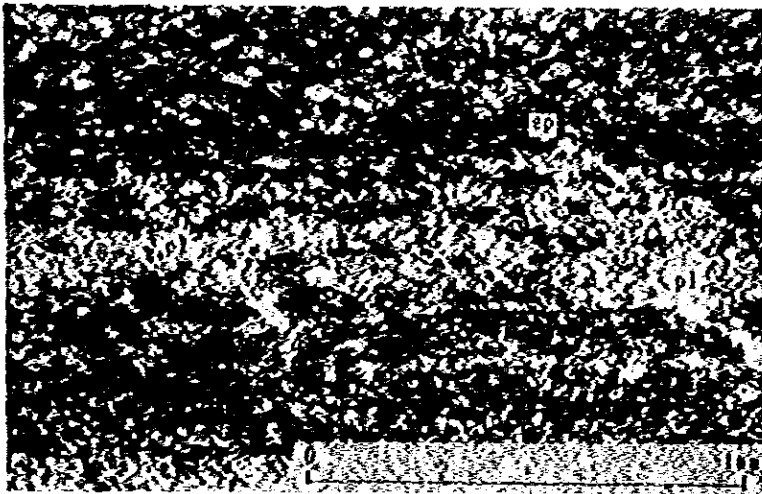


# APPENDICES

## Photo. 1 Microphotograph of Thin Section

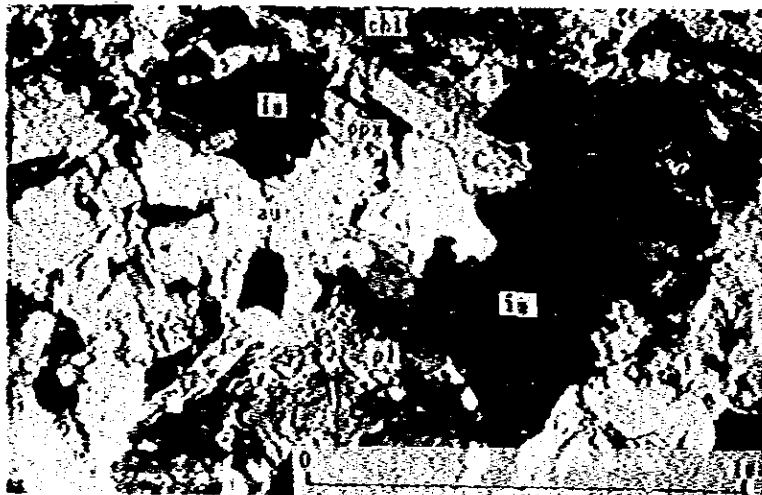
### Abbreviation

qz	:	quartz
pl	:	plagioclase
au	:	augite
opx	:	orthopyroxene
hb	:	hornblende
bi	:	biotite
mus	:	muscovite
act	:	actinolite
ep	:	epidote
chl	:	chlorite
cal	:	calcite
ser	:	sericite
py	:	pyrite
im	:	iron mineral



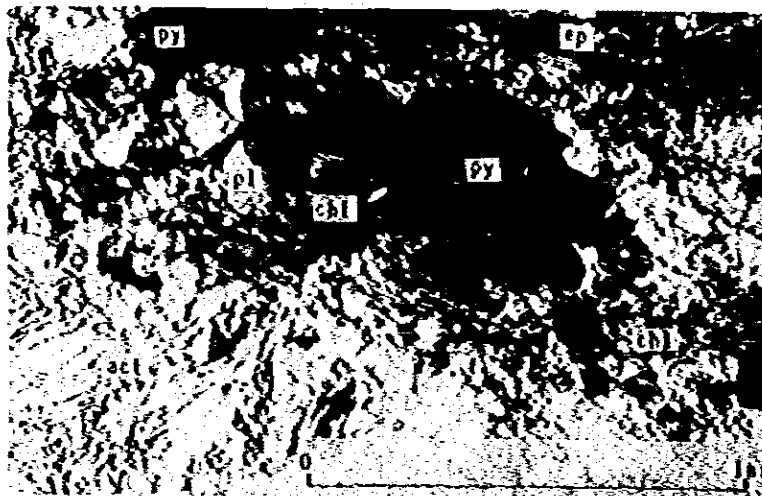
Sample No. : MK037  
 Location : San José de las Matas  
 Rock Name : mus-chl-ep-pl-schist (Ans)  
 Texture : lepidoblastic

*crossed polars*



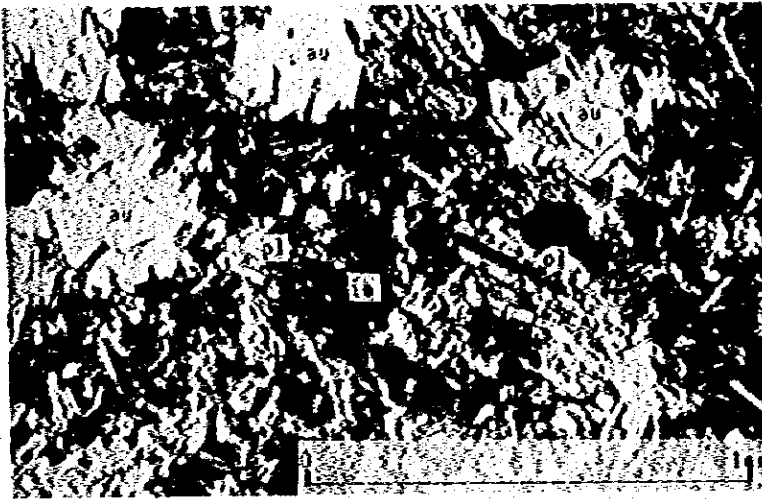
Sample No. : MT006  
 Location : Rio Bao  
 Rock Name : metabasalt (Dlb)  
 Texture : schistose, phitic

*crossed polars*



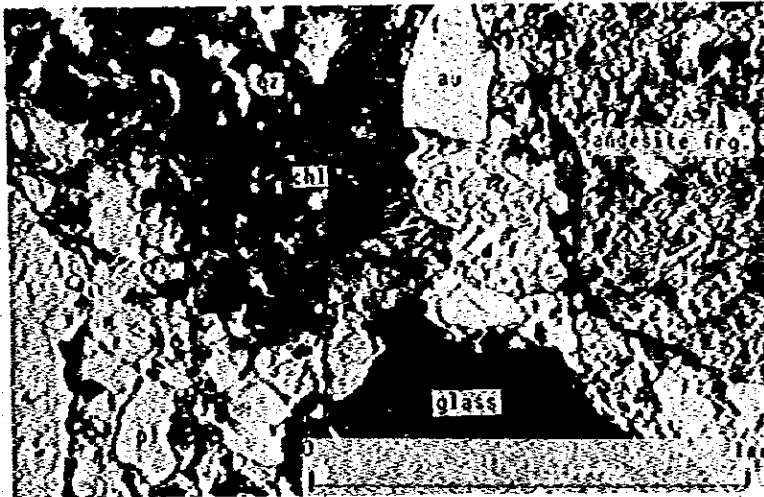
Sample No. : MT008  
 Location : Rio Bao  
 Rock Name : ep-chl-act-green schist (Dubt)  
 Texture : lepidoblastic

*crossed polars*



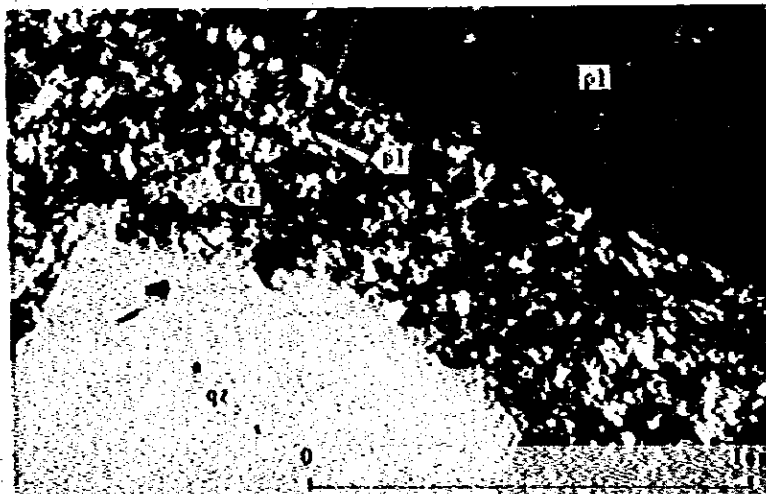
Sample No. : LT094  
 Location : Río Yaque del Sur  
 Rock Name : aug-andesite (T1a)  
 Texture : porphyritic, intergranular

crossed polars



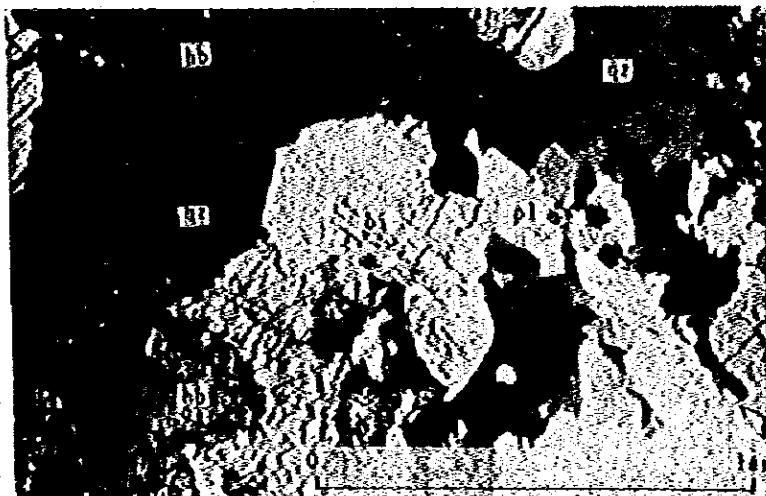
Sample No. : LA014  
 Location : Ar. Hondo  
 Rock Name : andesitic lapilli tuff (Tmat)  
 Texture : pyroclastic

only lower polar



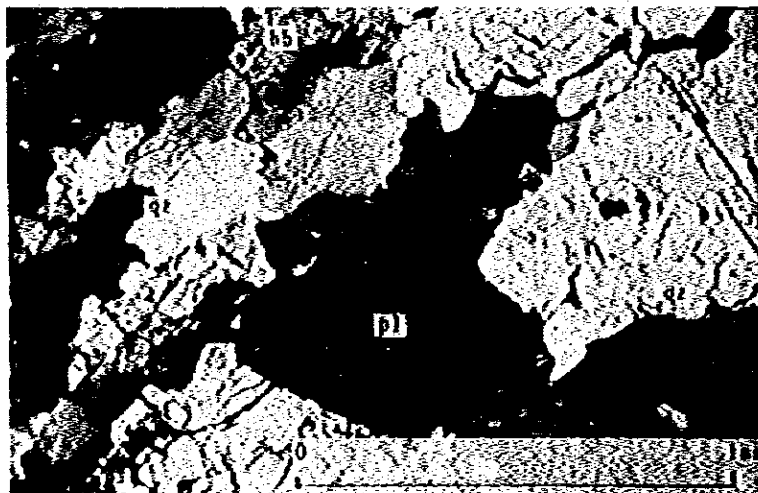
Sample No. : LK038  
 Location : Las Canitas  
 Rock Name : dacite (Tmd)  
 Texture : hyaline porphyritic

crossed polars



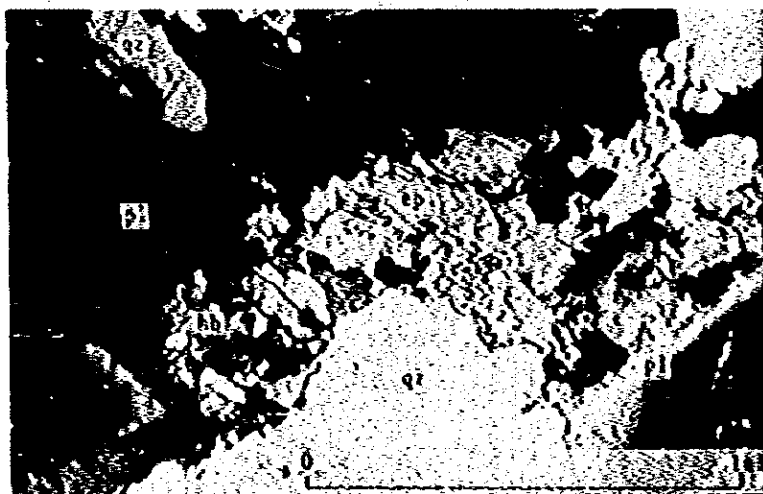
Sample No. : LH007  
 Location : El Rio batholith  
 Rock Name : bi-hb-tonalite (Tnb)  
 Texture : holocrystalline, equigranular

crossed polars



Sample No. : MS006  
 Location : El Baò batholith  
 Rock Name : hb-tonalite (Tnb)  
 Texture : holocrystalline, equigranular

crossed polars



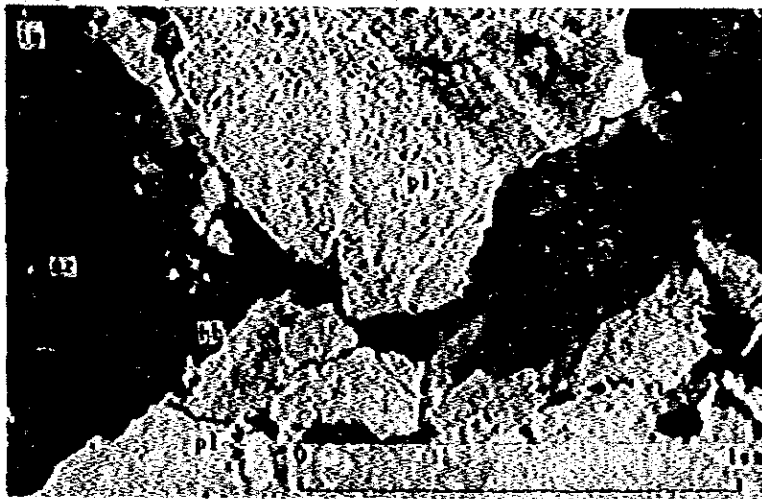
Sample No. : MA050  
 Location : Rio Amira  
 Rock Name : schistose hb-tonalite (Tns)  
 Texture : schistose, holocrystalline, equigranular

crossed polars



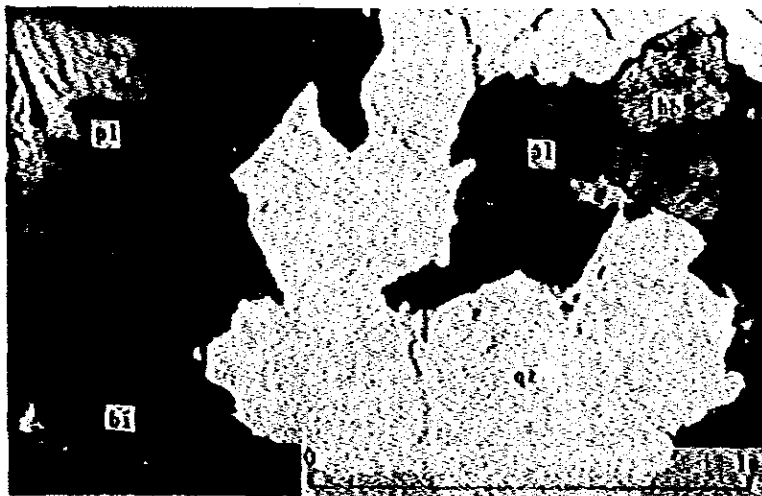
Sample No. : LK009  
 Location : Southwest of Constanza  
 Rock Name : hb-tonalite (Tns)  
 Texture : holocrystalline, equigranular

crossed polars



Sample No. : LT038  
 Location : Rio Yaque del Sur  
 Rock Name : porphyritic hb-tonalite (Tnp)  
 Texture : holocrystalline, porphyritic

crossed polars



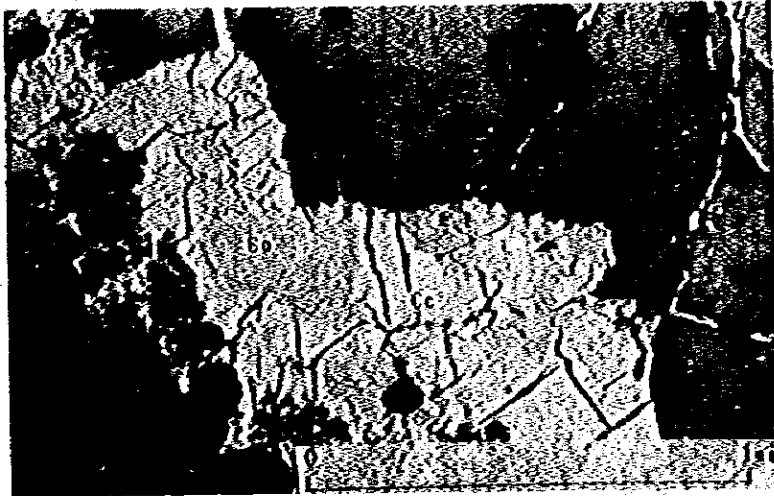
Sample No. : LH091  
 Location : Pico Duarte  
 Rock Name : hb-bi-granodiorite (Gd)  
 Texture : holocrystalline, equigranular

crossed polars

## Photo. 2 Microphotograph of Polished Section

### Abbreviation

Py	: Pyrite
Sph	: Sphalerite
Gt	: Galena
Cp	: Chalcopyrite
Bo	: Bornite
Cc	: Chalcocite
Cv	: Covellite
Mal	: Malachite
Spe	: Specularite
Hm	: Hematite
Mt	: Magnetite
Ln	: Limonite



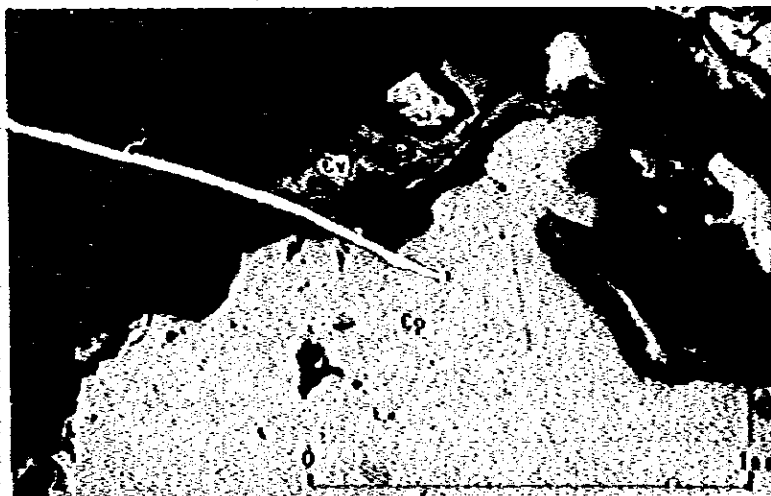
Sample No. : LK040  
Location : Tasajera (T-2)  
Ore Name : Spc-Cv-Bo-Cc-Ore

only lower polar



Sample No. : LK042  
Location : Tasajera (T-3)  
Ore Name : Cv-Lm-Cp-Ore

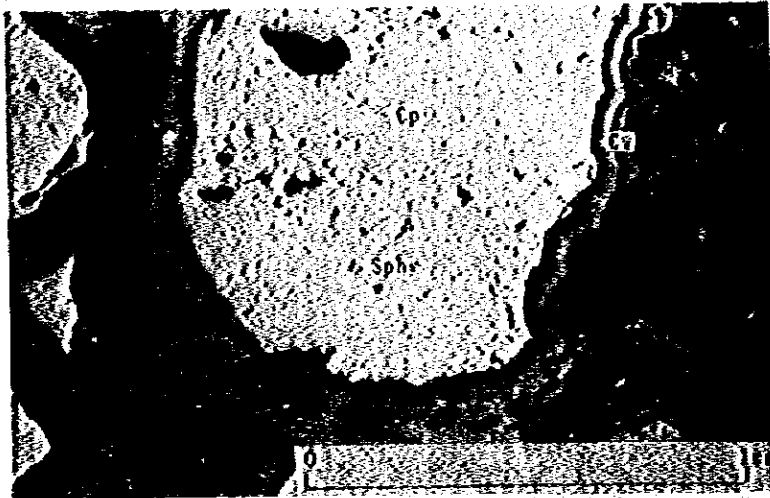
only lower polar



Sample No. : LH060-1  
Location : Tasajera (T-1)  
Ore Name : Cv-Bo-Mal-Cp-Spc-Ore

only lower polar





Sample No. : LK045  
Location : Sabana (S-1)  
Ore Name : Cv-Sph-Mal-Spc-Cp-Ore

only lower polar



Sample No. : LH064-2  
Location : Sabana (S-2)  
Ore Name : Mal-Bo-Cp-Ore

only lower polar



Sample No. : LT087  
Location : Pico Duarte (P-1)  
Ore Name : Cv-Bo-Cp-Ore

only lower polar

Table A-1 Result of Thin Section Examination

(1)

No.	Sample No.	Location	Rock Name	Texture	Metamorphic rocks											Remarks										
					Quartz	Plagioclase	Augite	Orthopyroxene	Actinolite	Epidote	Chlorite	Pumpellyite	Muscovite	Gaite	Serite		Pyrite	Iron Mineral								
1	MX037	San Jose de las Matas	Mu-chl-ep-pl-gschist (Am)	Lepidoblastic	✓	✓																				
2	MX038	do.	Chl-ep-pl-gschist (Am)	do.	✓	✓																				
3	MA053	Diferencia	Metabasalt (Dib)	Schistose, ophitic	✓	✓	✓	✓																		
4	MT002	Rio Bao	do.	do.	✓	✓	✓	✓																		
5	MT006	do.	do.	do.	✓	✓	✓	✓																		
6	MS022	Rio Jugua	do.	Porphyroblastic	✓	✓	✓	✓																		
7	MT008	Rio Bao	Ep-chlact-gschist (Dub)	Lepidoblastic	✓	✓																				
8	MS013	Mata Grande	Metabasalt (Dub)	Schistose, ophitic	✓	✓	✓	✓																		Amphibole: A Py disseminated





Table A-2 Result of Polished Section Examination

No.	Sample No.	Location (Mineralized) (Zone No.)	Ore Name	Pyrite	Sphalerite	Galena	Chalcopyrite	Bornite	Chalcocite	Covellite	Malachite	Specularite or Hematite	Magnetite	Limonite	Molybdenite	
1	LH023	Pinar Bonito (C-1)	Gl-Py-Sph-Cp-Ore	L	C	L	C									
2	025	do.	Sp-Cp-Sph-Py-Ore	A	C		L					L				?
3	027	do.	Cv-Gl-Cp-Ore			L	A			L						
4	042	Fortuna (S-4)	Py-Mal-Ore	L							C					
5	057	Roblito (S-3)	Sp-Ore									A				
6	060-1	Tasajera (T-1)	Cv-Bo-Mal-Cp-Spc-Ore				C	L		L	L	A				
7	060-2	do.	Sp-Bo-Cv-Cp-Ore				C	L		L		L				
8	064-1	Sabana (S-2)	Sph-Py-Bo-Cp-Ore	L	L		A	L								
9	064-2	do.	Bo-Cp-Ore				C	L								
10	LK040	Tasajera (T-2)	Sp-Cv-Bo-Cc-Ore					L	A	L	L					
11	042	Tasajera (T-3)	Cv-Lm-Cp-Ore				C			L					L	
12	045	Sabana (S-1)	Cv-Sph-Mal-Spc-Cp-Ore		L		A			L	L	C				
13	LA042	Ar. Limoncito (C-5)	Py-Ore	A												
14	055	do.	Py-Ore	A												
15	LT009	Pinar Bonito (C-2)	Cp-Sph-Py-Ore	A	L		L									
16	041	Rio Blanco (B-2)	Hm-Py-Cp-Mt-Ore	L			L				L	L	A			
17	060	Tasajera (T-4)	Cv-Sph-Cp-Ore		L		C			L						
18	087	Pico Duarte (P-1)	Cv-Bo-Cp-Ore				L	L		L						
19	LG020	Rio Grande (SS-3)	Py-Ore	C												
20	LG033	Ar. Guarico (G-1)	Py-Ore	C												
21	MH002	Mata Grande (M-1)	Cv-Bo-Cp-Ore				A	C		L						
22	003-1	do.	Cv-Bo-Mal-Cc-Ore					L	C	L	L					
23	003-2	do.	Bo-Cc-Cv-Mal-Cp-Ore				C	L	L	L	L					
24	003-3	do.	Cv-Bo-Cp-Mal-Ore				L	L		L	L					
25	MG003	Diferencia (D-1)	Cv-Cp-Ore				C			L						

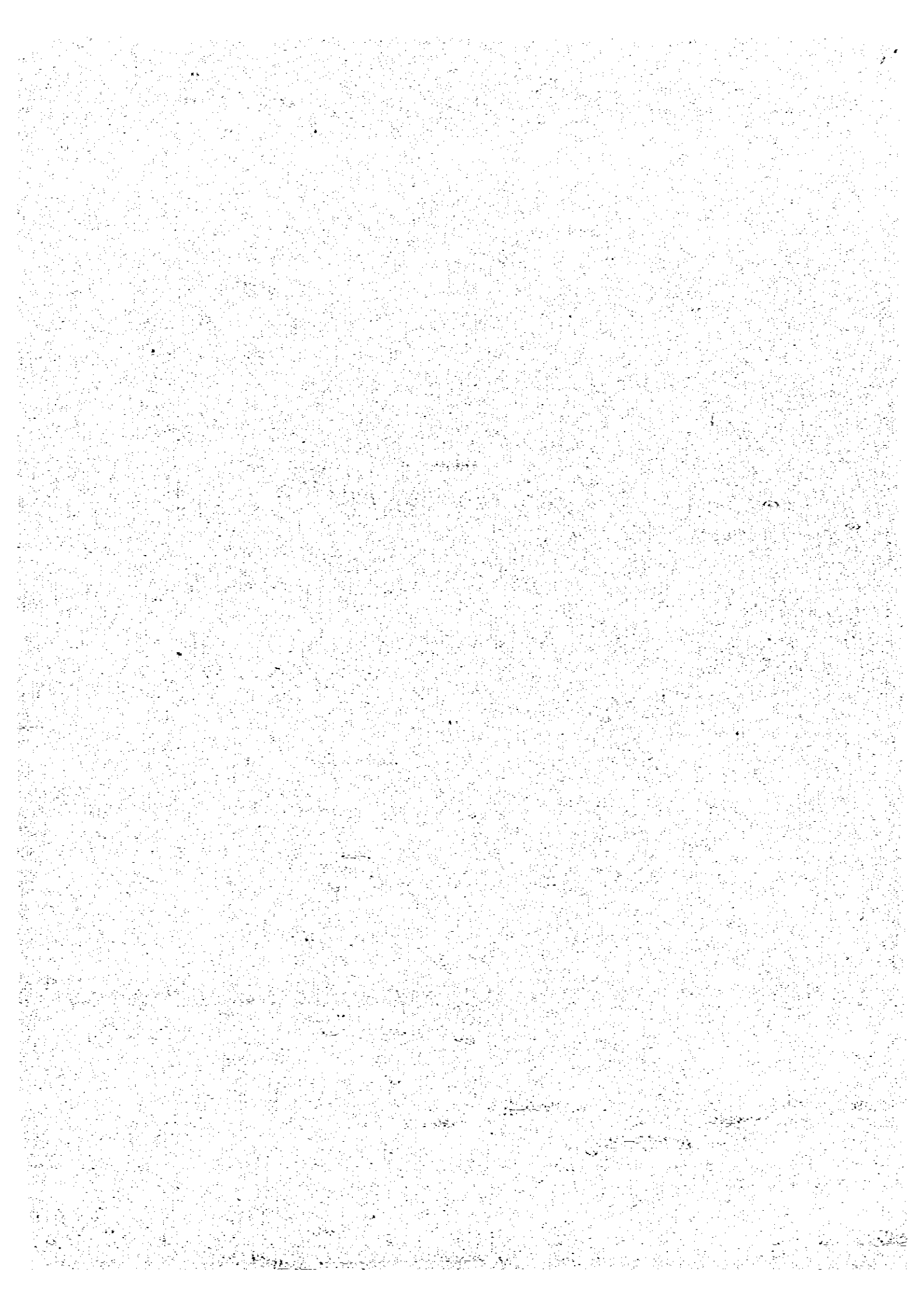


Table A-3 List of Main Mineralized Zones in the Survey Area

Ser. No.	Name and/or Number of Mineralized Zone	Kind of Ore	Type	Location	Host Rock	Structure and Scale of Mineralized Zone			Grade					Description of Samples	Ore Minerals	Sample No.
						Strike and Dip	Lateral Extension	Average Width	Au (g/T)	Ag (g/T)	Cu (%)	Pb (%)	Zn (%)			
1	Sabana (S-1)	Cu	Vein	Sabana	Andesitic lap. tuff	N40°E, 20°N	8m	1.50m	0.1	0.7	2.15	0.03	0.02	High grade ore from Pit No.1	Mal, Cc, Bo, Spc, Lm,	LK046
							10m	7~8m	tr.	tr.	3.02	0.03	0.02	High grade ore from Pit No.7	do.	LK050
									tr.	tr.	0.93	0.04	0.05	Ore from Pit No.7	do.	LK052
2	Sabana North New Orebody (S-2)	do.	do.	do.	do.	N50°E, 20°N	16m	2.5m	0.5	8.9	2.35	0.06	0.02	Sampling width: 4.0m	Mal, Cc, Bo, Cv, Cp, Py, Spc, Lm,	LH064-1
									0.5	15.2	2.86	0.04	0.02	Sampling width: 2.8m	do.	LH064-2
									4.3	12.1	4.00	0.02	0.02	Ore	do.	LK043
3	Robito (S-3)	do.	do.	Ary. Fortuna	do.	N30°E, 40°S N50°W, 40°N N80°E, 75°N	+3m	0.35m	0.3	2.8	2.84	0.04	0.02	Mineralized zone from Pit No.3 Sampling width: 0.35m	Mal, Py, Spc, Lm,	LH057
4	Fortuna (S-4)	do.	do.	do.	do.	N60°E, 65°N	+3m	1.10m	tr.	tr.	1.41	0.05	0.05	Mineralized zone from Pit No.1 Sampling width: 1.10m	Mal, Spc, Lm,	LH039
							+5m	0.50m	0.2	2.3	3.96	0.08	0.05	Mineralized zone from Pit No.3 Sampling width: 0.50m	do.	LH042
5	Pinar Bonito (C-1)	Cu-Pb-Zn	do.	South of Constanza	Andesitic lap. tuff	N60°E, 60°N N20°W, 60°N	10m	1.50m	0.3	7.9	0.97	5.62	0.05	A vein in the mineralized zone Vein width: 0.10m	Cp, Gl, Sph, Mal, Cv, Py, Spc,	LH027
							+2m	0.10m	0.2	2.1	0.96	0.90	2.26	Vein width: 0.10m	do.	LH023
6	C-2	do.	do.	do.	do.	N65°E, 20°N N65°E, 50°N	several m	0.60m	0.1	0.7	0.18	0.07	1.14	Vein width: 0.60m	Mal, Cp, Sph, Py, Spc,	LT012
							do.	0.10m	0.3	3.9	1.57	0.06	0.05	Vein width: 0.10m	do.	LT014
7	Limoncito (C-3)	Cu	do.	S.W. of Constanza	do.		200m	80m	0.2	3.4	0.96	0.05	0.02	Ore	Mal, Cv, Spc, Lm,	LH012
									0.2	2.3	2.98	0.08	0.02	Ore	do.	LH016
8	C-4	do.	do.	do.	Andesite	N50°E, 50°N	several m	5m	0.4	5.3	2.63	0.02	5.70	Ore	Mal, Cp, Sph, Py, Lm,	LH025
9	C-5	Py	Dissemination	do.	Dacitic lap. tuff		2km	(Thickness) (1~several m)	tr.	tr.	0.06	0.03	0.05	Ore	Py,	LA042
10	Tasajera (T-1)	Cu	Vein	Ary. Limon	And., andesitic lap. tuff		+1m		0.2	2.3	4.36	0.05	0.02	High grade ore from trench No.1	Mal, Cc, Cv, Spc,	LH060
11	T-2	do.	do.	do.	do.	N50°W, 20°N	+1m	0.15m	tr.	tr.	4.21	0.23	0.20	Ore	Mal, Cc, Cv, Cp, Bo, Spc,	LK040
12	P-1	do.	Porphyry Cu	Pico Duarte	Granodiorite				0.5	3.5	0.76	0.02	0.02	Ore	Cp, Cc, Bo, Msl, Cv, Mo, Py, Lm,	LT087
13	Mata Grande (M-1)	do.	Vein	Mata Grande	Greenschist, tonalite	N60°~80°W, 40°~55°N	1km		tr.	tr.	1.07	0.03	0.01	Ore	Cp, Cc, Bo, Mal, Cv, Py, Lm, Spc,	MH001
									1.0	32.9	21.69	0.12	0.00	Ore	do.	MH002
14	B-1	do.	do.	Rio Branco	Tonalite	N.S, 90° EW 40°N	several m	0.04m	0.8	17.7	3.59	0.09	0.02	Ore	Mal, Cp, Py, Mt, Spc,	LT039

Abbreviation

Bo : Borate	Mal : Malachite
Cc : Chalcocite	Mt : Magnetite
Cp : Chalcopyrite	Py : Pyrite
Cv : Covellite	Spc : Specularite
Gl : Galena	Sph : Sphalerite
Lm : Limonite	

Table A-4 List of Main Mineralized Zones in the Sabana Area  
from B.R.G.M. Report (1980)

Indicío	No.	Tipo y paragenesis	Extension (metros)		Rumbo	Analysis		
			Largo	Ancho		Cu (%)	Au (ppm)	Ag (ppm)
Sabana de Los Perros	S-1	Shear-silice grise translucida-escazo-cuarzo lechoso-clorita negra-malaquita-pirita (hematita)	400	5 - 6	N.O.	10,80 3,50	0,09 0,06	19 10
Sabana Andres	S-16	Shear-vefitas cm. cuarzo lechoso-malaquita-pirita	20	1	N.O.	4,70	0,05	11
Loma La Peña	S-14	Shear-vefitas cm. cuarzo lechoso-relleno de fractura con clorita negra-malaquita-pirita	80 - 100	4 - 5	O.N.O.	6,60	0,06	14
<u>La Fornuna</u>	S-4	Shear-silice blanca fina-epidota-clorita negra-malaquita-pirita-hematita	250	30 - 40	O.S.O.	3,15 5,60	0 0	6 1
La Majagua	S-11	Escazo-cuarzo lechoso-relleno de fractura con clorita negra-malaquita		Puntal		17,2	0,05	6
Alto La Majagua	S-13	Shear-relleno fracture con clorita negra-malaquita-pirita-escazo-cuarzo lechoso	150	1	E.	4,96	0	6
El Sincero	S-10	Shear-silice grise translucida-malaquita-pirita	100	4 - 5	N.N.O.	2,00	0	3
El Alto del Roblito	S-9	Cuarzo lechoso-malaquita-5 vetas sobre 300 m N.S.	40 - 50	-- cada veta : 0,50	O.	3,13	0,05	5
Vuelta La Araña	S-7	Veta unica-cuarzo lechoso-pirita-malaquita	30	0,2 - 0,5	O.	3,85	0	17
Las Canitas	SS-7	Shear-vefitas cm. silice grise translucida-malaquita-azurita-calcita	5	0,50	N.	14,20	0,05	105
Cana del Gallo	S-6	Shear-vefitas cuarzo lechoso-clorita negra-malaquita-pirita	30 - 40?	2 - 3?	N.O. E.N.E.	8 10,60	0,12 0,05	19 60
<u>El Roblito</u>	S-3	Shear-silice blanca fina-epidota-clorita negra-pirita-hematita-malaquita	300	2-15	E.	3,73 2,23	0,05 0,05	3 2
Vuelta La Pana	SS-6	Veta unica-silice grise translucida-clorita negra-epidota-malaquita-pirita-hematita	30 visto 300 posible hasta el Rio	0,5 - 1	O.	2,67	0,05	2



Table A-5 Result of Chemical Analysis Ore Samples

(1)

No.	Sample No.	Location (Mineralized Zone No.)	Description	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)
1	LA 042	Ar. Limoncito (T-3)	Py dissemination in dacitic tuff	tr.	tr.	0.06	0.03	0.05
2	043	do.	do.	tr.	tr.	0.04	0.05	0.05
3	055	do.	do.	tr.	tr.	0.05	0.04	0.05
4	059	do.	do.	tr.	tr.	0.07	0.04	0.05
5	085	Ar. La Sabina (NS-2)	Float of Mal. ore	1.17	64.2	18.11	0.09	0.04
6	096	Rio Yaquesillo (NS-1)	Float of Cp-Mal. ore	0.40	6.7	3.07	0.08	0.02
7	LH 006	Ar. Pantufilas	Q.v	tr.	tr.	0.04	0.12	0.02
8	012	Limoncito (C-3)	Mal-Q.v	0.20	3.4	0.96	0.05	0.02
9	016	do.	Mal. in tuff	0.20	2.3	2.98	0.08	0.02
10	023	Pinar Bonito (C-1)	Cp-Gl-Sph-Py-Sp-Q.v	0.20	2.1	0.96	0.90	2.26
11	027	do.	Cp-Gl-Py-Mal-Spc-Q.v	0.30	7.9	0.97	5.62	0.05
12	038	Roblito (S-3)	Mal-Ep.v	0.10	1.2	0.29	0.04	0.05
13	039	Pit No.1 in Fortuna (S-4)	Mal-Spc. in tuff	tr.	tr.	1.41	0.05	0.05
14	040	do. do.	do.	tr.	tr.	0.40	0.03	0.05
15	041	Pit No.2 do.	do.	tr.	tr.	0.21	0.04	0.02
16	042	Pit No.3 do.	Mal-Spc-Q-Ep. in tuff	0.20	2.3	3.96	0.08	0.05
17	046	Pit No.6 do.	Mal-Spc. in tuff	0.10	1.0	1.20	0.07	0.05
18	047	Pit No.3 do.	Mal-Spc-Q-Ep. in tuff	tr.	tr.	0.34	0.02	0.02
19	051	Pit No.1 in Roblito (S-3)	Mal-Spc. in tuff	0.40	4.8	1.01	0.32	0.02
20	053	do. do.	do.	tr.	tr.	0.30	0.04	0.02
21	054	Pit No.2 do.	Mal-Spc. in tuff	tr.	tr.	0.26	0.08	0.02
22	055	do. do.	do.	0.10	1.0	1.34	0.06	0.02
23	056	do. do.	do.	tr.	tr.	0.15	0.07	0.02
24	057	Pit No.3 do.	Mal-Spc-Ep-Q. in tuff	0.30	2.8	2.84	0.04	0.02
25	060	Pit No.1 in Tasajera (T-1)	Mal-Cv-Cc-Bo-Spc. ore	0.20	2.3	4.36	0.05	0.02
26	063	Sabana (S-3)	Py-Hm in tuff	0.40	5.5	0.07	0.07	0.56
27	064-1	Sabana North New Ore body (S-2)	Mal-Cc-Bo-Cp-Py. ore	0.50	8.9	2.35	0.06	0.02
28	064-2	do.	do.	0.50	15.2	2.86	0.04	0.02
29	094	Pico Duarte	Q.v	tr.	tr.	0.06	0.17	0.02
30	096	Ar. La. Fortuna	do.	tr.	tr.	0.02	0.03	0.05
31	LK 025	West of Constanza (C-4)	Cp-Mal-Chl-Q.v	0.40	5.3	2.63	0.02	5.70

No.	Sample No.	Location (Mineralized Zone No.)	Description	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)
32	LK 040	Tasajera (T-2)	Mal-Spc. ore	tr.	tr.	4.21	0.23	0.20
33	042	do. (T-3)	Float of Mal ore	0.10	1.2	1.16	0.03	0.10
34	043	Sabana (S-2)	Mal ore	4.30	12.1	4.00	0.02	0.02
35	046	do. (S-1)	Mal-Spc. ore	0.10	0.7	2.15	0.03	0.02
36	050	do.	Mal-Spc. ore	tr.	tr.	3.02	0.03	0.02
37	052	do.	Mal ore	tr.	tr.	0.93	0.04	0.05
38	LT 002	Ar. Pinar Bonito (C-2)	Py dissemination in dacitic tuff	0.20	0.8	0.04	0.04	0.05
39	011	do.	Mt-Py-Cp-Ep-Q.v	0.20	1.1	0.07	0.02	0.29
40	012	do.	do.	0.10	0.7	0.18	0.07	1.14
41	013	do.	do.	0.20	1.7	0.90	0.02	0.02
42	014	do.	do.	0.30	3.9	1.57	0.06	0.05
43	039	Rio Branco (B-1)	Mal-Ep-Q.v	0.83	17.7	3.59	0.09	0.02
44	041	do. (B-2)	Py-Cp-Mt-Q.v	0.10	0.5	0.07	0.14	0.02
45	053	Rio Yaque del Sur	Q.v	tr.	tr.	0.03	0.02	0.02
46	059	do. (T-4)	Mal-Ep-Q.v	0.10	1.8	0.96	0.02	0.15
47	067	Loma de Tasajera (T-5)	Q.v	tr.	tr.	0.04	0.07	0.02
48	068	do.	do.	tr.	tr.	0.03	0.08	0.02
49	069	do.	do.	0.10	1.0	0.08	0.03	0.02
50	085	Rio Yaque del Sur (P-1)	Float of porphyry copper ore	tr.	tr.	0.20	0.03	0.02
51	087	do.	do.	0.50	3.5	0.76	0.02	0.02
52	089	do. (P-2)	Mal ore	0.20	2.5	3.06	0.23	0.02
53	090	do. (P-4)	Float of Mal ore	0.10	1.0	0.47	0.02	0.02
54	092	do. (P-3)	Mal-Ep-Q.v	0.30	1.2	0.30	0.06	0.02
55	095	do. (P-1)	Float of porphyry copper ore	0.30	1.6	0.24	0.02	0.02
56	LG 008	Rio Grande (SS-1)	Py-Mal-Q.v	0.60	10.5	1.46	0.17	0.10
57	009	do. (SS-2)	Py dissemination in andesitic lap-tuff	tr.	tr.	0.04	0.06	0.29
58	019	do. (SS-3)	Py dissemination in dacitic tuff	tr.	tr.	0.04	0.05	0.02
59	020	do. (SS-3)	do.	tr.	tr.	0.02	0.05	0.02
60	022	do. (SS-3)	do.	tr.	tr.	0.03	0.08	0.02
61	031	Ar. Guarico (G-1)	Py dissemination in andesitic lap-tuff	tr.	tr.	0.07	0.04	0.04
62	033	do. (G-2)	do.	0.50	11.5	0.03	0.04	0.01
63	MA 002	Diferencia (D-9)	Py dissemination in green schist	tr.	tr.	0.03	0.02	0.01

(3)

No.	Sample No.	Location (Mineralized Zone No.)	Description	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)
64	MA 003	Diferencia (D-9)	Py dissemination in green schist	tr.	tr.	0.03	0.02	0.01
65	017	Rio Magua (D-19)	do.	0.20	0.6	0.03	0.03	0.01
66	032	do. (D-11)	do.	tr.	tr.	0.05	0.02	0.01
67	MH 001	Pit in Mata Grande (M-1)	Cp-Py in siliceous rk.	tr.	tr.	1.07	0.03	0.01
68	002	do.	Cp-Bo-Ce-Mal-Q. ore	1.00	32.9	21.69	0.12	0.20
69	003	do.	do.	0.60	13.2	3.55	0.04	0.01
70	009	do.	Cp-Py porous ore	0.70	13.3	0.95	0.04	0.01
71	010	Outcrop of Mata Grande (M-1)	Mal-Spc. ore	0.50	6.4	4.84	0.03	0.02
72	011	do.	do.	0.30	6.2	1.18	0.04	0.01
73	013	do.	Mal-Spc in schist	0.60	2.7	1.22	0.02	0.02
74	015	do.	Mal-Spc-Q-Chl. ore	0.30	2.4	2.14	0.02	0.01
75	016	do.	Mal-Spc in schist	tr.	tr.	0.33	0.02	0.01
76	MK 002	Rio Jagua	Py dissemination in metabasalt	tr.	tr.	0.04	0.02	0.01
77	010	do.	Py dissemination in tonalite	tr.	tr.	15.59	0.08	0.01
78	017	do.	Py dissemination in metabasalt	0.90	7.2	2.03	0.02	0.02
79	MT 003	Rio Bao (M-2)	Mal-Q.v	tr.	tr.	0.04	0.03	0.02
80	008	do. (M-4)	Py dissemination in green schist	1.33	9.8	0.36	0.12	0.01
81	011	do. (M-4)	do.	tr.	tr.	0.08	0.04	0.02
82	MG 003	Diferencia (D-1)	Cc-Mal-Q.v	0.10	0.9	0.82	0.02	0.01
83	004	Rio Magua (D-17)	Py dissemination in tonalite	tr.	tr.	0.03	0.02	0.02
84	013	Diferencia (D-3)	do.	tr.	tr.	0.05	0.02	0.01
85	018	do. (D-10)	Py dissemination in green schist	tr.	tr.	0.02	0.02	0.01
86	020	do. (D-2)	do.	tr.	tr.	0.03	0.02	0.01
87	021	do. (D-2)	do.	tr.	tr.	0.14	0.03	0.01
88	024	do. (D-4)	Py dissemination in tonalite	tr.	tr.	0.16	0.02	0.02
89	028	do. (D-8)	Float of Py dissemination in tonalite	tr.	tr.	0.08	0.02	0.01
90	030	do. (D-5)	Py dissemination in green schist	0.67	3.2	1.99	0.04	0.10
91	MS 032	Rio Jagua (J-1)	Cp-Py-Q.v	1.00	4.0	1.18	0.03	0.02
92	035	do. (J-2)	do.	tr.	tr.	0.05	0.02	0.01

Table A-6 Result of Chemical Analysis of Stream Sediment Samples

Sr. No.	Sample No.	Depth (ft)	As (ppm)	Cd (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Hg (ppm)
1	AS1	0.5	0.0	0.0	0.0	0.0	0.0	0.0
2	AS2	0.5	0.0	0.0	0.0	0.0	0.0	0.0
3	AS3	0.5	0.0	0.0	0.0	0.0	0.0	0.0
4	AS4	0.5	0.0	0.0	0.0	0.0	0.0	0.0
5	AS5	0.5	0.0	0.0	0.0	0.0	0.0	0.0
6	AS6	0.5	0.0	0.0	0.0	0.0	0.0	0.0
7	AS7	0.5	0.0	0.0	0.0	0.0	0.0	0.0
8	AS8	0.5	0.0	0.0	0.0	0.0	0.0	0.0
9	AS9	0.5	0.0	0.0	0.0	0.0	0.0	0.0
10	AS10	0.5	0.0	0.0	0.0	0.0	0.0	0.0
11	AS11	0.5	0.0	0.0	0.0	0.0	0.0	0.0
12	AS12	0.5	0.0	0.0	0.0	0.0	0.0	0.0
13	AS13	0.5	0.0	0.0	0.0	0.0	0.0	0.0
14	AS14	0.5	0.0	0.0	0.0	0.0	0.0	0.0
15	AS15	0.5	0.0	0.0	0.0	0.0	0.0	0.0
16	AS16	0.5	0.0	0.0	0.0	0.0	0.0	0.0
17	AS17	0.5	0.0	0.0	0.0	0.0	0.0	0.0
18	AS18	0.5	0.0	0.0	0.0	0.0	0.0	0.0
19	AS19	0.5	0.0	0.0	0.0	0.0	0.0	0.0
20	AS20	0.5	0.0	0.0	0.0	0.0	0.0	0.0
21	AS21	0.5	0.0	0.0	0.0	0.0	0.0	0.0
22	AS22	0.5	0.0	0.0	0.0	0.0	0.0	0.0
23	AS23	0.5	0.0	0.0	0.0	0.0	0.0	0.0
24	AS24	0.5	0.0	0.0	0.0	0.0	0.0	0.0
25	AS25	0.5	0.0	0.0	0.0	0.0	0.0	0.0
26	AS26	0.5	0.0	0.0	0.0	0.0	0.0	0.0
27	AS27	0.5	0.0	0.0	0.0	0.0	0.0	0.0
28	AS28	0.5	0.0	0.0	0.0	0.0	0.0	0.0
29	AS29	0.5	0.0	0.0	0.0	0.0	0.0	0.0
30	AS30	0.5	0.0	0.0	0.0	0.0	0.0	0.0
31	AS31	0.5	0.0	0.0	0.0	0.0	0.0	0.0
32	AS32	0.5	0.0	0.0	0.0	0.0	0.0	0.0
33	AS33	0.5	0.0	0.0	0.0	0.0	0.0	0.0
34	AS34	0.5	0.0	0.0	0.0	0.0	0.0	0.0
35	AS35	0.5	0.0	0.0	0.0	0.0	0.0	0.0
36	AS36	0.5	0.0	0.0	0.0	0.0	0.0	0.0
37	AS37	0.5	0.0	0.0	0.0	0.0	0.0	0.0
38	AS38	0.5	0.0	0.0	0.0	0.0	0.0	0.0
39	AS39	0.5	0.0	0.0	0.0	0.0	0.0	0.0
40	AS40	0.5	0.0	0.0	0.0	0.0	0.0	0.0
41	AS41	0.5	0.0	0.0	0.0	0.0	0.0	0.0
42	AS42	0.5	0.0	0.0	0.0	0.0	0.0	0.0
43	AS43	0.5	0.0	0.0	0.0	0.0	0.0	0.0
44	AS44	0.5	0.0	0.0	0.0	0.0	0.0	0.0
45	AS45	0.5	0.0	0.0	0.0	0.0	0.0	0.0
46	AS46	0.5	0.0	0.0	0.0	0.0	0.0	0.0
47	AS47	0.5	0.0	0.0	0.0	0.0	0.0	0.0
48	AS48	0.5	0.0	0.0	0.0	0.0	0.0	0.0
49	AS49	0.5	0.0	0.0	0.0	0.0	0.0	0.0
50	AS50	0.5	0.0	0.0	0.0	0.0	0.0	0.0

Sr. No.	Sample No.	Depth (ft)	As (ppm)	Cd (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Hg (ppm)
51	AS51	0.5	0.0	0.0	0.0	0.0	0.0	0.0
52	AS52	0.5	0.0	0.0	0.0	0.0	0.0	0.0
53	AS53	0.5	0.0	0.0	0.0	0.0	0.0	0.0
54	AS54	0.5	0.0	0.0	0.0	0.0	0.0	0.0
55	AS55	0.5	0.0	0.0	0.0	0.0	0.0	0.0
56	AS56	0.5	0.0	0.0	0.0	0.0	0.0	0.0
57	AS57	0.5	0.0	0.0	0.0	0.0	0.0	0.0
58	AS58	0.5	0.0	0.0	0.0	0.0	0.0	0.0
59	AS59	0.5	0.0	0.0	0.0	0.0	0.0	0.0
60	AS60	0.5	0.0	0.0	0.0	0.0	0.0	0.0
61	AS61	0.5	0.0	0.0	0.0	0.0	0.0	0.0
62	AS62	0.5	0.0	0.0	0.0	0.0	0.0	0.0
63	AS63	0.5	0.0	0.0	0.0	0.0	0.0	0.0
64	AS64	0.5	0.0	0.0	0.0	0.0	0.0	0.0
65	AS65	0.5	0.0	0.0	0.0	0.0	0.0	0.0
66	AS66	0.5	0.0	0.0	0.0	0.0	0.0	0.0
67	AS67	0.5	0.0	0.0	0.0	0.0	0.0	0.0
68	AS68	0.5	0.0	0.0	0.0	0.0	0.0	0.0
69	AS69	0.5	0.0	0.0	0.0	0.0	0.0	0.0
70	AS70	0.5	0.0	0.0	0.0	0.0	0.0	0.0
71	AS71	0.5	0.0	0.0	0.0	0.0	0.0	0.0
72	AS72	0.5	0.0	0.0	0.0	0.0	0.0	0.0
73	AS73	0.5	0.0	0.0	0.0	0.0	0.0	0.0
74	AS74	0.5	0.0	0.0	0.0	0.0	0.0	0.0
75	AS75	0.5	0.0	0.0	0.0	0.0	0.0	0.0
76	AS76	0.5	0.0	0.0	0.0	0.0	0.0	0.0
77	AS77	0.5	0.0	0.0	0.0	0.0	0.0	0.0
78	AS78	0.5	0.0	0.0	0.0	0.0	0.0	0.0
79	AS79	0.5	0.0	0.0	0.0	0.0	0.0	0.0
80	AS80	0.5	0.0	0.0	0.0	0.0	0.0	0.0

Sr. No.	Sample No.	Depth (ft)	As (ppm)	Cd (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Hg (ppm)
81	AS81	0.5	0.0	0.0	0.0	0.0	0.0	0.0
82	AS82	0.5	0.0	0.0	0.0	0.0	0.0	0.0
83	AS83	0.5	0.0	0.0	0.0	0.0	0.0	0.0
84	AS84	0.5	0.0	0.0	0.0	0.0	0.0	0.0
85	AS85	0.5	0.0	0.0	0.0	0.0	0.0	0.0
86	AS86	0.5	0.0	0.0	0.0	0.0	0.0	0.0
87	AS87	0.5	0.0	0.0	0.0	0.0	0.0	0.0
88	AS88	0.5	0.0	0.0	0.0	0.0	0.0	0.0
89	AS89	0.5	0.0	0.0	0.0	0.0	0.0	0.0
90	AS90	0.5	0.0	0.0	0.0	0.0	0.0	0.0
91	AS91	0.5	0.0	0.0	0.0	0.0	0.0	0.0
92	AS92	0.5	0.0	0.0	0.0	0.0	0.0	0.0
93	AS93	0.5	0.0	0.0	0.0	0.0	0.0	0.0
94	AS94	0.5	0.0	0.0	0.0	0.0	0.0	0.0
95	AS95	0.5	0.0	0.0	0.0	0.0	0.0	0.0
96	AS96	0.5	0.0	0.0	0.0	0.0	0.0	0.0
97	AS97	0.5	0.0	0.0	0.0	0.0	0.0	0.0
98	AS98	0.5	0.0	0.0	0.0	0.0	0.0	0.0
99	AS99	0.5	0.0	0.0	0.0	0.0	0.0	0.0
100	AS100	0.5	0.0	0.0	0.0	0.0	0.0	0.0

Sr. No.	Sample No.	Depth (ft)	As (ppm)	Cd (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Hg (ppm)
101	AS101	0.5	0.0	0.0	0.0	0.0	0.0	0.0
102	AS102	0.5	0.0	0.0	0.0	0.0	0.0	0.0
103	AS103	0.5	0.0	0.0	0.0	0.0	0.0	0.0
104	AS104	0.5	0.0	0.0	0.0	0.0	0.0	0.0
105	AS105	0.5	0.0	0.0	0.0	0.0	0.0	0.0
106	AS106	0.5	0.0	0.0	0.0	0.0	0.0	0.0
107	AS107	0.5	0.0	0.0	0.0	0.0	0.0	0.0
108	AS108	0.5	0.0	0.0	0.0	0.0	0.0	0.0
109	AS109	0.5	0.0	0.0	0.0	0.0	0.0	0.0
110	AS110	0.5	0.0	0.0	0.0	0.0	0.0	0.0
111	AS111	0.5	0.0	0.0	0.0	0.0	0.0	0.0
112	AS112	0.5	0.0	0.0	0.0	0.0	0.0	0.0
113	AS113	0.5	0.0	0.0	0.0	0.0	0.0	0.0
114	AS114	0.5	0.0	0.0	0.0	0.0	0.0	0.0
115	AS115	0.5	0.0	0.0	0.0	0.0	0.0	0.0
116	AS116	0.5	0.0	0.0	0.0	0.0	0.0	0.0
117	AS117	0.5	0.0	0.0	0.0	0.0	0.0	0.0
118	AS118	0.5	0.0	0.0	0.0	0.0	0.0	0.0
119	AS119	0.5	0.0	0.0	0.0	0.0	0.0	0.0
120	AS120	0.5	0.0	0.0	0.0	0.0	0.0	0.0











Ser. No.	Seq. No.	Exp. No.	Ac. No.	Am. No.	Co. No.	Pa. No.	St. No.	Is. No.
188	188	75	0.00	0.1	00	75	2	1.0
189	189	75	0.00	0.1	00	75	3	1.0
190	190	75	0.00	0.1	00	75	4	1.0
191	191	75	0.00	0.1	00	75	5	1.0
192	192	75	0.00	0.1	00	75	6	1.0
193	193	75	0.00	0.1	00	75	7	1.0
194	194	75	0.00	0.1	00	75	8	1.0
195	195	75	0.00	0.1	00	75	9	1.0
196	196	75	0.00	0.1	00	75	10	1.0
197	197	75	0.00	0.1	00	75	11	1.0
198	198	75	0.00	0.1	00	75	12	1.0
199	199	75	0.00	0.1	00	75	13	1.0
200	200	75	0.00	0.1	00	75	14	1.0
201	201	75	0.00	0.1	00	75	15	1.0
202	202	75	0.00	0.1	00	75	16	1.0
203	203	75	0.00	0.1	00	75	17	1.0
204	204	75	0.00	0.1	00	75	18	1.0
205	205	75	0.00	0.1	00	75	19	1.0
206	206	75	0.00	0.1	00	75	20	1.0
207	207	75	0.00	0.1	00	75	21	1.0
208	208	75	0.00	0.1	00	75	22	1.0
209	209	75	0.00	0.1	00	75	23	1.0
210	210	75	0.00	0.1	00	75	24	1.0
211	211	75	0.00	0.1	00	75	25	1.0
212	212	75	0.00	0.1	00	75	26	1.0
213	213	75	0.00	0.1	00	75	27	1.0
214	214	75	0.00	0.1	00	75	28	1.0
215	215	75	0.00	0.1	00	75	29	1.0
216	216	75	0.00	0.1	00	75	30	1.0
217	217	75	0.00	0.1	00	75	31	1.0
218	218	75	0.00	0.1	00	75	32	1.0
219	219	75	0.00	0.1	00	75	33	1.0
220	220	75	0.00	0.1	00	75	34	1.0
221	221	75	0.00	0.1	00	75	35	1.0
222	222	75	0.00	0.1	00	75	36	1.0
223	223	75	0.00	0.1	00	75	37	1.0
224	224	75	0.00	0.1	00	75	38	1.0
225	225	75	0.00	0.1	00	75	39	1.0
226	226	75	0.00	0.1	00	75	40	1.0
227	227	75	0.00	0.1	00	75	41	1.0
228	228	75	0.00	0.1	00	75	42	1.0
229	229	75	0.00	0.1	00	75	43	1.0
230	230	75	0.00	0.1	00	75	44	1.0
231	231	75	0.00	0.1	00	75	45	1.0
232	232	75	0.00	0.1	00	75	46	1.0
233	233	75	0.00	0.1	00	75	47	1.0
234	234	75	0.00	0.1	00	75	48	1.0
235	235	75	0.00	0.1	00	75	49	1.0
236	236	75	0.00	0.1	00	75	50	1.0
237	237	75	0.00	0.1	00	75	51	1.0
238	238	75	0.00	0.1	00	75	52	1.0
239	239	75	0.00	0.1	00	75	53	1.0
240	240	75	0.00	0.1	00	75	54	1.0
241	241	75	0.00	0.1	00	75	55	1.0
242	242	75	0.00	0.1	00	75	56	1.0
243	243	75	0.00	0.1	00	75	57	1.0
244	244	75	0.00	0.1	00	75	58	1.0
245	245	75	0.00	0.1	00	75	59	1.0
246	246	75	0.00	0.1	00	75	60	1.0
247	247	75	0.00	0.1	00	75	61	1.0
248	248	75	0.00	0.1	00	75	62	1.0
249	249	75	0.00	0.1	00	75	63	1.0
250	250	75	0.00	0.1	00	75	64	1.0
251	251	75	0.00	0.1	00	75	65	1.0
252	252	75	0.00	0.1	00	75	66	1.0
253	253	75	0.00	0.1	00	75	67	1.0
254	254	75	0.00	0.1	00	75	68	1.0
255	255	75	0.00	0.1	00	75	69	1.0
256	256	75	0.00	0.1	00	75	70	1.0
257	257	75	0.00	0.1	00	75	71	1.0
258	258	75	0.00	0.1	00	75	72	1.0
259	259	75	0.00	0.1	00	75	73	1.0
260	260	75	0.00	0.1	00	75	74	1.0
261	261	75	0.00	0.1	00	75	75	1.0
262	262	75	0.00	0.1	00	75	76	1.0
263	263	75	0.00	0.1	00	75	77	1.0
264	264	75	0.00	0.1	00	75	78	1.0
265	265	75	0.00	0.1	00	75	79	1.0
266	266	75	0.00	0.1	00	75	80	1.0
267	267	75	0.00	0.1	00	75	81	1.0
268	268	75	0.00	0.1	00	75	82	1.0
269	269	75	0.00	0.1	00	75	83	1.0
270	270	75	0.00	0.1	00	75	84	1.0
271	271	75	0.00	0.1	00	75	85	1.0
272	272	75	0.00	0.1	00	75	86	1.0
273	273	75	0.00	0.1	00	75	87	1.0
274	274	75	0.00	0.1	00	75	88	1.0
275	275	75	0.00	0.1	00	75	89	1.0
276	276	75	0.00	0.1	00	75	90	1.0
277	277	75	0.00	0.1	00	75	91	1.0
278	278	75	0.00	0.1	00	75	92	1.0
279	279	75	0.00	0.1	00	75	93	1.0
280	280	75	0.00	0.1	00	75	94	1.0
281	281	75	0.00	0.1	00	75	95	1.0
282	282	75	0.00	0.1	00	75	96	1.0
283	283	75	0.00	0.1	00	75	97	1.0
284	284	75	0.00	0.1	00	75	98	1.0
285	285	75	0.00	0.1	00	75	99	1.0
286	286	75	0.00	0.1	00	75	100	1.0

Ser. No.	Seq. No.	Exp. No.	Ac. No.	Am. No.	Co. No.	Pa. No.	St. No.	Is. No.
184	184	75	0.00	0.1	00	75	2	1.0
185	185	75	0.00	0.1	00	75	3	1.0
186	186	75	0.00	0.1	00	75	4	1.0
187	187	75	0.00	0.1	00	75	5	1.0
188	188	75	0.00	0.1	00	75	6	1.0
189	189	75	0.00	0.1	00	75	7	1.0
190	190	75	0.00	0.1	00	75	8	1.0
191	191	75	0.00	0.1	00	75	9	1.0
192	192	75	0.00	0.1	00	75	10	1.0
193	193	75	0.00	0.1	00	75	11	1.0
194	194	75	0.00	0.1	00	75	12	1.0
195	195	75	0.00	0.1	00	75	13	1.0
196	196	75	0.00	0.1	00	75	14	1.0
197	197	75	0.00	0.1	00	75	15	1.0
198	198	75	0.00	0.1	00	75	16	1.0
199	199	75	0.00	0.1	00	75	17	1.0
200	200	75	0.00	0.1	00	75	18	1.0
201	201	75	0.00	0.1	00	75	19	1.0
202	202	75	0.00	0.1	00	75	20	1.0
203	203	75	0.00	0.1	00	75	21	1.0
204	204	75	0.00	0.1	00	75	22	1.0
205	205	75	0.00	0.1	00	75	23	1.0
206	206	75	0.00	0.1	00	75	24	1.0
207	207	75	0.00	0.1	00	75	25	1.0
208	208	75	0.00	0.1	00	75	26	1.0
209	209	75	0.00	0.1	00	75	27	1.0
210	210	75	0.00	0.1	00	75	28	1.0
211	211	75	0.00	0.1	00	75	29	1.0
212	212	75	0.00	0.1	00	75	30	1.0
213	213	75	0.00	0.1	00	75	31	1.0
214	214	75	0.00	0.1	00	75	32	1.0
215	215	75	0.00	0.1	00	75	33	1.0
216	216	75	0.00	0.1	00	75	34	1.0
217	217	75	0.00	0.1	00	75	35	1.0
218	218	75	0.00	0.1	00	75	36	1.0
219	219	75	0.00	0.1	00	75	37	1.0
220	220	75	0.00	0.1	00	75	38	1.0
221	221	75	0.00	0.1	00	75	39	1.0
222	222	75	0.00	0.1	00	75	40	1.0
223	223	75	0.00	0.1	00	75	41	1.0
224	224	75	0.00	0.1	00	75	42	1.0
225	225	75	0.00	0.1	00	75	43	1.0
226	226	75	0.00	0.1	00	75	44	1.0
227	227	75	0.00	0.1	00	75	45	1.0
228	228	75	0.00	0.1	00	75	46	1.0
229	229	75	0.00	0.1	00	75	47	1.0
230	230	75	0.00	0.1	00	75	48	1.0
231	231	75	0.00	0.1	00	75	49	1.0
232	232	75	0.00	0.1	00	75	50	1.0
233	233	75	0.00	0.1	00	75	51	1.0
234	234	75	0.00	0.1	00	75	52	1.0
235	235	75	0.00	0.1	00	75	53	1.0
236	236	75	0.00	0.1	00	75	54	1.0
237	237	75	0.00	0.1	00	75	55	1.0
238	238	75	0.00	0.1	00	75	56	1.0
239	239	75	0.00	0.1	00	75	57	1.0
240	240	75	0.00	0.1	00	75	58	1.0
241	241	75	0.00	0.1	00	75	59	1.0
242	242	75	0.00	0.1	00	75	60	1.0
243	243	75	0.00	0.1	00	75	61	1.0
244	244	75	0.00	0.1	00	75	62	1.0
245	245	75	0.00	0.1	00	75	63	1.0
246	246	75	0.00	0.1	00	75	64	1.0
247	247	75	0.00	0.1	00	75	65	1.0
248	248	75	0.00	0.1	00	75	66</	

Seq. No.	Seq. No.	Seq. No.	A	B	C	D	E	F
124	124	124	0.0	0.1	11	11	21	0.1
125	125	125	0.0	0.1	12	12	22	0.1
126	126	126	0.0	0.1	13	13	23	0.1
127	127	127	0.0	0.1	14	14	24	0.1
128	128	128	0.0	0.1	15	15	25	0.1
129	129	129	0.0	0.1	16	16	26	0.1
130	130	130	0.0	0.1	17	17	27	0.1
131	131	131	0.0	0.1	18	18	28	0.1
132	132	132	0.0	0.1	19	19	29	0.1
133	133	133	0.0	0.1	20	20	30	0.1
134	134	134	0.0	0.1	21	21	31	0.1
135	135	135	0.0	0.1	22	22	32	0.1
136	136	136	0.0	0.1	23	23	33	0.1
137	137	137	0.0	0.1	24	24	34	0.1
138	138	138	0.0	0.1	25	25	35	0.1
139	139	139	0.0	0.1	26	26	36	0.1
140	140	140	0.0	0.1	27	27	37	0.1
141	141	141	0.0	0.1	28	28	38	0.1
142	142	142	0.0	0.1	29	29	39	0.1
143	143	143	0.0	0.1	30	30	40	0.1
144	144	144	0.0	0.1	31	31	41	0.1
145	145	145	0.0	0.1	32	32	42	0.1
146	146	146	0.0	0.1	33	33	43	0.1
147	147	147	0.0	0.1	34	34	44	0.1
148	148	148	0.0	0.1	35	35	45	0.1
149	149	149	0.0	0.1	36	36	46	0.1
150	150	150	0.0	0.1	37	37	47	0.1
151	151	151	0.0	0.1	38	38	48	0.1
152	152	152	0.0	0.1	39	39	49	0.1
153	153	153	0.0	0.1	40	40	50	0.1
154	154	154	0.0	0.1	41	41	51	0.1
155	155	155	0.0	0.1	42	42	52	0.1
156	156	156	0.0	0.1	43	43	53	0.1
157	157	157	0.0	0.1	44	44	54	0.1
158	158	158	0.0	0.1	45	45	55	0.1
159	159	159	0.0	0.1	46	46	56	0.1
160	160	160	0.0	0.1	47	47	57	0.1
161	161	161	0.0	0.1	48	48	58	0.1
162	162	162	0.0	0.1	49	49	59	0.1
163	163	163	0.0	0.1	50	50	60	0.1
164	164	164	0.0	0.1	51	51	61	0.1
165	165	165	0.0	0.1	52	52	62	0.1
166	166	166	0.0	0.1	53	53	63	0.1
167	167	167	0.0	0.1	54	54	64	0.1
168	168	168	0.0	0.1	55	55	65	0.1
169	169	169	0.0	0.1	56	56	66	0.1
170	170	170	0.0	0.1	57	57	67	0.1
171	171	171	0.0	0.1	58	58	68	0.1
172	172	172	0.0	0.1	59	59	69	0.1
173	173	173	0.0	0.1	60	60	70	0.1
174	174	174	0.0	0.1	61	61	71	0.1
175	175	175	0.0	0.1	62	62	72	0.1
176	176	176	0.0	0.1	63	63	73	0.1
177	177	177	0.0	0.1	64	64	74	0.1
178	178	178	0.0	0.1	65	65	75	0.1
179	179	179	0.0	0.1	66	66	76	0.1
180	180	180	0.0	0.1	67	67	77	0.1
181	181	181	0.0	0.1	68	68	78	0.1
182	182	182	0.0	0.1	69	69	79	0.1
183	183	183	0.0	0.1	70	70	80	0.1
184	184	184	0.0	0.1	71	71	81	0.1
185	185	185	0.0	0.1	72	72	82	0.1
186	186	186	0.0	0.1	73	73	83	0.1
187	187	187	0.0	0.1	74	74	84	0.1
188	188	188	0.0	0.1	75	75	85	0.1
189	189	189	0.0	0.1	76	76	86	0.1
190	190	190	0.0	0.1	77	77	87	0.1
191	191	191	0.0	0.1	78	78	88	0.1
192	192	192	0.0	0.1	79	79	89	0.1
193	193	193	0.0	0.1	80	80	90	0.1
194	194	194	0.0	0.1	81	81	91	0.1
195	195	195	0.0	0.1	82	82	92	0.1
196	196	196	0.0	0.1	83	83	93	0.1
197	197	197	0.0	0.1	84	84	94	0.1
198	198	198	0.0	0.1	85	85	95	0.1
199	199	199	0.0	0.1	86	86	96	0.1
200	200	200	0.0	0.1	87	87	97	0.1

Seq. No.	Seq. No.	Seq. No.	A	B	C	D	E	F
194	194	194	0.0	0.1	15	15	4	0.1
195	195	195	0.0	0.1	16	16	5	0.1
196	196	196	0.0	0.1	17	17	6	0.1
197	197	197	0.0	0.1	18	18	7	0.1
198	198	198	0.0	0.1	19	19	8	0.1
199	199	199	0.0	0.1	20	20	9	0.1
200	200	200	0.0	0.1	21	21	10	0.1
201	201	201	0.0	0.1	22	22	11	0.1
202	202	202	0.0	0.1	23	23	12	0.1
203	203	203	0.0	0.1	24	24	13	0.1
204	204	204	0.0	0.1	25	25	14	0.1
205	205	205	0.0	0.1	26	26	15	0.1
206	206	206	0.0	0.1	27	27	16	0.1
207	207	207	0.0	0.1	28	28	17	0.1
208	208	208	0.0	0.1	29	29	18	0.1
209	209	209	0.0	0.1	30	30	19	0.1
210	210	210	0.0	0.1	31	31	20	0.1
211	211	211	0.0	0.1	32	32	21	0.1
212	212	212	0.0	0.1	33	33	22	0.1
213	213	213	0.0	0.1	34	34	23	0.1
214	214	214	0.0	0.1	35	35	24	0.1
215	215	215	0.0	0.1	36	36	25	0.1
216	216	216	0.0	0.1	37	37	26	0.1
217	217	217	0.0	0.1	38	38	27	0.1
218	218	218	0.0	0.1	39	39	28	0.1
219	219	219	0.0	0.1	40	40	29	0.1
220	220	220	0.0	0.1	41	41	30	0.1
221	221	221	0.0	0.1	42	42	31	0.1
222	222	222	0.0	0.1	43	43	32	0.1
223	223	223	0.0	0.1	44	44	33	0.1
224	224	224	0.0	0.1	45	45	34	0.1
225	225	225	0.0	0.1	46	46	35	0.1
226	226	226	0.0	0.1	47	47	36	0.1
227	227	227	0.0	0.1	48	48	37	0.1
228	228	228	0.0	0.1	49	49	38	0.1
229	229	229	0.0	0.1	50	50	39	0.1
230	230	230	0.0	0.1	51	51	40	0.1
231	231	231	0.0	0.1	52	52	41	0.1
232	232	232	0.0	0.1	53	53	42	0.1
233	233	233	0.0	0.1	54	54	43	0.1
234	234	234	0.0	0.1	55	55	44	0.1
235	235	235	0.0	0.1	56	56	45	0.1
236	236	236	0.0	0.1	57	57	46	0.1
237	237	237	0.0	0.1	58	58	47	0.1
238	238	238	0.0	0.1	59	59	48	0.1
239	239	239	0.0	0.1	60	60	49	0.1
240	240	240	0.0	0.1	61	61	50	0.1
241	241	241	0.0	0.1	62	62	51	0.1
242	242	242	0.0	0.1	63	63	52	0.1
243	243	243	0.0	0.1	64	64	53	0.1
244	244	244	0.0	0.1	65	65	54	0.1
245	245	245	0.0	0.1	66	66	55	0.1
246	246	246	0.0	0.1	67	67	56	0.1
247	247	247	0.0	0.1	68	68	57	0.1
248	248	248	0.0	0.1	69	69	58	0.1
249	249	249	0.0	0.1	70	70	59	0.1
250	250	250	0.0	0.1	71	71	60	0.1
251	251	251	0.0	0.1	72	72	61	0.1
252	252	252	0.0	0.1	73	73	62	0.1
253	253	253	0.0	0.1	74	74	63	0.1
254	254	254	0.0	0.1	75	75	64	0.1
255	255	255	0.0	0.1	76	76	65	0.1
256	256	256	0.0	0.1	77	77	66	0.1
257	257	257	0.0	0.1	78	78	67	0.1
258	258	258	0.0	0.1	79	79	68	0.1
259	259	259	0.0	0.1	80	80	69	0.1
260	260	260	0.0	0.1	81	81	70	0.1
261	261	261	0.0	0.1	82	82	71	0.1
262	262	262	0.0	0.1	83	83	72	0.1
263	263	263	0.0	0.1	84	84	73	0.1
264	264	264	0.0	0.1	85	85	74	0.1
265	265	265	0.0	0.1	86	86	75	0.1
266	266	266	0.0	0.1	87	87	76	0.1
267	267	267	0.0	0.1	88	88	77	0.1
268	268	268	0.0	0.1	89	89	78	0.1
269	269	269	0.0	0.1	90	90	79	0.1
270	270	270	0.0	0.1	91	91	80	0.1
271	271	271	0.0	0.1	92	92	81	0.1
272	272	272	0.0	0.1	93	93	82	0.1
273	273	273	0.0	0.1	94	94	83	0.1
274	274	274	0.0	0.1	95	95	84	0.1
275	275	275	0.0	0.1	96	96	85	0.1
276	276	276	0.0	0.1	97	97	86	0.1
277	277	277	0.0	0.1	98	98	87	0.1
278	278	278	0.0	0.1	99	99	88	0.1
279	279	279	0.0	0.1	100	100	89	0.1

Seq. No.	Seq. No.	Seq. No.	A
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