION NO.5
SAN DIONISHIO BALL CLAY DEPOSITS
PASI SAN DIONISHIO ILOILO NOV. 1987
(EAST PANAY)

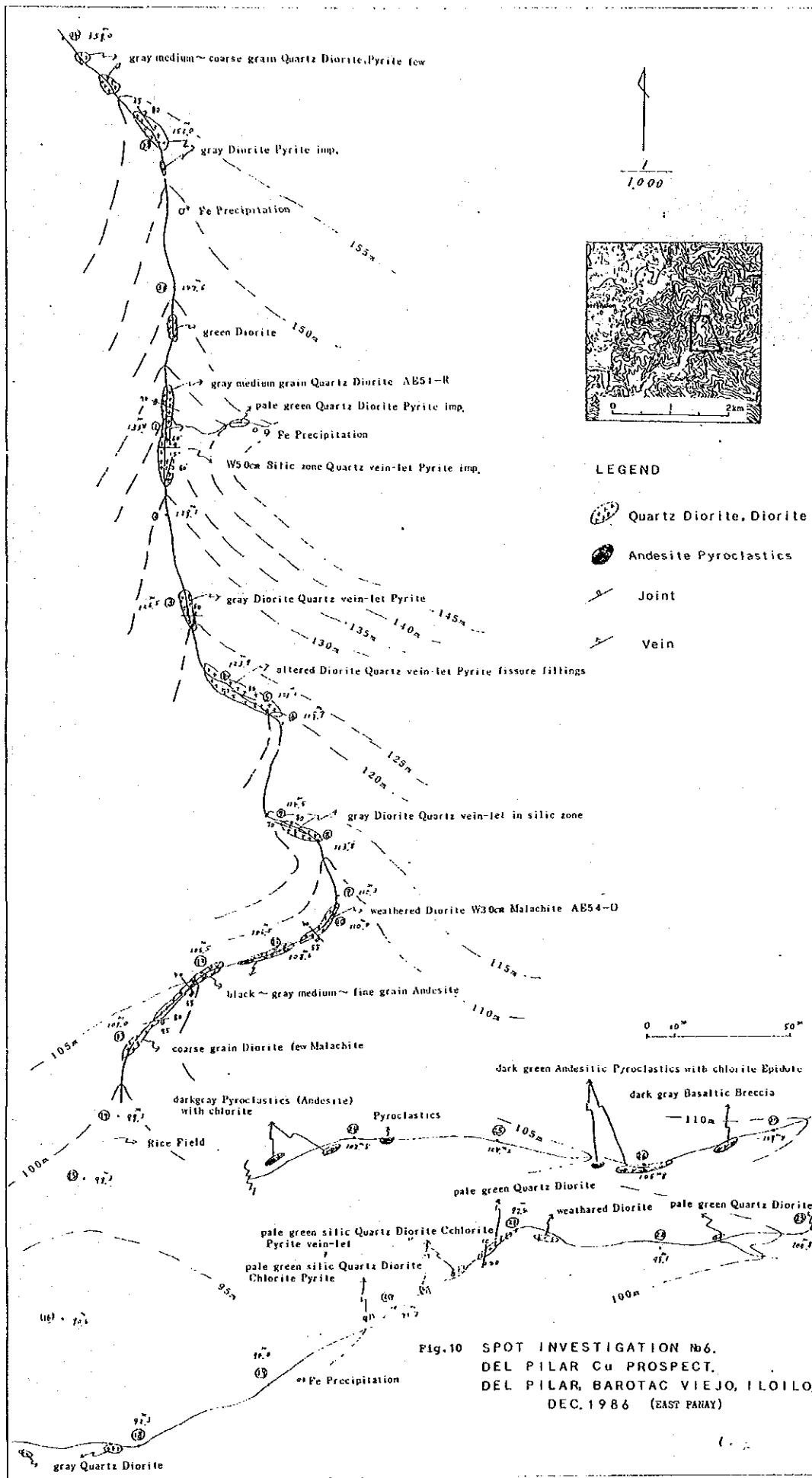


Fig. 10 SPOT INVESTIGATION No. 6.
 DEL PILAR Cu PROSPECT.
 DEL PILAR, BAROTAC VIEJO, ILOILO.
 DEC. 1986 (EAST PANAY)

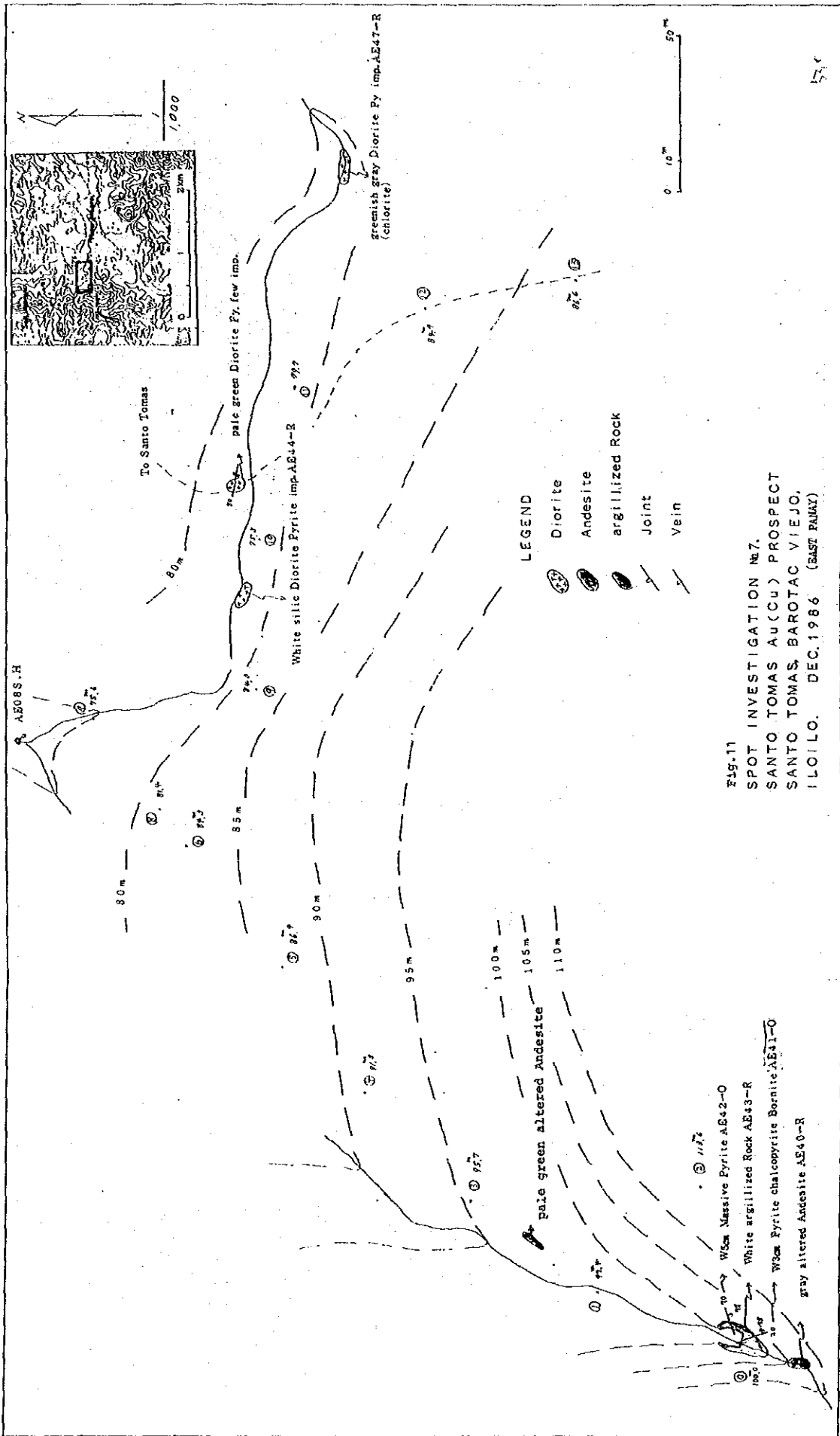


FIG. 11
 SPOT INVESTIGATION No. 7.
 SANTO TOMAS Au(Cu) PROSPECT
 SANTO TOMAS, BAROTAC VIEJO,
 ILOILO. DEC. 1986 (EAST PANAY)

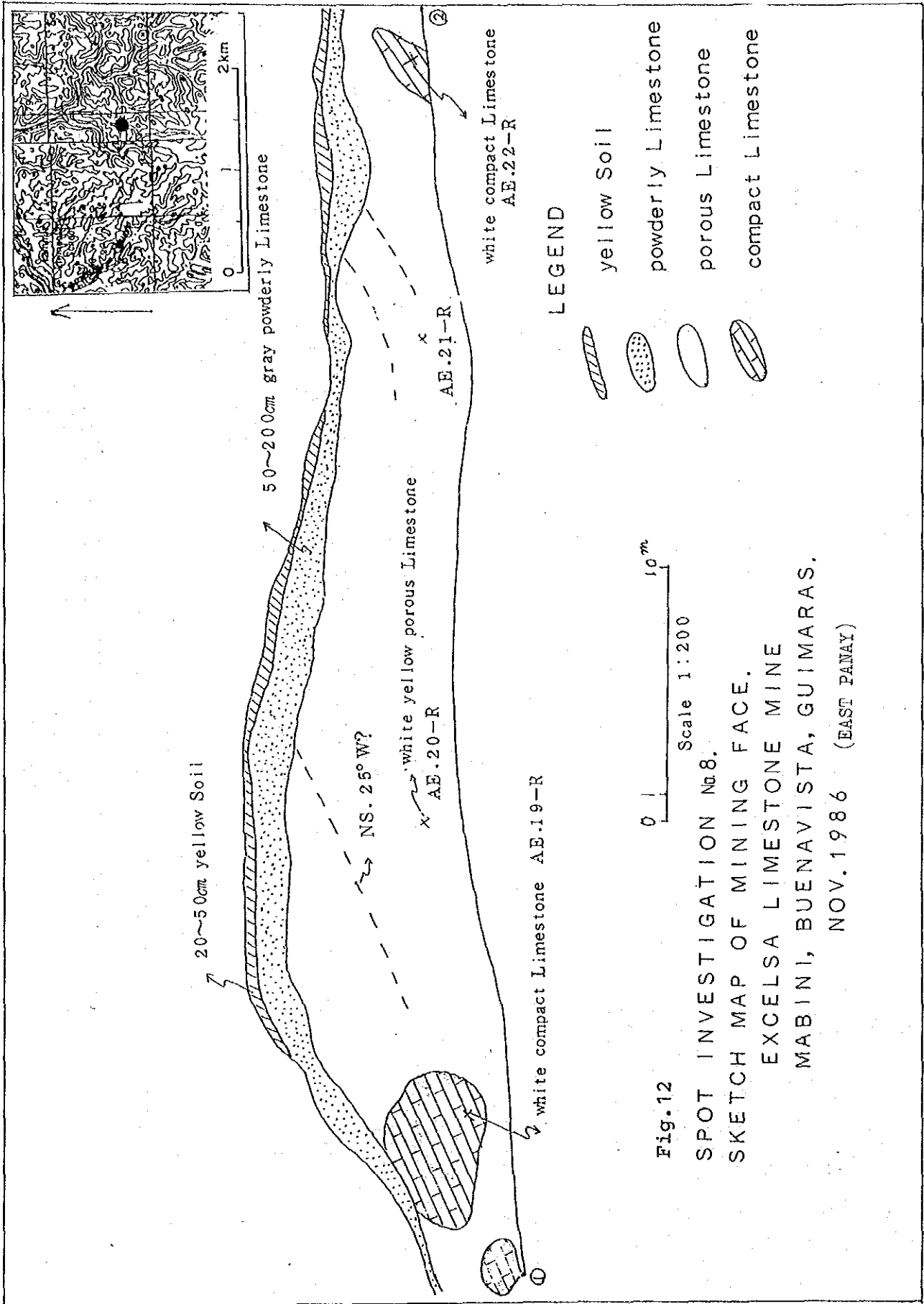


Fig. 12

SPOT INVESTIGATION No.8.

SKETCH MAP OF MINING FACE.

EXCELSA LIMESTONE MINE

MABINI, BUENAVISTA, GUIMARAS.

NOV. 1986 (EAST PANAY)

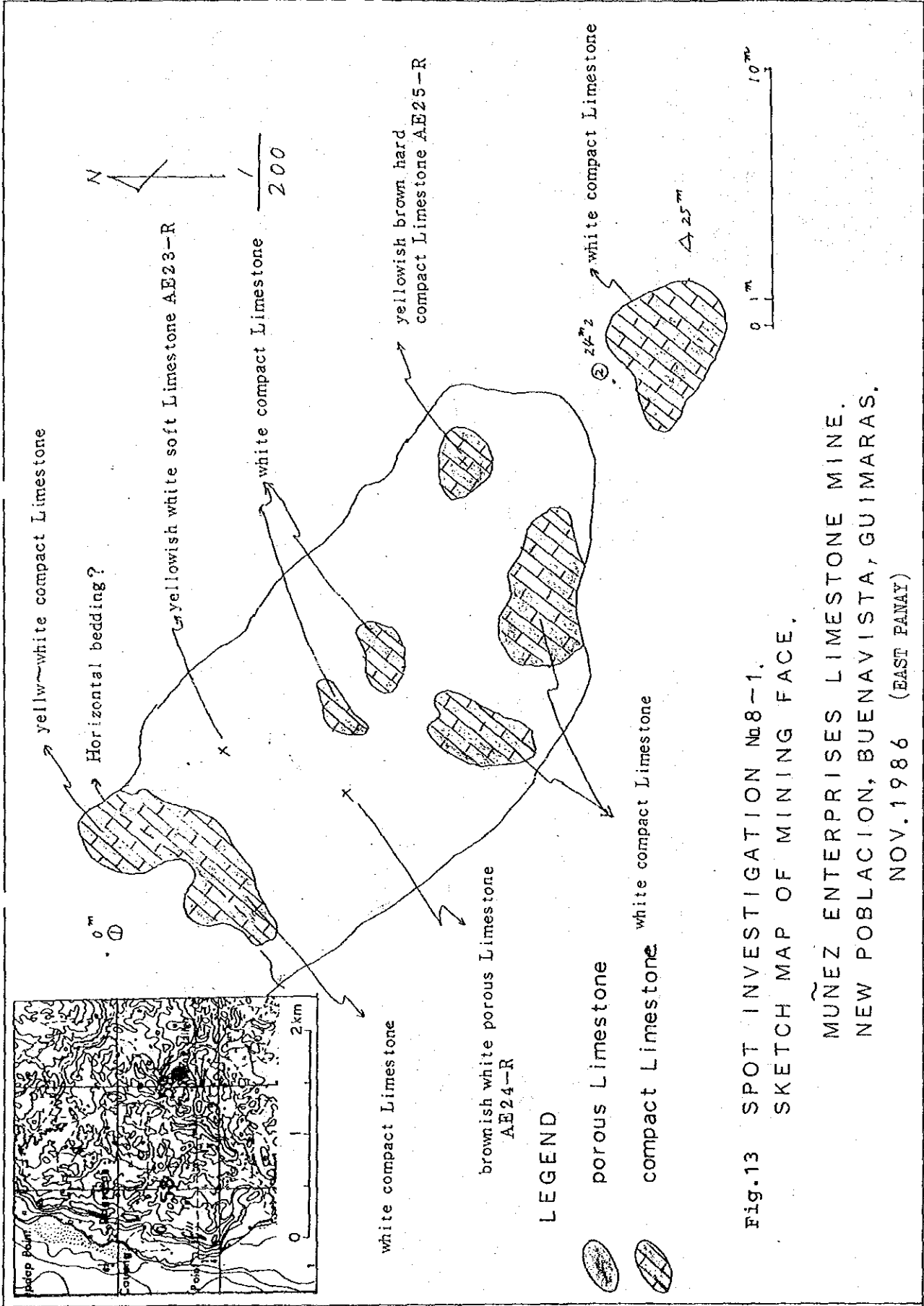


Fig.13 SPOT INVESTIGATION №8-1.
 SKETCH MAP OF MINING FACE.

MUNÉZ ENTERPRISES LIMESTONE MINE.
 NEW POBLACION, BUENAVISTA, GUIMARAS.

NOV.1986 (EAST PANAY)

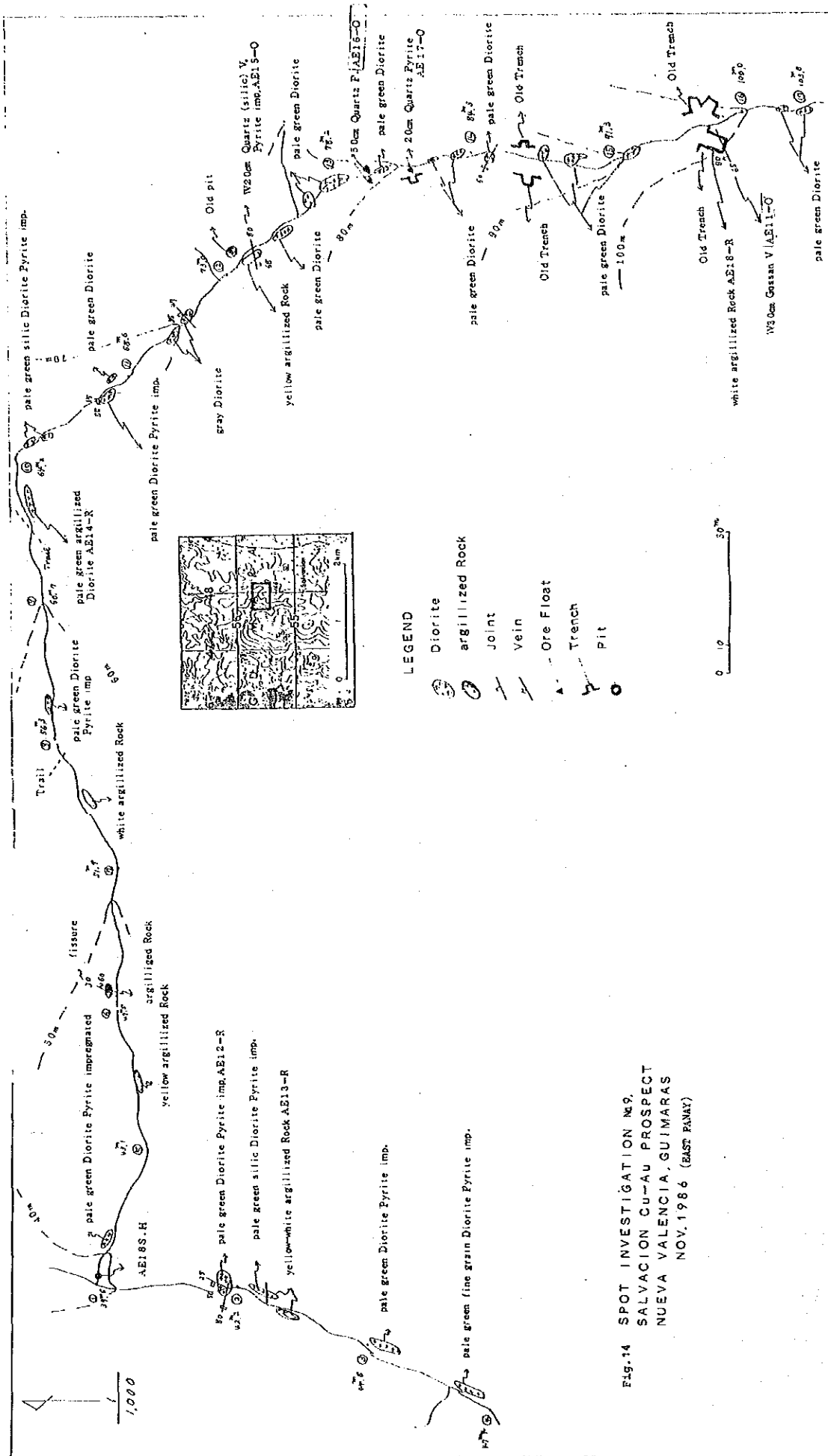
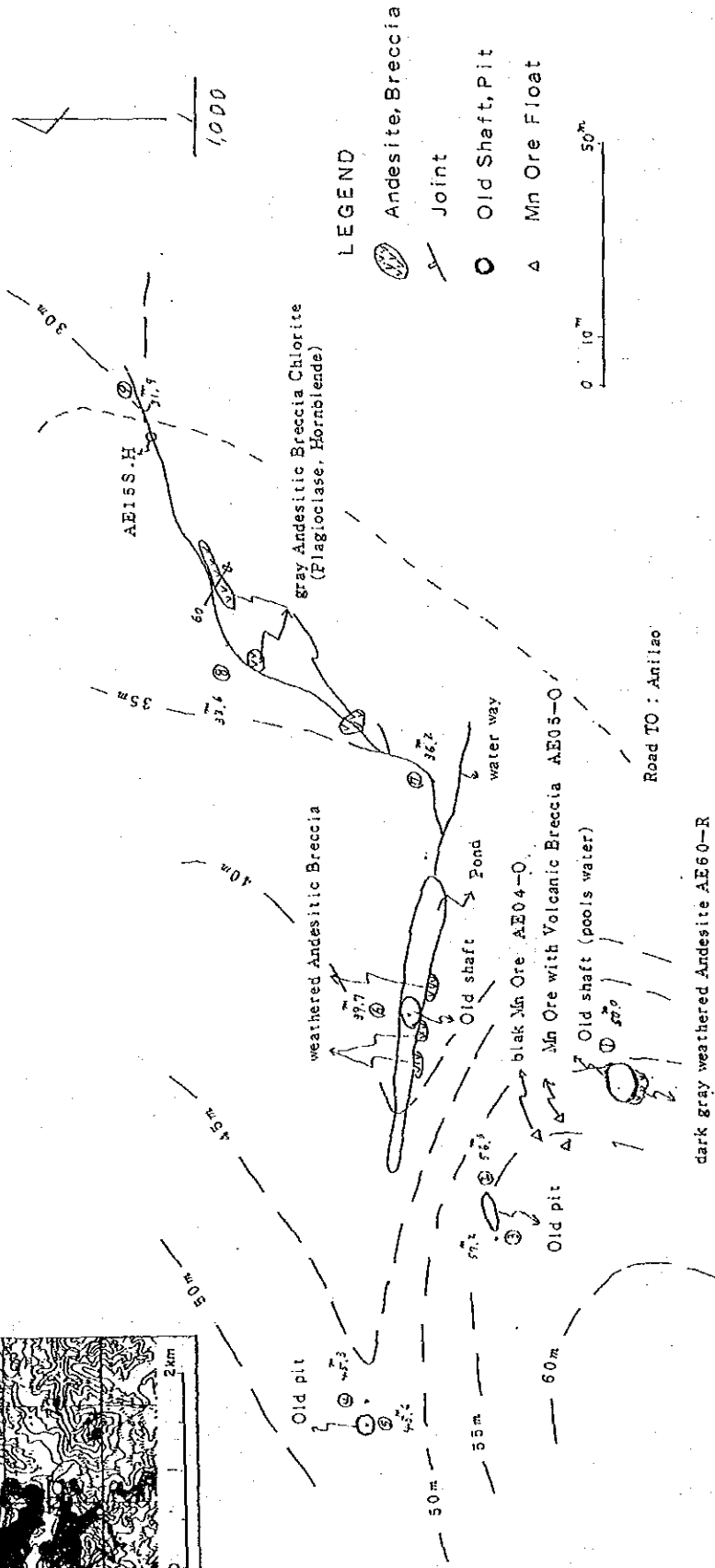
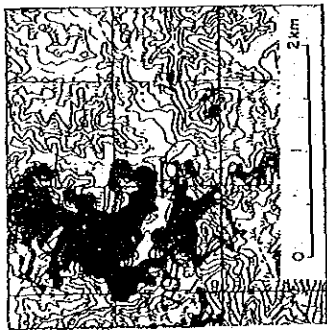


FIG. 14 SPOT INVESTIGATION No. 9,
 SALVACION CU-AU PROSPECT
 NUEVA VALENCIA, GUIMARAS
 NOV. 1986 (EAST PANAY)



LEGEND

- Andesite, Breccia
- Joint
- Old Shaft, Pit
- △ Mn Ore Float

Fig. 15 SPOT INVESTIGATION No. 10.
 ANILAO MN MINE. (IBA MINE)
 MANGANESE, ANILAO, ILOILO
 NOV. 1986 (EAST PANAY)

dark gray weathered Andesite AE60-R

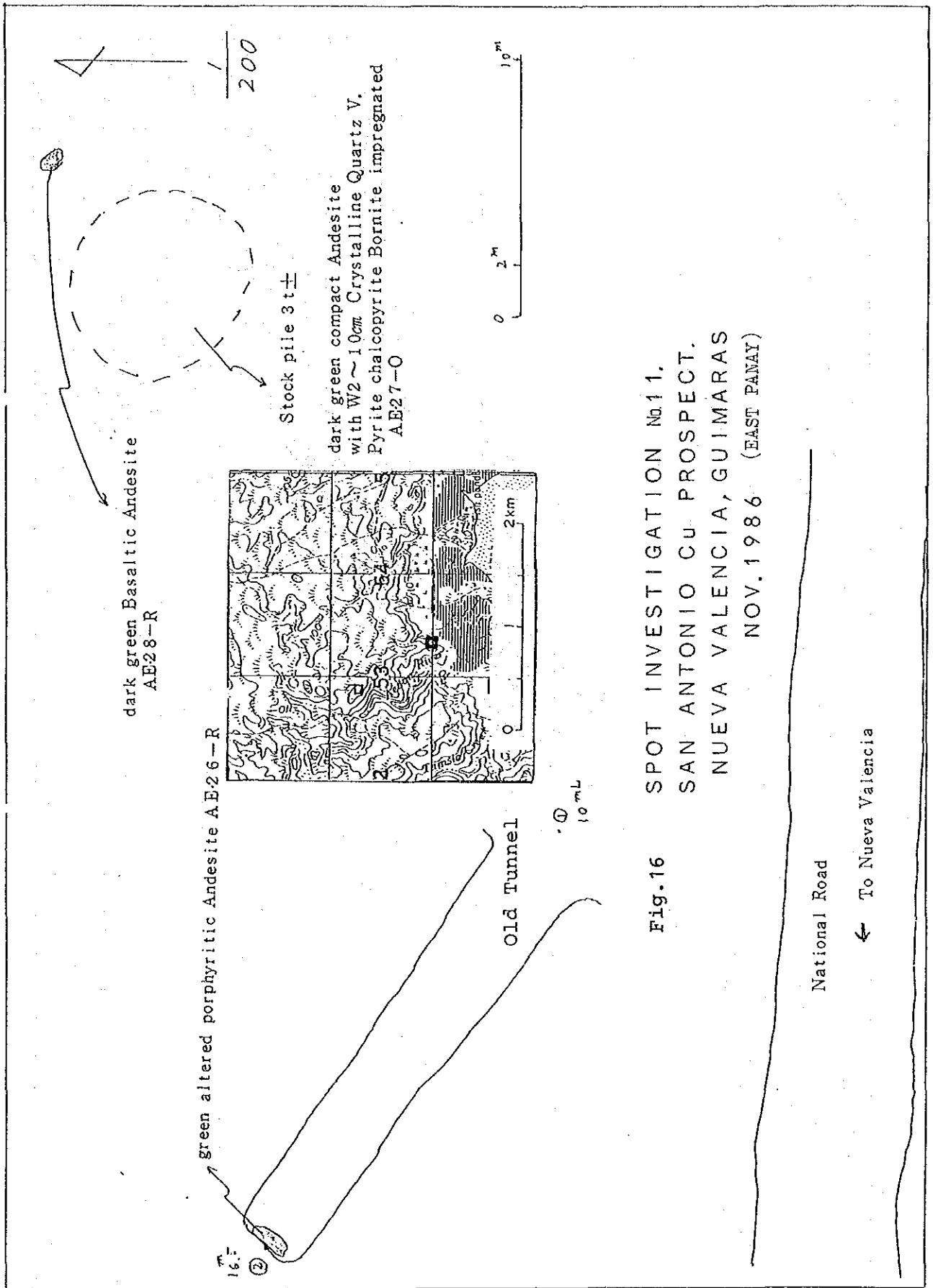
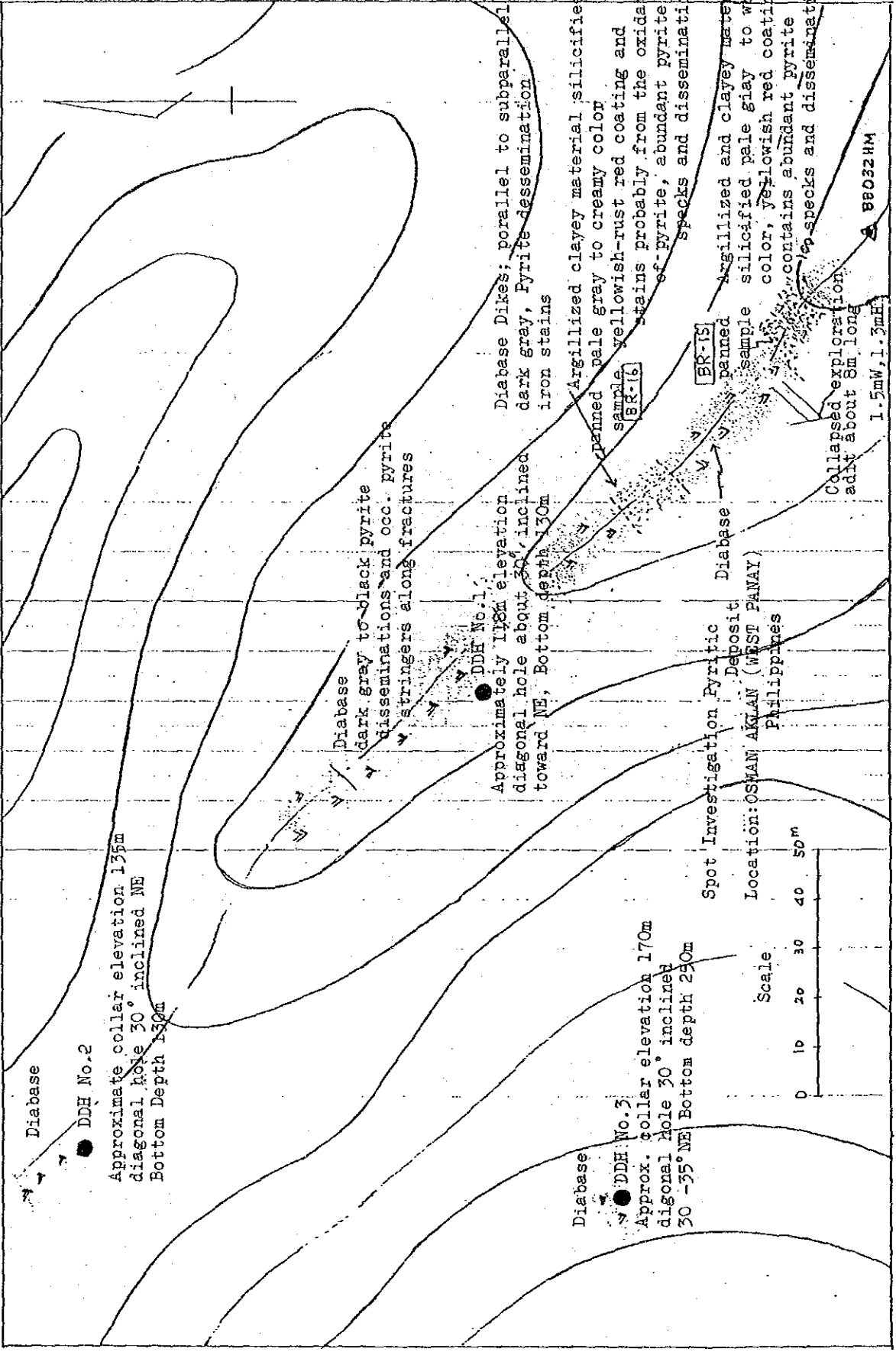


Fig.16 SPOT INVESTIGATION No.11,
SAN ANTONIO CU PROSPECT.
NUEVA VALENCIA, GUIMARAS
NOV.1986 (EAST PANAY)

P-1



Diabase

● DDH No. 2

Approximate collar elevation 135m
diagonal hole 30° inclined NE
Bottom Depth 130m

Diabase
dark gray to black pyrite
disseminations and occ. pyrite
stringers along fractures

● DDH No. 1

Approximately 118m elevation
diagonal hole about 30° inclined
toward NE, Bottom depth 130m

Diabase Dikes; parallel to subparallel
dark gray, Pyrite dissemination
iron stains

Diabase

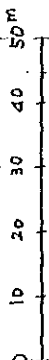
● DDH No. 3

Approx. collar elevation 170m
diagonal hole 30° inclined
30 - 35° NE Bottom depth 250m

Argillized clayey material silicified
pale gray to creamy color
sample BR-16 yellowish-rust red coating and
stains probably from the oxidation
of pyrite, abundant pyrite
specks and disseminations

Spot Investigation Pyritic
Deposit
Location: OSMAN AKLAN (WEST PAWAY)
Philippines

Scale



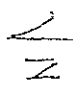
BR-15

Argillized and clayey material
silicified pale gray to white
color, yellowish red coating
contains abundant pyrite
specks and disseminations

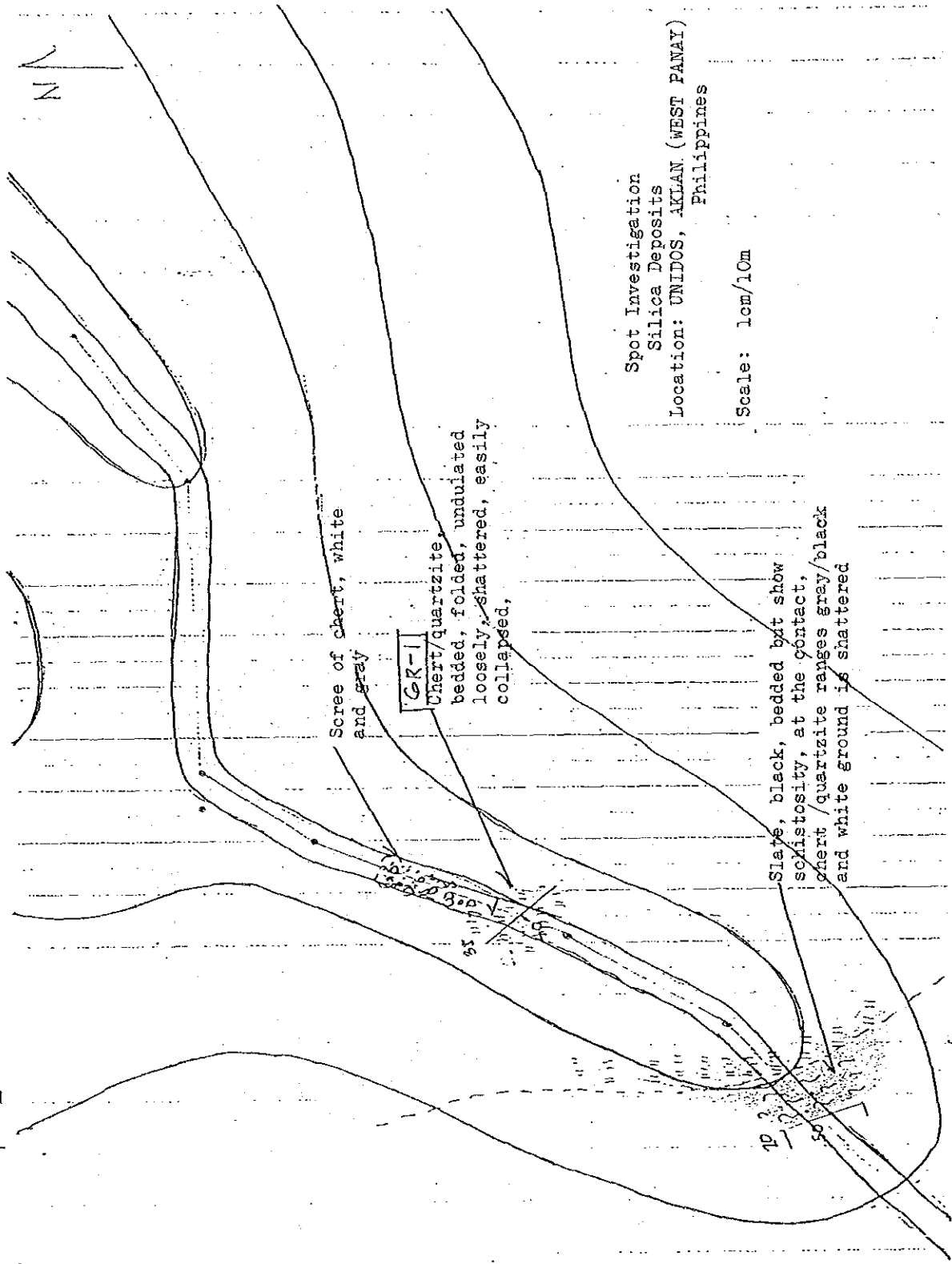
Collapsed exploration
adit about 8m long
1.5mW, 1.3mH

BR032HM

PL.5-2



P-2



Scree of chert, white and gray

GR-1

Chert/quartzite, bedded, folded, undulated loosely, shattered, easily collapsed,

Slate, black, bedded but show schistosity, at the contact, chert/quartzite ranges gray/black and white ground is shattered

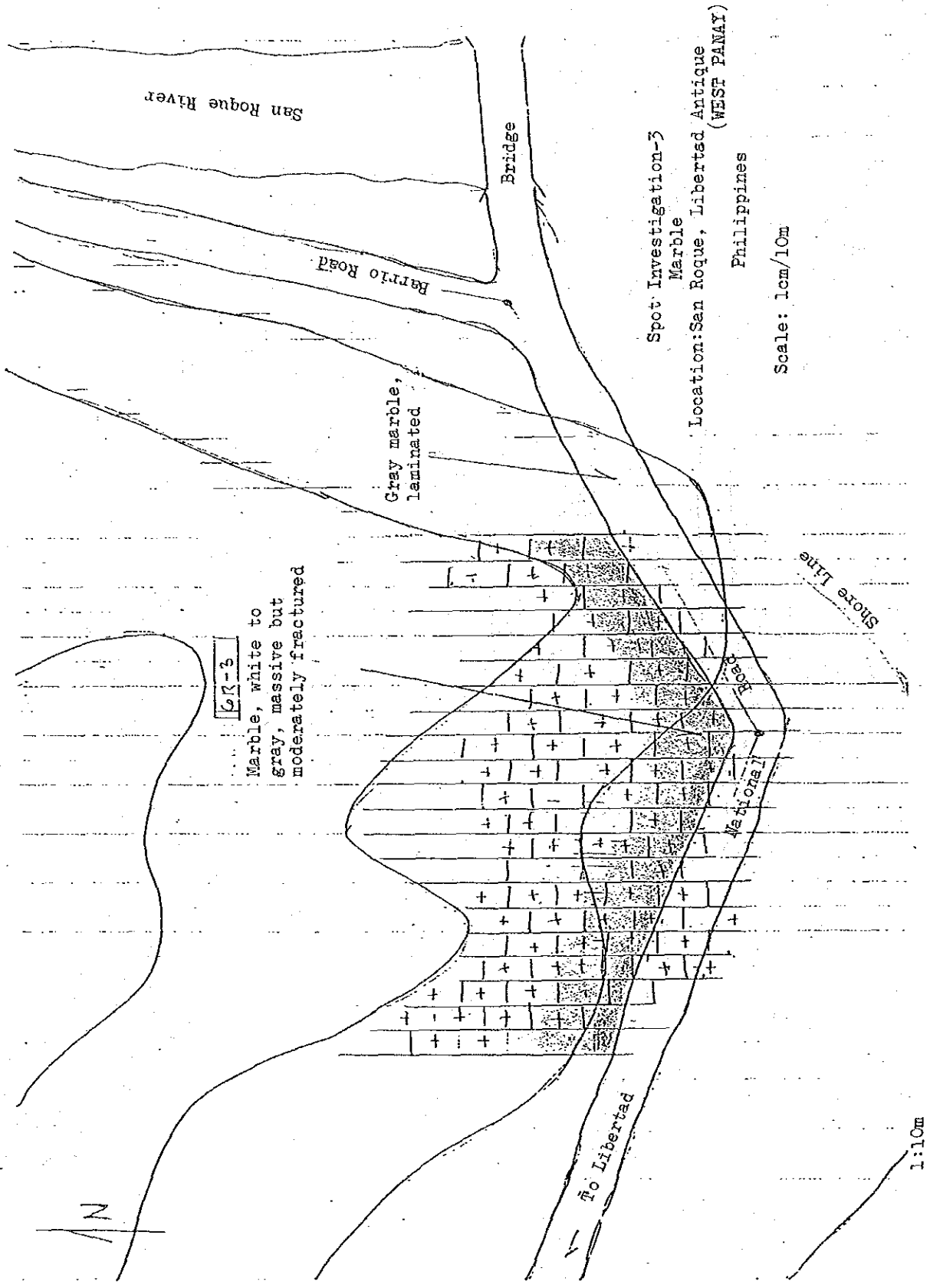
1:10m

Spot Investigation
Silica Deposits
Location: UNIDOS, AKLAN (WEST PANAY)
Philippines

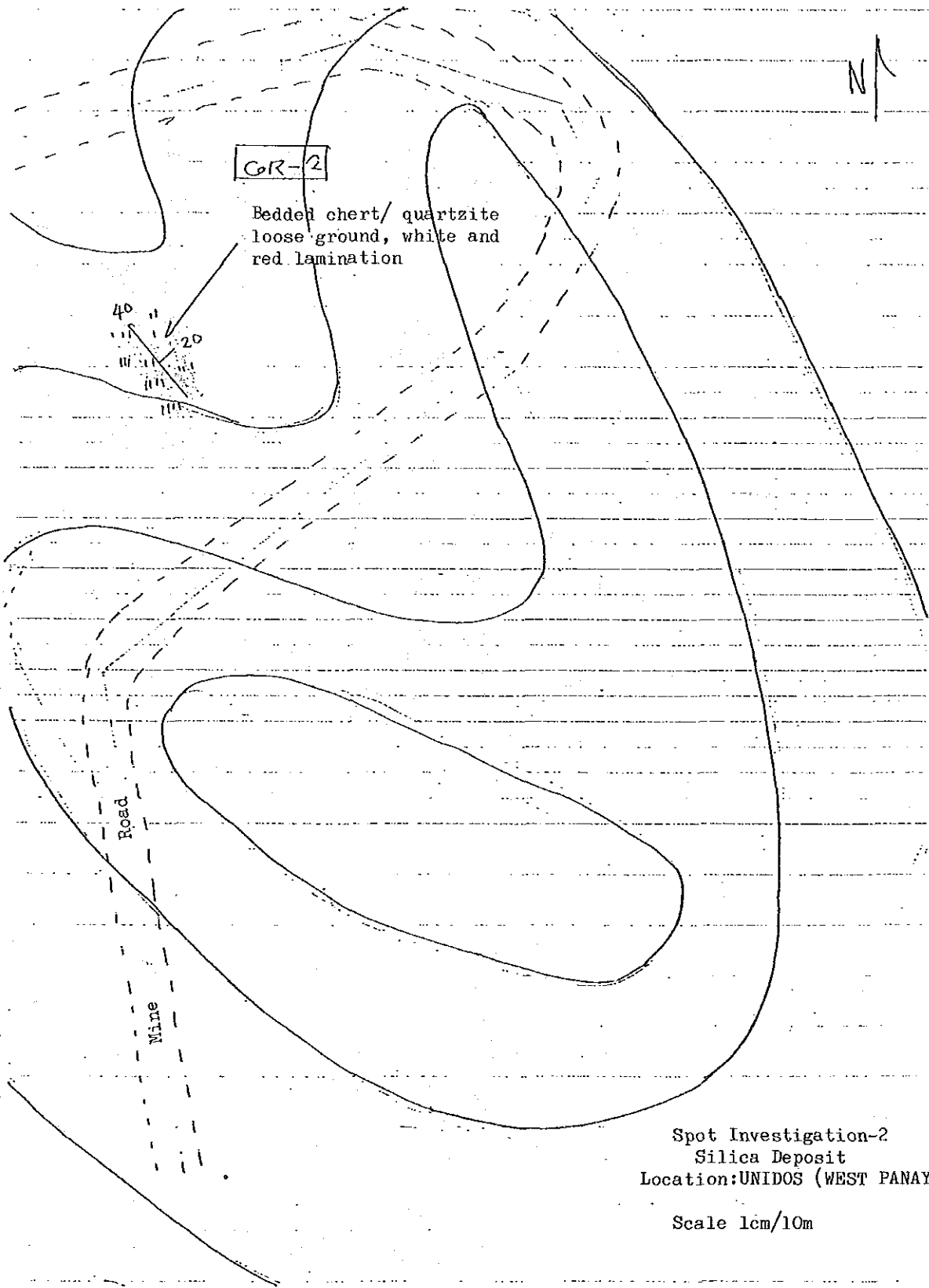
Scale: 1cm/10m

P-3

PL5-3



PL.5-4

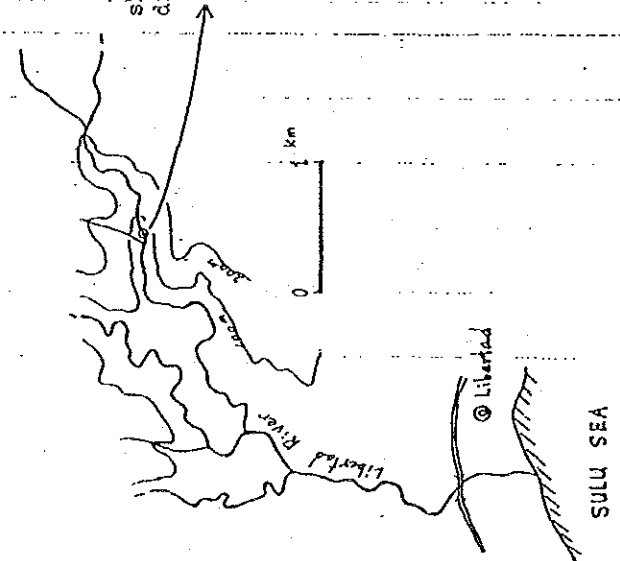
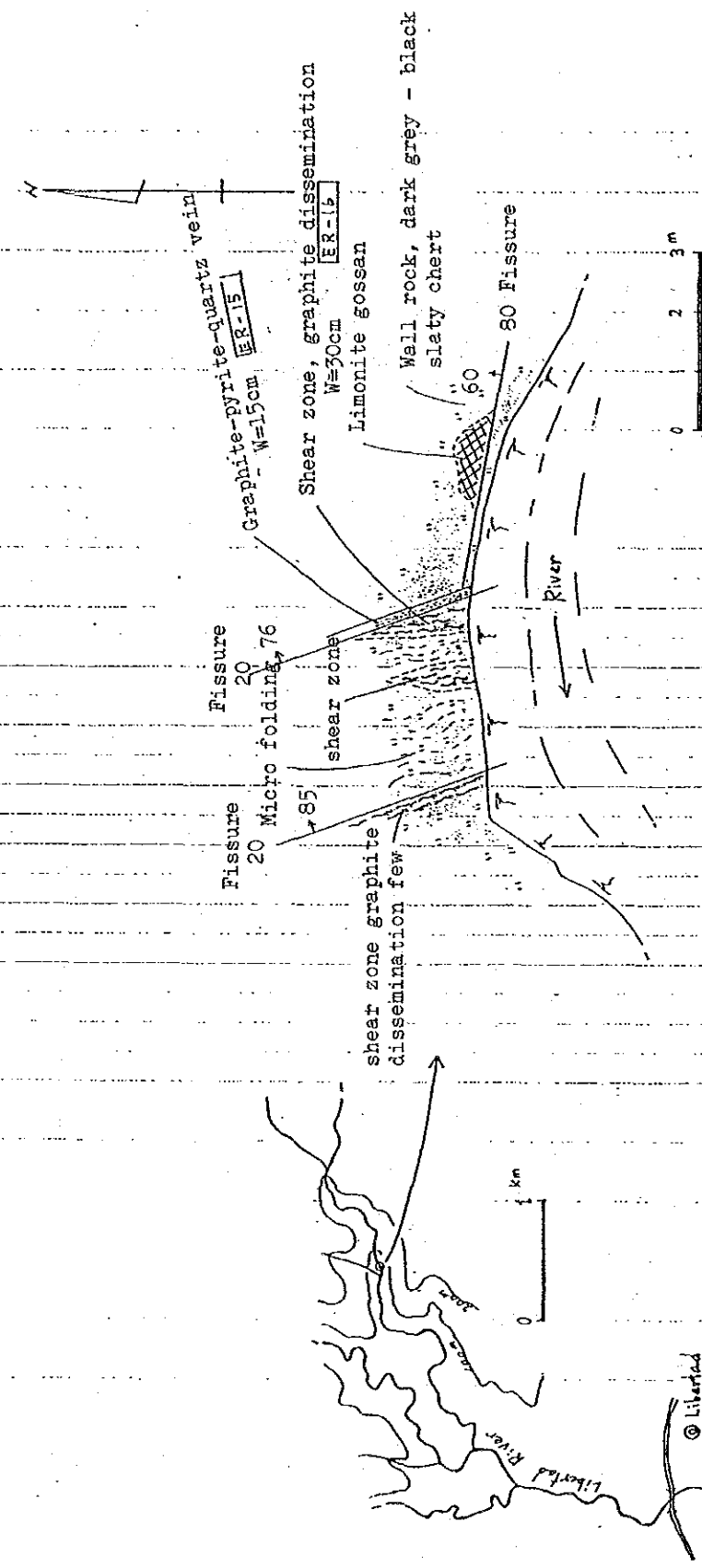


P-4

Spot Investigation-2
Silica Deposit
Location: UNIDOS (WEST PANAY)
Scale 1cm/10m

PL 5-5

P-5



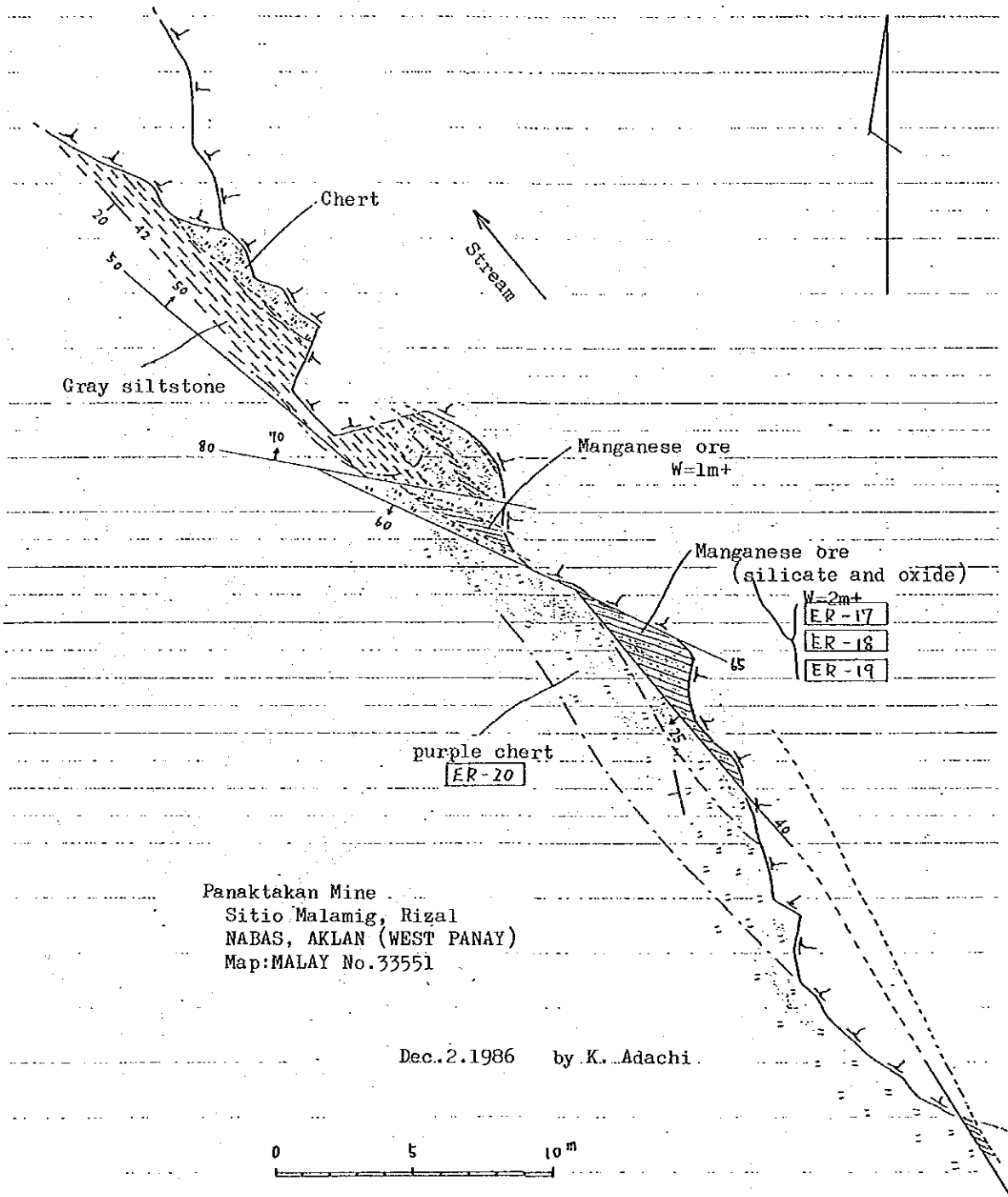
Libertad River, Prospect of Graphite (WEST PANAY)

Map: NABAS, No. 33552

Dec. 1, 1986

by K. Adachi

PL.5-6

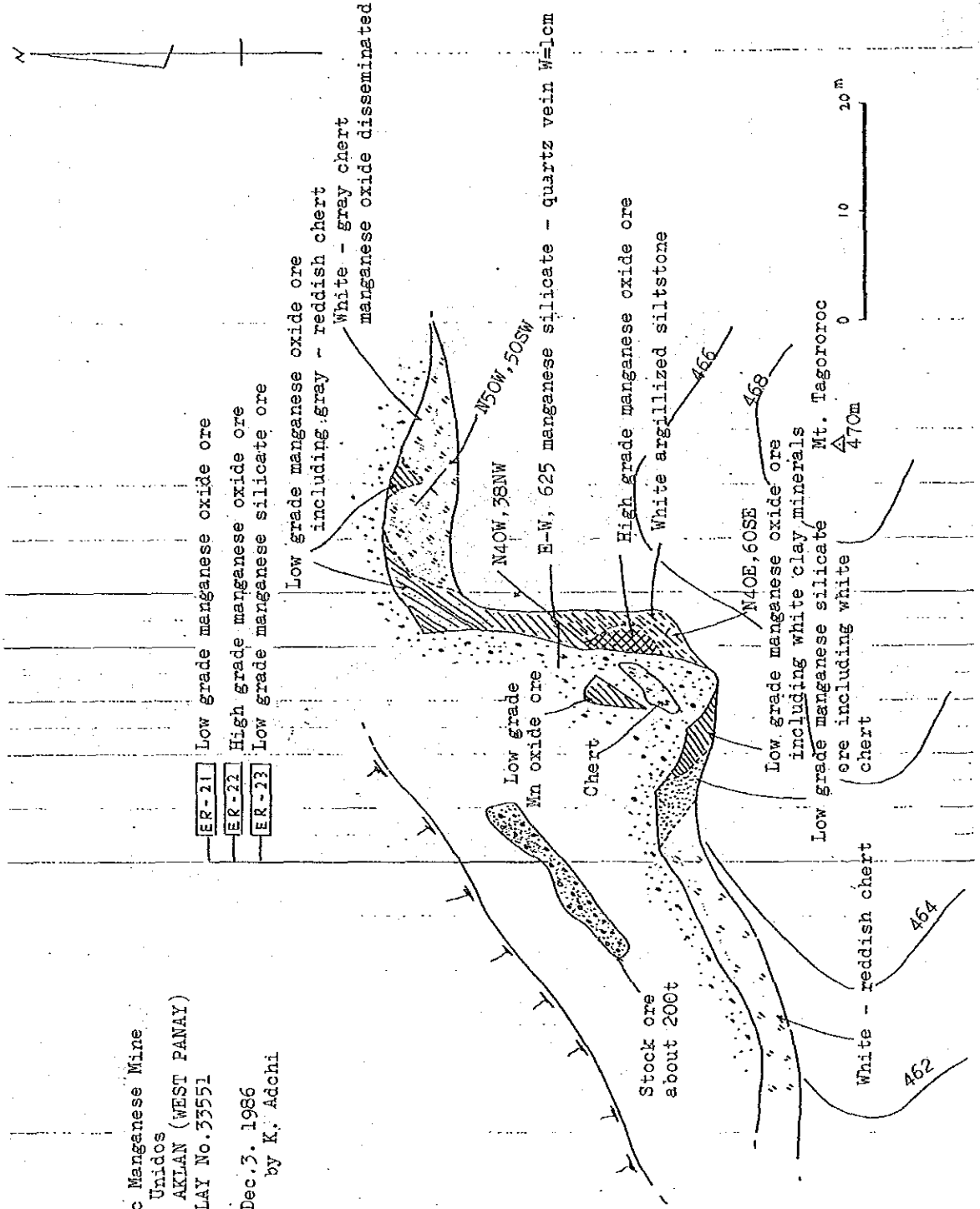


P-6

P-7

Tagororoc Manganese Mine
Barrio Unidos
NABAS, AKLAN (WEST PANAY)
Map: MALAY No. 33551

Dec. 3, 1986
by K. Adchi



P-8

Ibanlag Manganese Mine

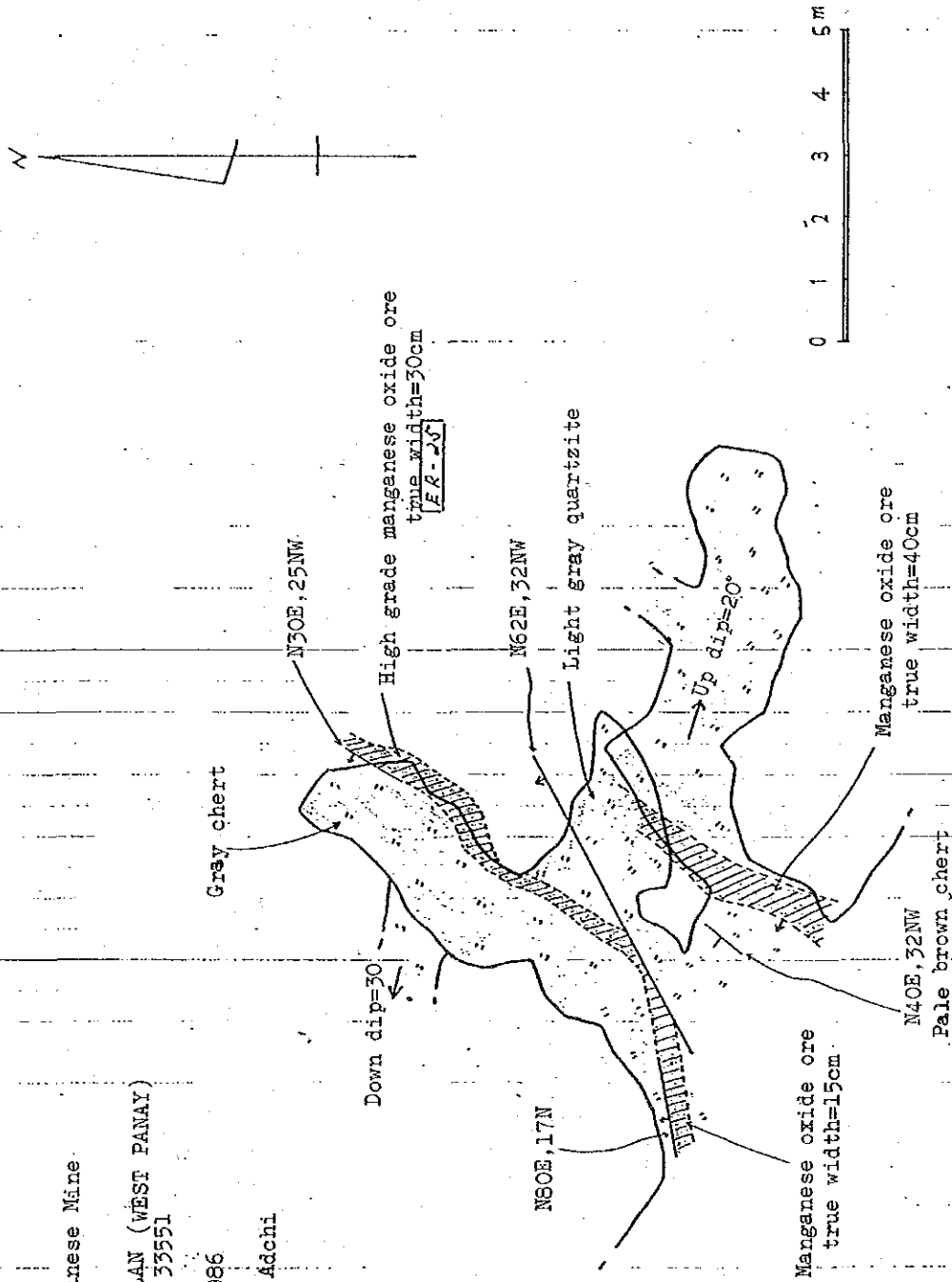
Uaidos

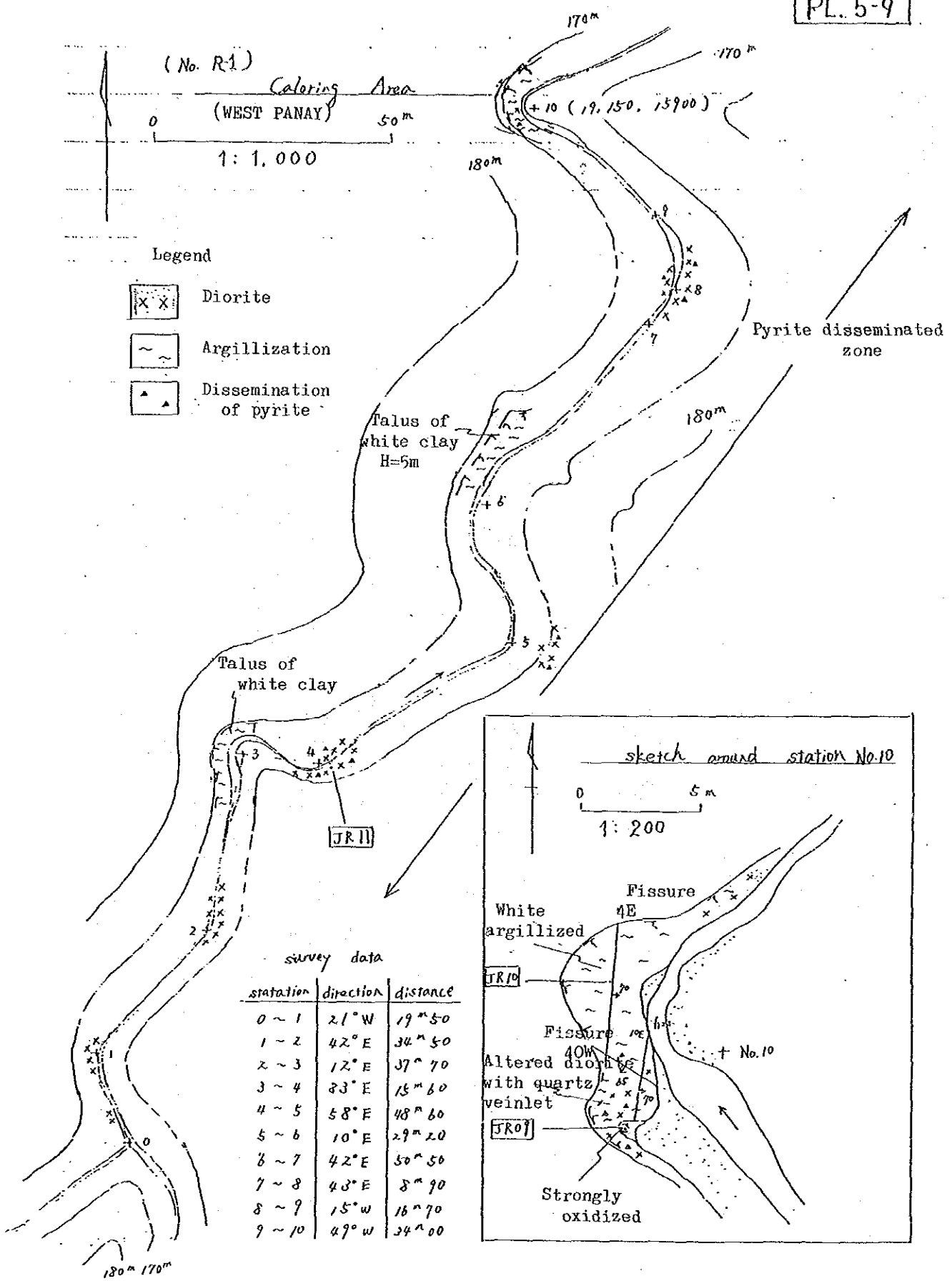
NABAS, AKLAN (WEST PANAY)

Map: MALAY No. 33551

Dec. 4. 1986

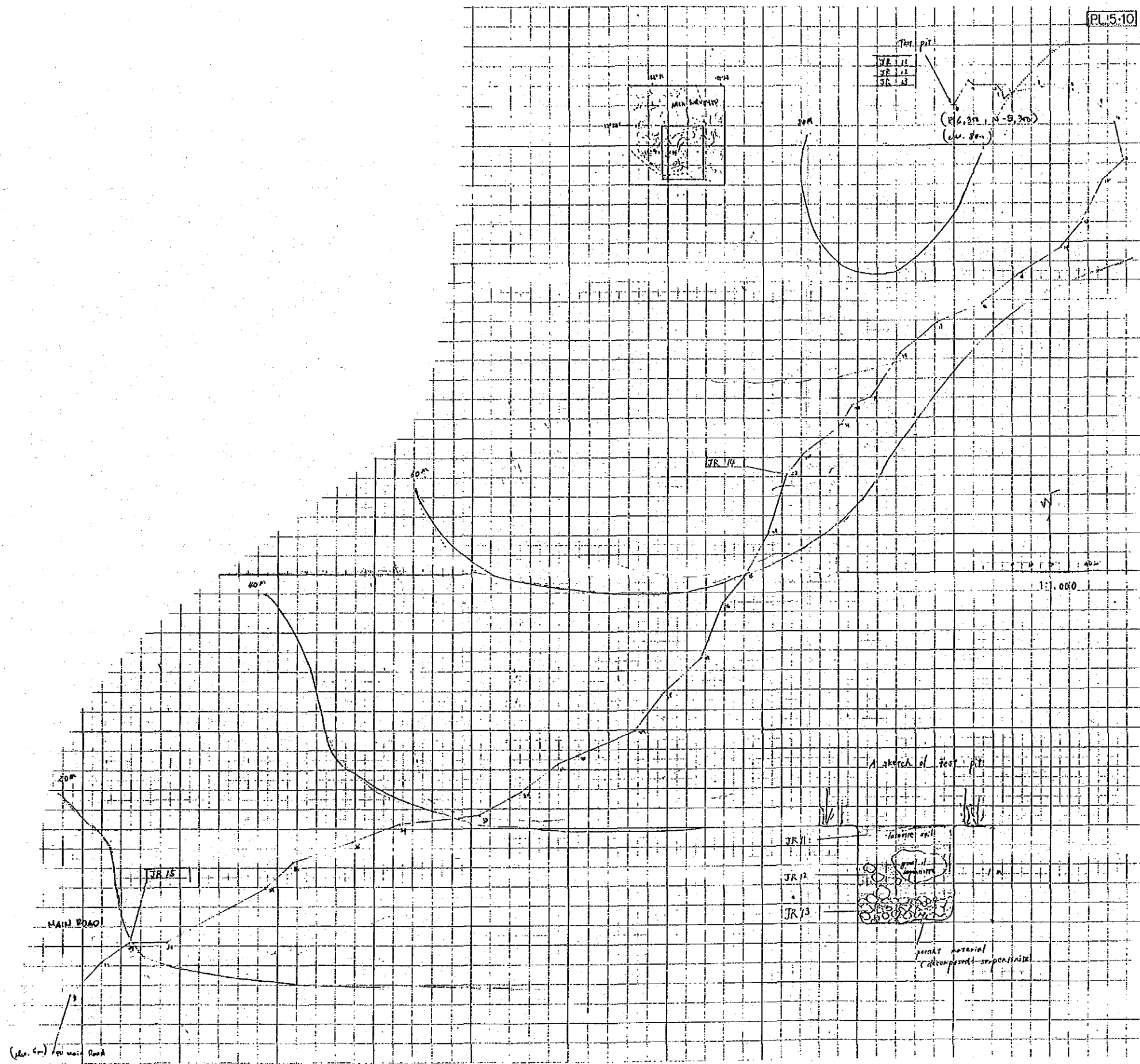
by K. Adchi





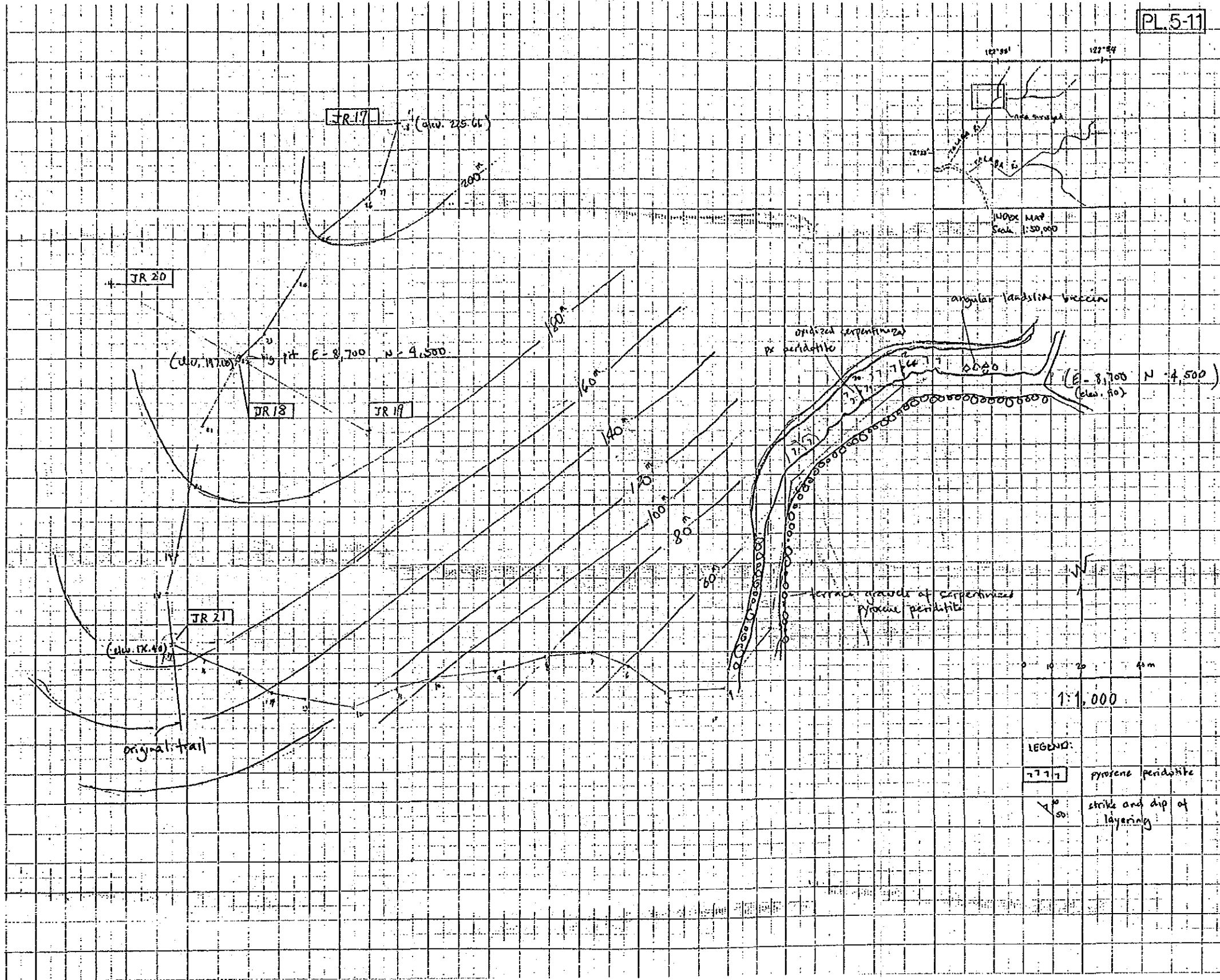
survey data

station	direction	distance
0 ~ 1	21° W	19 ^m 50
1 ~ 2	42° E	32 ^m 50
2 ~ 3	12° E	37 ^m 70
3 ~ 4	83° E	15 ^m 60
4 ~ 5	58° E	48 ^m 60
5 ~ 6	10° E	29 ^m 20
6 ~ 7	42° E	50 ^m 50
7 ~ 8	48° E	8 ^m 90
8 ~ 9	15° W	16 ^m 70
9 ~ 10	49° W	34 ^m 00



Rombion Spot Investion No.1 Caloring

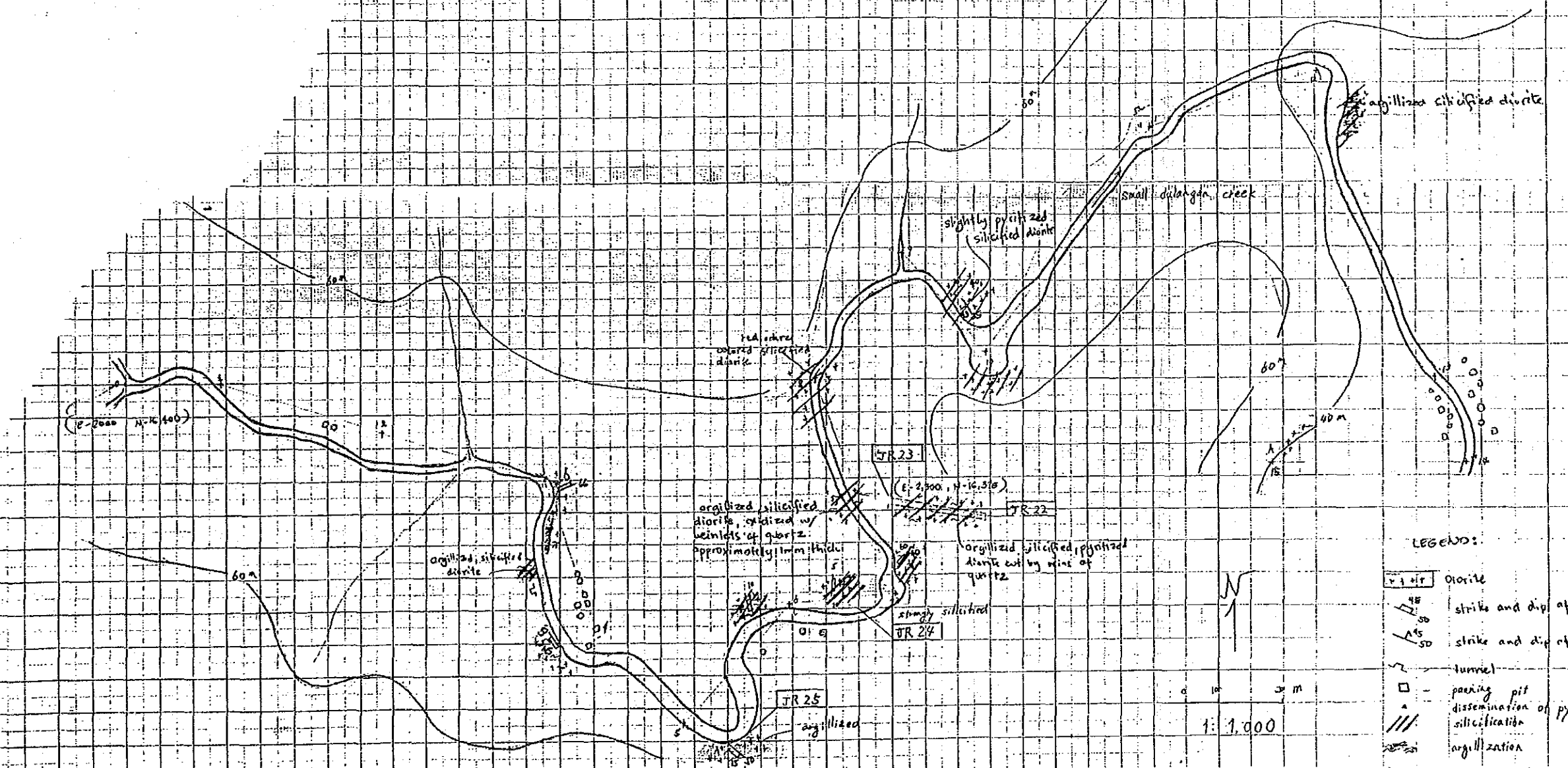
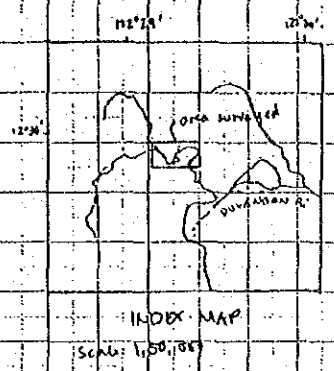
PL 5-11



Romblon Spot Investion No 2 Bato

A sketch at point A

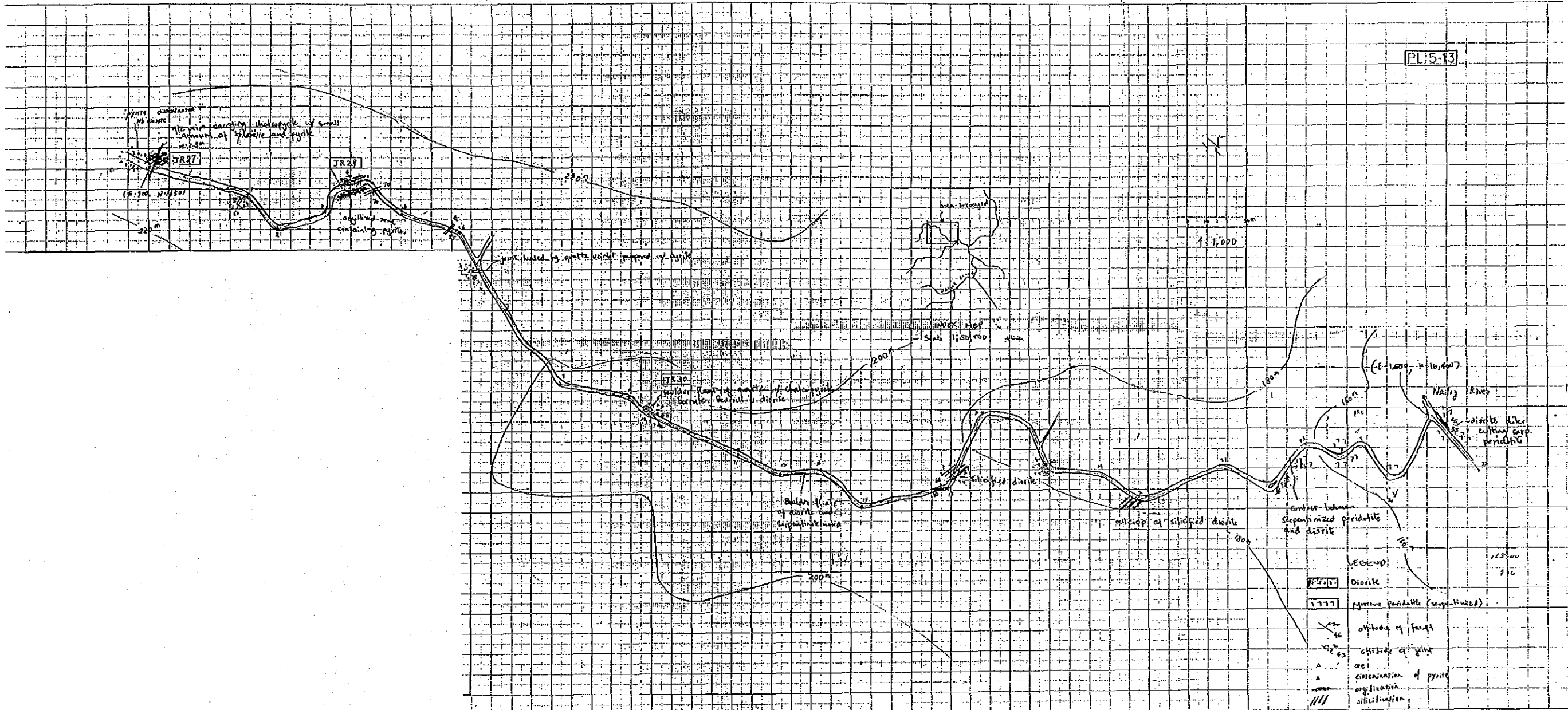
- silicified diorite boulder
- silicified diorite
- purple gray sil diorite
- blacky quartz probably derived from quartz veins cutting diorite body
- oxidized reddish orange argillized diorite
- yellow orange argillized matrix
- thin argillized layer
- looming NW4W



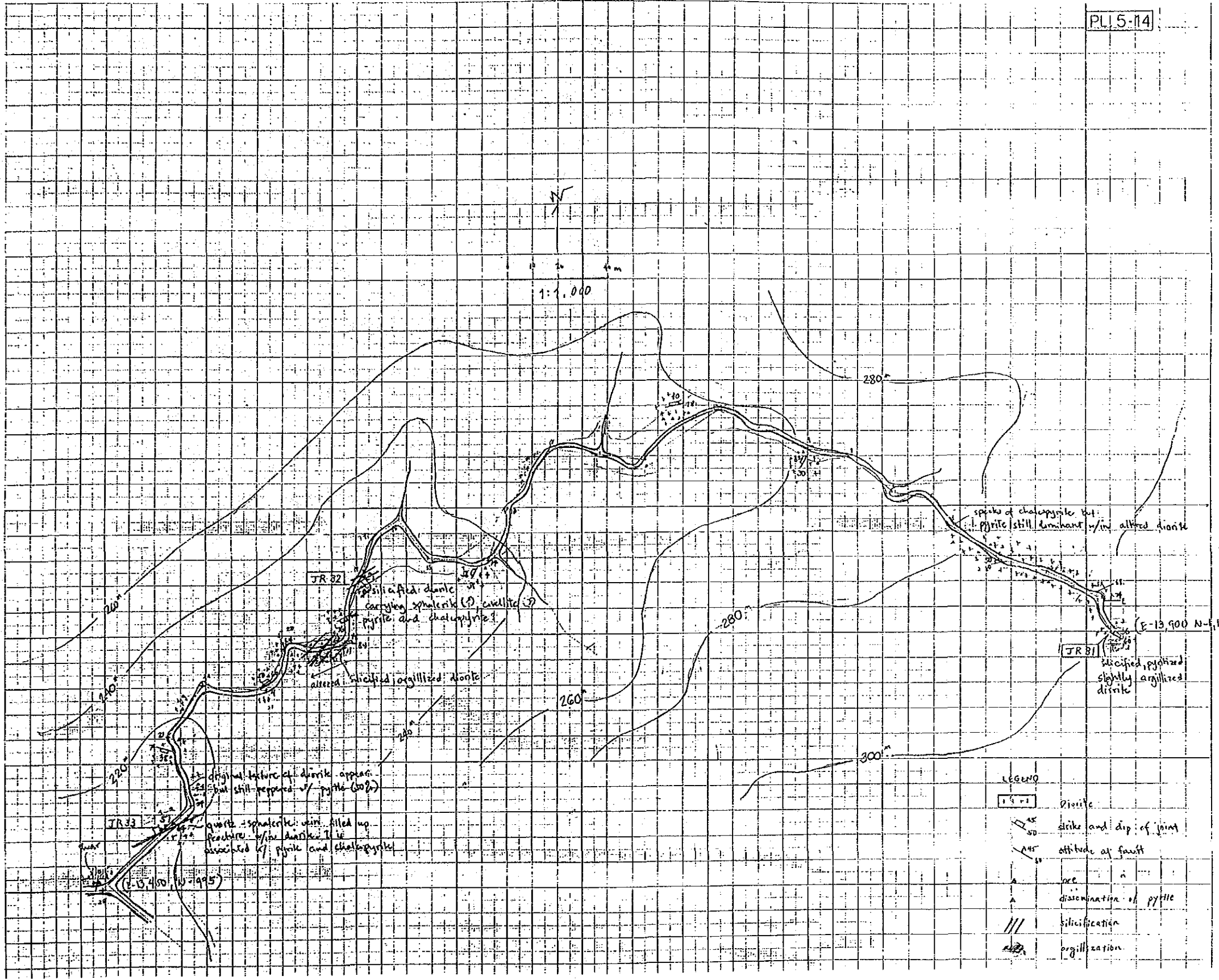
- LEGENDS:
- diorite
 - strike and dip of joint
 - strike and dip of fault
 - tunnel
 - - panning pit
 - dissemination of pyrite
 - /// silicification
 - argillization

Romblon Spot Investment No. 3 Binaiyaan

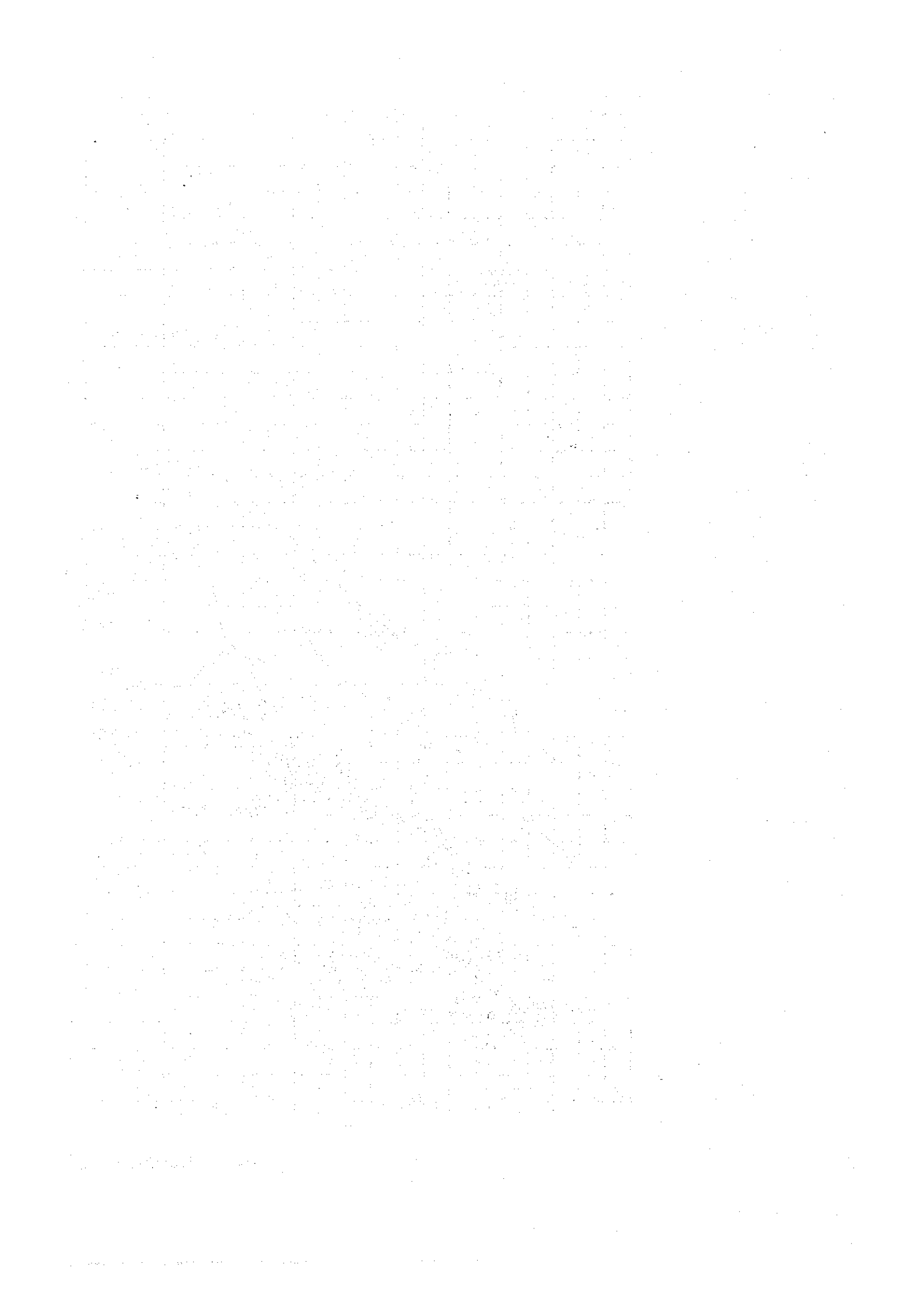
PL 15-13



Romblon Spot Investion No. 4 Dulangan No. 5 Nailog



Romblon Spot Investion No.6 Cogon



Appendix 10 Data Sheet of Mineral Prospects

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Santo Rita)		Mineral Prospects No.		I (Cebu)		
	1/50,000 Topographic map No.	Balamban 37511	X* Coordinates	21,600	Y* Coordinates	13,450	Altitude (m)
Locality*							*
Survey date*	Dec.12.1986		Surveier*	T. Isaka & E. Esquerria			
Compiling data (file No.)			Owner of mining right*	There is, but unidentified			
Metallogenic province	Mananga Formation		Type of Ore Deposits*	vein type		Country rock of Ore Deposits	Diorite? Andesite
Ore mineral Assemblage	by field observation.* malachite, azunite bornite, molybdenite?			by micro-scope		by x-Ray diffraction	
Cangue mineral Assemblage	by field observation.* quartz, chlorite			by micro-scope		by x-Ray diffraction	
Alternation mineral Assemblage	by field observation.* quartz, chlorite sericite?			by micro-scope		by x-Ray diffraction	
Combination of country rocks*	limestone, andesite, andestic pyroclastic rocks and diorite.						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode	Other Methode		
Investigation of Fossils		Radiolaria	Nanno-Plankton	Other Fossils	
Evaluation for Ore Prospects	Spot Investigation	Necessity of follow up survey is highest (B)	Necessity of follow up survey is high	Necessity of follow up survey is low	Follow up survey is E need less
	Results of Geochemical & other analysis	A	B	C	D
	Summarized Evaluation	A	B	C	D
Other specially Mentions		<p>Before secondary war, it was working by American. According to guide, there are six tunnels for exploration. One of them was 40m along the ore body. But now they are already covered by soil.</p>			

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Buanoy Gold)		Mineral Prospects No.		2 (Cebu)		
Locality *	1/50,000 Topographic map No. 37512	(Buanoy)	X * Coordinates	6,850	Y * Coordinates	13,450	Altitud (m) *
Survey date *			Surveier *	Esguerra			
Compiling data (file No.)			Owner of mining right	Vicente Javier			
Metallogenic province			Type of Ore Deposits *	Vein Type	Country rock of Ore Deposits		Andesite
Ore mineral	by field observation*		by micro-scope		by x-Ray diffraction		
Assemblage	Quartz, Chlorite, Limonite						
Gangue mineral	by field observation*		by micro-scope		by x-Ray diffraction		
Assemblage	Quartz, Chlorite						
Alternation mineral	by field observation*		by micro-scope		by x-Ray diffraction		
Assemblage	Chlorite						
Combination of country rocks *	Andesite						

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	"
	Summarized Evaluation	A	"	B	"	C	"	D	"	E	"
<p>The area investigated is a fast pit area but stopped dipping due to right dispute. Au is panned as fine gold, very fine and 1 gram per sack of soil.</p>											
<p>Other specially Mentions</p>											

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Maypay)		Mineral Prospects No.		3 (Cebu)	
	1/50,000 Topographic map No. 37512	(Buanoy) X* Coordinates	6,250	Y* Coordinates	6,500	Altitud (m)*
Locality*						
Survey date*			Surveier*	Esguerra		
Compiling data (file No.)			Owner of mining right	Liberty Mining		
Metallogenic province			Type of Ore Deposits*	Pyrite, Limonite, Disseminated Au	Country rock of Ore Deposits*	Andesite
Ore mineral Assemblage	by field observootion.* Pyrite, Limonite, Disseminated Au			by micro-scope		by x-Ray diffraction
Gangue mineral Assemblage	by field observootion.* Pyrite, Limonite			by micro-scope		by x-Ray diffraction
Alternation mineral Assemblage	by field observootion.* Chlorite, sericite			by micro-scope		by x-Ray diffraction
Combination of country rocks*	Andesite					

Figure 3, Data sheet for Mineral Prospects (II)

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	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	"
	Summerrized Evaluation	A	"	B	"	C	"	D	"	E	"
Stopped panning operation											
Other specially Mentions											

Appendix

Figure 3. Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Sigpit Lutupan)		Mineral Prospects No.		4 (Cebu)	
	1/50,000 Topographic map No.	(Buancy) X Coordinates	5,650	Y Coordinates	1,700	Altitud (m)
* Locality	37512					*
* Survey date		Surveier	Esguerra			
Compiling data (file No.)		Owner of mining right	Liberty Mining			
Metallogenic province		Type of Ore Deposits	Vein, Quartz, Pyrite, Sphalerite, Au		Country rock of Ore Deposits	Silicified Pyroclastics
Ore mineral	by field observootion.*		by micro-scope			by x-Ray diffraction
Assemblage	Pyrite, Sphalerite, Chalcopyrite Quartz, Au					
Gangue mineral	by field observootion.*		by micro-scope			by x-Ray diffraction
Assemblage	Pyrite, Quartz					
Alternation mineral	by field observootion.*		by micro-scope			by x-Ray diffraction
Assemblage	Sericite					
Combination of country rocks		Pyroclastics				

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	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Follow up survey is	
	Results of Geochemical & other analysis Summerized Evaluation	A	(B)	C	D	needless
		A	B	C	"	"
	A	"	"	"	"	
Presently panned by around fifty panners 1 gram Au per one sack of soil.						
Other specially Mentions						

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Botong-Sinsin)		Mineral Prospects No.		5 (Cebu)	
Locality *	1/50,000 Topographic map No.	(Buancy) 37512	X * Coordinates	14,100	Y * Coordinates	1,700 Altitude (m) *
Survey date *			Surveier *	Esguerra		
Compiling data (file No.)			Owner of mining right	Moncado Hiding		
Metallogenic province			Type of Ore Deposits	vein - Massive sulphides	Country rock of Ore Deposits	Andesite/Diorite
Ore mineral Assemblage	by field observation*				by x-Ray diffraction	
Gangue mineral Assemblage	Chalcopyrite, Limonite, Au?				by micro-scope	
Alteration mineral Assemblage	by field observation*				by x-Ray diffraction	
Combination of country rocks *	by field observation*				by x-Ray diffraction	
	Sericite-clay					

Figure 3, Data sheet for Mineral Prospects (II)

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

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Mandaue Rv.)		Mineral Prospects No.			6 (Cebu)	
	1/50,000 Topographic map No.	Lilloan 38513	X* Coordinates	1,500	Y* Coordinates	9,700	Altitud
Locality*							180 (m)*
Survey date*	Nov. 30. 1986		Surveier*	K. Sugawara			
Compiling data (file No.)			Owner of mining right	Unidelified			
Metalogenic province			Type of Ore Deposits*	Skarn type	Country rock of Ore Deposits* by x-Ray diffraction		
Ore mineral	by field observootion.*						
Assemblage	Pyrite			by micro-scope			
Cangue mineral	by field observootion.*						
Assemblage	quartz, epidote, chlorite			by micro-scope			
Alternation mineral	by field observootion.*						
Assemblage	quartz, epidote, chlorite			by micro-scope			
Combination of country rocks*	Diorite, Sedimentary rocks(calcareous)						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode		Other Methode		Other Fossils					
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	(C)	Possibility of follow up survey is reliable	D	Me 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	"
No operation whatever (Sample No. CEOOIR)											
Other specially Mentions											

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-I)		Mineral Prospects No.			7 (Cebu)
	1/50,000 Topographic map No.	Lilloan 38513	X Coordinates	4,350	Y Coordinates	
Locality *						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 observoction.* pyrite, disseminated			by micro-scope		by x-Ray diffraction
Gangue mineral Assemblage	by field observoction.*			by micro-scope		by x-Ray diffraction
Alteration mineral Assemblage	by field observoction.* Silicified			by micro-scope		by x-Ray diffraction
Combination of country rocks *						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination	K- Ar Methode	Other Methode	Other Fossils		
Investigation of Fossils	Radioraria	Nanno-Plankton	Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	Necessity of follow up survey is highest	Possibility of follow up survey is reliable	Necessity of follow up survey is low	Follow up survey is needless
	Results of Geochemical &-other analysis	B	"	(D)	E
	Summerized Evaluation	A	"	(D)	E
Sample No. CJ16R					
Other specially Mentions					

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-2)		Mineral Prospects No.		8 (Cebu)		
	1/50,000 Topographic map No.	Liloan 38513	X Coordinates	4,300	Y Coordinates	10,000	Altitude (m)
Locality *							
Survey date *	Nov. 2. 1986		Surveyer *	Y. Yamada			
Compiling data (file No.)			Owner of mining right				
Metalogenic province			Type of Ore Deposits *	massive		Country rock of Ore Deposits	black shale
Ore mineral Assemblage	by field observation.* pyrite					by x-Ray diffraction	
Cangue mineral Assemblage	by field observation.*					by x-Ray diffraction	
Alternation mineral Assemblage	by field observation.* clay (whitish)					by x-Ray diffraction	
Combination 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		
	Spot Investigation	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Ne cessity of follow up survey is low	Follow up survey is needless
	Results of Geochemical & other analysis Sumnerized Evaluation	A	B	C	D	E
Evaluation for Ore Prospects		"	"	"	"	"
		"	"	"	"	"
		"	"	"	"	"
Sample No. CJO5R						
Other specially Mentions						

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Consolacion-3)		Mineral Prospects No.		9 (Cebu)	
	Lilloan Topographic map No.	X Coordinates	Y Coordinates	Altitude	Altitude	Altitude (m)
* Locality	1/50,000 Topographic map No. 38513	*	3,025	9,200		*
* 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 observation.* pyrite				by x-Ray diffraction	
Gangue mineral Assemblage	by field observation.*				by x-Ray diffraction	
Alteration mineral Assemblage	by field observation.* clay				by x-Ray diffraction	
* Combination of country rocks						

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode	Other Methode											
Investigation of Fossils	Radiolaria	Necessity of follow up survey is highest	Necessity of follow up survey is high	Nanno-Plankton	Possibility of follow up survey is reliable	Other Fossils	Follow up survey is							
								Spot Investigation	A	B	C	D	E	Needless
Ore Prospects for Evaluation														
Other specially Mentions		Sample No.CJOSR)												

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Dalid)		Mineral Prospects No.		10 (Cebu)	
Locality *	1/50,000 Topographic map No.	Catmon 38523	X * Coordinates	5,000	Y * Coordinates	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 observation.*		by micro-scope			
Gangue mineral Assemblage	by field observation.*		by micro-scope			
Alternation mineral Assemblage	by field observation.*		by micro-scope			
Combination of country rocks *	Limestone					

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode		Other Methode	
Investigation of Fossils		Radioraria	Menno-Plankton	Other Fossils	
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is highest	Possibility of follow up survey is reliable	Follow up survey is
	Results of Geochemical & other analysis	A	B	ⓐ	needless
	Summarized Evaluation	A	B	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 Topographic map No.	Catmon 38523	X Coordinates *	4,800	Y Coordinates *	13,800
Altitude (m) *						
Survey date *	Nov. 23. 1986	Surveyer *	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	by field observation.*					
Assemblage	by micro-scope					
Gangue mineral	by field observation.*					
Assemblage	by micro-scope					
Alteration mineral	by field observation.*					
Assemblage	by micro-scope					
Combination of country rocks *	Limestone					
	by x-Ray diffraction					
	by x-Ray diffraction					
	by x-Ray diffraction					

Figure 3, Data sheet for Mineral Prospects (II)

Age Determination		K- Ar Methode		Other Methode							
Investigation of Fossils	Spot Investigation	Radio- raria	Necessity of follow up survey is highest	B	Necessity of follow up survey is high	Main- Plankton	Possibility of follow up survey is reliable	(D)	Ne cessity of follow up survey is low	Follow up survey is needless	
	Results of Geochemical & other analysis	"	"	B	"	"	"	D	"	"	
	Sum- merized Evaluation	"	"	B	"	"	"	D	"	"	
Evaluation for Ore Prospects											
Other specially Mentions											

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Cabalawan)		Mineral Prospects No.		12 (Cebu)	
	1/50,000 Topographic map No.	Catmon 38523	X Coordinates	Y Coordinates	Altitude	(m)
Locality *					10,850	*
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 observation*			by micro-scope	by x-Ray diffraction	
Gangue mineral Assemblage	by field observation*			by micro-scope	by x-Ray diffraction	
Alternation mineral Assemblage	by field observation*			by micro-scope	by x-Ray diffraction	
Combination of country rocks *	Limestone					

Figure 3, Data sheet for Mineral Prospects (II)

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

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Cabugnaan)		Mineral Prospects No.		13 (Cebu)	
Locality *	1/50,000 Topographic map No.	Catmon 38523	X * Coordinates	11,000	Y * Coordinates	1,050 Altitud (m) *
Survey date *	Nov. 24. 1986		Surveier *	A. Rillon & N. Baybayan		
Geopling 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	by field observoction.*			by x-Ray diffraction		
Assemblage				by micro-scope		
Cangue mineral	by field observoction.*			by x-Ray diffraction		
Assemblage				by micro-scope		
Alternation mineral	by field observoction.*			by x-Ray diffraction		
Assemblage				by micro-scope		
Combination 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		
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 "
Sumnerized 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 Topographic map No.	(Balamban) 37511	X * Coordinates	15,300	Y * Coordinates	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 observation* Beutonite					by x-Ray diffraction
Cangue mineral Assemblage	by field observation* Bentonite/Soil					by x-Ray diffraction
Alternation mineral Assemblage	by field observation*					by x-Ray diffraction
Combination 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	
	Spot Investigation	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Ne cessity of follow up survey is low
	Results of Geochemical & other analysis Sumnerized Evaluation	A	B	C	D
Evaluation for Ore Prospects		"	"	"	"
		A	B	C	D
		A	B	C	D
<p>Stopped operations, at last 6 quarry area have been operated by suspended due to reduced price ceilluig.</p>					
<p>Other specially Mentions</p>					

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Cebu Island (Angilon)		Mineral Prospects No.		15 (Cebu)	
* Locality	1/50,000 Topographic map No.	Pinamungahan 36501	X * Coordinates	23,600	Y * Coordinates	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	Limestone?
Ore mineral Assemblage	by field observation.* Phosphate, Guano			by x-Ray diffraction		
Cangue mineral Assemblage	by field observation.*			by x-Ray diffraction		
Alternation mineral Assemblage	by field observation.*			by x-Ray diffraction		
Combination of country rocks *						

Figure 3, Data sheet for Mineral Prospects (II)

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

Table 5-1

Data sheet for Mineral Prospects (I)

Survey Area	QUINABONGLAN, MAAYON, CAPIZ (EAST PANAY)		Mineral Prospects No.	No. 1	
Locality #	1/50,000 Topographic Map No.	35531	# X Coordinates	17600	# Y Coordinates
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 Deposit
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		By micro-scope		By X-Ray Diffraction
Combination of Country rocks #					

Data sheet for Mineral Prospects (II)

Table 5-2

Age Determination		K- Ar Methode	Other Methode		
Investigation of Fossils		Radiolaria	Nanno-Plankton	Other Fossils	
Evaluation for Ore Prospects	Spot Investigation	Necessity of follow up survey is highest	Necessity of follow up survey is high	Necessity of follow up survey is low	Follow up survey is needless
	Results of Geochemical & other analysis	"	"	"	"
	Summarized Evaluation	"	"	"	"
Other specially Mentions		<p>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. 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. At present time, small scale Gold Panning permit issued to Mrs. Rodorigiez in this area.</p>			

Table 6-1

Data sheet for Mineral Prospects (I)

Survey Area	PARI BALENTA, PILAR CAPIZ (EAST PANAY)		Mineral Prospects No.		No. 2	
	#	Topographic Map No.	# X Coordinates	# Y Coordinates	Altitude	(m)
Locality	1/50,000	35542	25400	13600	200~300	
Survey date	DEC. 2 1986		TOKUO NISHIZAWA			
Compiling data (file No.)	C2-763 C2-8		Owner of Mining right			
Metallogenic province	COPPER-GOLD		Type of Ore deposits		Country rock of Ore Deposit	
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		By micro-scope		By X-Ray Diffraction	
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	Radioraria	Nanno-Plankton	Other Fossils			
	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Possibility of follow up survey is low	Follow up survey is needless	
Spot Investigation	A	B	C	D	E	
Results of Geochemical & other analysis	A	"	C	D	E	"
Summarized Evaluation	A	"	C	D	E	"
Evaluation for Ore Prospects						
Other specially Mentions	<p>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.</p>					

Table 7-1

Data sheet for Mineral Prospects (I)

Survey Area	LOAY OLALU, PILAR, CAPIZ (EAST PANAY)		Mineral Prospects No.		No.3	
Locality #	1/50,000 Topographic Map No.	36543	# X Coordinates	01000	# Y Coordinates	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 Deposit ANDESITE		
Ore mineral Assemblage	By field observation # Chalcopyrite, Malachite Chalcocite, Bornite, Pyrite		By micro-scope	By X-Ray Diffraction		
Gegue mineral Assemblage	By field observation # QUARTZ, SILIC ROCK		By microscope	By X-Ray diffraction		
Alternation mineral Assemblage	By field observation # Silicification Argillization Chloritization Epidote		By micro-scope	By X-Ray Diffraction		
Combination of Country rocks #	Andesite Breccia (Diorite)					

Data sheet for Mineral Prospects (II)

Table 7-2

Age Determination	K- Ar Methode	Other Methode	Radiolaria			Manno-Plankton			Other Fossils		
Investigation of Fossils	Necessity of follow up survey is highest	Necessity of follow up survey is high	Necessity of follow up survey is C	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	E	Follow up survey is needless	E		
Ore Prospects for Evaluation for	Spot Investigation	A	ⓑ								
	Results of Geochemical & other analysis	A	B	"	"	C	"	D	"	E	"
	Summarized Evaluation	A	B	"	"	C	"	D	"	E	"
<p>Other specially Mentions</p> <p>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 systematic follow up exploration survey by carried out in the surrounding area, including the PARI prospect, since the potential for discovering other high grade Copper ore deposits is good.</p>											

Table 8-1

Data sheet for Mineral Prospects (I)

Survey Area	CALAGNAAN ISLAND CAPIZ (EAST PANAY)		Mineral Prospects No.		No. 4			
Locality #	1/50,000 Topographic Map No.	3654 III	# X Coordinates	22,800	# Y Coordinates	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 Deposit altered ANDESITE	
Ore mineral Assemblage	By field observation # KAOLINITE		By micro-scope		By X-Ray Diffraction			
Gage 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 Diffraction			
Combination of Country rocks #	Andesite							

Data sheet for Mineral Prospects (II)

Table 8-2

Age Determination		K-Ar Methode		Other Methode			
Investigation of Fossils		Radiolaria		Nanno-Plankton		Other Fossils	
Evaluation for Ore Prospects		Necessity of follow up survey is highest		Necessity of follow up survey is high		Necessity of follow up survey is low	
Spot Investigation	A	B	B	Ⓢ	D	E	Follow up survey is needless
Results of Geochemical & other analysis	A	"	B	C	"	E	"
Summarized Evaluation	A	"	B	C	"	E	"
<p>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.</p> <p>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.</p> <p>Other specially Mentions</p>							

Table 9-1

Data sheet for Mineral Prospects (I)

Survey Area	Mineral Prospects No.		No. 5		Altitude	
BONDARON, SAN DIONISIO PASSI, ILOILO (EAST PANAY)	# X Coordinates	# Y Coordinates	# X Coordinates	# Y Coordinates	Altitude	(m) #
1/50,000 Topographic Map No.	36534		07,700		13,650	20
Survey date #	NOV. 21 1986	Surveyer #	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 Deposit	SURFACE SOIL
Ore mineral Assemblage	By field observation # KAOLINITE	By microscope	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	By micro-scope	By X-Ray Diffraction			
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		
	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Possibility of follow up survey is E	
	Follow up survey is highest	Follow up survey is high	Follow up survey is reliable	Follow up survey is E	
Spot Investigation	A	B	C	D	E
Results of Geochemical & other analysis	A	B	C	D	E
Sumnerized Evaluation	A	B	C	D	E
Evaluation for Ore Prospects					
Other specially Mentions	<p>Ball clay deposits in the area occur under flat rice field surrounding 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. Buraay. The presence of organic materials which make the clay to dark colour indicates deposition in swamp or pond.</p>				

Table 10-1

Data sheet for Mineral Prospects (I)

Survey Area	DEL PILAR, BAROTAC VIEJO, ILOILO (EAST PANAY)		Mineral Prospects No. 6					
Locality #	1/50,000 Topographic Map No.	35532	# X Coordinates	18800	# Y Coordinates	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 #	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		By micro-scope	By X-Ray Diffraction				
Combination of Country rocks #								

Data sheet for Mineral Prospects (II)

Table 10-2

Age Determination		K- Ar Methode	Other Methode	
Investigation of Fossils	Spot Investigation	Radioraria	Nanno-Plankton	Other Fossils
	Results of Geochemical & other analysis	Necessity of follow up survey is highest	Necessity of follow up survey is high	Follow up survey is
	Summarized Evaluation	A	B	needless
Evaluation for Ore Prospects		"	"	"
		"	"	"
		"	"	"
<p>Other specially Mentions</p> <p>The prospect area is within the periphery of the volcanics and the intruding Quartz Diorite. Pyrite occurs as fracture fillings and dissemination in both Quartz Diorite and the Volcanics. Malachite stains are very seldom observed in the Quartz Diorite.</p> <p>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.</p>				

Data sheet for Mineral Prospects (I)

Survey Area	SANTO TOMAS, BAROTAC VIEJO, ILOILO (EAST PANAY)		Mineral Prospects No. 7					
Locality #	1/50,000 Topographic Map No.	35532	# X Coordinates	14200	# Y Coordinates	08400	Altitude	100 (m)
Survey date	DEC. 8 1986		Surveyer #	TOKUO NISHIZAWA				
Compiling data (file No.)	Owner of Mining right							
Metallogenic province	GOLD-COPPER		Type of Ore deposits	HYDROTHERMAL VEIN		Country rock # of Ore Deposit 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 # QUARTZ		By microscope		By X-Ray diffraction			
Alternation mineral Assemblage	By field observation # Silicification Argillization Chloritization		By micro-scope		By X-Ray Diffraction			
Combination of Country rocks #								

Data sheet for Mineral Prospects (II)

Table 11-2

Age Determination	K- Ar Methode	Other Methode	Other Fossils				
Investigation of Fossils	Radioraria	Nanno-Plankton	Other Fossils		Other Fossils		
	Necessity of follow up survey is highest	Necessity of follow up survey is high	Possibility of follow up survey is reliable	Possibility of follow up survey is low	Follow up survey is needless		
Spot Investigation	A	B	C	D	E		
Results of Geochemical & other analysis	A	B	C	D	E		
Summarized Evaluation	A	B	C	D	E		
Evaluation for Ore Prospects							
Other specially Mentions	<p>This prospect was explored by Atlas Mining Co., in five (5) years ago for Gold. This exploration work consisted several pitting and sampling by hand auger drills. The prospect area is within the periphery of the volcanics and the intrusive Diorite. Chalcopyrite and Bornite vein-let are observed in the argillized rocks. (Volcanics?) Pyrite occurs 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.</p>						

Table 12-1

Data sheet for Mineral Prospects (I)

Survey Area	EXCELSA LIMESTONE MINE MABINI, BUENAVISTA, GUIMARAS, ILOILO (EAST PANAY)		Mineral Prospects No.	No. 8				
Locality #	1/50,000 Topographic Map No.	35522	# X Coordinates	00200	# Y Coordinates	06300	Altitude	50± (m)
Survey date #	NOV. 28 1986		Surveyer #	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 Deposit			
Ore mineral Assemblage	By field observation # LIMESTONE (Monomineralic)		By microscope	By X-Ray Diffraction				
Gague mineral Assemblage	By field observation #		By microscope	By X-Ray diffraction				
Alternation mineral Assemblage	By field observation #		By microscope	By X-Ray Diffraction				
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	Necessity of follow up survey is highest (B)	Necessity of follow up survey is high	Follow up survey is needless
	Results of Geochemical & other analysis	"	"	"
	Summarized Evaluation	A	B	E
Other specially Mentions		"	C	"
		"	"	"
		"	"	"

Similar to Muñoz 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 sugar 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 produces 10 to 15 M.T. per day of limestone products. Resources is enough of products.

Table 13-1

Data sheet for Mineral Prospects (I)

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

Data sheet for Mineral Prospects (II)

Table 13-2

Age Determination	K- Ar Methode	Other Methode	Radiolaria		Nanno-Plankton		Other Fossils	
Investigation of Fossils	Necessity of follow up survey is highest	Necessity of follow up survey is high	Necessity of follow up survey is	Possibility of follow up survey is reliable	Possibility of follow up survey is low	Follow up survey is	Follow up survey is	Follow up survey is
Spot Investigation	A	(B)	C	C	D	E	E	E
Results of Geochemical & other analysis	A	B	C	"	D	"	"	"
Summarized Evaluation	A	B	C	"	D	"	"	"
Ore Prospects Evaluation for								
Other specially Mentions	<p>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 requirement for calcining at any rate. At present the mine products about 10 to 15 M.T. per day limestone products.</p>							

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 #	Topographic Map No.	# X Coordinates	# Y Coordinates	13,600	13,600	Altitude (m)
Survey date #	NOV. 25 1986		TOKUO NISHIZAWA			
Compiling data (file No.)	955 IL1349		Owner of Mining right			
Metallogenic province	(COPPER) - GOLD		# Type of Ore deposits		HYDROTHERMAL VEIN	
Ore mineral Assemblage	By field observation # PYRITE		By micro-scope		Country rock # of Ore Deposit DIORITE	
Gague mineral Assemblage	By field observation # QUARTZ		By microscope		By X-Ray diffraction	
Alternation mineral Assemblage	By field observation # SILICIFIDE, ARGILLIZED		By micro-scope		By X-Ray Diffraction	
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		Radiolaria	Nanno-Plankton	Other Fossils				
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is high	⊙	Possibility of follow up survey is reliable	D	Ne cessity of follow up survey is low	Follow up survey is needless
	Results of Geochemical & other analysis	A	"	B	"	"	"	"
	Summarized Evaluation	A	"	B	"	"	"	"
Other specially Mentions		<p>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.</p>						

Data sheet for Mineral Prospects (I)

Survey Area	BARANGAY MANGANESE, ANILAO, ILOILO (EAST PANAY)		Mineral Prospects No.		NO. 10	
Locality #	1/50,000 Topographic Map No.	3553 111	# X Coordinates	25,700	# Y Coordinates	04600
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)		
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		By micro-scope	By X-Ray Diffraction		
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		Radioraria		Nanno-Plankton		Other Fossils	
Spot Investigation		Necessity of follow up survey is highest		Necessity of follow up survey is high		Necessity of follow up survey is low	
Results of Geochemical & other analysis		B		B		D	
Summarized Evaluation		A		B		D	
Other specially Mentions		A		B		D	
Evaluation for Ore Prospects		A	B	C	D	E	Follow up survey is needless
Results of Geochemical & other analysis		A	B	C	D	E	"
Summarized Evaluation		A	B	C	D	E	"
Other specially Mentions		A	B	C	D	E	"

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 Ipcilo 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)

Survey Area	SAN ANTONIO, NUEVA VALENCIA, GUIMARAS SUB-PROVINCE, ILOILO		Mineral Prospects No. 11		
Locality #	1/50,000 Topographic Map No.	35513	# X Coordinates	19,000	# Y Coordinates
Survey date	NOV. 29 1986		TOKUO NISHIZAWA ROGEL SANTOS		
Compiling data (file No.)	Formally Operated by Biteta				
Metallogenic province	COPPER-GOLD		Type of Ore deposits		Country rock # of Ore Deposit
Ore mineral Assemblage	By field observation # PYRITE, CHALCOPIRITE, BORNITE		By micro-scope		ANDESITE 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		By micro-scope		By X-Ray Diffraction
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	Necessity of follow up survey is highest A	Necessity of follow up survey is high B	Possibility of follow up survey is reliable C	Follow up survey is needed E
	Results of Geochemical & other analysis	"	"	"	"
	Summarized Evaluation	"	"	"	"
Other specially Mentions		<p>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.</p>			

Appendix

figure 3, Data sheet for Mineral Prospects(I)

Survey area	Osman, Makato, Aklan (Western Panay)		Mineral Prospects No.		P-1	
	1/50,000 Topographic map No.	Sebaste 34544	X Coordinates	Y Coordinates	Altitud	175 (m)
* Locality			25,400	17,800		
* Survey date	Nov. 7. 1986		P. B. Rovillos Jr			
Compiling data (file No.)			Philex Mining Co.			
Metalogenic province			Disseminated Copper (?) Vein		Coarse grain Basalt, Gabbro	
Ore mineral Assemblage	by field observation.* Pyrite- Chalcopyrite(?) -Malachite		by micro-scope		by x-Ray diffraction	
Gangue mineral Assemblage	by field observation.* Quartz		by micro-scope		by x-Ray diffraction	
Alteration mineral Assemblage	by field observation.* Pyrite-Clay mineral		by micro-scope		by x-Ray diffraction	
* Combination 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 high	Follow up survey is needless
	Results of Geochemical &-other analysis	A	B	Possibility of follow up survey is reliable
	Summarized Evaluation	A	B	Ne cessity of follow up survey is low
Other specially Mentions				

The occurrence 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, heavy mineral was collected by panning from about 500grams of clay mineral. Philex Mining Co. was explored by 3 drill holes around this occurrence 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 caught 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 Topographic map No.	Malay 33551	X * Coordinates	13,300 -13,750	Y * Coordinates	7,200-7,900	Altitud	50(m) *
Survey date *			Surveier *	Jaime G. Flores				
Geopling data (file No.)			Owner of mining right					
Metallogenic province			Type of Ore Deposits *	Silicestone deposit	Country rock of Ore Deposits *	Chert, Clay-slate		
Ore mineral	by field observootion.*			by micro-scope		by x-Ray diffraction		
Assemblage	Quartz							
Gangue mineral	by field observootion.*			by micro-scope		by x-Ray diffraction		
Assemblage								
Alternation mineral	by field observootion.*			by micro-scope		by x-Ray diffraction		
Assemblage								
Combination 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		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	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	"
	Summarized 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 Topographic map No.	Nabas 33552	X * Coordinates	16,000 -16,500	Y * Coordinates	9,600 -10,200	Altitud 20 (m) *
Survey date *	Nov. 28. 1986		Surveyer *	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 observation.* Calcite		by micro-scope				
Gangue mineral Assemblage	by field observation.* none		by micro-scope				
Alteration mineral Assemblage	by field observation.* none		by x-Ray diffraction				
Combination of country rocks *	Limestone		by x-Ray diffraction				

Figure 3, Data sheet for Mineral Prospects (II)

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

Appendix

Figure 3, Data sheet for Mineral Prospects(I)

Survey area	Unidos, Aklian (Western Panay)		Mineral Prospects No.		P-4			
Locality *	1/50,000-- Topographic map No.	Malay 33551	X Coordinates *	13,800 -14,150	Y Coordinates *	8,200 -8,800	Altitud	50(m) *
Survey date *	Nov. 28. 1986		Surveyer *	Jaime G. Flores				
Compiling data (file No.)			Owner of mining right	Unidos Mining Co.				
Metallogenic province			Type of Ore Deposits *	Silicestone deposit		Country rock of Ore Deposits		Chert
Ore mineral Assemblage	by field observation*			by micro-scope		by x-Ray diffraction		
Gangue mineral Assemblage	Quartz			by micro-scope		by x-Ray diffraction		
Alteration mineral Assemblage	by field observation*			by micro-scope		by x-Ray diffraction		
Combination 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			
	Radiolaria		Nanno-Plankton	Other Fossils		
Evaluation for Ore Prospects	Spot Investigation	A	Necessity of follow up survey is high	B	Follow up survey is needed	Follow up survey is needed
	Results of Geochemical & other analysis	A	"	B	Follow up survey is needed	Follow up survey is needed
	Summarized Evaluation	A	"	B	Follow up survey is needed	Follow up survey is needed
Other specially Mentions						