

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VEGETACION	MUESTRA				RESULTADO DE ANALISIS										
					No	DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (X)	Pb (X)	Zn (X)	Fe (X)					
		Esquisto de cuarzo y (muscovita)	Color blanco-gris-naranjada, duro Veta de cuarzo mucho y poco Py diseminada Echado 50-70°		SD1,30.00m SD2,70.00m														
950 10		Esquisto de clorita	bandario claro y veta de cuarzo Color verde-verde gris, Py diseminada silicificada, duro																
1230		Esquisto de muscovita	Color blanco-naranjada claro muscovita mucho Dipamiento 45-60°																
20																			
30																			
40																			
50																			
5580			Cambio gradual																
60		Esquisto de clorita	Color verde-verde claro clorita mucho y poco muscovita parte poco Py diseminado  Echado 60-70° 51.2-63.0m Py Cp diseminado fuerte																
70																			
80																			
80.50			80.50m Terminado																
90																			
100																			

MJM-E-5

O-80. 50m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA ALTER	MUESTRA				RESULTADO DE ANALISIS											
					No	DE (m)	A (m)	ANCHUR (M)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)						
1.40		Veta de cuarzo	Color blanco y leche blanco																	
4.45		Esquisto de cuarzo y muscovita menor	Color gris-verde claro, duro, cuarzo mayor																	
4.75		Sulfuro masivo	Color cafe-negro, compacto Sp mucho		1	4.20	4.45	0.25	0.32	26	0.03	0.22	0.56	18.50						
7.55 10 20		Esquisto de cuarzo	Color amarillo-gris, duro Py diseminado		2	4.45	4.75	0.30	3.10	231	0.55	6.97	25.69	22.10						
			Echado $\pm 30^\circ$		3	4.75	5.75	1.00	0.18	10	0.01	<0.0	0.07	14.35						
			Color gris-verde claro, muy duro		4	5.75	6.75	1.00	0.28	17	0.01	0.06	0.08	15.81						
			Py diseminado		5	6.75	7.55	0.80	0.40	26	0.02	0.11	0.12	18.28						
			Segregacion de cuarzo y veta de cuarzo		6	13.80	15.00	1.20	0.14	7	<0.0	<0.0	0.03	14.24						
			Puzamiento 30-50°		7	18.00	18.60	0.60	0.12	5	<0.0	<0.0	0.01	9.22						
					8	21.20	21.80	0.60	0.44	28	2.38	<0.0	0.09	39.81						
					9	37.55	38.55	1.00	3.30	423	2.24	1.55	9.28	31.02						
					10	38.55	39.55	1.60	2.70	301	0.68	2.57	23.69	29.20						
					11	39.55	40.55	1.00	1.60	359	1.61	3.52	14.91	34.70						
					12	40.55	41.55	1.00	0.97	310	1.18	2.47	10.60	31.49						
					13	41.55	42.55	1.00	3.40	609	2.59	1.86	9.33	39.60						
					14	42.55	43.55	1.00	1.80	344	2.77	1.46	6.70	39.65						
					15	43.55	44.55	1.00	0.98	178	0.88	0.63	5.51	42.88						
					16	44.55	45.55	1.00	1.70	267	1.58	1.63	7.76	40.65						
					17	45.55	46.55	1.00	2.80	543	0.77	2.57	14.02	37.23						
			27.00		Veta de cuarzo	27-27.8m color blanco-leche blanco, duro		18	46.55	47.55	1.00	1.10	312	0.41	1.27	14.73	36.98			
			27.80					19	47.55	48.55	1.00	2.30	520	0.32	1.01	0.52	41.09			
30 35.50 37.55 40		Sulfuro masivo	20 48.55 49.55 1.00 0.95 113 0.07 1.90 10.17 41.76		21	49.55	50.55	1.00	2.60	397	0.31	1.06	6.30	41.93						
			22 50.55 51.55 1.00 2.20 392 0.25 1.53 6.54 39.63		23	51.55	52.55	1.00	2.40	521	0.25	4.21	12.18	36.01						
			24 52.55 53.20 0.85 3.30 196 0.87 2.45 7.83 33.34		25	54.40	55.40	1.00	4.60	762	0.38	6.57	12.94	28.22						
			26 55.40 56.40 1.00 4.70 380 0.68 1.36 10.86 26.63		27	56.40	57.40	1.00	1.50	139	0.49	2.26	17.92	32.32						
			28 57.40 58.40 1.00 2.50 459 0.71 4.55 22.78 25.28		29	58.40	58.80	0.40	0.88	33	0.77	0.10	0.82	27.15						
			30 60.00 61.00 1.00 0.61 55 2.09 0.06 0.18 28.17		31	61.00	62.00	1.00	0.01	17	0.11	0.03	0.06	22.46						
			32 62.00 63.00 1.00 0.01 12 0.01 0.01 0.04 20.22		33	63.00	64.00	1.00	0.01	16	0.01	0.04	0.05	18.78						
			34 64.00 65.00 1.00 0.01 13 0.01 0.04 0.05 17.03																	
			50		Esquisto de muscovita	Color blanco, suave, parte color negro de grafítico		1	43	29	5	<1	9	285	<1	1	252	677	2230	
			53.20					3	10	18	3	<1	7	601	<1	1	3	238	273	
			54.40		Sulfuro masivo	Color cafe-cafe negro-amarillo compacto Sp Cp mayor		11	898	365	21	<1	2	29	<1	2	5	6	12500	41900
			58.40 58.60 60.00 62.50		Diseminado en Es de Cz	58.4-58.8m Esquisto de cuarzo Py diseminada		16	300	423	4	<1	1	17	<1	1	5	20	5210	36600
58.8-60.0m Dique basico alterado		21				268	590	4	<1	<1	9	<1	2	1	14	7080	44200			
Color blanco-gris-amarillo, duro		26				586	1390	1	<1	<1	14	<1	2	1	462	1200	92900			
Py diseminacion mayor		31				13	51	8	<1	<1	17	<1	4	3	10	244	489			
70		Esquisto de cuarzo y (muscovita)	Color blanco-gris claro, parte verde claro duro		P1	4.30m				(Pulida)										
			cuarzo mayor poco muscovita		P2	5.20m				(Pulida)										
			Echado 10-20°		P3	40.30m				(Pulida)										
					P4	44.70m				(Pulida)										
					P5	50.10m				(Pulida)										
					P6	55.70m				(Pulida)										
					P7	61.30m				(Pulida)										
78.25 80.50		Esquisto de clorita	Cambio gradual		S01	14.50m			(Seccion Delgada)											
			Color Verde-verde oscuro, clorita mucho dot blanco poco Py diseminada		S02	70.00m				(Seccion Delgada)										
90																				
100																				

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	METAALTER	MUESTRA				RESULTADO DE ANALISIS						
					No	DE (m)	A (m)	ANCHO (N)	Au (g/l)	Ag (g/l)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	
2.00	[Dotted pattern]	Esquisto de muscovita	Color blanco duro muscovita $\geq$ cuarzo		1	2.00	3.00	1.00	0.02	15	0.09	0.05	0.21	22.80	
6.50		Diseminados	Color gris, bandeada de Py(cp) diseminacion en esquisto de muscovita y cuarzo		2	3.00	4.00	1.00	0.20	7	0.03	<0.0	0.06	26.98	
			Echado $\pm 30^\circ$		3	4.00	5.00	1.00	0.48	12	0.10	0.05	0.15	27.33	
					4	5.00	6.00	1.00	0.24	5	0.02	<0.0	0.13	17.01	
10		Esquisto de muscovita	Color blanco-gris claro, duro 7-13.5m Brechada y fragmento Echado 10-30°		5	6.00	6.50	0.50	1.00	101	0.11	2.83	7.00	25.60	
18.5m			18.5m-poco Py diseminacion												
19.50	[Dotted pattern]	Fil Graf	Color negro, duro, grafítico y cuarzo		6	20.00	20.80	0.90	3.60	372	0.51	1.61	5.17	6.97	
20.80	[Dotted pattern]	Diseminados	Py diseminacion en Esq de Mus y veta de Cz		7	26.25	27.00	0.75	2.50	517	0.13	4.02	1.34	21.80	
22.0m		Esquisto de muscovita	Color blanco-gris oscuro 22.0m Muscovita-grafita		8	27.00	27.80	0.80	6.90	565	0.14	4.35	3.61	28.42	
26.25	[Dotted pattern]	Sulfuro masivo	Color amarillo (5cm) Py Cp		9	27.80	28.80	1.00	8.90	905	0.12	9.42	26.95	35.47	
26.30	[Dotted pattern]	Diseminados	Py Cp diseminacion en esquisto de muscovita		10	28.90	29.90	1.00	2.40	237	0.09	1.49	0.17	32.44	
27.75	[Dotted pattern]	Sulfuro Masivo	Fragmento		11	29.90	30.90	1.00	5.90	789	0.43	4.16	9.28	40.85	
27.80	[Dotted pattern]	Esq de Mus	Color blanco		12	30.90	31.90	1.00	4.89	407	0.27	1.65	7.74	38.60	
27.90	[Dotted pattern]	Sulfuro masivo	Color amarillo, bandeada de cafe de Sp parte sena negra y esquisto grafítica		13	31.90	32.50	0.60	2.30	179	0.33	0.95	9.69	41.20	
30	[Dotted pattern]				14	32.50	33.50	1.00	1.10	92	0.08	0.43	2.43	19.00	
32.50	[Dotted pattern]	Diseminados	Mixta de sulfuros masivos y esquisto de muscovita y fragmento		15	33.50	34.50	1.00	2.38	95	0.08	0.43	2.31	15.17	
34.50	[Dotted pattern]	sulfuros masivo	Brecha y fragmento de sulfuros masivos Py Cp		16	34.50	35.50	1.00	1.38	236	0.20	1.06	3.99	37.10	
36.75	[Dotted pattern]				17	35.50	36.75	1.25	1.58	189	0.21	0.72	3.70	42.21	
37.25	[Dotted pattern]	Esq de Mus	Color blanco, brechada		18	37.75	39.00	1.25	0.15	68	0.07	0.35	1.41	14.55	
37.75	[Dotted pattern]	Fil Graf	Color negro gris oscuro												
39.00	[Dotted pattern]	Diseminados	Mixta de sulfuro masivo y filita grafítica												
40	[Dotted pattern]	Esq de Mus	Color blanco, fragmento y veta de cuarzo		9	220	714	<1	<1	99	<1	25	126	2900	
40.40	[Dotted pattern]	Filita de grafítica	Color negro brecha y fragmento		12	344	532	4	<1	<1	<1	6	60	2410	
						1,28.20m			(Pulida)						
						2,31.40m			(Pulida)						
50	[Diagonal lines]	Basalto	Color verde plagioceno												
52.10			52.50m terminado												
52.50															
60															
70															
80															
90															
100															

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA/ALTER	MUESTRA				RESULTADO DE ANALISIS										
					No	DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (g)	Pb (g)	Zn (g)	Fe (g)					
		Esquisto de clorita	Color verde-verde oscuro, poco suave Echado 10-20° con poco cuarzo de segregacion																
			Cambio gradual																
10		Esquisto de muscovita y clorita	Color blanco y verde claro, bandeada micro plegamiento muscovita>clorita Echado 20°																
13.30		Esquisto de clorita	Color verde-verde oscuro estructura irregular																
17.60			Cambio gradual																
20		Esquisto de muscovita y clorita	Color blanco y verde claro Arriba muscovita > clorita Abajo muscovita > clorita																
30		Esquisto de cuarzo	Color blanco, duro, poco Py Cp diseminado Echado 30°																
31.70		Sulfuro masivo	Color cafe y amarillo, bandeada, Sp Cp mayor																
33.80		Diseminada	Cp Py diseminada en esquisto de cuarzo																
34.20		Sulfuro masivo	Color cafe y amarillo, bandeada, Sp mayor (Py Cp)																
34.20		Diseminada	Cp Py diseminada en esquisto de cuarzo																
35.25		Sulfuro masivo	Color cafe y amarillo, bandeada de Sp, brechada																
35.45		Diseminada	Cp Py diseminada en esquisto de cuarzo																
38.40		Sulfuro masivo	Color cafe y amarillo, bandeada de Sp, brechada																
40		Diseminados	Color gris-blanco, Py diseminada en esquisto de cuarzo, banda de diseminacion																
42.00		Esquisto de cuarzo	Color blanco, duro, echado 50°																
42.25		Diseminados	Cuarzo > muscovita																
45.00		Diseminados	Poco Py diseminado																
47.50		Sulfuros masivo	Color amarillo, poco bandeada de color cafe de Sp, y amarillo fuerte de Cp	MUES No	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ca (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)			
50		Diseminados	Color blanco y gris, banda de diseminacion de Py(Cp) en esquisto de cuarzo echado 30-40°	3	566	370	6	<1	<1	8	<1	<1	16	85	1790	63900			
50.65		Esquisto de cuarzo	Color blanco y verde claro, duro Echado 40-50°	9	330	382	20	<1	<1	33	1	<1	13	129	1760	89000			
53.05		Esquisto de clorita	Color verde y verde oscuro, veta y segregacion de cuarzo arriba Py diseminacion fuerte Echado 20-40°																
60																			
60.50			50.50m P.T.(profundidad Total)																
70																			
80																			
90																			
100																			

PROFUNDIDAD (m)	COLUMNA GEOLOGICA			ALTER	MUESTRA				RESULTADO DE ANALISIS						
					No	DE (m)	A (m)	ANCHO (M)	Au (g/t)	Ag (g/t)	Cu (‰)	Pb (‰)	Zn (‰)	Fe (‰)	
1.50		Esq de Mus	Color blanco,duro,brechada muscovita >= Cuarzo		1	4.00	5.55	1.55	0.23	12	0.02	0.04	0.43	21.85	
4.00		Esquisto de clorita y muscovita	Color verde claro-blanco,duro,Py diseminado clorita >= muscovita > cuarzo Echado 45-50°		2	5.55	5.80	0.25	3.20	372	0.69	7.74	28.80	26.04	
5.55						3	5.80	6.25	0.45	0.30	32	0.48	0.06	0.41	37.88
6.25						4	6.25	6.40	0.15	1.80	70	0.20	1.20	18.85	31.74
6.40						5	6.40	7.40	1.00	0.62	21	0.12	0.14	1.23	30.47
10						6	7.40	8.40	1.00	0.56	35	0.43	0.01	0.20	25.49
10.20						7	8.40	9.40	1.00	0.60	23	0.26	<0.0	0.15	21.12
10.50						8	9.40	10.20	0.80	0.11	9	0.04	<0.0	0.05	14.22
11.60						9	29.75	31.00	1.25	1.10	157	0.11	1.08	4.13	18.95
17.00						10	31.00	31.20	0.20	3.30	605	0.36	6.83	21.35	23.61
20		Es de Mus	Color blanco,brechada		11	31.70	32.10	0.40	3.90	300	0.22	2.69	9.28	38.49	
20.80		Diseminados	Banda de Py Cp diseminada		12	32.10	33.75	1.65	3.20	142	0.11	1.03	4.06	33.84	
21.00			parte sulfuros masivo, 8.0m-fragmento		13	33.75	34.75	1.00	2.40	341	0.35	0.78	4.84	39.93	
21.60			Color blanco,carne claro,brechada muscovita > cuarzo,poco duro		14	34.75	35.75	1.00	1.90	131	0.17	1.09	7.25	38.05	
29.75			Color verde claro,poco Py diseminacion Echado 50°		15	35.75	38.80	1.05	2.60	82	0.14	0.46	6.55	39.59	
31.00			Color verde claro,duro,Py diseminacion poco Echado 50°		16	36.80	38.50	1.70	1.80	85	0.16	0.49	4.54	38.98	
31.20			Color blanco,duro,Py diseminacion poco Echado 50°		17	38.50	39.50	1.00	1.20	62	0.37	0.15	2.55	41.17	
31.70			Color blanco,duro,Py diseminacion poco Echado 50°		18	39.50	40.50	1.00	2.40	49	0.36	0.11	1.19	41.62	
32.10			Color blanco,duro,Py diseminacion poco Echado 50°		19	40.50	41.50	1.00	1.40	46	0.40	0.09	1.23	42.20	
33.75			Color blanco,duro,Py diseminacion poco Echado 50°		20	41.50	42.50	1.00	1.40	57	0.53	0.06	0.65	43.64	
36.80		Diseminados	26.0-27.75m fragmento de esquisto 27.75-28.6m clorita abundante fragmento de Py y esquisto (muscovita)		21	42.50	43.50	1.00	1.30	39	0.26	0.07	1.23	41.81	
38.50			26.0-27.75m fragmento de esquisto 27.75-28.6m clorita abundante fragmento de Py y esquisto (muscovita)		22	43.50	44.50	1.00	0.66	48	0.34	0.09	3.96	40.33	
40			26.0-27.75m fragmento de esquisto 27.75-28.6m clorita abundante fragmento de Py y esquisto (muscovita)		23	44.50	45.50	1.00	1.00	53	0.44	0.05	3.77	41.09	
50			26.0-27.75m fragmento de esquisto 27.75-28.6m clorita abundante fragmento de Py y esquisto (muscovita)		24	45.50	46.50	1.00	1.60	52	0.31	0.06	0.29	43.42	
54.60			50.5m-Cp fuerte		25	46.50	47.50	1.00	1.40	55	0.34	0.15	0.70	42.07	
57.50			Color negro Tipo 'kuroko' Sp Gn compacto		26	47.50	48.50	1.00	1.4	53	0.23	0.18	0.5	42.67	
57.80			Color blanco,brechada		27	48.50	49.50	1.00	2.4	124	0.32	0.96	1.03	41.93	
58.15			Color amarillo,compacto,bandeada de color cafe de Sp,parte Tipo 'OKO'		28	49.50	50.50	1.00	3.2	192	1.31	0.15	0.63	42.87	
59.10			32.1-33.75m fragmento		29	50.50	51.50	1.00	1.7	97	1.21	0.16	2.18	42.06	
60			36.8-38.5m fragmento		30	51.50	52.50	1.00	2.40	83	0.80	0.09	1.61	41.93	
61.10		31.7-38.5m Tipo 'OKO'		31	52.50	53.50	1.00	2.10	119	0.51	0.25	1.84	42.71		
62.50		Esquisto de muscovita	Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		32	53.50	54.60	1.10	3.40	221	1.71	0.22	3.14	40.74	
63.20			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		33	57.50	57.90	0.40	8.60	905	1.13	5.14	14.77	29.49	
66.75			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		34	57.90	58.20	0.30	9.60	706	1.15	0.25	3.02	41.21	
67.30			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		35	58.20	59.15	0.95	4.50	598	0.33	4.21	20.11	25.71	
70			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		36	59.80	61.10	1.30	5.30	184	0.32	0.78	2.51	38.80	
71.60			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		37										
79.80			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		38										
80.50			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		39										
90			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		40										
100			Color gris-carne claro,poco suave Py diseminada poco,echado 45-50°		41										

MJM-F-4

Om-80.50m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA/ALTER	MUESTRA				RESULTADO DE ANALISIS								
					No	DE (m)	A (m)	ANCHO (N)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)			
3.10		Esquisto de muscovita	Color blanco-verde claro, poco suave Echado 50-60° muscovita ≥ clorita														
10		Esquisto de clorita	Cambio gradual Color verde bandeada de clorita y muscovita y poco cuarzo Echado 60-70°														
20			17.50-21.80m Segregacion de cuarzo mucho														
30																	
32.00		Esquisto de muscovita	Cambio gradual Color blanco y carne claro Echado 60-70°														
32.40-33.60m			Estructura irregular y veta de cuarzo con Cp														
38.10		Diseminados	Py Cp diseminados en esquisto de muscovita														
38.50		Es de Mus	Color blanco, duro, muscovita y cuarzo														
38.80		Sul, Has	Color amarillo, Cp mayor, duro, compacto														
39.00		Esquisto de clorita	Color verde-verde oscuro, poco duro Echado 50-70°		1	39.20	40.00	0.80	0.60	67	7.10	0.06	0.23	37.72			
50			Bandeada de segregacion de cuarzo														
50.00-58.00m			poco verde claro clorita ≥ muscovita														
60																	
64.60		Diseminados	Py diseminacion fuerte en esquisto de clorita Echado 45-60°														
66.60		Esquisto de clorita	Color verde, bandeada de cuarzo y muscovita Echado ±50°														
70																	
71.50		Sulfuros masivo	Color amarillo Py(Cp) mayor con sericita		2	71.80	72.50	0.60	0.39	16	0.21	0.05	0.10	35.41			
73.20					3	72.50	73.20	0.70	0.21	10	0.12	0.04	0.05	24.92			
80		Esquisto de clorita	Color verde, poco duro, bandeada de cuarzo Echado 45-50°														
80.50			78.00m(30cm) veta de cuarzo														
80.50			80.50m Terminado														
90																	
100																	

MJM-F-5

Om-60. 00m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	ETA/ALTER	MUESTRA				RESULTADO DE ANALISIS								
					No	DE (m)	A (m)	ANCHO (X)	Au (g/l)	Ag (g/l)	Cu (%)	Pb (%)	Zn (%)	Fe (%)			
6.10	[Geological Column Diagram]	Esquisto de muscovita	Color blanco, duro, muscovita > cuarzo Estructura Irregular Echado 60° -parte 90° Serca de falla?														
		Diseminados	Color gris, banda de diseminacion Py(Cp?) en esquisto de muscovita echado 60-70°														
9.90		Sulfuros masivos	Color negro, Sp Gn mayor "Hena negra"			1	6.10	7.30	1.20	0.25	30	0.05	0.14	0.29	27.99		
		Brechada				2	7.30	8.50	1.20	0.45	27	0.34	0.08	0.42	22.17		
11.20		Brecha	"Zona de brecha" "Zona de falla" brecha de sulfuros masivos y brecha de Esq de Hus			3	8.50	9.80	1.30	0.79	32	0.11	0.31	3.25	19.67		
13.00		Brecha	"Zona de brecha" "Zona de falla" brecha de sulfuros masivos y brecha de Esq de Hus			4	9.80	11.20	1.40	1.30	183	0.56	1.82	1.85	19.18		
14.90		Esquisto de muscovita	Color blanco, echado 90° y brechada "Zona de falla"			5	14.90	15.70	0.80	3.90	297	0.73	2.59	4.14	20.02		
15.70		Sul Mas	Color amarillo, compacto Cp Py			6	15.70	16.80	1.10	1.00	172	0.23	1.78	4.94	9.45		
17.70		Diseminados	Banda de diseminacion Py(Cp)			7	17.70	18.50	0.80	4.40	392	0.70	1.25	7.99	31.32		
18.50		Fil Graf	Color negro, duro, grafito y cuarzo			8	18.50	20.15	0.55	2.80	294	0.38	1.49	3.35	36.85		
19.50	Fil Graf	Color amarillo, Cp Py mayor, parte mena negra			9	21.50	23.00	1.50	0.96	121	0.15	0.47	1.36	8.33			
20.15	Diseminados	Brecha de sulfuros masivo en Esq de Hus			10	23.00	24.00	1.00	2.60	343	0.23	2.04	8.04	24.96			
21.50	Sul Mas	Color negro, duro, grafito y cuarzo															
23.00	Fil Graf	Color negro, grafito y cuarzo y parte Esq de Hus			4	925	986	4	<1	<1	63	1	<1	13	189	1580	37800
24.00	Diseminados	Brecha de sulfuros masivo en Esq de Hus			8	217	110	7	<1	1	34	<1	<1	19	57	2340	44400
	Sul Mas	Color amarillo y negro, Sp, Gn, Cp mayor															
	Fil Graf	Color negro, duro, grafito y cuarzo															
	Diseminados	Fragmento de Py Cp y esquisto de muscovita															
	Sulfuros masivo	Color amarillo, compacto y brecha-fragmento Cp Py mayor				1, 10.40m			(Pulida)								
	Esquisto de muscovita	Color blanco y gris Brechada y fragmento de esquisto de muscovita				2, 20.00m			(Pulida)								
30						5P1, 10.20m			(Seccion Pulida)								
40																	
46.10																	
46.70		Sulfuros masivo	Color negro y amarillo Sp Gn Cp mayor														
		Brechada	Brecha y fragmento														
50		Esquisto de muscovita	Color blanco brecha y fragmento														
52.50																	
		Filita grafitica	Color negro, poco duro Brecha y fragmento														
60.00			60.00 Terminado														
70																	
80																	
90																	
100																	

MJM-F-6

Om-60. 00m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VEGETACION	ALTERACION	MUESTRA				RESULTADO DE ANALISIS							
						No	DE (m)	A (m)	ANCHO (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)		
10		Esquisto de clorita	Color verde-verde claro, poco suave Bandeada de clorita, muscovita y cuarzo Echado $\pm 30^\circ$ 0-2.10m brechada 1.50m brecha de sulfuros masivo poco veta y segregacion de cuarzo														
16.00		Esquisto de muscovita	Cambio gradual Color blanco-gris claro, muscovita y clorita y cuarzo, echado $\pm 45^\circ$														
18.70 19.85		Sulfuros masivo	Color cafe y amarillo, bandeada fuerte Sp Cp mayor, compacto			1	18.70	19.85	1.15	4.10	307	2.08	0.61	8.83	33.32		
20		Esquisto de muscovita	Color blanco y gris claro muscovita y clorita y cuarzo, poco Py diseminacion Veta y segregacion de cuarzo														
28.35 28.90		Diseminados	Py diseminacion fuerte en esquisto de muscovita			2	28.90	29.90	1.00	2.90	179	0.51	0.90	4.14	33.88		
30		Sulfuros masivo	Mixta de color amarillo, cafe y bandeada parte con cuarzo y brechada Ep, Sp, mayor?			3	29.90	30.90	1.00	1.30	182	0.14	0.97	2.06	32.20		
						4	30.90	31.90	1.00	1.10	176	0.22	1.32	10.63	34.02		
						5	31.90	32.90	1.00	3.30	448	0.24	2.28	9.81	33.92		
						6	32.90	33.90	1.00	3.30	695	0.52	2.45	7.33	34.07		
						7	33.90	34.90	1.00	2.70	492	0.34	1.77	7.07	35.96		
						8	34.90	35.90	1.00	3.40	644	0.41	3.97	16.40	26.38		
						9	35.90	36.90	1.00	3.00	604	0.61	1.26	12.87	32.64		
						10	36.90	37.90	1.00	2.80	213	0.56	0.50	14.72	31.29		
						11	37.90	38.90	1.00	2.00	321	0.68	1.78	12.61	32.87		
40		Diseminados	Color blanco y gris Py(Cp) diseminacion fuerte en esquisto de muscovita Echado $\pm 20^\circ$			12	38.90	39.90	1.00	2.10	160	0.34	1.74	9.08	33.81		
41.55						13	39.90	40.90	1.00	1.80	162	0.95	1.50	10.68	31.18		
						14	40.90	41.55	0.65	2.60	208	2.01	0.49	5.23	31.41		
						15	41.55	42.55	1.00	0.48	46	0.48	0.22	1.57	24.28		
47.90		Esquisto de clorita	Color blanco, duro, muscovita y cuarzo poco Py diseminacion echado $20-30^\circ$			16	42.55	43.55	1.00	0.25	10	0.08	0.04	0.08	21.76		
						17	43.55	44.55	1.00	0.19	12	0.13	0.05	0.06	22.33		
						18	44.55	45.55	1.00	0.12	9	0.15	0.05	0.07	19.31		
50		Cuarzo	Veta de cuarzo, duro, blanco-leche blanco			19	45.55	46.55	1.00	0.17	8	0.05	0.06	0.08	22.32		
52.20						20	46.55	47.90	1.35	1.50	9	0.03	0.05	0.05	24.68		
60		Esquisto de clorita	Color verde-verde oscuro, suave poco Py diseminacion, bandeada, echado $\pm 30^\circ$  50.00m terminado														
70																	
80																	
90																	
100																	



PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA ALTER	MUESTRA			RESULTADO DE ANALISIS												
					No	DE (m)	A (m)	ANCHO (H)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)						
250		Esquisto de muscovita	Color blanco, poco suave, muscovita > cuarzo Echado ±40°																	
10		Esquisto de clorita y muscovita	Cambio gradual																	
			Color verde claro-verde clorita > muscovita bandeada Echado ±50° Poco py diseminacion																	
1480			Echado de serca de veta 70-80°																	
1550		Veta de cuarzo	Color blanco-lecha blanco, duro																	
20			Cambio gradual																	
2080		Esquisto de muscovita	Color blanco muscovita > clorita Poco py diseminacion Echado ±50°		1	37.80	38.30	0.40	1.10	165	0.07	4.16	1.85	10.76						
2440		Esquisto de clorita	Color verde, banda de cuarzo segregacion y poco muscovita		2	38.90	39.70	0.80	3.70	500	0.18	3.99	2.31	32.69						
			Echado ±50°		3	39.70	40.70	1.00	2.80	300	0.26	2.34	7.02	39.22						
			Color verde, banda de cuarzo segregacion y poco muscovita		4	40.70	41.70	1.00	0.99	142	0.09	0.92	6.54	42.56						
			Py diseminacion		5	41.70	42.70	1.00	2.80	74	0.16	0.26	1.70	37.82						
			Poco duro		6	42.70	43.70	1.00	0.77	60	0.33	0.19	6.00	42.50						
			Echado ±40°		7	43.70	44.70	1.00	0.96	45	0.37	0.05	12.41	38.95						
			3150		Esquisto de muscovita	Color blanco, duro, muscovita > cuarzo Echado ±50°		8	44.70	45.20	0.50	0.55	44	0.21	0.07	4.20	36.95			
3635					9	45.20	46.00	0.80	1.20	177	0.32	0.16	13.54	37.56						
3735		Veta de Cz	Color blanco-lecha blanco, duro, compacto		10	46.00	46.60	0.60	2.30	65	0.33	0.05	3.30	41.41						
3790		Esq de Mus	Color blanco-verde claro, poco suave, echado ±60°		11	46.60	47.60	1.00	0.89	29	0.24	0.04	0.93	43.75						
3830		Sul Mas	Color negro, grano fino, compacto Sp Gn mayor		12	47.60	48.60	1.00	1.20	44	0.24	0.04	2.11	44.80						
40		Veta de Cz	Con veta de Sp Gn y brecha de sulfuros masivo		13	48.60	49.60	1.00	1.30	54	0.28	0.18	2.90	44.40						
			Sulfuros compacto, grano fino		14	49.60	50.60	1.00	1.80	41	0.14	0.08	5.58	42.81						
50		Sulfuros masivo	58.80-59.70m Color negro y amarillo, Sp Gn mayor		15	50.60	51.60	1.00	1.30	44	0.27	0.12	2.18	44.00						
			59.70-61.40m Color negro y amarillo, Sp Gn mayor		16	51.60	52.60	1.00	1.40	45	0.29	0.13	2.53	43.40						
			61.40-63.10m Color negro y amarillo, Sp Gn mayor		17	52.60	53.40	0.80	1.20	46	0.61	0.15	0.81	41.30						
			63.10-64.80m Color negro y amarillo, Sp Gn mayor		18	53.40	54.40	1.00	1.20	41	0.28	0.22	0.95	44.30						
			64.80-66.50m Color negro y amarillo, Sp Gn mayor		19	54.40	55.40	1.00	1.10	41	0.25	0.27	1.52	45.40						
			66.50-68.20m Color negro y amarillo, Sp Gn mayor		20	55.40	56.40	1.00	1.00	37	0.28	0.17	0.75	45.20						
			68.20-70.00m Color negro y amarillo, Sp Gn mayor		21	56.40	57.40	1.00	0.83	61	0.22	0.14	2.28	44.60						
			70.00-71.70m Color negro y amarillo, Sp Gn mayor		22	57.40	58.40	1.00	0.96	35	0.28	0.07	1.18	44.60						
			71.70-73.40m Color negro y amarillo, Sp Gn mayor		23	58.40	59.40	1.00	1.50	71	0.54	0.22	4.06	42.60						
			73.40-75.10m Color negro y amarillo, Sp Gn mayor		24	59.40	60.40	1.00	2.00	81	0.93	0.11	0.99	44.40						
			75.10-76.80m Color negro y amarillo, Sp Gn mayor		25	60.40	61.40	1.00	1.30	60	0.48	0.08	1.50	44.80						
			76.80-78.50m Color negro y amarillo, Sp Gn mayor		26	61.40	62.40	1.00	1.80	63	0.77	0.08	0.48	44.80						
			60		Sulfuros masivo	53.40-70.90m color amarillo fuerte de Cp		27	62.40	63.40	1.00	2.60	57	0.74	0.07	0.34	44.80			
		28				63.40	64.40	1.00	1.80	68	0.86	0.10	0.57	44.60						
		29				64.40	65.40	1.00	1.30	74	1.02	0.20	1.20	44.40						
		30				65.40	66.40	1.00	2.80	101	1.32	0.21	1.61	44.20						
		31				66.40	67.40	1.00	2.00	92	1.35	0.22	2.51	44.20						
		32				67.40	68.40	1.00	3.00	65	0.79	0.09	1.62	44.40						
		33				68.40	69.40	1.00	4.00	75	0.72	0.03	0.44	44.40						
70		Esquisto de muscovita	Color blanco-gris claro, suave Echado ±50°		34	69.40	70.40	1.00	2.40	57	1.00	0.03	1.28	44.60						
			72.20-77.00m Py(Cp) diseminacion poco argirizada		35	70.40	70.90	0.50	1.90	56	1.08	0.08	1.54	43.80						
80			80.00m Terminado																	
90																				
100																				

MUESTRA		Cd	Sb	Bi	Te	Se	Sn	Ce	Ca	In	Ba	As	Hg
No	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)
1	420	290	9	<1	<1	6	1	<1	<1	13	60	2680	339000
6	381	367	1	<1	<1	118	<1	<1	<1	6	45	1390	66700
11	66	75	5	<1	1	64	1	<1	<1	6	58	1480	23900
16	138	74	7	<1	1	29	<1	<1	<1	29	50	930	20800
20	39	73	10	<1	13	23	<1	<1	<1	57	1880	9170	
32	87	131	12	<1	12	48	<1	<1	<1	6	49	1480	11100

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA	ALTER	MUESTRA				RESULTADO DE ANALISIS							
						No	DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)		
10		Esquisto de clorita	Color verde y verde claro, clorita mayor Echado 15-30° poco diseñinado de Py y poco segregacion														
11.00			Cambio gradual														
16.30		Esquisto de muscovita y cuarzo	Color blanco y naranjada claro, duro muscovita mayor y cuarzo buzaminento 30-50° 18.30m-16.50m fragmento como arena														
16.50		Diseñinado	Color blanco y naranjada y negro, fragmento														
17.95																	
18.30		Sul Has	Color negro, compacto, Sp mayor brechada 18.75-18.85m "Zona de Mineralizacion" y "Zona de brechada y falla" brecha y fragmento de sulfuro masivo y diseñinados y esquistos														
29																	
30			Cambio gradual														
31.50		Esquisto de muscovita	Color blanco y gris, cuarzo mucho, duro 30.00-31.50 brecha y fragmento														
32.25		Sul Has	Color cafe y banda de color amarillo, Sp mayor														
33.60		Esq de Mus, Cz	Color blanco y gris, duro, brechada														
35.50		Sulf Has	Color cafe, duro, compacto, Sp mayor														
36.50		Esq de Mus	Color cafe, duro, Sp mayor														
37.00		Sulfuros masivo	37.50-38.00m fragmento de mineral														
38.00		Esq de Mus, Cz	Color blanco y carne, poco veta de cuarzo														
40		Flit Graf	Color negro, fragmento de filita														
40.80																	
42.00		Sul Has	Color amarillo, brechada Py Cp mayor														
42.50		Digue	Color gris, alterado, acidico ?														
42.75		Filita grafitica	Color negro, brecha y fragmento														
49.60																	
50		Basalto	Porfiritico, color verde y verde claro phenocristo de plagioclase 50.00m Terminado														
60																	
70																	
80																	
90																	
100																	

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA/ALTER	MUESTRA				RESULTADO DE ANALISIS								
					No	DE (m)	A (m)	ANCHO (H)	Au (g/t)	Ag (g/t)	Cu (X)	Pb (X)	Zn (X)	Fe (X)			
7.30		Diseminados	Color verde, Py diseminado fuerte, brechada														
		Esquisto de clorita	Color verde-verde claro, duro 3.80-4.60m veta de cuarzo clorita > cuarzo > muscovita Echado 10-20°		1	0.00	1.30	1.30	0.08	4	0.01	0.03	0.09	19.17			
10			1.50-13.00m Py diseminacion fuerte														
14.80		Esq de Cz	Color blanco-gris claro, duro														
15.10		Diseminados	Py diseminado fuerte en Esq de cz		2	11.50	13.00	1.50	0.76	83	0.74	0.30	2.98	16.42			
16.10		Esq de Cz	Color carne-naranjado duro cuarzo > muscovita		3	15.10	18.10	1.00	0.18	36	0.10	0.20	0.45	17.96			
17.40		Diseminados	Py fuerte		4	17.40	17.60	0.20	0.73	39	0.28	0.15	1.44	22.71			
17.60		sulfuro masivo	Color amarillo, duro, compacto, Py Cp mayor		5	17.60	18.60	1.00	2.00	258	0.18	2.44	8.33	34.14			
20					6	18.60	19.60	1.00	1.70	312	0.36	1.80	6.59	34.34			
21.60		Diseminados	Py fuerte en Esquisto de cuarzo		7	19.60	20.60	1.00	1.60	169	0.25	2.26	9.40	32.78			
22.10		Esq de Cz. Mus	Color blanco, gris claro, duro, echado 30°		8	20.60	21.60	1.00	0.97	93	0.21	1.81	1.31	33.61			
24.80					9	21.60	22.10	0.50	0.88	56	0.07	1.03	3.34	18.29			
26.40		Diseminados	Py diseminacion fuerte parte Cp en Esq de clor		10	24.80	26.40	1.60	0.20	15	0.16	0.08	0.16	15.31			
		Esquisto de clorita	Color verde claro, duro		11	29.60	30.60	1.00	0.50	19	1.09	0.06	0.12	21.45			
29.60		Diseminados	clorita > muscovita > cuarzo		12	30.60	31.60	1.00	0.23	12	0.28	0.06	0.06	22.76			
30			parte veta y segregacion de cuarzo, echado ±45°		13	31.60	32.60	1.20	0.12	2	0.03	0.05	0.07	22.04			
32.80		Diseminado	Py diseminacion fuerte en Esq de clor														
		Esquisto de clorita	Color verde claro, duro clorita > muscovita y cuarzo 35.00m-color verde-verde oscuro Echado 40° 37.00-40.00m segregacion cuarzo fuerte		3	46	52	24	<1	3	50	<1	<1	38	117	351	2530
					5	547	367	17	<1	<1	14	<1	<1	56	22	2890	33900
					7	612	244	9	<1	<1	6	<1	2	9	52	2600	33900
					8	786	144	4	<1	<1	2	<1	<1	38	14	2940	41500
			37.00-40.00m segregacion cuarzo fuerte		12	14	53	20	<1	<1	268	1	<1	42	1	530	500
40			40.60-44.60m falla chiquito														
						1.15.30m.											
						2.17.70m.											
						3.20.60m.											
						4.21.60m.											
						5.31.50m.											
50			Echado 10-30° 53.20-59.00m veta y segregacion cuarzo fuerte														
			56.80m-color verde claro-gris														
60			60.50m Terminado														
60.50																	
70																	
80																	
90																	
100																	

MJM-G-3

Om-72.00m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VELOCIDAD	MUESTRA				RESULTADO DE ANALISIS									
					No	DE (m)	A (m)	ANCBO (H)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)				
10		Esquisto de clorita	Color verde, verde claro y parte verde oscuro suave, brechada, poco Py diseminacion y veta de cuarzo diseminacion varios Echado 50-80°															
11.90			Cambio gradual															
14.80		Esquisto de cuarzo	Color blanco y carne-naranjada, duro cuarzo y poco muscovita, parte Py diseminado fuerte Cambio gradual															
17.00		Esquisto de clorita	Color verde-verde claro, Py diseminada suave poco argillizada Cambio gradual															
20		Esquisto de muscovita	Color blanco-gris claro poco, suave y argillizada Muscovita mayor y poco cuarzo Echado 20-40°															
29.25		Diseminados	Py diseminados en esquistos de muscovita		1	29.25	29.00	0.65	0.28	31	1.88	0.13	0.82	18.63				
29.90		Sulfuros masivos	Color amarillo y banda de color cafe de Sp duro, compacto		2	29.90	31.30	1.40	1.50	245	1.14	1.37	6.75	33.97				
31.30		Diseminados	Py Cp Sp diseminado fuerte en Esq de Mus		3	31.30	32.00	0.70	0.17	10	0.08	0.13	0.47	23.13				
32.70		Esquisto de muscovita	Color blanco gris y verde claro suave y argillizada muscovita mayor y clorita mix Echado 30-50°		4	32.00	32.70	0.70	0.14	14	0.10	0.08	0.17	20.03				
38.70			38.70-39.40m Zona de argillizacion															
39.40			41.50m brecha y fragmento "Zona de falla o brecha?"															
40																		
41.50																		
50																		
52.50		Sulfuros masivos	Brecha y fragmento como arena de sulfuros masivos Brecha= color amarillo y negro-oscuro y mayor Cp menor?		5	52.50	54.00	1.50	4.40	1104	0.73	3.85	7.39	25.99				
57.00					6	54.00	55.00	1.00	4.20	1304	0.90	4.38	8.15	26.99				
57.00					7	55.00	57.00	2.00	4.80	1163	0.78	4.46	8.62	31.87				
57.00					8	63.60	63.70	0.10	1.40	545	0.11	7.60	21.52	19.09				
58.60		Esquisto de muscovita	Color blanco carne naranjada brechada y fragmento															
60			58.60m 3cm sulfuros masivo		0.05	Cd	Sb	Bi	Te	Se	Sn	Ge	Ga	In	Ba	As	Hg	
63.60					No	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppb)
63.60					2	300	532	19	1	<1	110	<1	1	47	26	1960	33200	
63.70		Sul Mas	Color cafe, compacto, brecha		3	40	76	17	<1	2		<1	23	134	413	1860		
63.70		Esquisto de muscovita	Fragmento y brecha de esquisto		6	642	6130	11	<1	2	28	<1	5	155	4600	70600		
63.70			Color gris naranjada		8	320	1150	7	<1	<1	26	<1	1	38	149	5200	200400	
70																		
71.60																		
72.00		Bsalties	Color verde, plagio fino, duro, lava? 72.00m Teralnado															
80																		
90																		
100																		

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	METALTER	MUESTRA				RESULTADO DE ANALISIS									
					No	DE (m)	A (m)	ANCHO (H)	Au (g/l)	Ag (g/l)	Cu (%)	Pb (%)	Zn (%)	Fe (%)				
10		Esquisto de clorita y muscovita	Color verde parido, mucho despegarse banda de verde y blanco Clorita ≥ muscovita Echado 30-40°															
12.00		Esquisto de cuarzo	Color blanco carne claro, duro, cuarzo y muscovita															
20		Esquisto de clorita y muscovita	Color verde parido gris parido, suave Clorita ≥ muscovita Echado ±50°  20.00m-poco Py diseminada															
26.80		Esquisto de cuarzo	Color blanco-carne claro, duro Echado ±50-60°															
28.95		Diseminados	Color gris-blanco, Py Cp diseminacion fuerte		1	28.85	29.40	0.55	1.30	74	0.23	0.34	1.12	23.52				
29.40		Sulfuros masivo	Color amarillo-cafe, bandeada de Sp		2	29.40	30.40	1.00	2.30	131	0.19	1.28	9.15	28.97				
31.20		Esq de Mus	Color blanco, duro, Py diseminado		3	30.40	31.40	1.00	1.70	192	0.18	0.98	9.03	27.40				
32.65		Sur Mas	Color gris amarillo, brechada, Py Cp mayor		4	32.00	32.65	0.65	1.30	181	0.14	0.97	3.93	22.07				
33.60		Esq de Mus	Color blanco, muscovita ≥ cuarzo		5	33.60	34.60	1.00	0.85	58	0.51	0.15	3.71	21.87				
35.10		Diseminados	Color blanco-amarillo, Cp Py diseminacion fuerte, duro, echado 60-80°		6	34.60	35.10	0.50	0.83	70	0.27	0.32	4.42	22.92				
35.60		Sur Mas	Color amarillo, poco oscuro, Py Cp mayor		7	35.10	36.00	0.80	3.40	207	0.28	1.70	6.54	29.19				
38.80		Esq de Cz	Color blanco-carne claro, bandeada, echado ±60° cuarzo ≥ muscovita, duro		8	36.00	36.60	0.60	1.40	181	0.14	1.17	5.91	29.59				
40		Esquisto de muscovita	Color blanco-gris claro-poco verde parido Poco suave, echado ±60° Poco Py diseminacion 42.90-43.40m Py diseminacion fuerte	MUES No	Cd 2	Sb 633	Bi 186	Ye 8	Se <1	Sn <1	Ge <1	Ca <1	In 61	Ba 33	As 2800	Hg 30700		
50		Esquisto de clorita	Color verde-verde oscuro, parte verde claro Poco Py diseminacion, echado ±50° a 50.00-53.80m clorita ≥ muscovita 53.00-54.00m Py diseminacion fuerte 58.80m-clorita) muscovita Echado 60-70°		3	628	238	5	<1	2	<1	1	42	41	2240	33900		
60					6	317	80	13	<1	1	<1	1	23	464	527	15600		
70					7	486	239	8	<1	<1	<1	<1	<1	29	2550	23900		
80			53.00-58.30m clorita ≥ muscovita Color verde parido			21, 29.80m												
90			56.70m-veta y segregacion cuarzo mucho estructura varios			22, 31.10m												
100			59.50m Terminado			23, 35.00m												
100.50						24, 38.10m												
						51, 34.50m												

MJM-G-5

Om-70. 50m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VELOCIDAD	MUESTRA				RESULTADO DE ANALISIS													
					No	DE (m)	A (m)	ANCHO (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)								
10		Esquistos de clorita	Color verde y verde claro bandeada de cuarzo y diseñada poco																			
			6.00-19.00m echado 60-70°																			
			2.2-14.00m segregacion cuarzo mucho																			
20		Esquistos de clorita	buzamiento ±45°																			
26.80																						
27.35		Esquistos de clorita	Color carne y blanco duro																			
28.00			Diseminados	Py Cp diseminacion en Esq de Cz, brechada	1	27.35	28.00	0.65	0.27	144	5.87	0.88	3.93	8.58								
30.00			Sulfuros masivos	Color amarillo, cafe, negro, parte brechada, duro	2	28.00	29.00	1.00	1.60	219	2.28	1.92	2.37	29.57								
31.50				80.6-30.75m color gris, diseñado	3	29.00	30.00	1.00	1.60	436	1.49	2.10	10.39	30.62								
32.50			Filita grafitica	Color negro, grafito y poco muscovita veta de cuarzo y lúca sulfuros masivo	4	30.00	31.00	1.00	1.60	227	2.31	1.23	2.27	29.26								
35.00				Color cafe, Sp mayor, compacto, duro	5	31.00	31.50	0.50	1.40	80	1.41	2.23	5.86	17.75								
35.80			Sulfuros masivos	Color cafe, Sp mayor, compacto, duro	6	32.50	33.75	1.25	1.70	621	0.26	4.88	19.79	17.13								
37.50				Color cafe, Sp mayor, compacto, duro	7	33.75	35.00	1.25	2.80	469	0.56	3.42	11.49	15.35								
38.00	Esq de Mus Sul, Mas	33.75-34.7m fragmento de sulfuro masivo	8	35.80	36.00	0.20	7.00	1008	0.15	9.77	26.51	13.47										
40.50		Esquistos de clorita	Color blanco y gris, cuarzo mucho, brechada																			
40.50			Esq de Mus Digue	Color verde claro y gris, duro, arterado Acido?	UES No	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ce (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)					
45.80			36.75-40.5m fragmento de esquistos brechada de esquistos de muscovita y cuarzo	3	810	1040	24	<1	<1	32	1	1	5	11	14100	73500						
45.80		Filita de grafitica	Color negro, bandeada de cuarzo segregada parte micro pregamiento brechada y fragmento																			
50					1,29.40m (Pulida)																	
60			59.2-60.7m fragmento de digue Andesico																			
69.25		Conglomerado	Andesico y Basaltos																			
70.50				70.50m Terminado																		
80																						
90																						
100																						

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA/ALTER	MUESTRA				RESULTADO DE ANALISIS												
					No	DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)							
150 10.80 11.80		Diseminado Esquistos de muscovita y clorita	Py fuerte en esquistos de clorita Color verde claro, duro muscovita>clorita> cuarzo 2.3-2.5m Veta o segregacion de cuarzo 3.0-3.8m Veta o segregacion de cuarzo 5.6-0.8m Veta o segregacion de cuarzo Echado ±45°		1	0.00	1.50	1.50	0.09	4	0.01	0.04	0.04	17.20							
					2	11.80	12.80	1.00	2.20	447	0.43	5.64	9.32	23.19							
					3	12.80	13.80	1.00	2.50	473	0.18	2.97	9.50	31.13							
					4	13.80	14.80	1.00	3.30	717	0.41	3.15	10.48	28.02							
					5	14.80	15.80	1.00	5.80	838	0.48	2.88	12.05	26.35							
					6	15.80	16.80	1.00	2.80	261	0.41	0.59	5.75	28.49							
					7	16.80	17.80	1.00	3.00	647	0.52	0.47	7.78	27.10							
					8	17.80	18.80	1.00	2.20	258	0.54	1.08	6.91	31.81							
20 29.40 30		Esq de cz Sulfuros masivos	Color carne-pa-canjada claro, duro, echado 30° Color amarillo, duro, compacto Parte poco diseminado Py Cp mayor Echado ±20°  26.00-27.3m brechada 27.5m-grano fino		9	18.80	19.80	1.00	1.70	313	0.28	1.65	8.48	29.39							
					10	19.80	20.80	1.00	2.60	364	0.40	1.91	8.89	29.96							
					11	20.80	21.80	1.00	1.70	219	0.25	1.57	3.20	26.64							
					12	21.80	22.80	1.00	2.00	237	0.43	0.91	5.68	33.05							
					13	22.80	23.80	1.00	2.80	277	1.00	0.63	6.43	31.19							
					14	23.80	24.80	1.00	2.10	486	0.82	2.35	7.87	33.98							
					15	24.80	25.80	1.00	3.40	262	0.56	1.48	8.91	28.70							
					16	25.80	26.80	1.00	2.60	153	0.85	0.52	10.11	32.73							
					17	26.80	27.80	1.00	3.90	247	0.51	1.06	5.29	31.11							
					18	27.80	28.80	1.00	1.60	169	0.70	0.26	9.53	29.97							
					19	28.80	29.40	0.60	1.10	102	1.07	0.23	6.14	30.24							
					20	29.40	30.40	1.00	0.42	40	0.59	0.16	0.49	17.65							
21	30.40	31.40	1.00	0.34	22	0.46	0.11	0.75	25.62												
22	31.40	32.40	1.00	0.16	9	0.13	0.06	0.09	17.11												
23	32.40	33.40	1.00	0.07	3	0.02	0.06	0.13	11.66												
24	33.40	34.40	1.00	0.01	7	0.03	0.05	0.11	13.73												
25	34.40	35.40	1.00	0.07	12	0.48	0.08	0.12	18.19												
26	35.40	36.30	0.90	0.09	10	0.03	0.07	0.04	20.37												
36.30 40		Esquistos de cuarzo	Color blanco, muy duro, cuarzo, muscovita poco Py diseminado Echado 10-20°  45.0-46.3m vetilla de Py Cp	HUES Cd Sb Bi Te Se Sn Ge Ga In Ba As Rg (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm) (ppm)	5	1060	1530	13	<1	<1	24	1	3	42	147	147	320				
					10	647	696	7	<1	<1	6	<1	2	33	91	4500	60300				
					14	649	440	14	<1	<1	4	2	70	28	3680	45300					
					19	559	450	7	<1	<1	8	<1	52	63	2930	28000					
					21	55	76	14	<1	<1	22	<1	1	56	103	590	2740				
					24	6	30	31	<1	3	44	1	2	38	28	230	270				
					48.30 50 54.70		Esquistos de clorita	Color verde oscuro, clorita mayor Actinorita-tremorita poco segregacion de cuarzo mucho, duro Echado ±20° Cambio Gradual		P1, 12.80m	(Pulida)										
										P2, 14.80m	(Pulida)										
P3, 20.10m	(Pulida)																				
P4, 24.80m	(Pulida)																				
60 70		Esquistos de muscovita	Color blanco, duro, parte estructura microbrechada, muscovita, clorita Echado ±20° 60.00m Teñinado		SP1, 9.70m	(Seccion Delgada)															
					SP2, 52.40m	(Seccion Delgada)															
					SP1, 14.90m	(Seccion Pulida)															
					SP2, 31.40m	(Seccion Pulida)															

MJM-G-7

Om-100.50

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VEA ALTER	MUESTRA				RESULTADO DE ANALISIS										
					No	DE (m)	A (m)	ANCHO (M)	Au (g/l)	Ag (g/l)	Cu (%)	Pb (%)	Zn (%)	Fe (%)					
10		Esquistos de clorita	Color verde-verde claro, filitico poco suave y argillizacion y diseminacion poco 0-10m echado 60-80°  10m-echado 40-50°  cambio gradual																
13.00		Esquistos de Cz y Mus	Color blanco-carne claro, duro, veta de cuarzo y Py diseminada																
15.20		Esquistos de clorita	Color verde poco suave 15.2-18.5m Py diseminacion fuerte 18.5-28.5m brechada, cuarzo segregacion mucho Echado 40-60°																
20																			
28.50			Cambio gradual																
30		Esquistos de muscovita	Color blanco-verde claro Muscovita mayor y poco clorita Echado 40-50°																
40																			
41.00		Sul Mus	Color cafe y amarillo Sp Cp mayor, compacto		1	41.00	42.00	1.00	1.80	204	3.05	0.52	15.78	37.29					
42.00					2	42.00	42.75	0.75	0.18	14	0.05	0.14	1.07	20.66					
42.75		diseminados	Py diseminados fuerte en Esq de Mus		3	66.90	57.30	0.40	4.00	515	0.30	3.27	9.73	25.72					
45.70		Esquistos de muscovita	Color blanco, duro, veta de cuarzo y cuarzo de segregacion mucho, brechada		4	67.30	58.50	1.20	4.70	558	0.37	2.27	4.90	20.63					
		Esquistos de muscovita	brecha y fragmento como arena (zona de falla? brechada)		5	58.50	60.00	1.50	5.70	624	0.40	2.63	4.93	28.31					
					6	60.00	61.50	1.50	4.30	550	0.38	2.29	4.97	26.87					
					7	61.50	63.00	1.50	4.40	699	0.43	2.61	4.91	26.35					
					8	63.00	64.40	1.40	5.00	332	0.24	1.32	3.19	23.83					
					9	64.40	65.00	0.60	2.60	138	0.11	0.29	7.31	34.72					
					10	65.00	66.00	1.00	1.30	126	0.12	0.45	5.10	41.30					
					11	66.00	67.00	1.00	3.60	882	0.77	0.56	3.20	40.91					
					12	67.00	68.00	1.00	3.50	216	0.18	0.61	5.31	39.19					
					13	68.00	69.00	1.00	4.30	92	0.21	0.37	3.53	41.42					
					14	69.00	70.50	1.50	2.30	69	0.31	0.21	2.54	40.71					
		Sulfuros masivos	Color amarillo y color negro, duro, brechada 57.3-64.4m brecha y fragmento como arena de sulfuros masivos		15	70.50	71.00	0.50	1.60	61	0.49	0.10	2.98	43.10					
			brecha-color amarillo Py Cp mayor poco bandeada de color cafe de Sp		16	71.00	72.00	1.00	2.60	72	0.40	0.09	1.08	44.06					
					17	72.00	73.50	1.50	2.20	78	0.46	0.10	0.68	44.53					
					18	73.50	74.50	1.00	3.30	205	0.48	0.69	2.44	35.09					
		Sulfuros masivos	Color amarillo, compacto, duro, Py Cp mayor poco brechada		19	74.50	75.50	1.00	1.60	74	0.37	0.15	1.27	38.71					
					20	75.50	76.50	1.00	3.20	148	0.59	0.12	2.88	42.36					
					21	76.50	78.00	1.50	2.10	65	0.51	0.10	0.84	42.89					
					22	78.00	79.50	1.50	2.50	72	0.52	0.09	0.75	37.64					
					23	79.50	81.00	1.50	2.10	75	0.54	0.09	0.69	40.27					
		Sul Mas	69.0-70.5m fragmento como arena de sulfuros masivo		24	81.00	82.50	1.50	1.90	77	0.52	0.09	1.45	40.49					
			71.0-75.0m fragmento y brecha de sulfuros masivo		25	82.50	83.50	1.00	1.50	46	0.31	0.05	0.59	25.32					
					26	83.50	84.30	0.80	0.81	40	0.29	0.08	0.57	23.71					
		Sul Mas	Color amarillo-amarillo claro, duro, brechada Py mayor y Cp?																
			76.5-84.3m fragmento y brecha de sulfuros masivos		1	240	480	16	<1	32	<1	52	26	1600	33900				
					2	75	78	15	<1	<1	64	<1	56	124	305	32300			
					3	64	1360	8	<1	<1	30	<1	9	205	3300	37000			
					5	489	1820	6	<1	<1	28	<1	14	413	4300	48600			
					10	494	457	10	<1	>1	14	<1	52	33	3860	43500			
					13	225	308	10	<1	<1	4	<1	70	39	3030	25500			
					15	199	152	12	<1	1	12	<1	1	42	13	1780	23700		
		Esquistos de muscovita	Color blanco-verde claro muscovita y poco clorita y poco veta de cuarzo		20	178	422	17	<1	1	6	<1	<1	47	10	2100	48600		
			Brechada y fragmento como arena		24	54	283	16	<1	1	20	<1	<1	70	13	2390	23100		
						1, 41.50m.													
						2, 42.40m.													
						3, 64.70m.													
						4, 76.30m.													
100			100.50m Terminado																



PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA ALTER	MUESTRA				RESULTADO DE ANALISIS						
					No	DE (m)	A (m)	ARCHO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	
10	[Geological Column Diagram]	Esquisto de clorita	Color verde, poco suave, argillization 1.7m- Py diseminacion laminacion de clorita flat ~ ±20°		1	1.50	2.50	1.00	0.01	13	0.01	0.02	0.03	26.41	
11.00					2	3.75	5.20	1.45	0.01	11	0.01	0.02	0.02	9.74	
						3	5.60	6.00	0.40	0.19	18	0.55	0.04	0.09	31.21
						4	13.80	14.80	1.00	0.01	12	<0.0	0.04	0.01	10.20
						5	16.45	17.00	0.55	0.07	35	0.52	0.04	0.20	14.90
						6	17.00	18.00	1.00	2.60	526	1.65	2.27	20.66	30.49
						7	18.00	19.00	1.00	1.70	288	3.25	1.04	8.48	35.19
						8	19.00	20.00	1.00	1.90	429	1.58	1.31	9.67	38.51
						9	20.00	20.95	0.95	2.40	283	1.42	2.11	14.37	35.43
						10	20.95	21.60	0.85	0.95	277	0.33	2.42	13.47	18.91
						11	21.60	22.30	0.70	1.30	179	0.40	3.23	18.18	22.49
						12	25.80	26.80	1.00	3.60	367	0.15	5.85	17.65	31.78
						13	38.00	38.10	0.10	0.63	464	0.12	5.43	15.99	32.47
						14	38.50	39.20	0.70	2.60	882	0.56	3.83	12.74	19.17
20		Esquisto de Cz y Mus	Color blanco, muy duro, parte arriba diseminacion de Py fuerte												
20.95		Sulfuro masivo	Color amarillo, banda de color cafe rojo de Cp poco brechada												
21.60		Esq de Mus, Cz Sul, Mas	Py diseminada												
22.30		Esquistos de muscovita	Zona de diseminacion de Py Cp parte como sulfuros masivos		2	7	10	4	<1	<1	9	<1	2	1	
25.80		Sulfuros masivos	Color amarillo-color cafe oscuro, Sp mucho boundary irregular		7	581	432	30	<1	<1	19	<1	2	5	
26.60		Esquisto de muscovita y grafitico	Color blanco y poco banda de negro laminacion flato y poco mycro fregamiento		12	890	433	3	<1	<1	18	<1	2	9	
30		Dique acide	Color blanco, duro, grano fino, silicifico												
31.00		Esq de Mus	Color blanco gris claro												
31.70		Esq o Fil de grafitica	Cambio gradual												
32.50		Sul, Mas	Color negro-gris oscuro, sph mucho												
32.70		Esq de Mus	Color negro-gris oscuro, sph mucho												
33.10		Dique	Color blanco, duro, grano fino, silicifico												
35.50		Esq de Mus	Color blanco gris claro												
38.00		Esq o Fil de grafitica	Cambio gradual												
38.10		Sul, Mas	Color negro-gris oscuro, sph mucho												
38.20		Esq de Mus	Color negro-gris oscuro, sph mucho												
38.50		Sul, Mas, Cz	Color negro-gris oscuro, sph mucho												
39.75		Fil o Esq de Graf	Estructura de banda, color gris y negro												
45.00		Fil Graf	Fragmento de esquisto grafitico como arena color negro												
48.75		Fil Graf	Parte arriba veta de cuarzo												
50		Fil Graf	Fragmento como arena, color negro												
50.25		Fil Graf	Fragmento como arena, color negro												
52.50		Conglomerado Basaltos													
54.00			51.00m Terminado												
60															
70															
80															
90															
100															

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	METAL	No	MUESTRA			RESULTADO DE ANALISIS								
						DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)			
0.40	[Diagrama Geológico]	Digue Basico Esquistos de cuarzo	Alterado, duro, color naranjada. Color blanco, silicificada, duro. Py diseminacion fuerte 4.0-4.4m como masivo buzamiento 20-40°. Boudario falla chiguito, contacto ±45°		1	0.40	1.00	0.80	0.28	35	0.20	0.09	0.23	23.28			
				2	1.00	2.00	1.00	3.60	89	0.50	0.36	1.23	25.00				
				3	2.00	3.00	1.00	0.07	17	0.01	0.04	0.10	19.62				
5.30						4	3.00	4.00	1.00	0.24	36	0.26	0.12	2.09	23.63		
7.50			Sul Mas	Color amarillo- cafe negra, sp mucho, brechada		5	4.00	4.40	0.40	1.60	124	0.69	0.31	4.61	35.73		
8.40			Veta de Cz	Color leche blanco, duro		6	4.40	5.30	0.90	0.68	116	0.14	0.24	1.67	26.97		
10			Esq de Mas sulfuros masivo	Color blanco, suave. Color amarillo, duro, compacto, Py fuerte 3.1-9.6m brechada y buzamiento ±60°		7	5.30	6.30	1.00	1.60	354	0.21	0.77	7.23	40.63		
						8	6.30	7.60	1.20	2.10	226	0.33	2.02	9.60	37.90		
						9	8.40	8.40	1.60	1.70	111	0.27	1.17	6.24	41.69		
						10	9.40	10.40	1.00	1.50	168	0.13	2.92	0.31	40.34		
						11	10.40	11.40	1.00	3.20	221	0.81	1.91	4.30	38.00		
16.60				11.4-11.8m filita grafitico. 12.6-13.2m esquistos de sericita. 14.5-16.6m brechada. Boudario irregular y fragmento		12	11.40	12.40	1.00	1.70	109	0.29	0.91	8.55	23.92		
						13	12.40	13.40	1.00	0.55	48	0.35	0.40	2.81	27.18		
19.50			Diseminados	Color amarillo y blanco, duro, silicificada		14	13.40	14.40	1.00	1.60	147	0.93	2.38	2.96	33.66		
20			Esq de Kus	Color blanco muscovita y cuarzo		15	14.40	15.40	1.00	1.60	286	0.78	0.50	6.32	42.73		
20.50			Diseminados en esquistos de muscovita	Color blanco-gris. Py diseminacion buzamiento ±45° poco argilizado. 22a-brechada, sulfuro masivo. 25.5-25.8m diseminado fuerte como masivo Py(Cp). 29.0-29.5m diseminado fuerte como masivo Py fuerte.		16	15.40	16.60	1.20	1.30	428	0.74	1.43	0.85	40.42		
						17	16.60	17.60	1.00	0.23	36	0.23	0.10	0.31	29.50		
						18	17.60	18.60	1.00	0.34	87	0.41	0.98	3.10	23.99		
						19	18.60	19.50	0.90	0.13	18	0.02	0.04	0.08	20.25		
						20	20.50	21.50	1.00	0.21	19	0.10	0.04	0.10	27.14		
						21	21.50	22.50	1.00	0.27	31	0.22	0.15	2.36	18.01		
						22	22.50	23.50	1.00	0.01	20	0.01	0.04	0.06	13.72		
30				30.00m Terminado		23	23.50	24.50	1.00	0.01	18	0.01	0.03	0.05	17.98		
						24	24.50	25.40	0.90	0.01	15	0.01	0.04	0.03	17.75		
						25	25.40	26.00	0.60	0.04	17	0.01	0.05	0.01	24.60		
						26	26.00	27.00	1.00	0.07	16	0.01	0.04	0.04	18.62		
						27	27.00	28.00	1.00	0.04	15	0.03	0.04	0.04	14.08		
						28	28.00	29.00	1.00	0.09	23	0.10	0.07	0.05	28.17		
						29	29.00	29.50	0.50	0.34	36	1.34	0.08	0.13	43.80		
						30	29.60	30.00	0.50	0.07	14	0.02	0.05	0.03	20.51		
40					MUES	Cd	Sb	Bi	Te	Se	Sn	Ge	Ga	In	Ba	As	Hg
					No	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
					3	12	19	5	<1	<1	6	<1	2	1	24	321	18900
				8	565	302	7	<1	<1	19	<1	1	3	26	1200	67500	
				10	696	142	5	<1	<1	7	<1	1	3	2	10000	36600	
				14	610	94	2	<1	1	21	<1	1	1	36	9580	35100	
				18	179	36	4	<1	2	24	1	3	3	198	2670	9680	
50				23	11	13	10	<1	2	14	<1	2	3	30	495	351	
				28	11	35	11	<1	12	684	<1	1	1	4	327	251	
						21, 2.20m			(Pulida)								
						22, 6.60m			(Pulida)								
						23, 9.80m			(Pulida)								
						24, 13.60m			(Pulida)								
						25, 17.90m			(Pulida)								
						26, 23.80m			(Pulida)								
						27, 28.40m			(Pulida)								
						301, 20.35m			(Seccion Delgada)								
						SP1, 10.10m			(Seccion Pulida)								
						SP2, 18.20m			(Seccion Pulida)								
						SP3, 24.20m			(Seccion Pulida)								
70																	
80																	
90																	
100																	

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA/ALTER	MUESTRA				RESULTADO DE ANALISIS									
					No	DE (m)	A (m)	ANCDO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)				
10		Esquisto de clorita	Color verde-verde claro Echado ±50° verde y blanco, bandeada															
16.50		Veta de cuarzo	Color blanco y color leche, brechada, duro															
19.40		Esquisto de clorita	Color verde, poco suave, clorita mayor y disseminacion fuerte															
24.45		Esq de Mus	Color blanco, brechada, muscovita y poco clorita															
26.55		Esquisto de muscovita	Fragmento y brecha de esquisto de muscovita como arena (Zona de fragmento y brechada)															
30		Esq de Cz, Mus	Color blanco, duro, Py disseminado															
33.00		Sulfuros masivos	Color amarillo y color cafe negra de Sp mayor compacto, duro															
33.90					1	33.90	34.90	1.00	1.60	188	2.80	0.80	34.12	31.01				
35.80		Diseminados	Color gris, amarillo, duro, como sulfuros masivos Py Cp disseminacion mayor		2	34.90	35.80	0.90	1.20	161	1.38	0.99	27.41	34.40				
36.75					3	35.80	36.75	0.95	3.50	214	7.90	0.05	0.47	14.09				
40		Veta de Cz	Color blanco, duro, brechada parte como arena															
40.50		Diseminados	Color verde Py disseminacion fuerte															
43.20		Esquisto de clorita	Color verde bandeada de verde y blanco Echado ±45° 33.2-48.0m molida como arena fragmento y brecha de esquisto de clorita (Zona de falla o brecha)															
48.00		Esquisto de clorita	Color blanco, duro, brechada parte como arena															
50		Esquisto de clorita	Color blanco, duro, brechada parte como arena															
54.10		Veta de Cz	Color blanco y leche blanco															
55.80		Sulfuro masivo	Color cafe-cafe negra, duro, Sp mayor															
56.00			Color cafe-cafe negra, duro, Sp mayor		4	57.25	57.75	0.50	1.60	857	0.24	7.77	23.18	27.13				
57.25		Diseminados	Color negro, Py disseminacion mayor		5	57.75	59.30	1.55	3.70	441	0.21	2.34	7.37	20.46				
57.75			Color negro, Py disseminacion mayor		6	59.30	59.70	0.40	2.70	737	0.24	4.37	11.52	25.61				
59.30		Esquisto de grafitica	Color gris y gris oscuro, suave															
59.70			Color gris y gris oscuro, suave brechada y fragmento de esquisto de grafitica (Zona de fragmento?)															
70		Sulfuro masivo	Color cafe-cafe negra y color amarillo Sp mayor		7	70.60	71.60	1.00	1.40	352	0.14	1.96	7.95	19.68				
70.60			Color cafe-cafe negra y color amarillo Sp mayor		8	71.60	72.60	1.00	3.00	694	0.33	1.55	4.53	17.51				
73.50		Esquisto de muscovita	Color blanco suave argrilizada Echado 45-50° parte molida como arena (73.7-74.25m) parte molida como arena (74.5-76.5m) (Zona de fragmento?)		9	72.60	73.50	0.90	3.60	670	0.28	1.82	5.35	22.81				
76.90		Conglomerado	Color verde claro, duro, compacto															
77.70		Basalto	Color verde claro, duro, compacto															
78.00			Color verde claro, duro, compacto															
80		Basalto	Color verde claro, duro, compacto															
80		Basalto	Color verde claro, duro, compacto															
90																		
100																		

MJM-II-4

0m-100m

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA	ALTER	MUESTRA				RESULTADO DE ANALISIS								
						No	DE (m)	A (m)	ANCBO (H)	Au (g/l)	Ag (g/l)	Cu (%)	Pb (%)	Zn (%)	Fe (%)			
		Esquisto de muscovita	Color blanco-gris claro-verde claro muscovita mucho poco cuarzo y clorita Echado 30-45°															
10			5.5-5.8m veta de cuarzo															
			10.0-10.2m veta de cuarzo															
			10.8-11.15m Py diseminado fuerte			1	6.40	6.80	0.50	1.10	81	1.00	0.07	0.17	33.60			
			11.9-12.6m Py diseminado fuerte			2	10.80	11.15	0.35	0.26	21	0.02	0.07	0.06	26.98			
			13.3-13.55m Py diseminado fuerte			3	11.90	12.50	0.60	0.17	23	0.02	0.07	0.04	33.93			
19.70			Cambio gradual															
20		Esq de Cz	Color blanco, muy duro, poco Py diseminado															
23.80																		
23.05																		
25.80		Sul Mas	Color amarillo, duro, brechada, Py Cp mayor			4	22.80	23.05	0.25	1.00	27	0.92	1.26	10.94	33.25			
		Esquistos de cuarzo	Color blanco, duro															
		Esquisto de muscovita	Color blanco-verde claro, duro Echado 30-45°															
30																		
40																		
44.10			Cambio gradual															
		Esquistos de clorita	Color verde-verde oscuro y poco verde claro clorita mucho, poco suave 44.1-45.3m Py Cp diseminada con veta de cuarzo Echado 40-50°			5	44.30	44.80	0.50	0.18	56	0.42	0.04	0.04	31.27			
49.00																		
50																		
51.20		veta de cuarzo	Color blanco-leche blanco, brechada															
		Esquisto de clorita																
54.90																		
			Cambio gradual															
		Esquisto de muscovita	Color blanco, duro, muscovita mucho poco cuarzo Echado ±50°															
60																		
61.00																		
		Esquisto de clorita	Color verde oscuro, suave pheno cristo blanco Echado ±50°															
64.65																		
		Esquisto de muscovita	Color blanco parte(80-88m) verde amarillo poco duro muscovita y cuarzo mucho Echado ±50°															
70																		
			75-78m Buzamiento ±70°															
80																		
			80-88m Color verde amarillo															
			87.5-94.0m Buzamiento 60-70°															
90																		
			94.7m Veta de Py ancho 3-4cm															
100			100.00m Terminado															

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VETA ALTER	MUESTRA				RESULTADO DE ANALISIS										
					No	DE (m)	A (m)	ANCHO (m)	Au (g/t)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)					
15.00	[Wavy pattern]	Esq de Mus	Color blanco, suave																
10		Esquisto de (clorita) y muscovita	Color verde-gris verde parte verde oscuro Muscovita (sericita) mucho poco clorita Segregacion cuarzo mucho, duro Echado 40-50°																
20																			
23.75			Cambio gradual																
29.00	[Horizontal dashes]	Esquisto de muscovita y (cuarzo)	Color blanco-verde claro, duro Echado 20-30° Cuarzo y poco muscovita																
30		Sulfuro masivo	Color amarillo, duro poco, brechada mucho banda de color cafe y negro de Sp																
33.30	[Cross-hatch]																		
33.90		Esq de graf	Color negro, duro, grafita mucho y cuarzo																
35.50		Esq de Mus	Color gris-castano, fragmento de Mus																
36.60		Sul Mus	Mixta de sulfuros masivo y esquisto de Mus																
37.00		Esq de Mus	Fragmento de Esq de Mus																
38.25		Sul, Mas	Mixta de sulfuros masivo y esquisto de muscovita																
38.70		Esq de Mus	Fragmento de esquisto de muscovita																
42.00		Veta de Cz	Color blanco y negro, veta de cuarzo y Sul Mas																
50	[Wavy pattern]	Esquisto de cuarzo	Color blanco, duro, cuarzo y poco muscovita																
		40.5m Brecha de sulfuro masivo, parte fragmento																	
		Esquisto de muscovita	Color blanco-gris, suave y fragmental																
		42.5-43.0m fragmento de esquisto de muscovita																	
		44.3-48.0m fragmento de esquisto de muscovita																	
54.10	[Diagonal lines]	Filita grafitica	53.25-54.0m fragmento de esquisto de muscovita																
			Color negro, banda de cuarzo, blanco mucho fragmento como arena parte micro plegamiento																
			60.9-57.0m dique de basico alterada																
79.00	[Cross-hatch]	Conglomerado	77.5-77.8m dique de basico alterado																
			79.50m Terminado																
90																			
100																			

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	METAL	MUESTRA				RESULTADO DE ANALISIS												
					No	DE (m)	A (m)	ANCHO (H)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)							
10	[Cross-hatched pattern]	Sulfuros masivos	Color amarillo, compacto, duro Py Cp mayor		1	0.00	1.00	1.00	4.30	287	0.67	0.85	7.36	34.83							
2					1.00	2.00	1.00	3.50	89	1.55	0.47	4.66	38.50								
3					2.00	3.00	1.00	2.20	258	0.32	0.62	5.01	40.61								
4					3.00	4.00	1.00	5.70	351	0.30	0.48	5.17	40.37								
5					4.00	5.00	1.00	2.00	280	0.36	0.22	1.50	41.99								
6					5.00	6.00	1.00	1.70	258	0.24	0.80	2.10	34.88								
7					6.00	7.00	1.00	3.90	655	0.42	1.00	5.52	38.66								
8					7.00	8.00	1.00	5.10	589	0.66	1.21	9.25	33.97								
9					8.00	9.00	1.00	3.20	360	0.79	2.61	8.51	29.55								
10					8.00	10.00	1.00	1.40	205	0.36	0.64	3.03	40.35								
11	10.00	11.00	1.00	4.60	248	0.31	0.70	6.53	39.28												
12	11.00	12.00	1.00	2.00	222	0.29	0.42	4.30	40.73												
13	12.00	13.00	1.00	7.20	852	0.72	0.88	5.03	38.58												
14	13.00	14.00	1.00	3.00	513	0.33	0.95	9.59	34.87												
15	14.00	15.00	1.00	1.40	485	0.27	2.08	5.46	37.55												
16	15.00	16.00	1.00	1.80	152	0.27	1.32	5.62	37.61												
17	16.00	17.00	1.00	3.10	380	0.44	1.18	7.12	36.65												
18	17.00	18.00	1.00	1.50	533	0.59	1.12	8.67	34.79												
19	18.00	19.00	1.00	0.90	63	0.48	0.61	4.74	16.56												
20	19.00	20.00	1.00	1.20	320	0.49	0.98	2.13	32.51												
21	20.00	21.00	1.00	3.00	26	0.75	0.72	17.04	33.05												
22	21.00	22.00	1.00	2.30	271	1.13	0.87	10.99	35.13												
23	22.00	23.00	1.00	1.20	176	0.93	1.11	8.84	36.13												
24	23.00	23.60	0.60	0.69	68	0.56	0.88	2.09	34.61												
25	23.60	24.60	1.00	1.00	82	1.56	0.63	4.82	32.37												
26	24.60	25.60	1.00	0.20	18	0.29	0.01	0.12	27.98												
27	25.60	26.60	1.00	0.15	22	0.51	<0.0	0.11	17.35												
28	26.60	27.60	1.00	0.17	26	0.27	0.01	0.14	27.93												
29	27.60	28.60	1.00	0.11	9	0.02	<0.0	0.05	17.98												
30	28.60	29.50	0.90	0.12	17	0.02	0.02	0.05	21.00												
2350	[Dotted pattern]	Diseminados en Esq de Mus	Color amarillo y gris claro bandeado de diseminado, echado 20-30° Parte arriba Cp mayor, parte abajo Py mayor		19	18.00	19.00	1.00	0.90	63	0.48	0.61	4.74	16.56							
20					19.00	20.00	1.00	1.20	320	0.49	0.98	2.13	32.51								
2350	[Wavy pattern]	Esquisto de cuarzo	Color gris-verde claro, muy duro, y veta de cuarzo		21	20.00	21.00	1.00	3.00	26	0.75	0.72	17.04	33.05							
31.50					22	21.00	22.00	1.00	2.30	271	1.13	0.87	10.99	35.13							
31.50	[Wavy pattern]	Esquisto de clorita	Color verde-verde oscuro, veta de cuarzo y segregacion de cuarzo mucho, poco duro Poco diseminacion de Py Echado 20-30°		23	22.00	23.00	1.00	1.20	176	0.93	1.11	8.84	36.13							
24					23.00	23.60	0.60	0.69	68	0.56	0.88	2.09	34.61								
25					23.60	24.60	1.00	1.00	82	1.56	0.63	4.82	32.37								
26					24.60	25.60	1.00	0.20	18	0.29	0.01	0.12	27.98								
27					25.60	26.60	1.00	0.15	22	0.51	<0.0	0.11	17.35								
28					26.60	27.60	1.00	0.17	26	0.27	0.01	0.14	27.93								
29					27.60	28.60	1.00	0.11	9	0.02	<0.0	0.05	17.98								
30					28.60	29.50	0.90	0.12	17	0.02	0.02	0.05	21.00								
40					[Horizontal dashed pattern]	Esquisto de cuarzo	Color gris-naranjada, muy duro, cuarzo mayor Poco muscovita		6	380	439	7	<1	<1	5	<1	<1	7	108	3000	74000
46.70									11	449	339	10	<1	<1	18	<1	<1	3	28	7630	43900
47.20	[Horizontal dashed pattern]	Veta de Cz	Color blanco-leche blanco claro		18	429	246	4	<1	<1	13	<1	<1	3	42	8500	39900				
49.80					21	220	608	4	<1	<1	7	<1	1	5	46	7800	67800				
50	[Horizontal dashed pattern]	Esquisto de clorita	Color verde-verde oscuro, duro, segregacion de cuarzo y clorita mucho 60.50m Terminado		26	13	44	4	<1	<1	1490	<1	1	1	10	492	841				
50.50																					
60																					
70																					
80																					
90																					
100																					

MJM-H-7

Om-75. 00m

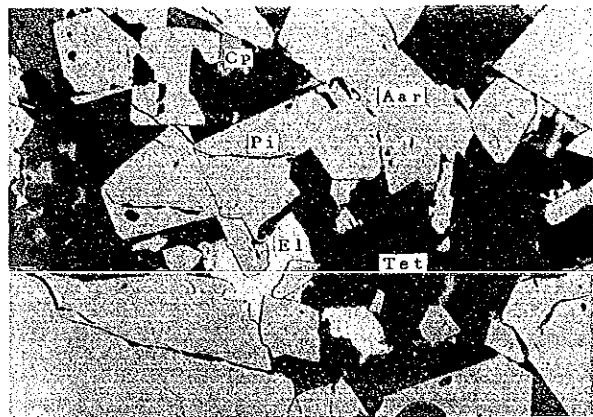
PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	VEA	ALTER	MUESTRA				RESULTADO DE ANALISIS							
						No	DE (m)	A (m)	ANCHO (H)	Au (g/L)	Ag (g/L)	Cu (%)	Pb (%)	Zn (%)	Fe (%)		
160		Esq de Mus	Color blanco y banda de color verde claro														
		Esquistos de clorita	Color verde-verde claro, clorita mayor poco muscovita y poco Py diseminado														
10			7.3-8.3m Py diseminado fuerte			1	7.20	8.20	1.00	0.02	14	0.06	<0.0	0.03	28.04		
			12.8-13.8m Py diseminado fuerte Echado 40-60°			2	12.80	13.80	1.00	0.23	21	0.55	0.01	0.17	35.95		
20																	
22.90		Esquistos de Cuarzo	Cambio gradual Color blanco, duro, poco brechada Echado 20-50° Cuarzo mayor														
			30.0-30.5m poco Py diseminado, muscovita mayor														
30.50		Sulfuros masivos	Color amarillo y bandeada de color cafe negro y cafe rojo, Sp mucho			3	30.50	31.50	1.00	1.10	215	3.52	0.27	3.04	39.28		
						4	31.50	32.50	1.00	1.60	202	2.80	0.54	3.06	35.55		
		Diseminados	Color blanco-gris, bandeada de Py Cp diseminado			5	32.50	33.50	1.00	1.80	449	2.11	3.89	0.21	33.75		
35.50		Esq de Cz	Color blanco, duro			6	33.50	34.50	1.00	1.50	322	2.21	2.37	9.99	33.83		
36.60		Diseminados	Fragmento de diseminados			7	34.50	35.50	1.00	2.90	452	2.62	2.52	0.72	34.38		
36.75		Esq de Cz	Color blanco, duro			8	35.50	36.60	1.10	0.12	19	0.62	0.06	0.17	20.26		
38.25		Diseminados	Fragmento de diseminado, sulfuro masivo?			9	36.75	38.25	1.50	1.10	167	0.26	1.57	6.20	16.11		
40		Esq de Cz				10	38.60	40.25	1.75	1.90	387	0.16	3.24	1.58	20.54		
40.25		Sul Mas	Color cafe negro y amarillo, Sp mayor			11	40.50	41.10	0.60	2.10	290	0.13	6.48	5.38	21.98		
41.00		Esquisto de muscovita	Color blanco-gris, banda muscovita mayor poco suave, echado 50-60°														
44.00		Dique	Dique de acidico alterado, color gris-gris verde														
44.60		Esquisto de muscovita	Color gris, fragmento de esquisto			1	9	12	15	<1	<1	12	<1	10	288	100	
48.00		Dique	Dique de acidico alterado, compacto, duro			6	619	459	20	<1	<1	9	<1	3	10	9720	45200
48.50		Esq de Mus	Color gris, fragmento de esquisto			11	806	160	3	<1	<1	24	<1	1	250	36400	226000
50		Dique	Dique acidico alterado														
51.00		Sul Mas	Color amarillo, compacto														
51.60		Fillitas grafiticas	Color negro bandeada														
51.70			53.95m fragmento de sulfuros Masivo														
			55.50m fragmento de sulfuros Masivo														
			57.75m fragmento de sulfuros Masivo														
			Muchos fragmento de fillita como arena														
60																	
70																	
74.10																	
75.00		Conglomerado	Fillita brecha y arena, color cafe, naranjada														
			75.00m Terminado														
80																	
90																	
100																	

PROFUNDIDAD (m)	COLUMNA GEOLOGICA	NOMBRE DE ROCA	DESCRIPCION	METAALTER	MUESTRA				RESULTADO DE ANALISIS										
					No	DE (m)	A (m)	ANCHO (H)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)					
10	[Diagrama de Esquistos de cloritas]	Esquistos de cloritas	Color verde-verde claro, duro, clorita mayor y poco cuarzo bandeada Poco Py diseminada 1.0-7.0m echado 50-80° buzamiento 30-40°		1	16.30	17.15	0.85	0.43	37	0.24	0.09	0.40	25.47					
					2	17.15	18.00	0.85	2.40	448	0.50	0.69	2.81	35.62					
					3	18.00	19.00	1.00	2.30	574	0.37	1.58	5.85	37.45					
					4	19.00	20.00	1.00	0.61	49	0.15	0.30	12.29	25.99					
					5	20.00	21.00	1.00	0.50	31	0.11	0.11	1.08	39.31					
					6	21.00	22.00	1.00	0.59	36	0.30	0.08	3.59	38.81					
					7	22.00	23.00	1.00	0.80	67	0.31	0.23	2.12	38.11					
					8	23.00	24.00	1.00	0.88	52	0.24	0.18	0.67	37.92					
					9	24.00	25.00	1.00	1.40	112	0.18	1.79	9.40	34.64					
13.30			Cambio gradual		10	25.00	26.00	1.00	1.20	167	0.24	1.39	9.48	35.33					
16.30			Esquistos de cuarzo		11	26.00	27.00	1.00	1.20	211	0.21	1.24	9.60	33.69					
17.15			Color blanco-gris claro, poco Py diseminada compacto, duro, buzamiento 30-50°		12	27.00	28.00	1.00	2.70	212	0.56	1.72	7.71	34.85					
20	[Diagrama de Diseminados]	Diseminados	Color blanco-gris Py Cp diseminada mayor		13	28.00	29.00	1.00	1.50	145	0.30	0.75	6.85	35.44					
					14	29.00	30.00	1.00	1.80	195	0.36	1.21	10.90	32.67					
					15	30.00	31.00	1.00	2.10	155	0.32	1.66	9.59	33.05					
					16	31.00	32.00	1.00	4.10	337	0.66	1.38	7.75	34.47					
					17	32.00	33.00	1.00	2.70	169	0.78	0.62	8.11	32.93					
					18	33.00	34.00	1.00	1.50	144	1.55	0.63	7.83	27.41					
					19	34.00	35.00	1.00	1.60	53	2.01	0.28	1.41	24.01					
					20	35.00	36.00	1.00	0.01	16	0.01	0.04	0.07	15.79					
					21	36.00	37.00	1.00	0.01	14	0.02	0.05	0.06	15.10					
					22	37.00	38.00	1.00	0.07	12	0.02	0.04	0.06	14.34					
					23	38.00	39.00	1.00	0.12	13	0.02	0.03	0.06	25.78					
					24	39.00	40.00	1.00	0.01	12	0.02	0.02	0.06	14.05					
					25	40.00	41.00	1.00	0.01	16	0.03	0.02	0.05	16.26					
34.00			33.0-33.5m diseminado con esquivo de muscovita		26	41.00	42.00	1.00	0.01	20	0.12	0.06	0.09	17.38					
40	[Diagrama de Diseminados en esquistos de cuarzo y muscovita]	Diseminados en esquistos de cuarzo y muscovita	Color blanco y amarillo bandeada de diseminacion de Py Cp, cuarzo mayor Echado 30-40° 39.5m-muscovita mayor		27	42.00	43.00	1.00	0.01	12	0.01	0.04	0.06	14.25					
					28	43.00	44.00	1.00	0.01	13	0.01	0.02	0.05	12.60					
					29	44.00	45.00	1.00	0.01	11	0.01	0.01	0.04	10.75					
					30	45.00	46.00	1.00	0.01	16	0.02	0.07	0.06	10.78					
					31	46.00	47.00	1.00	0.01	14	0.01	0.01	0.06	8.18					
					47.00			Esquistos de muscovita		10	605	190	3	<1	1	17	<1	3	6
48.50			Color blanco y verde claro, muscovita mayor		15	676	283	3	<1	<1	10	1	2	1	8	11200	47700		
50.00	[Diagrama de Esq de clor]	Esq de clor	Color verde-verde claro, clorita mayor poco Cz 50.00m terminado		20	11	22	8	<1	19	1	1	1	16	198	126			
					25	10	18	7	<1	1	44	<1	2	5	2	288	176		
					30	25	11	7	<1	2	39	<1	1	1	6	347	168		
60					21, 16.60m														
					22, 20.30m														
					23, 25.40m														
					24, 30.30m														
					25, 35.70m														
					26, 40.10m														
					27, 45.50m														
70					5D1, 5.30m														
					5D2, 15.30m														
					5D3, 47.90m														
80																			
90																			
100																			

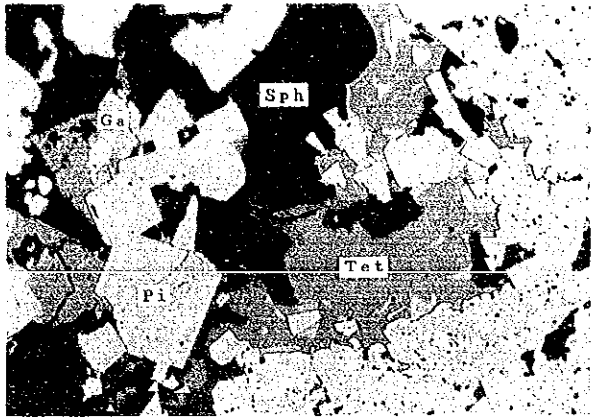




別添図-2 ボーリング調査 顕微鏡写真  
 FIG-APARTADA-2 PHOTOGRAFIAS MICROSCOPICAS



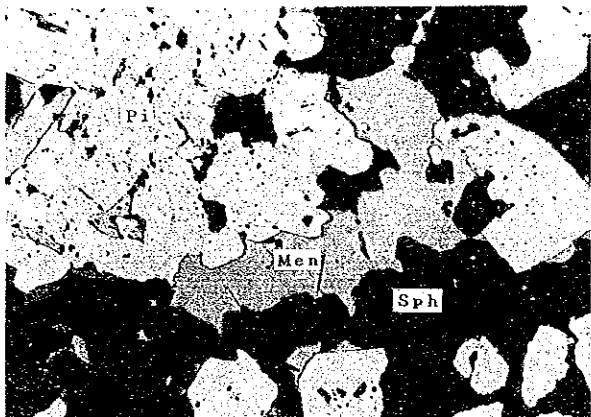
D2-P2 (71.50m) ×50  
 Los minerales de Pi-Cp-Tet- (El) 0.2mm



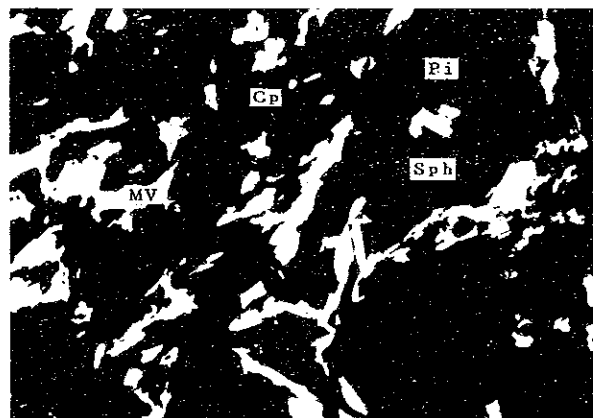
E1-P2 (29.80mm) ×50  
 Los minerales de Sph-Pi-Tet- (Ga) 0.2mm



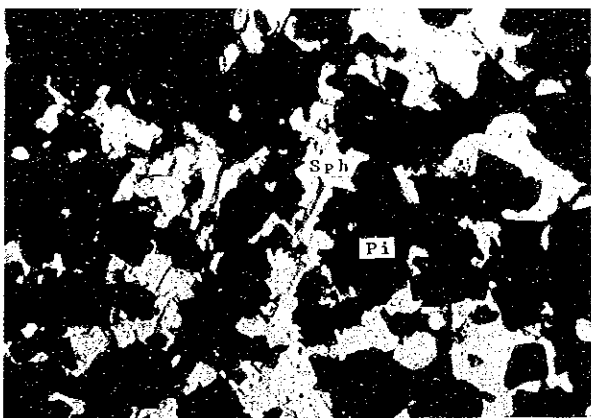
G3-P3 (54.75m) ×50  
 Los minerales de Sph-Pi- (Stn) 0.2mm



F7-P1 (38.00m) ×50  
 Los minerales de Sph-Pi- (Men) 0.2mm

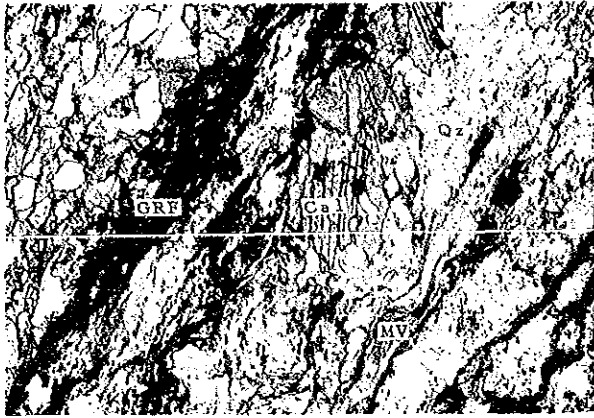


E2-SP2 (58.20m) ×25  
 Esfalerita del color rojo sanguino 0.4mm

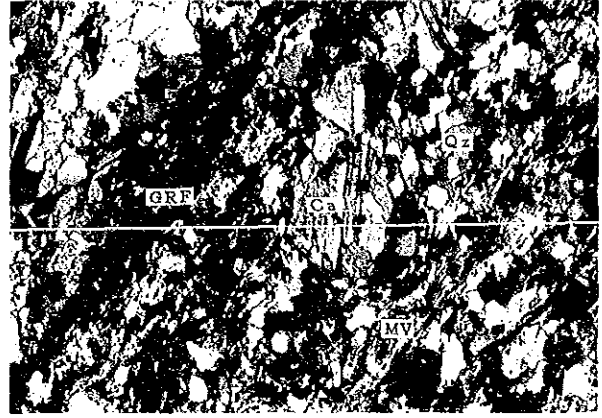


H2-SP1 (10.10m) ×12.5  
 Esfalerita del color moreno claro 0.8mm

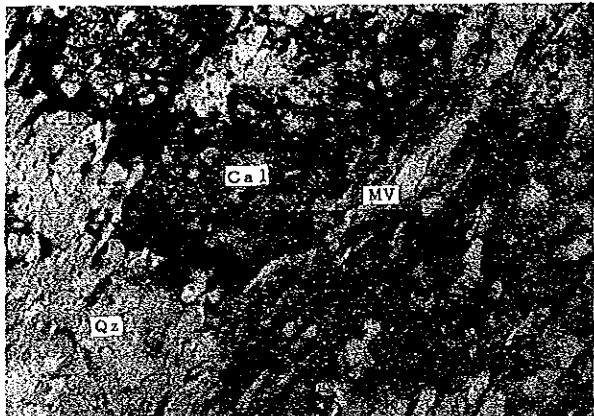




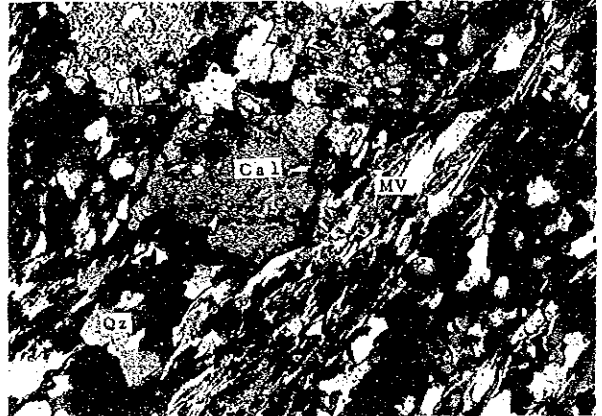
H1-SD5 (43.00m)  
ESQUISTO DE GRF-Cal-MV -nicol, ×10



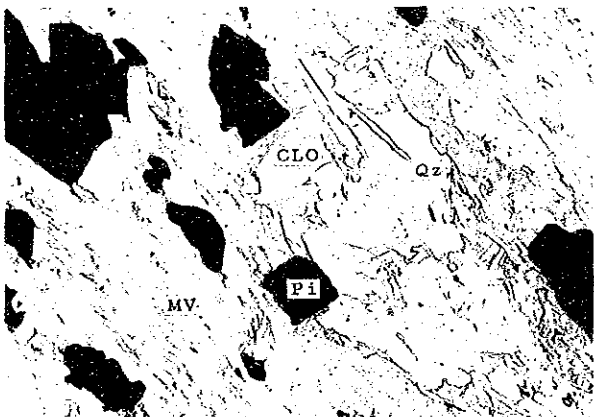
0 1mm +nicol, ×10



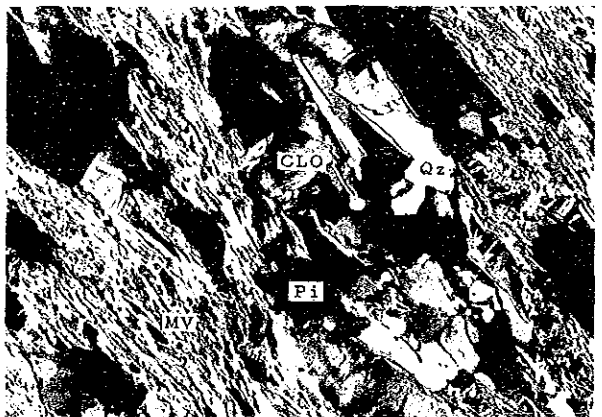
E2-SD3 (53.00m)  
ESQUISTO DE MV-Cal-Qz -nicol, ×10



0 1mm +nicol, ×10



E5-SD1 (14.50m)  
ESQUISTO DE CLO-MV-Qz -nicol, ×10



0 1mm +nicol, ×10



別添表-1 ボーリング調査 鉱石分析結果一覧表  
 TAB·APARTADA-1 LISTA DE ANALISIS DE LOS MINERALES

No.	No de Barrero	Muestra No Tipo	Metros		Analisis																		
			Profundida Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ca (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppm)	
1	MJM-B-2	1 SM	39.80	41.00	1.20	9.00	288	0.37	2.38	18.16	27.56	1280	362	<1	<1	30	<1	<1	23	51	2940	151000	
2	MJM-B-2	2 SM	95.90	96.90	1.00	3.70	409	2.68	1.34	4.70	36.80												
3	MJM-B-2	3 SM	96.90	97.90	1.00	3.90	497	0.48	2.49	12.99	32.45	939	1140	3	<1	25	<1	15	211	5190	81700		
4	MJM-B-2	4 SM	97.90	98.90	1.00	4.00	359	0.55	1.38	15.89	30.93												
5	MJM-B-2	5 SM	98.90	99.90	1.00	4.00	528	1.33	1.15	8.21	37.66												
6	MJM-B-2	6 SM	99.90	100.90	1.00	3.50	415	2.12	0.32	3.21	40.14												
7	MJM-B-2	7 SM	100.90	101.90	1.00	2.30	368	2.21	0.72	2.72	40.19												
8	MJM-B-2	8 SM	101.90	102.90	1.00	2.20	293	2.20	2.10	10.38	33.36												
9	MJM-B-2	9 SM	102.90	103.80	0.90	4.60	279	0.55	1.39	7.26	30.22												
10	MJM-B-5	1 SM	71.30	72.30	1.00	2.10	294	0.29	3.81	15.08	28.32												
11	MJM-B-5	2 SM	72.30	73.30	1.00	2.30	595	0.15	5.23	12.84	30.97												
12	MJM-B-5	3 SM	73.30	74.30	1.00	2.40	508	0.12	5.93	12.19	30.36												
13	MJM-B-5	4 SM	74.30	75.30	1.00	3.10	643	0.51	2.14	19.01	22.25												
14	MJM-B-5	5 SM	75.30	76.30	1.00	5.00	872	0.31	6.53	19.54	23.51												
15	MJM-B-5	6 SM	76.30	77.30	1.00	1.60	354	0.31	6.32	20.03	23.13												
16	MJM-B-5	7 SM	77.30	78.25	0.95	2.50	574	0.21	4.34	18.34	28.91												
17	MJM-B-5	8 SM	83.75	84.30	0.55	0.37	37	1.93	0.09	0.11	30.47												
18	MJM-B-6	1 SM	52.50	53.00	0.50	6.50	668	0.19	4.75	20.14	23.70												
19	MJM-B-6	2 SM	53.00	54.00	1.00	1.40	441	0.13	3.00	23.89	21.12	1930	650	<1	<1	19	<1	<1	38	50	4230	361000	
20	MJM-B-6	3 SM	54.00	55.00	1.00	4.00	585	0.24	3.71	19.71	23.50												
21	MJM-B-6	4 SM	55.00	56.00	1.00	2.10	499	0.36	2.96	14.66	29.64												
22	MJM-B-6	5 SM	95.00	96.00	1.00	3.30	391	0.59	2.36	5.10	36.94	410	1360	<1	<1	43	<1	<1	13	92	5580	60300	
23	MJM-B-6	6 SM	96.00	97.00	1.00	4.90	611	0.38	4.33	9.48	33.22												
24	MJM-B-6	7 SM	97.00	98.00	1.00	3.50	594	0.95	1.71	19.11	25.34												
25	MJM-B-6	8 SM	98.00	99.00	1.00	3.20	491	0.92	3.53	15.13	29.46												
26	MJM-B-6	9 SM	99.00	100.00	1.00	4.30	547	1.11	2.83	16.58	27.14												
27	MJM-B-6	10 SM	100.00	100.80	0.60	2.60	370	0.39	2.33	5.34	34.40												
28	MJM-B-6	11 SM	101.50	102.00	0.50	0.93	109	0.07	0.57	5.11	34.70												
29	MJM-C-2	1 SM	7.50	8.10	0.60	1.20	905	0.22	3.79	13.32	21.56	1100	1660	3	<1	4	<1	<1	23	12	10600	262900	
30	MJM-C-2	2 SM	22.70	23.70	1.00	2.20	296	0.20	1.73	9.33	22.03	715	532	5	<1	12	<1	<1	42	158	1870	65700	
31	MJM-C-2	3 SM	23.70	24.70	1.00	1.30	370	0.20	2.09	11.18	24.49												
32	MJM-C-2	4 SM	24.70	25.25	0.55	0.09	409	0.33	1.84	10.48	26.37												
33	MJM-C-2	5 d1	48.40	50.00	0.50	2.90	3	0.19	0.06	0.09	12.73												
34	MJM-C-2	6 SM	79.90	80.90	1.00	2.30	610	1.58	0.73	2.15	32.28	212	651	16	<1	16	<1	<1	2	52	47	1700	16700
35	MJM-C-2	7 SM	80.90	81.90	1.00	1.80	318	1.40	0.71	2.77	32.04												
36	MJM-C-2	8 SM	81.90	82.90	1.00	1.00	299	0.77	0.92	3.31	32.24												
37	MJM-C-2	9 SM	82.90	83.90	1.00	0.11	208	0.50	0.67	3.89	32.76												
38	MJM-C-2	10 SM	83.90	84.90	1.00	1.60	171	0.80	0.32	1.68	33.93												
39	MJM-C-2	11 SM	84.90	85.90	1.00	3.20	653	0.69	1.75	5.69	30.53	432	2060	12	<1	3	<1	<1	2	69	1700	42100	
40	MJM-C-2	12 SM	85.90	86.90	1.00	1.90	366	0.26	2.16	9.53	28.13												

No.	No de Barrero	Muestra No tipo	Metros		Analisis																		
			Profundada Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
41	MJM-C-2	13 sm	86.90	87.40	0.50	2.50	467	0.41	2.95	8.82	27.58												
42	MJM-C-2	14 sm	88.10	89.10	1.00	3.40	219	0.38	0.86	3.95	29.43	320	520	13	<1	18	<1		38	42	2550	27500	
43	MJM-C-2	15 sm	89.10	90.10	1.00	2.90	211	0.39	0.81	3.55	28.14												
44	MJM-C-2	16 di	99.70	100.00	0.30	0.35	48	0.15	0.40	1.40	19.52												
45	MJM-C-2	17 sm	100.00	101.00	1.00	1.60	209	0.55	1.33	7.19	50.74	578	460	12	<1	4	<1	1	9	15	1710	23200	
46	MJM-C-2	18 sm	101.00	102.00	1.00	1.90	182	0.78	0.65	11.35	27.27												
47	MJM-C-4	1 sm	27.60	28.60	1.00	1.80	389	0.27	0.49	2.66	30.31												
48	MJM-C-4	2 sm	28.60	29.60	1.00	1.60	156	0.16	0.75	17.46	25.91												
49	MJM-C-4	3 sm	29.60	30.60	1.00	1.10	194	0.18	1.36	15.04	28.10												
50	MJM-C-4	4 sm	30.60	31.60	1.00	2.00	276	0.28	1.25	7.88	35.98	468	1220	2	2	4	29	1	<1	25	75	2350	
51	MJM-C-4	5 sm	31.60	32.60	1.00	1.90	234	0.23	1.17	7.33	30.54												
52	MJM-C-4	6 sm	32.60	33.60	1.00	3.40	310	0.21	0.96	8.75	34.98												
53	MJM-C-4	7 sm	33.60	34.60	1.00	1.40	310	0.28	2.33	6.13	35.59												
54	MJM-C-4	8 sm	34.60	35.60	1.00	1.10	291	0.28	1.46	4.25	40.63												
55	MJM-C-4	9 sm	35.60	36.60	1.00	1.90	432	0.12	3.08	7.27	39.47												
56	MJM-C-4	10 sm	36.60	37.60	1.00	0.88	134	0.06	0.59	6.90	40.23												
57	MJM-C-4	11 sm	37.60	38.60	1.00	3.40	579	0.11	5.04	12.18	33.37												
58	MJM-C-4	12 sm	38.60	39.10	0.50	6.00	473	0.08	4.50	15.80	29.95	953	1820	<1	1	<1	11	12	<1	<1	278	7970	
59	MJM-C-4	13 sm	46.00	47.00	1.00	1.40	237	0.08	3.94	17.20	29.07	939	458	<1	<1	<1	14	<1	<1	22	107	4330	
60	MJM-C-4	14 sm	52.20	52.65	0.45	1.80	502	0.06	5.62	20.14	22.77												
61	MJM-C-4	15 sm	53.20	53.60	0.40	2.30	283	0.06	5.00	19.58	22.27												
62	MJM-C-4	16 di	53.80	54.00	0.40	2.30	18	0.05	0.08	1.03	18.34												
63	MJM-C-4	17 sm	54.00	55.00	1.00	0.15	174	0.76	1.09	9.52	26.14												
64	MJM-C-4	18 sm	55.00	56.00	1.00	0.88	97	0.10	0.95	21.71	27.59												
65	MJM-C-4	19 sm	56.00	56.80	0.80	2.30	700	0.25	6.75	20.92	26.63	1100	966	<1	<1	<1	198	<1	<1	6	362	6080	
66	MJM-C-5	1 sm	30.60	31.60	1.00	2.20	372	0.13	2.95	20.57	26.09	1240	542	<1	1	5	19	1	<1	35	72	2960	
67	MJM-C-5	2 sm	31.60	32.50	0.90	2.30	329	0.24	2.23	16.36	32.28												
68	MJM-C-5	3 di	74.90	76.00	1.10	0.13	11	0.05	0.07	0.26	26.82												
69	MJM-C-5	4 sm	76.00	76.70	0.70	1.30	154	0.39	3.87	18.17	22.53	1260	870	11	<1	2	11	<1	<1	6	51	1420	
70	MJM-C-5	5 sm	77.85	79.00	1.15	2.70	323	0.55	1.61	16.88	33.31												
71	MJM-C-5	6 sm	79.00	80.10	1.10	2.80	516	0.94	2.71	19.43	28.95												
72	MJM-C-5	7 di	80.10	81.60	1.50	2.60	117	0.28	2.04	10.79	18.69												
73	MJM-C-5	8 sm	81.60	82.60	1.00	2.20	222	2.36	1.39	4.07	40.58												
74	MJM-C-5	9 sm	82.60	83.60	1.00	3.10	375	1.18	1.39	13.02	35.48												
75	MJM-C-5	10 sm	84.40	85.40	1.00	1.50	376	0.43	3.69	9.91	33.45												
76	MJM-C-5	11 sm	85.40	86.45	1.05	1.90	204	0.48	3.04	11.51	35.92	635	437	<1	<1	<1	70	1	<1	22	55	4350	
77	MJM-C-5	12 sm	87.70	88.70	1.00	3.30	207	0.18	1.88	5.04	20.97												
78	MJM-C-5	13 sm	88.70	89.70	1.00	5.20	520	0.30	2.46	13.08	36.24												
79	MJM-C-5	14 sm	89.70	90.70	1.00	1.70	99	0.30	0.61	9.33	35.17												
80	MJM-C-5	15 sm	90.70	91.70	1.00	3.60	518	0.39	2.71	16.72	29.63												

No.	No de Barreno	Muestra No Tipo	Metros.		Analisis																		
			Profundida Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
81	MJM-C-5	16 sm	91.70	92.70	1.00	2.60	491	0.33	6.54	16.95	26.11												
82	MJM-C-5	17 sm	92.70	93.70	1.00	5.60	433	0.60	1.40	14.22	17.50												
83	MJM-C-5	18 sm	93.70	94.60	0.90	0.66	187	1.35	1.25	9.29	39.85	551	570	81	<1	75	<1	6	105	1380	56100		
84	MJM-C-5	19 di	94.60	95.30	0.70	1.40	111	1.81	0.81	3.23	21.85												
85	MJM-D-1	1 sm	1.50	2.50	1.00	0.53	199	0.10	4.06	16.40	28.88												
86	MJM-D-1	2 sm	2.50	3.50	1.00	2.40	440	0.16	2.94	12.39	33.29												
87	MJM-D-1	3 sm	3.50	4.50	1.00	2.75	400	0.18	1.62	11.11	33.60												
88	MJM-D-1	4 sm	4.50	5.70	1.20	2.20	185	0.11	1.12	11.38	31.82	215	270	1	<1	16	<1	5	84	8050	193000		
89	MJM-D-1	5 sm	6.80	8.10	1.30	2.10	188	0.17	1.33	13.81	26.72												
90	MJM-D-2	1 sm	9.30	10.70	1.40	5.40	525	0.21	2.44	16.78	23.32	1110	780	<1	<1	28	<1	2	72	16600	170000		
91	MJM-D-2	2 sm	9.20	10.70	1.00	3.80	722	0.21	3.41	8.96	31.00												
92	MJM-D-2	3 sm	70.20	71.20	1.00	3.70	472	0.50	1.46	2.95	34.46												
93	MJM-D-2	4 sm	71.20	72.20	1.00	1.20	155	0.42	0.16	1.09	40.96	89	301	6	<1	<1	21	<1	5	4	2350	12600	
94	MJM-D-2	5 sm	72.20	73.20	1.00	1.60	265	0.18	1.96	9.68	35.08												
95	MJM-D-2	6 sm	73.20	74.20	1.00	1.80	217	0.19	1.39	6.21	34.37												
96	MJM-D-2	7 sm	74.20	75.20	1.00	0.71	97	0.21	0.23	1.24	34.44												
97	MJM-D-2	8 sm	75.20	76.20	1.00	1.20	229	0.37	2.99	10.85	30.95												
98	MJM-D-2	9 sm	76.20	77.20	1.00	2.00	310	0.32	1.17	8.88	34.40	608	482	7	<1	<1	6	<1	2	1	32	11300	47700
99	MJM-D-2	10 sm	77.20	78.20	1.00	2.60	592	0.65	1.50	10.98	32.41												
100	MJM-D-2	11 sm	78.20	78.75	0.55	1.60	183	0.18	2.43	10.68	21.24												
101	MJM-D-2	12 sm	88.50	89.50	1.00	3.30	157	0.60	0.98	7.72	31.69	490	192	5	<1	<1	12	<1	1	4	8150	35100	
102	MJM-D-2	13 sm	89.50	90.30	0.80	2.80	97	0.39	0.79	4.29	17.53												
103	MJM-D-3	1 sm	2.25	3.10	0.85	2.70	224	0.14	1.38	5.14	23.57	395	288	<1	<1	<1	85	<1	1	1	238	5220	102000
104	MJM-D-3	2 sm	8.40	9.50	1.10	0.66	265	0.17	0.93	12.36	30.22												
105	MJM-D-3	3 sm	9.50	10.60	1.10	0.98	130	0.11	0.55	9.30	31.54	611	387	<1	<1	<1	35	<1	5	46	9790	143000	
106	MJM-D-3	4 sm	10.60	11.80	1.20	1.30	461	0.85	2.26	15.22	26.00												
107	MJM-D-3	5 di	11.80	12.20	0.40	1.30	494	0.40	2.56	14.34	27.74												
108	MJM-D-4	1 sm	8.30	8.80	0.50	0.51	18	0.08	0.10	3.48	32.33	220	248	22	5	56	3	<1	14	342	525	28000	
109	MJM-D-4	2 di	8.80	9.60	0.80	0.66	13	0.09	0.14	1.09	20.44	75	354	23	<1	42	26	<1	9	423	386	11900	
110	MJM-D-4	3 di	9.60	10.40	0.80	0.02	3	0.01	0.02	0.12	5.42												
111	MJM-D-4	4 sm	12.70	13.00	0.30	0.48	190	0.12	1.56	4.90	13.93	150	414	17	<1	2	16	<1	9	271	1400	20500	
112	MJM-D-4	5 di	42.70	43.00	0.30	0.06	4	0.01	0.02	0.05	22.23												
113	MJM-D-4	6 di	45.80	46.00	0.20	0.22	15	1.01	0.04	0.09	33.82	12	55	25	<1	7	35	<1	5	47	335	370	
114	MJM-D-4	7 di	46.00	47.00	1.00	0.05	1	0.01	0.02	0.12	11.33												
115	MJM-D-5	1 sm	9.35	9.55	0.20	2.50	827	0.51	7.91	27.17	21.94												
116	MJM-D-5	2 sm	10.00	10.75	0.75	1.40	654	0.16	6.36	24.21	23.49	1550	846	14	<1	2	28	<1	5	103	6420	155000	
117	MJM-D-5	3 sm	10.75	11.55	0.80	11.50	383	0.73	2.82	10.22	16.28												
118	MJM-D-5	4 sm	11.90	12.40	0.50	1.80	629	0.95	3.34	14.25	30.53												
119	MJM-D-5	5 di	56.50	57.50	1.00	0.26	10	0.02	0.05	0.34	17.53												
120	MJM-D-5	6 di	57.50	58.25	0.75	1.40	186	0.26	0.29	1.07	20.49	59	643	16	<1	2	34	<1	<1	367	894	4850	



No.	No de Barreno	Muestra No Tipo	Metros		Analisis																	
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ce (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)
121	MJM-D-5	7	SM	58.25	59.25	1.00	2.40	209	1.73	1.32	8.25	33.38										
122	MJM-D-5	8	SM	59.25	60.25	1.00	2.50	432	0.94	1.25	13.25	33.31										
123	MJM-D-5	9	SM	60.25	61.25	1.00	2.80	183	1.30	1.31	8.76	38.15	570	431	18	<1	<1	9	36	3130	55000	
124	MJM-D-5	10	SM	61.25	62.25	1.00	1.20	173	0.54	1.51	8.69	40.53										
125	MJM-D-5	11	SM	62.25	63.25	1.00	2.10	272	0.29	1.13	5.74	40.17										
126	MJM-D-5	12	SM	63.25	64.25	1.00	2.70	372	0.20	3.13	9.82	37.75										
127	MJM-D-5	13	SM	64.25	65.25	1.00	3.70	600	0.25	3.08	10.81	37.43										
128	MJM-D-5	14	SM	65.25	66.50	1.25	3.80	703	0.26	2.52	9.57	36.20	665	563	13	<1	<1	5	148	7210	60400	
129	MJM-D-5	15	SM	68.40	69.40	1.00	1.70	744	0.72	5.05	14.85	31.59										
130	MJM-D-5	16	SM	69.40	70.40	1.00	3.70	467	0.77	1.15	7.71	39.17										
131	MJM-D-5	17	SM	70.40	71.40	1.00	1.80	239	0.56	1.30	11.14	35.79										
132	MJM-D-5	18	SM	71.40	72.40	1.00	2.40	526	1.17	1.72	13.22	25.37										
133	MJM-D-5	19	SM	72.40	73.40	1.00	1.30	404	0.62	0.75	4.56	34.90	359	1310	26	<1	<1	9	110	3670	30900	
134	MJM-D-5	20	SM	73.40	74.30	0.90	2.10	74	1.26	0.41	4.51	37.85										
135	MJM-D-5	21	DI	74.30	75.00	0.70	0.93	53	1.93	0.05	0.24	31.78	23	136	18	<1	<1	<1	27	800	2840	
136	MJM-E-1	1	DI	8.00	9.00	0.80	0.32	7.40	0.03	0.01	0.04	14.68										
137	MJM-E-1	2	DI	9.00	9.70	0.70	0.22	3.70	0.01	<0.01	0.05	9.34										
138	MJM-E-1	3	SM	9.90	10.50	0.60	2.80	409	0.14	3.65	15.46	16.31	613	380	2	<1	2	33	<1	1	5	112
139	MJM-E-1	4	DI	25.50	26.30	0.80	0.28	10	0.10	0.01	0.78	27.08										
140	MJM-E-1	5	SM	26.30	27.10	0.80	1.20	1110	0.18	6.68	16.58	21.76										
141	MJM-E-1	6	SM	27.25	27.45	0.20	0.46	35	0.04	0.21	0.48	32.04										
142	MJM-E-1	7	SM	27.80	29.25	1.45	3.20	390	0.10	2.75	7.23	26.98										
143	MJM-E-1	8	SM	29.25	30.25	1.00	3.70	656	0.18	1.59	11.61	34.81	667	1270	2	<1	<1	44	58	12900	158000	
144	MJM-E-1	9	SM	30.25	31.25	1.00	3.50	247	0.15	0.67	7.50	38.66										
145	MJM-E-1	10	SM	31.25	32.25	1.00	1.80	187	0.13	0.91	3.85	43.83										
146	MJM-E-1	11	SM	32.25	33.25	1.00	1.60	284	0.11	0.52	7.13	40.01	395	418	2	<1	<1	52	3	20	9270	
147	MJM-E-1	12	SM	33.25	34.25	1.00	1.90	185	0.11	0.35	7.55	39.08										
148	MJM-E-1	13	SM	34.25	35.25	1.00	1.70	74	0.08	0.34	10.02	37.72										
149	MJM-E-1	14	SM	35.25	36.25	1.00	1.30	80	0.07	0.53	8.15	38.72										
150	MJM-E-1	15	SM	36.25	37.25	1.00	5.50	362	0.13	1.21	8.62	37.45										
151	MJM-E-1	16	SM	37.25	38.25	1.00	2.80	390	0.10	1.30	8.57	36.52	354	485	<1	<1	<1	26	<1	12	9230	
152	MJM-E-1	17	SM	38.25	39.40	1.15	1.50	268	0.16	1.50	6.56	36.71										
153	MJM-E-2	1	SM	4.50	5.40	0.90	4.00	466	1.00	4.55	19.87	16.24										
154	MJM-E-2	2	DI	5.40	6.60	1.20	0.24	18	0.01	0.05	0.26	15.84										
155	MJM-E-2	3	DI	6.60	7.90	1.30	2.50	133	0.27	0.04	0.58	10.13										
156	MJM-E-2	4	DI	54.50	55.75	1.25	1.30	287	0.37	1.90	4.68	29.08	241	419	7	<1	4	22	<1	1	3	324
157	MJM-E-2	5	SM	55.75	56.75	1.00	0.87	89	0.15	0.44	0.65	36.02										
158	MJM-E-2	6	SM	56.75	57.75	1.00	1.90	284	0.27	0.44	1.08	35.93										
159	MJM-E-2	7	SM	57.75	58.75	1.00	1.30	379	0.17	2.54	15.28	26.39	1030	550	2	<1	1	33	<1	1	5	318
160	MJM-E-2	8	SM	58.75	59.75	1.00	4.50	484	0.51	1.74	10.28	33.03										

No.	No de Barreno	Muestra No tipo	Metros			Analisis																	
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
161	MJM-E-2	9 sm	59.75	60.75	1.00	2.70	326	0.24	1.70	8.33	31.38	575	484	<1	<1	48	<1	1	3	136	10000	50700	
162	MJM-E-2	10 sm	60.75	61.75	1.00	1.30	184	0.52	1.43	5.24	32.38												
163	MJM-E-2	11 sm	61.75	62.30	0.55	3.10	257	0.36	1.00	7.23	34.92												
164	MJM-E-2	12 di	62.30	62.90	0.60	0.06	19	0.02	0.02	0.05	7.64												
165	MJM-E-2	13 di	65.30	66.50	1.00	0.10	16	0.01	0.02	0.04	10.36												
166	MJM-E-2	14 di	65.50	67.60	1.10	0.10	19	0.01	0.02	0.02	11.64	7	13	<1	1	4	<1	1	5	374	115	188	
167	MJM-E-2	15 di	68.20	69.20	1.00	0.14	17	0.01	0.02	0.03	11.10												
168	MJM-E-3	1 di	25.90	26.90	1.00	0.46	21	0.02	0.04	0.09	10.44												
169	MJM-E-3	2 di	25.90	27.70	0.80	2.20	326	0.19	2.41	10.48	14.84												
170	MJM-E-3	3 sm	27.70	28.60	0.90	5.10	977	0.27	7.23	22.77	16.32												
171	MJM-E-3	4 di	28.50	29.30	0.70	0.40	35	0.02	0.16	0.38	9.84												
172	MJM-E-3	5 sm	29.30	30.30	1.00	0.40	50	0.15	0.13	0.31	22.79												
173	MJM-E-3	6 di	32.50	33.90	1.40	0.34	51	0.09	0.35	1.37	16.72	92	45	<1	6	38	<1	2	3	235	1330	12500	
174	MJM-E-3	7 sm	33.90	35.00	1.10	4.30	348	0.12	2.73	10.34	33.60												
175	MJM-E-3	8 sm	35.00	36.00	1.00	2.00	270	0.11	1.47	4.13	38.08												
176	MJM-E-3	9 sm	36.00	37.00	1.00	1.40	237	0.08	1.72	4.32	38.71	219	383	<1	<1	21	<1	2	1	12	8300	96500	
177	MJM-E-3	10 sm	37.00	38.00	1.00	3.80	118	0.13	0.71	8.25	36.53												
178	MJM-E-3	11 sm	38.00	39.00	1.00	1.60	76	0.19	0.46	3.06	39.66												
179	MJM-E-3	12 sm	39.00	40.00	1.00	1.50	27	0.13	0.09	0.31	42.38												
180	MJM-E-3	13 sm	40.00	41.00	1.00	1.20	43	0.07	0.03	0.06	12.35												
181	MJM-E-3	14 sm	41.00	42.00	1.00	0.98	18	0.19	0.08	0.21	42.38	22	77	10	<1	9	33	<1	1	5	12	1580	4770
182	MJM-E-3	15 sm	42.00	43.00	1.00	1.20	28	0.22	0.08	0.18	41.49												
183	MJM-E-3	16 sm	43.00	44.00	1.00	1.40	19	0.35	0.07	0.43	41.72												
184	MJM-E-3	17 sm	44.00	45.00	1.00	1.30	49	0.09	0.09	0.21	43.02												
185	MJM-E-3	18 sm	45.00	46.00	1.00	1.50	67	0.36	0.09	0.22	42.01												
186	MJM-E-3	19 sm	45.00	47.00	1.00	2.20	34	0.22	0.07	0.17	42.93	24	97	12	<1	10	50	<1	2	5	15	2310	4770
187	MJM-E-3	20 sm	47.00	48.00	1.00	1.90	45	0.29	0.06	0.58	42.84												
188	MJM-E-3	21 sm	48.00	49.00	1.00	1.00	44	0.17	0.24	0.82	41.87												
189	MJM-E-3	22 sm	49.00	50.00	1.00	1.60	57	0.56	0.32	1.02	41.48												
190	MJM-E-3	23 sm	50.00	51.00	1.00	1.20	68	0.21	0.21	4.99	39.93												
191	MJM-E-3	24 sm	51.00	52.00	1.00	1.60	183	0.50	0.21	3.57	40.79	244	344	8	<1	2	47	<1	2	1	14	4350	45200
192	MJM-E-3	25 sm	52.00	53.00	1.00	2.60	134	0.67	1.07	10.09	36.89												
193	MJM-E-3	26 sm	53.00	54.00	1.00	3.10	205	0.82	0.97	6.77	39.38												
194	MJM-E-3	27 sm	54.00	55.00	1.00	1.20	117	0.44	0.59	6.16	38.74												
195	MJM-E-3	28 sm	55.00	56.10	1.10	3.00	268	0.22	1.13	6.30	37.15												
196	MJM-E-5	1 di	4.20	4.45	0.25	0.32	26	0.03	0.22	0.56	19.50	43	29	5	<1	9	285	<1	1	1	252	677	2230
197	MJM-E-5	2 sm	4.45	4.75	0.30	3.10	231	0.55	6.97	25.59	22.10												
198	MJM-E-5	3 di	4.75	5.75	1.00	0.18	10	0.01	<0.01	0.07	14.35	10	18	3	<1	7	601	<1	1	3	288	273	126
199	MJM-E-5	4 di	5.75	6.75	1.00	0.28	17	0.01	0.06	0.08	15.84												
200	MJM-E-5	5 di	6.75	7.55	0.80	0.40	26	0.02	0.11	0.12	18.28												

No.	No de Barreno	Muestra No Tipo	Metros		Analisis																	
			Profundida Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)
201	MJM-E-5	6 di	13.80	15.00	1.20	0.14	7	<0.01	<0.01	0.03	14.24											
202	MJM-E-5	7 di	18.00	18.60	0.60	0.12	5	<0.01	<0.01	0.01	9.22											
203	MJM-E-5	8 di	21.20	21.80	0.60	0.44	28	2.36	<0.01	0.09	39.61											
204	MJM-E-5	9 sm	37.55	38.55	1.00	3.30	423	2.24	1.55	9.28	31.02											
205	MJM-E-5	10 sm	38.55	39.55	1.00	2.70	301	0.68	2.57	23.59	28.20											
206	MJM-E-5	11 sm	39.55	40.55	1.00	1.60	359	1.61	3.52	14.94	34.70											
207	MJM-E-5	12 sm	40.55	41.55	1.00	0.97	310	1.18	2.47	19.60	31.49											
208	MJM-E-5	13 sm	41.55	42.55	1.00	3.40	609	2.59	1.26	9.33	39.60											
209	MJM-E-5	14 sm	42.55	43.55	1.00	1.80	344	2.77	1.46	6.70	39.55											
210	MJM-E-5	15 sm	43.55	44.55	1.00	0.98	178	0.88	0.63	5.51	42.88											
211	MJM-E-5	16 sm	44.55	45.55	1.00	1.70	287	1.58	1.63	7.76	40.65											
212	MJM-E-5	17 sm	45.55	46.55	1.00	2.80	543	0.77	2.57	14.92	37.23											
213	MJM-E-5	18 sm	46.55	47.55	1.00	1.10	312	0.41	1.27	14.73	36.98											
214	MJM-E-5	19 sm	47.55	48.55	1.00	2.38	520	0.32	1.01	9.52	41.09											
215	MJM-E-5	20 sm	48.55	49.55	1.00	0.95	113	0.07	1.90	10.17	41.76											
216	MJM-E-5	21 sm	49.55	50.55	1.00	2.60	397	0.31	1.06	6.30	41.43											
217	MJM-E-5	22 sm	50.55	51.55	1.00	2.20	392	0.25	1.53	6.54	39.63											
218	MJM-E-5	23 sm	51.55	52.55	1.00	2.40	521	0.25	4.21	12.18	36.01											
219	MJM-E-5	24 sm	52.55	53.55	1.00	0.65	3.30	196	0.87	2.45	7.83	33.34										
220	MJM-E-5	25 sm	54.40	55.40	1.00	4.60	762	0.38	6.57	12.94	26.22											
221	MJM-E-5	26 sm	55.40	56.40	1.00	4.70	390	0.68	1.36	10.96	26.63											
222	MJM-E-5	27 sm	56.40	57.40	1.00	1.50	199	0.49	2.26	17.92	32.32											
223	MJM-E-5	28 sm	57.40	58.40	1.00	2.50	459	0.71	4.55	22.78	25.28											
224	MJM-E-5	29 di	58.40	58.80	0.40	0.88	33	0.77	0.10	0.82	27.15											
225	MJM-E-5	30 di	60.00	61.00	1.00	0.61	55	2.09	0.06	0.18	28.17											
226	MJM-E-5	31 di	61.00	62.00	1.00	0.01	17	0.11	0.03	0.05	22.46											
227	MJM-E-5	32 di	62.00	63.00	1.00	0.01	12	0.01	0.01	0.04	20.22											
228	MJM-E-5	33 di	63.00	64.00	1.00	0.01	16	0.01	0.04	0.05	18.78											
229	MJM-E-5	34 di	64.00	65.00	1.00	0.01	13	0.01	0.04	0.05	17.03											
230	MJM-F-1	1 di	2.00	3.00	1.00	0.02	15	0.09	0.05	0.24	22.89											
231	MJM-F-1	2 di	3.00	4.00	1.00	0.20	7	0.03	<0.01	0.06	26.98											
232	MJM-F-1	3 di	4.00	5.00	1.00	0.48	12	0.10	0.05	0.15	27.33											
233	MJM-F-1	4 di	5.00	6.00	1.00	0.24	5	0.02	<0.01	0.13	17.01											
234	MJM-F-1	5 di	6.00	6.50	0.50	1.00	101	0.11	2.63	7.00	25.60											
235	MJM-F-1	6 di	20.00	20.90	0.90	3.60	372	0.51	1.61	5.17	6.97											
236	MJM-F-1	7 di	26.25	27.00	0.75	2.50	517	0.13	4.02	11.94	21.80											
237	MJM-F-1	8 di	27.00	27.80	0.80	6.90	585	0.14	4.35	13.61	26.42											
238	MJM-F-1	9 sm	27.90	28.90	1.00	8.90	905	0.12	9.42	26.95	35.47											
239	MJM-F-1	10 sm	28.90	29.90	1.00	2.40	207	0.09	1.49	10.17	32.44											
240	MJM-F-1	11 sm	29.90	30.90	1.00	5.90	789	0.43	4.16	9.28	40.86											

No.	No de Barreno	Muestra No Tipo	Metros			Analisis																
			Profundida Localizada	Ancho	Au (g/l)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)
241	MJM-F-1	12 sm	30.90	31.90	1.00	4.80	407	0.27	1.65	7.74	38.50	344	532	<1	<1	<1	<1	<1	6	50	2410	81700
242	MJM-F-1	13 sm	31.90	32.50	0.50	2.30	179	0.33	0.95	9.59	41.20											
243	MJM-F-1	14 sm	32.50	33.50	1.00	1.10	82	0.08	0.43	2.43	19.00											
244	MJM-F-1	15 sm	33.50	34.50	1.00	2.30	95	0.08	0.43	2.31	15.17											
245	MJM-F-1	16 sm	34.50	35.50	1.00	1.30	236	0.20	1.06	3.93	37.10											
246	MJM-F-1	17 sm	35.50	36.75	1.25	1.50	183	0.21	0.72	3.70	42.21											
247	MJM-F-1	18 di	37.75	39.00	1.25	0.15	68	0.07	0.35	1.41	14.55											
248	MJM-F-2	1 sm	33.80	34.20	0.40	2.20	223	0.30	2.32	9.01	26.56											
249	MJM-F-2	2 di	34.20	34.50	0.30	0.22	30	0.15	0.02	0.06	21.23											
250	MJM-F-2	3 sm	34.50	35.25	0.75	4.10	665	0.49	0.84	8.56	36.32	566	1370	6	<1	<1	<1	16	85	1790	63900	
251	MJM-F-2	4 di	35.25	35.45	0.20	1.20	39	0.14	0.14	0.99	22.95											
252	MJM-F-2	5 sm	35.45	36.45	1.00	2.00	150	0.60	0.33	6.59	30.06											
253	MJM-F-2	6 sm	36.45	37.45	1.00	1.50	299	0.25	1.15	7.14	38.30											
254	MJM-F-2	7 sm	37.45	38.40	0.95	1.30	291	0.46	4.02	12.41	30.57											
255	MJM-F-2	8 sm	45.00	46.00	1.00	1.80	123	1.56	0.91	2.87	39.63											
256	MJM-F-2	9 sm	46.00	47.00	1.00	2.80	229	0.98	1.12	4.51	38.58	330	382	20	<1	<1	<1	13	129	1760	189000	
257	MJM-F-2	10 sm	47.00	47.50	0.50	1.90	173	1.15	0.39	10.98	33.09											
258	MJM-F-3	1 di	4.00	5.55	1.55	0.23	12	0.02	0.04	0.43	21.85											
259	MJM-F-3	2 sm	5.55	5.80	0.25	3.20	372	0.69	7.74	28.90	26.04	1220	1770	19	<1	<1	<1	8	66	1420	82800	
260	MJM-F-3	3 di	5.80	6.25	0.45	0.30	32	0.48	0.06	0.41	37.88											
261	MJM-F-3	4 sm	6.25	6.40	0.15	1.80	70	0.20	1.20	18.95	31.74											
262	MJM-F-3	5 di	6.40	7.40	1.00	0.62	21	0.12	0.14	1.23	30.47	47	136	6	<1	10	13	5	58	431	4310	
263	MJM-F-3	6 di	7.40	8.40	1.00	0.56	35	0.43	0.01	0.20	25.49											
264	MJM-F-3	7 di	8.40	9.40	1.00	0.60	23	0.26	<0.01	0.15	21.12											
265	MJM-F-3	8 di	9.40	10.20	0.80	0.11	9	0.04	<0.01	0.05	14.22											
266	MJM-F-3	9 di	29.75	31.00	1.25	1.10	157	0.11	1.08	4.13	18.95											
267	MJM-F-3	10 sm	31.00	31.20	0.20	3.30	605	0.36	6.83	21.35	23.64	1570	844	1	<1	<1	<1	3	127	6130	214000	
268	MJM-F-3	11 sm	31.70	32.10	0.40	3.90	300	0.22	2.69	9.28	36.49											
269	MJM-F-3	12 sm	32.10	33.75	1.65	3.20	142	0.11	1.03	4.06	32.84											
270	MJM-F-3	13 sm	33.75	34.75	1.00	2.40	341	0.35	0.78	4.34	39.93	269	489	1	<1	<1	<1	3	172	2360	51400	
271	MJM-F-3	14 sm	34.75	35.75	1.00	1.90	131	0.17	1.00	7.25	38.05											
272	MJM-F-3	15 sm	35.75	36.80	1.05	2.50	82	0.14	0.46	6.55	39.59											
273	MJM-F-3	16 sm	36.80	38.50	1.70	1.80	85	0.16	0.49	4.34	38.98											
274	MJM-F-3	17 sm	38.50	39.50	1.00	1.20	62	0.37	0.15	2.55	41.17											
275	MJM-F-3	18 sm	39.50	40.50	1.00	2.40	49	0.36	0.11	1.19	61.52											
276	MJM-F-3	19 sm	40.50	41.50	1.00	1.40	46	0.40	0.09	1.23	42.20	79	87	11	<1	<1	<1	6	94	1250	13100	
277	MJM-F-3	20 sm	41.50	42.50	1.00	1.40	57	0.53	0.05	0.65	43.64											
278	MJM-F-3	21 sm	42.50	43.50	1.00	1.30	39	0.26	0.07	1.23	41.81											
279	MJM-F-3	22 sm	43.50	44.50	1.00	0.66	48	0.34	0.09	3.36	40.33											
280	MJM-F-3	23 sm	44.50	45.50	1.00	1.00	53	0.44	0.05	3.77	41.09											

No.	No de Barreno	Muestra No Tipo	Metros		Analisis																		
			Profundida Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ce (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
281	MJM-F-3	24 sm	45.50	46.50	1.00	1.50	52	0.31	0.06	0.29	43.42												
282	MJM-F-3	25 sm	46.50	47.50	1.00	1.40	55	0.34	0.15	0.70	42.07	41	55	12	<1	13	89	<1					6670
283	MJM-F-3	27 sm	47.50	48.50	1.00	1.4	53	0.32	0.18	0.5	42.57												
284	MJM-F-3	26 sm	48.50	49.50	1.00	2.4	124	0.93	0.96	1.03	41.93												
285	MJM-F-3	28 sm	49.50	50.50	1.00	3.2	192	1.31	0.15	0.63	42.87												
286	MJM-F-3	29 sm	50.50	51.50	1.00	1.7	97	1.21	0.16	2.18	42.06												
287	MJM-F-3	30 sm	51.50	52.50	1.00	2.40	83	0.80	0.09	1.61	41.93												
288	MJM-F-3	31 sm	52.50	53.50	1.00	2.10	119	0.51	0.25	1.84	42.71												
289	MJM-F-3	32 sm	53.50	54.60	1.10	3.40	221	1.71	0.22	3.14	40.74	167	626	22	<1	3	103	<1	41	56	1710	54400	
290	MJM-F-3	33 sm	57.50	57.90	0.40	8.50	905	1.13	5.14	14.77	29.49	870	2960	3	<1	<1	33	<1	19	63	4740	192000	
291	MJM-F-3	34 sm	57.90	58.20	0.30	9.60	706	1.15	0.25	3.02	41.21	185	2270	24	<1	<1	15	<1	38	50	2100	50000	
292	MJM-F-3	35 sm	58.20	59.15	0.95	4.50	598	0.33	4.21	20.11	25.71	1550	2710	3	<1	<1	4	<1	29	56	4720	176000	
293	MJM-F-3	36 sm	59.80	61.10	1.30	5.30	184	0.32	0.78	2.51	38.30	146	612	4	<1	<1	67	<1	19	81	2590	49200	
294	MJM-F-4	1 sm	39.20	40.00	0.80	0.60	67	7.10	0.05	0.23	37.72												
295	MJM-F-4	2 sm	71.90	72.50	0.60	0.39	16	0.21	0.05	0.10	35.41	14	91	39	<1	<1	265	<1	<1	69	635	1110	
296	MJM-F-4	3 sm	72.50	73.20	0.70	0.21	10	0.12	0.04	0.05	24.92												
297	MJM-F-5	1 di	6.10	7.30	1.20	0.25	30	0.05	0.14	0.29	27.99												
298	MJM-F-5	2 di	7.30	8.50	1.20	0.45	27	0.34	0.08	0.42	22.17												
299	MJM-F-5	3 di	8.50	9.80	1.30	0.79	32	0.11	0.31	3.25	19.67												
300	MJM-F-5	4 sm	9.80	11.20	1.40	1.30	183	0.56	1.82	11.95	19.18	925	986	4	<1	<1	53	1	13	169	1530	37800	
301	MJM-F-5	5 sm	14.90	15.70	0.80	3.90	237	0.73	2.59	14.14	20.02												
302	MJM-F-5	6 di	15.70	16.80	1.10	1.00	172	0.23	1.78	4.94	9.45												
303	MJM-F-5	7 sm	17.70	18.50	0.80	4.40	392	0.70	1.25	7.89	31.32												
304	MJM-F-5	8 sm	19.60	20.15	0.55	2.30	294	0.38	1.49	3.35	36.65	217	1110	7	<1	1	34	<1	19	57	2340	44400	
305	MJM-F-5	9 di	21.50	23.00	1.50	0.96	121	0.15	0.47	1.36	8.33												
306	MJM-F-5	10 sm	23.00	24.00	1.00	2.60	343	0.23	2.04	8.04	24.95												
307	MJM-F-6	1 sm	18.70	19.85	1.15	4.10	307	2.06	0.61	8.83	33.32												
308	MJM-F-6	2 sm	28.90	29.90	1.00	2.90	179	0.51	0.90	4.14	33.86												
309	MJM-F-6	3 sm	29.90	30.90	1.00	1.30	182	0.14	0.97	12.06	32.20												
310	MJM-F-6	4 sm	30.90	31.90	1.00	1.10	178	0.22	1.32	10.63	34.02												
311	MJM-F-6	5 sm	31.90	32.90	1.00	3.30	448	0.24	2.28	9.81	33.92												
312	MJM-F-6	6 sm	32.90	33.90	1.00	3.00	695	0.32	2.45	7.33	34.07												
313	MJM-F-6	7 sm	33.90	34.90	1.00	2.70	492	0.34	1.77	7.07	35.96												
314	MJM-F-6	8 sm	34.90	35.90	1.00	3.40	644	0.41	3.97	16.40	26.38												
315	MJM-F-6	9 sm	35.90	36.90	1.00	3.00	604	0.61	1.26	12.87	32.64												
316	MJM-F-6	10 sm	36.90	37.90	1.00	2.60	213	0.36	0.50	14.72	31.29												
317	MJM-F-6	11 sm	37.90	38.90	1.00	2.00	321	0.68	1.78	12.51	32.87												
318	MJM-F-6	12 sm	38.90	39.90	1.00	2.10	160	0.34	1.74	9.08	33.81												
319	MJM-F-6	13 sm	39.90	40.90	1.00	1.80	162	0.95	1.50	10.68	31.16												
320	MJM-F-6	14 sm	40.90	41.55	0.65	2.60	208	2.01	0.49	5.23	31.41												

No.	No de Barrero	Muestra No Tipo	Metros		Analisis																		
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
321	MJM-F-6	15 di	41.55	42.55	1.00	0.48	46	0.48	0.22	1.57	24.28												
322	MJM-F-6	16 di	42.55	43.55	1.00	0.25	10	0.08	0.04	0.08	21.76												
323	MJM-F-6	17 di	43.55	44.55	1.00	0.19	12	0.13	0.05	0.22	33												
324	MJM-F-6	18 di	44.55	45.55	1.00	0.12	9	0.15	0.05	0.07	19.31												
325	MJM-F-6	19 di	45.55	46.55	1.00	0.17	8	0.05	0.06	0.08	22.32												
326	MJM-F-6	20 di	46.55	47.90	1.35	1.50	9	0.03	0.03	0.05	24.68												
327	MJM-F-7	1 sm	37.90	38.30	0.40	1.10	165	0.07	4.16	11.65	10.76	1420	4280	9	<1	<1	6	1	<1	13	60	2880	339000
328	MJM-F-7	2 sm	38.90	39.70	0.80	3.70	500	0.18	3.99	12.31	32.59												
329	MJM-F-7	3 sm	39.70	40.70	1.00	2.80	300	0.26	2.34	7.02	39.22												
330	MJM-F-7	4 sm	40.70	41.70	1.00	0.99	182	0.09	0.92	6.54	42.56												
331	MJM-F-7	5 sm	41.70	42.70	1.00	2.60	74	0.16	0.26	11.70	37.82												
332	MJM-F-7	6 sm	42.70	43.70	1.00	0.77	50	0.33	0.19	6.90	42.50	381	367	1	<1	<1	118	<1	<1	6	45	1390	66700
333	MJM-F-7	7 sm	43.70	44.70	1.00	0.96	45	0.37	0.05	12.41	38.95												
334	MJM-F-7	8 sm	44.70	45.20	0.50	0.55	44	0.21	0.07	14.20	35.95												
335	MJM-F-7	9 sm	45.20	46.00	0.80	1.20	177	0.32	0.16	13.54	37.56												
336	MJM-F-7	10 sm	46.00	46.60	0.60	2.30	65	0.33	0.05	3.30	41.41												
337	MJM-F-7	11 sm	46.60	47.60	1.00	0.89	29	0.24	0.04	0.93	43.75	66	75	5	<1	1	64	1	<1	6	58	1480	23900
338	MJM-F-7	12 sm	47.60	48.60	1.00	1.20	44	0.24	0.04	2.11	44.80												
339	MJM-F-7	13 sm	48.60	49.60	1.00	1.30	54	0.28	0.19	2.90	44.40												
340	MJM-F-7	14 sm	49.60	50.60	1.00	1.90	41	0.14	0.08	5.58	42.81												
341	MJM-F-7	15 sm	50.60	51.60	1.00	1.30	44	0.27	0.12	2.18	44.00												
342	MJM-F-7	16 sm	51.60	52.60	1.00	1.40	45	0.29	0.13	2.53	43.40	138	74	7	<1	1	29	<1	<1	29	50	930	20800
343	MJM-F-7	17 sm	52.60	53.40	0.80	1.20	46	0.61	0.15	0.84	44.30												
344	MJM-F-7	18 sm	53.40	54.40	1.00	1.20	41	0.26	0.22	0.95	44.30												
345	MJM-F-7	19 sm	54.40	55.40	1.00	1.10	41	0.25	0.27	1.52	45.40												
346	MJM-F-7	20 sm	55.40	56.40	1.00	1.00	37	0.26	0.17	0.75	45.20	39	73	10	<1	13	23	<1	<1	<1	57	1880	9170
347	MJM-F-7	21 sm	56.40	57.40	1.00	0.83	51	0.22	0.14	2.28	44.60												
348	MJM-F-7	22 sm	57.40	58.40	1.00	0.96	35	0.28	0.07	1.18	44.50												
349	MJM-F-7	23 sm	58.40	59.40	1.00	1.50	71	0.54	0.22	4.06	42.60												
350	MJM-F-7	24 sm	59.40	60.40	1.00	2.00	61	0.93	0.11	0.99	44.40												
351	MJM-F-7	25 sm	60.40	61.40	1.00	1.30	60	0.46	0.08	1.50	44.80												
352	MJM-F-7	26 sm	61.40	62.40	1.00	1.60	59	0.77	0.08	0.48	44.80												
353	MJM-F-7	27 sm	62.40	63.40	1.00	2.60	57	0.74	0.07	0.34	44.80												
354	MJM-F-7	28 sm	63.40	64.40	1.00	1.90	58	0.86	0.10	0.57	44.60												
355	MJM-F-7	29 sm	64.40	65.40	1.00	1.30	74	1.02	0.20	1.20	44.40												
356	MJM-F-7	30 sm	65.40	66.40	1.00	2.80	101	1.32	0.21	1.51	44.20												
357	MJM-F-7	31 sm	66.40	67.40	1.00	2.00	92	1.35	0.22	2.51	44.20												
358	MJM-F-7	32 sm	67.40	68.40	1.00	3.00	65	0.79	0.09	1.62	44.40	87	131	12	<1	12	48	<1	<1	5	49	1480	11100
359	MJM-F-7	33 sm	68.40	69.40	1.00	4.00	75	0.72	0.03	0.44	44.40												
360	MJM-F-7	34 sm	69.40	70.40	1.00	2.40	57	1.00	0.03	1.28	44.60												

No.	No de Barreno	Muestra No tipo	Metros		Analisis																		
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Re (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
361	MJM-G-1	35 sm	70.40	10.90	0.50	1.90	58	1.08	0.06	1.54	43.80												
362	MJM-G-1	1 di	15.50	17.95	1.45	0.59	82	0.70	0.68	3.25	16.56	227	324	<1	<1	19	<1	<1	5	104	3650	24800	
363	MJM-G-1	2 sm	17.95	18.30	0.35	2.70	588	0.70	4.24	10.66	16.33												
364	MJM-G-1	3 di	18.30	20.30	2.00	0.36	42	0.23	0.26	0.84	21.44												
365	MJM-G-1	4 sm	20.30	22.30	2.00	0.39	60	0.31	0.27	0.89	21.69												
366	MJM-G-1	5 sm	22.30	24.30	2.00	0.19	32	0.15	0.16	0.39	16.34												
367	MJM-G-1	6 sm	24.30	26.30	2.00	0.67	246	0.22	1.30	2.29	15.39												
368	MJM-G-1	7 sm	26.30	28.30	2.00	2.90	223	0.13	1.25	3.42	13.97												
369	MJM-G-1	8 di	28.30	30.00	1.70	0.43	102	0.07	0.49	2.38	13.35												
370	MJM-G-1	9 sm	32.25	33.60	1.35	3.20	310	0.11	3.82	18.08	25.32	1450	559	2	<1	42	<1	<1	3	2	18900	339000	
371	MJM-G-1	10 sm	35.50	36.50	1.00	1.80	334	0.20	4.67	15.35	22.34												
372	MJM-G-1	11 sm	36.75	37.50	0.75	4.80	1624	0.24	6.79	11.78	24.73	692	1860	<1	<1	41	1	1	3	36	13200	248000	
373	MJM-G-1	12 sm	42.00	42.50	0.50	2.60	202	0.51	0.45	2.51	26.89												
374	MJM-G-2	1 di	0.00	1.30	1.30	0.08	4	0.01	0.03	0.09	18.47												
375	MJM-G-2	2 di	11.50	13.00	1.50	0.76	83	0.74	0.30	2.38	16.42												
376	MJM-G-2	3 di	15.10	16.10	1.00	0.18	36	0.10	0.20	0.45	17.96	46	52	24	<1	3	50	<1	38	117	351	2550	
377	MJM-G-2	4 di	17.40	17.60	0.20	0.73	39	0.28	0.15	1.44	22.71												
378	MJM-G-2	5 sm	17.60	18.60	1.00	2.00	256	0.18	2.44	8.33	34.14	547	367	17	<1	14	<1	<1	56	22	2650	33900	
379	MJM-G-2	6 sm	18.50	19.60	1.00	1.70	312	0.36	1.80	6.93	34.34												
380	MJM-G-2	7 sm	19.60	20.60	1.00	1.60	169	0.25	2.26	9.40	32.78	812	244	9	<1	6	<1	2	9	52	2800	33900	
381	MJM-G-2	8 sm	20.60	21.60	1.00	0.97	93	0.21	1.81	11.31	33.51	786	144	4	<1	2	<1	<1	38	14	2940	41500	
382	MJM-G-2	9 di	21.60	22.10	0.50	0.86	56	0.07	1.03	3.34	18.29												
383	MJM-G-2	10 di	24.80	26.40	1.60	0.20	15	0.16	0.08	0.16	15.31												
384	MJM-G-2	11 di	29.60	30.60	1.00	0.50	19	1.09	0.06	0.12	21.45												
385	MJM-G-2	12 di	30.60	31.60	1.00	0.23	12	0.28	0.06	0.06	22.76	14	53	20	<1	268	1	<1	42	1	530	580	
386	MJM-G-2	13 di	31.50	32.80	1.20	0.12	2	0.03	0.05	0.07	22.04												
387	MJM-G-3	1 di	29.25	29.90	0.65	0.23	31	1.98	0.13	0.82	18.63												
388	MJM-G-3	2 sm	29.90	31.30	1.40	1.50	245	1.14	1.37	16.75	33.97	1800	592	19	1	<1	110	<1	1	47	26	1900	33200
389	MJM-G-3	3 di	31.30	32.00	0.70	0.17	10	0.08	0.13	0.47	23.13	40	76	17	<1	2	<1	<1	23	134	413	1860	
390	MJM-G-3	4 di	32.00	32.70	0.70	0.14	14	0.10	0.08	0.17	20.03												
391	MJM-G-3	5 sm	32.50	34.00	1.50	4.40	1104	0.73	3.85	7.99	25.99												
392	MJM-G-3	6 sm	34.00	35.00	1.00	4.20	1304	0.80	4.38	8.15	26.99	642	4130	11	<1	2	28	<1	5	155	4600	70600	
393	MJM-G-3	7 sm	35.00	37.00	2.00	4.80	1163	0.78	4.46	8.52	31.87												
394	MJM-G-3	8 sm	35.60	37.0	0.10	1.40	545	0.11	7.60	21.32	19.09	1920	1150	7	<1	26	<1	1	38	149	5200	200400	
395	MJM-G-4	1 di	28.85	29.40	0.55	1.30	74	0.23	0.34	1.12	23.52												
396	MJM-G-4	2 sm	29.40	30.40	1.00	2.30	131	0.19	1.28	9.15	28.97	633	186	8	<1	8	<1	<1	61	32	2800	30700	
397	MJM-G-4	3 sm	30.40	31.40	1.00	1.20	192	0.18	0.98	9.03	27.40	628	238	5	<1	2	<1	1	42	41	2240	33900	
398	MJM-G-4	4 sm	32.00	32.65	0.65	1.30	181	0.14	0.97	8.83	22.07												
399	MJM-G-4	5 di	33.60	34.60	1.00	0.65	58	0.51	0.15	3.71	21.87												
400	MJM-G-4	6 di	34.60	35.10	0.50	0.83	70	0.27	0.32	4.42	22.92	317	80	13	<1	1	32	<1	1	23	464	527	15600

No.	No de Barreno	Muestra No Tipo	Metros		Ancho	Analisis																		
			Profundada Localizada	Ag (g/l)		Au (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)		
401	MJM-G-4	7 sm	35.10	36.00	0.90	207	0.28	1.70	6.54	29.19	486	239	8	<1	<1	<1	<1	<1	<1	<1	<1			
402	MJM-G-4	8 sm	36.00	36.60	0.50	181	0.14	1.17	5.91	29.59														
403	MJM-G-4	9 di	43.00	43.40	0.40	6	0.01	0.08	0.08	14.10														
404	MJM-G-4	10 di	53.00	53.90	0.90	28	0.70	0.07	0.11	26.51														
405	MJM-G-5	1 di	27.35	28.00	0.65	144	5.67	0.88	3.93	8.58														
406	MJM-G-5	2 sm	28.00	29.00	1.00	219	2.28	1.92	12.37	29.57														
407	MJM-G-5	3 sm	29.00	30.00	1.00	436	1.49	2.10	10.39	30.62	810	1040	24	<1	<1	<1	32	1	5	11	14100	73500		
408	MJM-G-5	4 sm	30.00	31.00	1.00	227	2.31	1.23	12.27	29.26														
409	MJM-G-5	5 sm	31.00	31.50	1.40	80	1.41	2.23	5.86	17.75														
410	MJM-G-5	6 sm	32.50	33.75	1.25	621	0.26	4.88	19.79	17.13	1830	929	2	<1	<1	<1	12	3	5	148	22200	353000		
411	MJM-G-5	7 sm	33.75	35.00	1.25	469	0.58	3.42	11.49	15.35														
412	MJM-G-5	8 sm	35.80	36.00	0.20	1098	0.15	9.77	26.54	13.47														
413	MJM-G-5	1 di	0.00	1.50	1.50	4	0.01	0.04	0.04	17.20	10	18	29	<1	<1	<1	2	24	1	3	42	147	147	320
414	MJM-G-6	2 sm	11.80	12.80	1.00	447	0.43	5.64	9.32	23.19														
415	MJM-G-6	3 sm	12.80	13.80	1.00	250	0.18	2.97	9.30	31.13														
416	MJM-G-6	4 sm	13.80	14.80	1.00	330	0.41	3.15	10.46	29.02														
417	MJM-G-6	5 sm	14.80	15.80	1.00	838	0.48	2.98	12.05	26.35	1060	1530	13	<1	<1	<1	20	<1	1	42	213	3000	64000	
418	MJM-G-6	6 sm	15.80	16.80	1.00	261	0.41	0.59	5.25	29.49														
419	MJM-G-6	7 sm	16.80	17.80	1.00	647	0.52	0.47	7.78	27.10														
420	MJM-G-6	8 sm	17.80	18.80	1.00	220	0.54	1.08	6.91	31.81														
421	MJM-G-6	9 sm	18.80	19.80	1.00	313	0.28	1.65	9.48	29.39														
422	MJM-G-6	10 sm	19.80	20.80	1.00	364	0.40	1.91	8.89	29.95	647	695	7	<1	<1	<1	6	<1	2	33	91	4550	60300	
423	MJM-G-6	11 sm	20.80	21.80	1.00	219	0.25	1.57	13.20	26.54														
424	MJM-G-6	12 sm	21.80	22.80	1.00	237	0.43	0.91	5.68	33.05														
425	MJM-G-6	13 sm	22.80	23.80	1.00	277	1.00	0.63	6.43	31.19														
426	MJM-G-6	14 sm	23.80	24.80	1.00	486	0.82	2.35	7.87	33.98	849	1440	14	<1	<1	<1	4	2	2	70	28	3680	45300	
427	MJM-G-6	15 sm	24.80	25.80	1.00	340	0.56	1.48	8.94	28.70														
428	MJM-G-6	16 sm	25.80	26.80	1.00	153	0.85	0.52	10.31	32.73														
429	MJM-G-6	17 sm	26.80	27.80	1.00	390	0.51	1.06	5.23	31.11														
430	MJM-G-6	18 sm	27.80	28.80	1.00	159	0.70	0.26	9.53	29.97														
431	MJM-G-6	19 sm	28.80	29.40	0.60	110	1.07	0.23	6.14	30.24	559	450	7	<1	<1	<1	8	<1	<1	52	63	2930	28000	
432	MJM-G-6	20 di	29.40	30.40	1.00	40	0.59	0.16	0.49	17.65														
433	MJM-G-6	21 di	30.40	31.40	1.00	34	0.46	0.11	0.75	25.62	55	76	14	<1	<1	<1	22	<1	1	56	103	590	2740	
434	MJM-G-6	22 di	31.40	32.40	1.00	9	0.12	0.08	0.09	17.11														
435	MJM-G-6	23 di	32.40	33.40	1.00	3	0.02	0.05	0.13	11.66														
436	MJM-G-6	24 di	33.40	34.40	1.00	0.01	7	0.03	0.05	0.11	13.73	6	30	31	<1	<1	3	44	1	2	38	28	230	270
437	MJM-G-6	25 di	34.40	35.40	1.00	0.07	12	0.03	0.06	0.12	18.19													
438	MJM-G-6	26 di	35.40	36.30	0.90	10	0.03	0.07	0.04	20.37														
439	MJM-G-7	1 sm	41.00	42.00	1.00	180	204	3.05	0.52	15.78	37.29	1240	480	16	<1	<1	<1	1	32	<1	52	26	1600	33900
440	MJM-G-7	2 di	42.00	42.75	0.75	0.18	14	0.05	0.14	1.07	20.66	75	76	15	<1	<1	<1	64	<1	<1	56	124	305	32300



No.	No de Barreno	Muestra No Tipo	Metros		Analisis																		
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sr (ppm)	Ge (ppm)	Ge (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
441	MJM-G-7	3 sm	56.90	57.30	0.40	4.00	515	0.30	3.27	9.73	25.72	84	1360	8	<1	<1	30	<1	9	205	3300	137000	
442	MJM-G-7	4 sm	57.30	58.50	1.20	4.70	558	0.37	2.27	4.90	20.63												
443	MJM-G-7	5 sm	58.50	60.00	1.50	5.70	624	0.40	2.63	4.93	28.31	489	1820	6	<1	<1	28	<1	14	413	4300	48600	
444	MJM-G-7	6 sm	60.00	61.50	1.50	4.30	550	0.36	2.28	4.97	26.67												
445	MJM-G-7	7 sm	61.50	63.00	1.50	4.40	699	0.43	2.61	4.91	26.35												
446	MJM-G-7	8 sm	63.00	64.40	1.40	5.00	332	0.24	1.32	3.19	23.83												
447	MJM-G-7	9 sm	64.40	65.00	0.60	2.60	138	0.11	0.29	7.31	34.72												
448	MJM-G-7	10 sm	65.00	66.00	1.00	1.30	126	0.12	0.45	5.10	41.30	494	457	10	<1	<1	14	<1	52	33	3860	43500	
449	MJM-G-7	11 sm	66.00	67.00	1.00	3.60	862	0.77	0.56	3.20	40.91												
450	MJM-G-7	12 sm	67.00	68.00	1.00	3.50	216	0.18	0.61	5.31	39.19												
451	MJM-G-7	13 sm	68.00	69.00	1.00	4.30	92	0.21	0.37	3.53	41.42	225	308	10	<1	<1	4	<1	70	39	3030	25500	
452	MJM-G-7	14 sm	69.00	70.50	1.50	2.30	69	0.31	0.21	2.54	40.71												
453	MJM-G-7	15 sm	70.50	71.00	0.50	1.60	61	0.49	0.10	2.98	43.10	199	152	12	<1	<1	1	<1	42	13	1780	23700	
454	MJM-G-7	16 sm	71.00	72.00	1.00	2.60	72	0.40	0.09	1.08	44.06												
455	MJM-G-7	17 sm	72.00	73.50	1.50	2.20	78	0.46	0.10	0.60	44.53												
456	MJM-G-7	18 sm	73.50	74.50	1.00	3.30	205	0.48	0.69	2.44	35.09												
457	MJM-G-7	19 sm	74.50	75.50	1.00	1.60	74	0.37	0.15	1.27	38.71												
458	MJM-G-7	20 sm	75.50	76.50	1.00	3.20	146	0.59	0.12	2.88	42.36	178	422	17	<1	<1	1	<1	47	10	2700	48600	
459	MJM-G-7	21 sm	76.50	78.00	1.50	2.10	65	0.51	0.10	0.84	42.89												
460	MJM-G-7	22 sm	78.00	79.50	1.50	2.50	72	0.52	0.09	0.75	37.64												
461	MJM-G-7	23 sm	79.50	81.00	1.50	2.10	75	0.54	0.09	0.69	40.27												
462	MJM-G-7	24 sm	81.00	82.50	1.50	1.90	77	0.52	0.09	1.45	40.49	54	283	16	<1	<1	1	<1	70	13	2380	23100	
463	MJM-G-7	25 sm	82.50	83.50	1.00	1.50	46	0.31	0.06	0.59	25.32												
464	MJM-G-7	26 sm	83.50	84.30	0.80	0.81	40	0.29	0.06	0.57	23.71												
465	MJM-H-1	1 di	1.50	2.50	1.00	0.01	13	0.01	0.02	0.03	26.41												
466	MJM-H-1	2 di	3.75	5.20	1.45	0.01	11	0.01	0.02	0.02	9.74	7	10	4	<1	<1	9	<1	2	1	120	81	100
467	MJM-H-1	3 di	5.60	6.00	0.40	0.19	18	0.55	0.04	0.09	31.21												
468	MJM-H-1	4 di	13.80	14.80	1.00	0.01	12	0.01	0.04	0.01	10.20												
469	MJM-H-1	5 di	16.45	17.00	0.55	0.07	35	0.52	0.04	0.20	14.90												
470	MJM-H-1	6 sm	17.00	18.00	1.00	2.60	526	1.65	2.27	20.56	30.49												
471	MJM-H-1	7 sm	18.00	19.00	1.00	1.70	288	3.25	1.04	8.48	35.19	581	482	30	<1	<1	19	<1	2	5	28	8570	39700
472	MJM-H-1	8 sm	19.00	20.00	1.00	1.90	429	1.58	1.31	9.67	38.51												
473	MJM-H-1	9 sm	20.00	20.95	0.95	2.40	283	1.42	2.11	14.37	35.43												
474	MJM-H-1	10 di	20.95	21.60	0.85	0.95	277	0.33	2.42	13.47	18.91												
475	MJM-H-1	11 sm	21.60	22.30	0.70	1.30	179	0.40	3.23	18.18	22.49												
476	MJM-H-1	12 sm	25.80	26.80	1.00	3.60	367	0.15	5.85	17.65	31.78	890	433	3	<1	<1	18	<1	2	9	18	15600	246000
477	MJM-H-1	13 sm	38.00	38.10	0.10	0.63	464	0.12	5.43	15.99	32.47												
478	MJM-H-1	14 sm	38.50	39.20	0.70	2.60	862	0.56	3.83	12.74	19.17												
479	MJM-H-2	1 di	0.40	1.00	0.80	0.26	35	0.20	0.09	0.23	23.28												
480	MJM-H-2	2 di	1.00	2.00	1.00	3.60	89	0.50	0.36	1.23	25.00												

No.	No de Barreno	Muestra No Tipo	Metros		Analisis																	
			Profundda Localizada	Ancho	Au (g/t)	Cu (%)	Pb (%)	Zn (%)	Te (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
481	MJM-H-2	3 di	2.00	3.00	1.00	0.07	17	0.01	0.04	0.10	19.62	12	19	<1	<1	5	<1	5	<1	24	321	18800
482	MJM-H-2	4 di	3.00	4.00	1.00	0.24	36	0.26	0.12	2.09	23.63											
483	MJM-H-2	5 sm	4.00	4.40	0.40	1.60	124	0.69	0.31	4.61	35.73											
484	MJM-H-2	6 di	4.40	5.30	0.90	0.68	116	0.14	0.24	1.67	26.97											
485	MJM-H-2	7 sm	5.30	6.30	1.00	1.60	354	0.21	0.77	7.23	40.63											
486	MJM-H-2	8 sm	6.30	7.50	1.20	2.10	226	0.33	2.02	9.50	37.90	565	302	<1	<1	19	<1	1	3	26	11200	67500
487	MJM-H-2	9 sm	8.40	9.40	1.00	1.70	111	0.27	1.17	6.24	41.69											
488	MJM-H-2	10 sm	9.40	10.40	1.00	1.50	168	0.13	2.32	10.31	40.34	606	142	<1	<1	7	<1	1	3	2	10000	36500
489	MJM-H-2	11 sm	10.40	11.40	1.00	3.20	221	0.61	1.91	14.30	38.00											
490	MJM-H-2	12 sm	11.40	12.40	1.00	1.70	109	0.29	0.91	8.55	23.92											
491	MJM-H-2	13 sm	12.40	13.40	1.00	0.55	48	0.35	0.40	2.84	27.18											
492	MJM-H-2	14 sm	13.40	14.40	1.00	1.60	147	0.93	2.33	12.96	33.86	610	94	<1	<1	21	<1	1	1	36	9580	35100
493	MJM-H-2	15 sm	14.40	15.40	1.00	1.60	286	0.78	0.50	5.32	42.73											
494	MJM-H-2	16 sm	15.40	16.60	1.20	1.30	426	0.74	1.43	10.85	40.42											
495	MJM-H-2	17 di	16.60	17.60	1.00	0.23	36	0.23	0.10	0.34	29.50											
496	MJM-H-2	18 di	17.60	18.60	1.00	0.34	67	0.41	0.93	3.10	23.93	179	36	<1	<1	24	<1	1	3	198	2670	9560
497	MJM-H-2	19 di	18.60	19.50	0.90	0.13	18	0.02	0.04	0.08	20.25											
498	MJM-H-2	20 di	20.50	21.50	1.00	0.21	19	0.10	0.04	0.10	27.14											
499	MJM-H-2	21 di	21.50	22.50	1.00	0.27	31	0.22	0.15	2.36	18.01											
500	MJM-H-2	22 di	22.50	23.50	1.00	0.01	20	0.01	0.04	0.06	13.72											
501	MJM-H-2	23 di	23.50	24.50	1.00	0.01	18	0.01	0.03	0.05	17.98	11	13	<1	<1	14	<1	2	3	30	495	351
502	MJM-H-2	24 di	24.50	25.40	0.90	0.01	15	0.01	0.04	0.03	17.75											
503	MJM-H-2	25 di	25.40	26.00	0.60	0.04	17	0.01	0.05	0.04	24.60											
504	MJM-H-2	26 di	26.00	27.00	1.00	0.07	16	0.01	0.04	0.04	18.62											
505	MJM-H-2	27 di	27.00	28.00	1.00	0.04	15	0.03	0.04	0.04	14.08											
506	MJM-H-2	28 di	28.00	29.00	1.00	0.09	23	0.10	0.07	0.05	28.17	11	35	<1	<1	12	664	<1	1	4	327	251
507	MJM-H-2	29 di	29.00	29.50	0.50	0.34	36	1.34	0.08	0.13	43.60											
508	MJM-H-2	30 di	29.50	30.00	0.50	0.07	14	0.02	0.03	0.03	20.51											
509	MJM-H-3	1 sm	33.90	34.90	1.00	1.60	188	2.80	0.80	14.12	34.01	903	292	<1	<1	5	<1	1	5	32	13000	37700
510	MJM-H-3	2 sm	34.90	35.80	0.90	1.20	161	1.36	0.99	17.41	34.40											
511	MJM-H-3	3 di	35.80	36.75	0.95	3.50	214	7.90	0.05	0.47	14.09	40	28	<1	<1	5	<1	1	1	36	518	4140
512	MJM-H-3	4 sm	37.25	37.75	0.50	1.60	857	0.24	7.77	23.18	27.13											
513	MJM-H-3	5 sm	37.75	38.30	1.55	3.70	441	0.21	2.34	7.37	20.46											
514	MJM-H-3	6 di	39.30	39.70	0.40	2.70	787	0.24	4.37	11.52	25.61											
515	MJM-H-3	7 sm	40.60	41.60	1.00	1.40	352	0.14	1.96	7.95	19.68											
516	MJM-H-3	8 sm	41.60	42.60	1.00	3.00	694	0.33	1.55	4.53	17.54	267	2250	<1	<1	3	<1	1	3	782	4810	87300
517	MJM-H-3	9 sm	42.60	43.50	0.90	3.60	670	0.28	1.82	5.35	22.81											
518	MJM-H-4	1 di	6.40	6.90	0.50	1.10	81	1.00	0.07	0.17	33.60											
519	MJM-H-4	2 di	10.80	11.15	0.35	0.26	21	0.02	0.07	0.06	26.98											
520	MJM-H-4	3 di	11.90	12.50	0.60	0.17	23	0.02	0.07	0.04	33.93											

No.	No de Barreno	Muestra No Tipo	Metros		Analisis																		
			Profundida Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sn (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)	
521	MJM-H-4	4 sm	22.80	23.05	0.25	1.00	27	0.92	1.26	0.04	0.04	33.25	621	414	2	<1	7	<1	1	3	24	9440	23800
522	MJM-H-4	5 di	44.30	44.80	0.50	0.18	56	0.42	0.04	0.04	31.27												
523	MJM-H-5	1 sm	29.00	30.00	1.00	2.90	396	3.58	0.77	9.00	36.09												
524	MJM-H-5	2 sm	30.00	31.00	1.00	2.00	356	2.36	2.03	13.51	34.20												
525	MJM-H-5	3 sm	31.00	32.00	1.00	2.30	303	2.09	1.91	12.50	33.67												
526	MJM-H-5	4 sm	32.00	33.30	1.30	2.10	331	2.81	1.87	13.24	32.05	830	574	10	<1	4	<1	1	1	18	13390	53000	
527	MJM-H-5	5 sm	35.50	36.50	1.10	3.00	277	0.38	2.30	9.36	22.75	544	1460	2	<1	23	<1	2	3	218	8220	97900	
528	MJM-H-5	6 di	36.60	37.00	0.40	0.33	118	0.58	0.41	3.10	14.58												
529	MJM-H-5	7 sm	37.00	37.50	0.50	0.20	81	0.23	0.53	1.97	8.68												
530	MJM-H-5	8 di	37.50	38.25	0.75	0.14	45	0.17	0.21	0.95	7.79												
531	MJM-H-6	1 sm	0.00	1.00	1.00	4.30	267	0.67	0.85	7.35	24.83												
532	MJM-H-6	2 sm	1.00	2.00	1.00	3.50	89	1.55	0.47	4.66	38.50												
533	MJM-H-6	3 sm	2.00	3.00	1.00	2.20	256	0.32	0.52	5.01	40.61												
534	MJM-H-6	4 sm	3.00	4.00	1.00	5.70	351	0.30	0.48	5.17	40.97												
535	MJM-H-6	5 sm	4.00	5.00	1.00	2.00	280	0.36	0.22	1.50	41.99												
536	MJM-H-6	6 sm	5.00	6.00	1.00	1.70	258	0.24	0.80	12.10	34.86	760	439	7	<1	5	<1	7	108	13000	74000		
537	MJM-H-6	7 sm	6.00	7.00	1.00	3.30	555	0.42	1.00	5.52	38.65												
538	MJM-H-6	8 sm	7.00	8.00	1.00	5.10	589	0.66	1.21	9.23	33.97												
539	MJM-H-6	9 sm	8.00	9.00	1.00	3.80	360	0.79	2.61	8.51	29.55												
540	MJM-H-6	10 sm	9.00	10.00	1.00	1.40	205	0.36	0.54	3.08	40.95												
541	MJM-H-6	11 sm	10.00	11.00	1.00	4.60	248	0.31	0.70	6.53	39.28	449	359	10	<1	16	<1	3	28	7630	43900		
542	MJM-H-6	12 sm	11.00	12.00	1.00	2.00	222	0.29	0.42	4.30	40.73												
543	MJM-H-6	13 sm	12.00	13.00	1.00	7.20	852	0.72	0.88	5.03	38.58												
544	MJM-H-6	14 sm	13.00	14.00	1.00	3.00	513	0.33	0.95	9.58	34.87												
545	MJM-H-6	15 sm	14.00	15.00	1.00	1.40	485	0.27	2.08	5.46	37.55												
546	MJM-H-6	16 sm	15.00	16.00	1.00	1.80	152	0.27	1.32	5.62	37.64	429	246	4	<1	13	<1	3	42	8500	39900		
547	MJM-H-6	17 sm	16.00	17.00	1.00	3.10	380	0.44	1.18	7.12	36.65												
548	MJM-H-6	18 sm	17.00	18.00	1.00	1.50	533	0.39	1.12	8.67	34.78												
549	MJM-H-6	19 sm	18.00	19.00	1.00	0.90	63	0.48	0.61	4.74	16.56												
550	MJM-H-6	20 sm	19.00	20.00	1.00	1.20	320	0.49	0.96	12.13	32.51												
551	MJM-H-6	21 sm	20.00	21.00	1.00	3.00	25	0.75	0.72	17.04	35.05	1220	608	4	<1	7	<1	1	5	46	17800	67800	
552	MJM-H-6	22 sm	21.00	22.00	1.00	2.30	271	1.13	0.87	10.99	35.13												
553	MJM-H-6	23 sm	22.00	23.00	1.00	1.20	176	0.33	1.11	8.34	36.13												
554	MJM-H-6	24 sm	23.00	23.60	0.60	0.60	68	0.56	0.88	12.09	34.61												
555	MJM-H-6	25 di	23.60	24.50	1.00	1.00	82	1.56	0.53	4.82	32.37												
556	MJM-H-6	26 di	24.60	25.60	1.00	0.20	18	0.29	0.01	0.12	27.98	13	44	4	<1	1490	<1	1	1	10	492	841	
557	MJM-H-6	27 di	25.60	26.60	1.00	0.15	22	0.51	<0.01	0.11	17.35												
558	MJM-H-6	28 di	26.60	27.60	1.00	0.17	26	0.27	0.01	0.14	27.93												
559	MJM-H-6	29 di	27.60	28.60	1.00	0.11	9	0.02	<0.01	0.05	17.98												
560	MJM-H-6	30 di	28.60	29.50	0.90	0.12	17	0.02	0.02	0.05	21.00												

No.	No de Barreno	Muestra No Tipo	Metros		Analisis																			
			Profundda Localizada	Ancho	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)	Cd (ppm)	Sb (ppm)	Bi (ppm)	Te (ppm)	Se (ppm)	Sh (ppm)	Ge (ppm)	Ga (ppm)	In (ppm)	Ba (ppm)	As (ppm)	Hg (ppb)		
561	MJM-H-7	1 di	7.20	8.20	1.00	0.02	14	0.06	<0.01	0.03	28.04	9	12	15	<1	12	<1	2	1	10	288	100		
562	MJM-H-7	2 di	12.80	13.80	1.00	0.23	21	0.55	0.01	0.17	35.95													
563	MJM-H-7	3 sm	30.50	31.50	1.00	1.10	215	3.52	0.27	3.94	39.28													
564	MJM-H-7	4 sm	31.50	32.50	1.00	1.60	202	2.80	0.54	9.06	35.55													
565	MJM-H-7	5 sm	32.50	33.50	1.00	1.80	449	2.11	3.89	10.21	33.75													
566	MJM-H-7	6 sm	33.50	34.50	1.00	1.50	322	2.21	2.37	9.99	33.83	619	459	20	<1	9	1	<1	3	10	9720	45200		
567	MJM-H-7	7 sm	34.50	35.50	1.00	2.90	452	2.62	2.52	10.72	34.38													
568	MJM-H-7	8 di	35.50	36.80	1.10	0.12	19	0.02	0.06	0.17	20.26													
569	MJM-H-7	9 di	36.75	38.25	1.50	1.10	167	0.26	1.57	6.20	16.11													
570	MJM-H-7	10 di	38.50	40.25	1.75	1.90	387	0.16	3.24	11.58	20.54													
571	MJM-H-7	11 sm	40.50	41.10	0.60	2.10	280	0.13	6.48	15.38	21.98	906	1160	3	<1	24	<1	1	1	250	16400	226000		
572	MJM-H-8	1 di	16.30	17.15	0.85	0.43	37	0.24	0.09	0.40	25.47	10	29	3	<1	1	870	<1	1	1	82	822	3130	
573	MJM-H-8	2 sm	17.15	18.00	0.85	2.40	448	0.50	0.69	2.81	35.62													
574	MJM-H-8	3 sm	18.00	19.00	1.00	2.30	574	0.37	1.58	5.85	37.45													
575	MJM-H-8	4 sm	19.00	20.00	1.00	0.61	49	0.15	0.30	12.29	25.99													
576	MJM-H-8	5 sm	20.00	21.00	1.00	0.50	31	0.11	0.11	1.08	39.31	53	48	5	<1	3	17	<1	1	86	1720	7030		
577	MJM-H-8	6 sm	21.00	22.00	1.00	0.59	36	0.30	0.06	3.59	36.81													
578	MJM-H-8	7 sm	22.00	23.00	1.00	0.80	67	0.31	0.23	2.12	38.11													
579	MJM-H-8	8 sm	23.00	24.00	1.00	0.98	12	0.24	0.18	1.79	37.92													
580	MJM-H-8	9 sm	24.00	25.00	1.00	1.40	112	0.18	1.79	9.40	34.64													
581	MJM-H-8	10 sm	25.00	26.00	1.00	1.20	167	0.24	1.39	9.49	35.33	605	190	3	<1	1	17	<1	1	3	5	9900	37700	
582	MJM-H-8	11 sm	26.00	27.00	1.00	1.20	211	0.21	1.24	9.60	33.69													
583	MJM-H-8	12 sm	27.00	28.00	1.00	2.70	212	0.56	1.72	7.71	34.85													
584	MJM-H-8	13 sm	28.00	29.00	1.00	1.50	145	0.30	0.75	6.85	35.44													
585	MJM-H-8	14 sm	29.00	30.00	1.00	1.80	195	0.36	1.21	10.90	32.67													
586	MJM-H-8	15 sm	30.00	31.00	1.00	2.10	155	0.32	1.66	9.59	33.05	676	283	3	<1	10	1	2	1	8	11200	47700		
587	MJM-H-8	16 sm	31.00	32.00	1.00	4.10	337	0.66	1.38	7.75	34.47													
588	MJM-H-8	17 sm	32.00	33.00	1.00	2.70	169	0.78	0.62	8.11	32.93													
589	MJM-H-8	18 sm	33.00	34.00	1.00	1.50	144	1.55	0.63	7.83	27.41													
590	MJM-H-8	19 di	34.00	35.00	1.00	1.60	93	2.01	0.28	1.41	24.01													
591	MJM-H-8	20 di	35.00	36.00	1.00	0.01	16	0.01	0.04	0.07	15.79	11	22	8	<1	19	1	1	1	16	198	126		
592	MJM-H-8	21 di	36.00	37.00	1.00	0.01	14	0.02	0.05	0.06	15.10													
593	MJM-H-8	22 di	37.00	38.00	1.00	0.07	12	0.02	0.04	0.06	14.34													
594	MJM-H-8	23 di	38.00	39.00	1.00	0.12	13	0.02	0.03	0.06	25.78													
595	MJM-H-8	24 di	39.00	40.00	1.00	0.01	12	0.02	0.02	0.06	14.06													
596	MJM-H-8	25 di	40.00	41.00	1.00	0.01	16	0.03	0.02	0.05	16.26	10	16	7	<1	1	44	<1	2	5	2	238	176	
597	MJM-H-8	26 di	41.00	42.00	1.00	0.01	20	0.12	0.06	0.09	17.38													
598	MJM-H-8	27 di	42.00	43.00	1.00	0.01	12	0.01	0.04	0.06	14.25													
599	MJM-H-8	28 di	43.00	44.00	1.00	0.01	13	0.01	0.02	0.05	12.60													
600	MJM-H-8	29 di	44.00	45.00	1.00	0.01	11	0.01	0.01	0.04	10.75													
601	MJM-H-8	30 di	45.00	46.00	1.00	0.01	16	0.02	0.07	0.06	10.78	25	11	7	<1	2	39	<1	1	1	5	347	188	
602	MJM-H-8	31 di	46.00	47.00	1.00	0.01	14	0.01	0.01	0.05	8.18													



No.	Nombre de Muestra	Local- izado (m)	Referencia	Mineral de mena									Mineral de ganga								
				Pi	Op	Sph	Ga	Mar	Po	Aar	Tet	Por	Pol	El	Men	Plg	Stn	Qz	Cal	S/M	
41	MJM - E2 P-2	97.00 Mas		⊙	✱	⊙	△									✱				△	
42	MJM - B6 P-1	53.50 Mas		⊙				✱								✱					
43	MJM - B6 P-2	95.50 Mas		⊙																	
44	MJM - CA P-1	30.30 Mas. Lami		⊙																	
45	MJM - CA P-2	39.00 Mas. Lami		⊙																	
46	MJM - CA P-3	45.50 Mas. Lami		⊙																	
47	MJM - CA P-4	56.40 Mas		⊙																	
48	MJM - C5 P-1	31.30 Mas		⊙																	
49	MJM - C5 P-2	75.50 Diss		⊙																	
50	MJM - C5 P-3	86.20 Mas		⊙																	
51	MJM - C5 P-4	94.40 Mas		⊙	✱	△	✱														
52	MJM - F1 P-1	28.20 Mas. Lami		⊙	✱	⊙	△														
53	MJM - F1 P-2	31.40 Mas		⊙	△	△															
54	MJM - F2 P-1	35.00 Mas		⊙	△	⊙	△														
55	MJM - F2 P-2	46.20 Mas. Lami		⊙	△	△															
56	MJM - F3 P-1	34.70 Mas		⊙																	
57	MJM - F3 P-2	41.00 Mas		⊙	△	△	✱														
58	MJM - F3 P-3	47.00 Mas		⊙	△																
59	MJM - F3 P-4	54.00 Mas		⊙	△		✱														
60	MJM - F4 P-1	72.00 Diss		⊙	△																
61	MJM - F5 P-1	10.40 Mas		⊙	✱	⊙	△														
62	MJM - F5 P-2	20.00 Mas		⊙																	
63	MJM - F7 P-1	38.00 Mas		⊙																	
64	MJM - F7 P-2	43.50 Mas		⊙	△																
65	MJM - F7 P-3	47.00 Mas		⊙	△	△															
66	MJM - F7 P-4	51.70 Mas		⊙	△																
67	MJM - F7 P-5	55.80 Mas		⊙	△																
68	MJM - F7 P-6	67.50 Mas		⊙	△																
69	MJM - E1 P-1	10.10 Mas		⊙																	
70	MJM - E1 P-2	29.80 Mas		⊙																	
71	MJM - E1 P-3	32.40 Mas		⊙																	
72	MJM - E1 P-4	37.40 Mas. Lami		⊙	△	⊙	△														
73	MJM - E2 P-1	54.55 Diss. Lami		⊙	△																
74	MJM - E2 P-2	37.90 Mas. Lami		⊙																	
75	MJM - E2 P-3	59.95 Diss		⊙																	
76	MJM - E2 P-4	66.80 Diss		⊙	✱																
77	MJM - E3 P-1	32.80 Diss		⊙																	
78	MJM - E3 P-2	36.60 Mas		⊙																	
79	MJM - E3 P-3	41.40 Mas		⊙	✱																
80	MJM - E3 P-4	46.50 Mas		⊙	△	△	✱														

Pi:Pirita Op:Calcopirita Sph:Esferalita Ga:Galena Mar:Marcasita Po:Pirotrita Aar:Arsenopirita Tet:Tetrahedrita Bor:Bornita  
 Pol:Polibasita El:Electro Men:Meneghinite Plg:Plagionita Stn:Stannite Indifinido Qz:Quarzo Cal:Calcita S/M:Mineral de Silica  
 Mas:Masivo Diss:Diseminado Mas-Lami:Masivo Lamina Mas-Diss:Masivo Diseminado  
 Ⓞ:Abundante ○:Medio △:Menor -:Raro ✱:Muy raro

No.	Nombre de Muestra	Localizado (m)	Referencia	Mineral de mena										Mineral de ganga										
				Pi	Cp	Sph	Ga	Mar	Po	Aar	Tet	Bor	Pol	El	Men	Plg	Stn	Qz	Cal	S/M				
81	MJM - E3	P-5	51.30 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△	△	△	
82	MJM - E5	P-1	4.30 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
83	MJM - E5	P-2	5.20 Mas.Lami	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
84	MJM - E5	P-3	40.30 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
85	MJM - E5	P-4	44.70 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
86	MJM - E5	P-5	50.10 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
87	MJM - E5	P-6	55.70 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
88	MJM - E5	P-7	61.30 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
89	MJM - H1	P-1	4.80 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
90	MJM - H1	P-2	18.60 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
91	MJM - H1	P-3	26.30 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
92	MJM - H2	P-1	2.20 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
93	MJM - H2	P-2	6.60 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
94	MJM - H2	P-3	9.80 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
95	MJM - H2	P-4	18.60 Mas.Lami	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
96	MJM - H2	P-5	17.90 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
97	MJM - H2	P-6	23.80 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
98	MJM - H2	P-7	28.40 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
99	MJM - H3	P-1	34.10 Mas.Lami	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
100	MJM - H3	P-2	36.20 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
101	MJM - H4	P-1	22.90 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
102	MJM - H5	P-1	32.15 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
103	MJM - H5	P-2	35.70 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
104	MJM - H6	P-1	5.30 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
105	MJM - H6	P-2	10.60 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
106	MJM - H6	P-3	15.20 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
107	MJM - H6	P-4	20.40 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
108	MJM - H6	P-5	24.90 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
109	MJM - H7	P-1	7.50 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
110	MJM - H7	P-2	33.80 Mas.Lami	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
111	MJM - H7	P-3	40.70 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
112	MJM - H8	P-1	16.60 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
113	MJM - H8	P-2	20.30 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
114	MJM - H8	P-3	25.40 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
115	MJM - H8	P-4	30.30 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
116	MJM - H8	P-5	33.70 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
117	MJM - H8	P-6	40.10 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
118	MJM - H8	P-7	45.50 Diss	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
119	MJM - D1	P-1	5.20 Mas.Lami	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△
120	MJM - D2	P-1	10.20 Mas	△	△	△	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	△

Pi:Pirita Cp:Calcopirita Sph:Esfalerita Ga:Galena Mar:Marcasita Po:Pirotita Aar:Arsenopirita Tet:Tetrahedrita Bor:Bornita  
 Pol:Polibasita El:Electro Men:Meneginite Plg:Plagionita Stn:Stannite Indifinido Qz:Quarzo Cal:Calcita S/M:Mineral de Silica  
 Mas:Masivo Diss:Diseeminado Mas-Lami:Masivo Lamina Mas-Diss:Masivo Diseeminado  
 △:Abundante ○:Medio △:Menor \*:\*:Raro \*:\*:\*:Muy raro

No.	Nombre de Muestra	Localizado (m)	Referencia	Mineral de mena										Mineral de ganga						
				Pi	Cp	Sph	Ga	Mar	Po	Aar	Tet	Bor	Pol	Ei	Men	Pig	Stn	Qz	Cal	S/M
121	MJM - D2 P-2	71.50	Mas	○	△	△	.	.	.	△	.	.	.	.	.	.	.	.	△	.
122	MJM - D2 P-3	76.70	Mas	○	○	△	△	.	.	.	.	.	.	.	.	.	.	.	△	.
123	MJM - D2 P-4	88.90	Mas	○	.	○	△	△	.	.	.	.	.	.	.	.	.	.	△	.
124	MJM - D3 P-1	2.60	Mas. Lami	○	.	○	△	.	.	.	.	.	.	.	.	.	.	.	△	.
125	MJM - D3 P-2	10.10	Mas. Lami	○	※	○	.	.	.	.	.	.	.	.	.	.	.	.	△	.
126	MJM - G1 P-1	17.20	Diss	○	△	△	.	.	.	.	.	.	.	.	.	.	.	.	△	.
127	MJM - G1 P-2	32.70	Mas	○	.	○	△	△	.	.	.	.	.	.	.	.	.	.	△	.
128	MJM - G1 P-3	37.20	Mas. Lami	○	.	○	△	△	.	.	.	.	.	.	.	.	.	.	△	.
129	MJM - G5 P-1	29.40	Mas	○	○	○	.	.	.	.	.	.	.	.	.	.	.	.	△	.
130	MJM - G5 P-2	32.80	Mas	○	○	○	△	△	.	.	.	.	.	.	.	.	.	.	△	.

Pi:Pirita Cp:Calcopirita Sph:Esfererita Ga:Galena Mar:Marcasita Po:Pirocita Aar:Arsenopirita Tet:Tetraedrita Bor:Bornita  
 Pol:Polibasita El:Electro Men:Meneghinite Pig:Plagionita Stn:Stannite Indifinido Qz:Quarzo Cal:Calcita S/M:Mineral de Silica  
 Mas:Masivo Diss:Diseminado Mas-Lami:Masivo Lamina Mas-Diss:Masivo Diseminado  
 ○:Abundante △:Medio △:Menor .:Haro ※:Muy raro



別添表-3 ボーリング調査 岩石薄片観察結果一覧表

TAB·APARTADA-3 RESULTADOS DE OBSERVACION MICROSCOPIA DE SECCION DELIGADAS

No.	Nombre de Muestra	Localizado (m)	Nombre de Roca	Minerales constitutivos														Textura	Remarka
				QZ	AB	PL	MV	BI	CLO	GRF	CAL	APA	ESF	ZR	TOR	RT	Pi		
1	MJM-C1, SD1	4.60	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Leucoxene
2	MJM-C1, SD2	11.70	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Leucoxene
3	MJM-C1, SD3	15.75	Porfirite															LEPIDO	Dique
4	MJM-C2, SD1	4.80	ESQ-CLO-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
5	MJM-C2, SD2	13.70	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
6	MJM-C2, SD3	18.70	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
7	MJM-C2, SD4	26.30	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
8	MJM-C2, SD5	31.80	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
9	MJM-C2, SD6	59.10	ESQ-CLO	○	△		○	△	△	△								LEPIDO	Leucoxene
10	MJM-C2, SD7	78.60	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
11	MJM-C2, SD8	90.30	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
12	MJM-C2, SD9	106.30	ESQ-MV-CLO	○	△		○	△	△	△								LEPIDO	Leucoxene
13	MJM-D5, SD1	6.50	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
14	MJM-D5, SD2	42.90	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
15	MJM-D5, SD3	78.80	ESQ-MV	○	△		○	△	△	△								LEPIDO	Leucoxene
16	MJM-D5, SD4	89.20	ESQ-MV-CLO	○	△		○	△	△	△								LEPIDO	Leucoxene
17	MJM-E1, SD1	2.00	ESQ-MV-CLO-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
18	MJM-E1, SD2	8.00	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
19	MJM-E1, SD3	19.75	ESQ-MV-(CAL)-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
20	MJM-E1, SD4	44.40	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
21	MJM-E2, SD1	23.50	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
22	MJM-E2, SD2	43.25	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
23	MJM-E2, SD3	53.00	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
24	MJM-E2, SD4	67.95	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
25	MJM-E3, SD1	19.50	ESQ-MV-CLO-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
26	MJM-E3, SD2	70.10	ESQ-GRF-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
27	MJM-E4, SD1	30.00	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
28	MJM-E4, SD2	70.00	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
29	MJM-E5, SD1	14.50	ESQ-CLO-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
30	MJM-E5, SD2	70.00	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
31	MJM-E6, SD1	9.70	ESQ-MV-CLO	○	△		○	△	△	△								LEPIDO	Clinzoisite
32	MJM-E6, SD2	52.40	Meta-Basalto	○	△		○	△	△	△								LEPIDO	Clinzoisite
33	MJM-E1, SD1	3.00	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
34	MJM-E1, SD2	15.10	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
35	MJM-E1, SD3	29.00	ESQ-MV-(CAL)-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
36	MJM-E1, SD4	35.50	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
37	MJM-E1, SD5	43.00	ESQ-GRF-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
38	MJM-E2, SD1	20.35	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
39	MJM-E7, SD1	9.90	ESQ-CLO-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
40	MJM-E7, SD2	25.30	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
41	MJM-E7, SD3	42.25	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
42	MJM-E7, SD4	52.50	ESQ-GRF-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
43	MJM-E8, SD1	5.30	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
44	MJM-E8, SD2	15.30	ESQ-MV-CAL-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite
45	MJM-E8, SD3	47.90	ESQ-MV-QZ	○	△		○	△	△	△								LEPIDO	Clinzoisite

QZ:Quarzo AB:Albita Pl:Plagioclasea MV:Moscovita BI:Biotita CLO:Clorita GRF:Grafita CAL:Calcita APA:Apatita ESP:Esfena ZR:Circon TOR:Tormaina  
 RT:Rutilo PI:Piilita ESQ:Esquisto LEPIDO:Lepido blastica ◎:Abundante ○:Medio △:Menor \* :Raro

別添表-4 ボーリング調査 研磨薄片観察結果一覧表  
TAB - APARTADA-4 RESULTADOS DE OBSERVACION MICROSCOPIA DE SECCION PULIDA DE ROCA

No.	Nombre de Muestra	Localizado (m)	Referencia	Mineral de mena															
				Pi	Cp	Sph	Ga	Mar	Po	Aar	Tet	Pol	El	Men	Plg	Qz	Cal	Mv	ClO
1	MJM - E1 . SP-1	10.30	Mas	◎	•	◎	△		※	•	•	•	•	•	△	•	※		
2	MJM - E1 . SP-2	30.10	Mas-Lami	◎	◎	◎	△		△	•									
3	MJM - E2 . SP-1	55.20	Diss	◎	◎	◎	△			•	•	•	•	△	•	◎	○		
4	MJM - E2 . SP-2	58.20	Mas	◎	◎	◎	△			•	•	•	•	△	•	△	○		
5	MJM - H1 . SP-1	18.20	Mas	◎	◎	◎	△			•	•	•	•	△	•	△	○		
6	MJM - H1 . SP-2	25.90	Mas	◎	◎	◎	△			•	•	•	•	△	•	△	○		
7	MJM - H2 . SP-1	10.10	Mas	◎	◎	◎	△			•	•	•	•	△	•	△	○		
8	MJM - H2 . SP-2	18.20	Diss	◎	△	△	△			•	•	•	•	△	•	△	◎		•
9	MJM - H2 . SP-3	24.20	Diss	◎	◎	◎	△			•	•	•	•	△	•	△	◎		◎
10	MJM - D1 . SP-1	4.80	Mas-Lami	◎		◎	△			•	•	•	•	△	•	△			
11	MJM - D2 . SP-1	9.80	Mas	◎	•	◎	△			•	•	•	•	△	•	△			
12	MJM - D2 . SP-2	71.80	Mas	◎	◎	◎	△			•	•	•	•	△	•	△			
13	MJM - D2 . SP-3	89.30	Mas	◎	◎	◎	△			•	•	•	•	△	•	△			
14	MJM - G6 . SP-1	14.90	Mas	◎	◎	◎	△			•	•	•	•	△	•	△			
15	MJM - G6 . SP-2	31.40	Diss	◎	◎	◎	△			•	•	•	•	△	•	△			
16	MJM - G4 . SP-1	34.50	Diss	◎	◎	◎	△			•	•	•	•	△	•	△			
17	MJM - C2 . SP-1	7.50	Mas-Lami	◎	◎	◎	△			•	•	•	•	△	•	△			
18	MJM - C2 . SP-2	23.00	Mas	◎	•	◎	△			•	•	•	•	△	•	△			•
19	MJM - C2 . SP-3	80.50	Mas-Lami	◎	◎	◎	△			•	•	•	•	△	•	△			
20	MJM - C2 . SP-4	99.80	Mas	◎	◎	◎	△			•	•	•	•	△	•	△			•
21	MJM - F3 . SP-1	59.00	Mas-Lami	◎	•	◎	△			•	•	•	•	△	•	△			•
22	MJM - F5 . SP-1	10.20	Mas-Diss	◎	•	◎	△			•	•	•	•	△	•	△			△

Pi: Pirita Cp: Calcopirita Sph: Esfalerita Ga: Galena Mar: Marcasita Po: Pirofita Aar: Arsenopirita Tet: Tetrahedrita  
 Pol: Polibosita El: Electro Men: Meneghinite Pig: Plagionita Qz: Cuarzo Cal: Calcita Mv: Moscovita Clo: Clorita Pl: Plagioclasa  
 Mas: Masivo Diss: Diseminado Mas-Lami: Masivo Lamina Mas-Diss: Masivo Diseminado  
 ◎: Abundante ○: Medio △: Menor •: Raro ※: Muy raro

別添表-5 ボーリング調査 E P M A 試験結果一覧表  
 TAB-APARTADA-5 RESULTADOS DE ANALISIS DE X-RAYOS POR EPMA

No. DE MUESTRA	ELEMENTO	1		2		3		4		REFERENCIA
		wt %	at %	wt %	at %	wt %	at %	wt %	at %	
G7-P3	Cu	28.98	24.62	29.53	25.00					Stannite
	Fe	9.32	9.01	9.49	9.15					
	Zn	4.35	3.59	4.62	3.80					
	Sn	28.00	12.88	26.81	12.20					
	S	28.63	50.00	28.71	49.86					
Total	100.43		100.27							
C5-P2	Cu	29.44	25.06	30.01	25.19					Stannite
	Fe	7.74	7.50	9.18	8.77	30.27	25.25			
	Zn	5.59	4.63	4.69	3.83	9.53	9.04			
	Sn	28.09	12.81	27.05	12.15	4.36	3.54			
	S	29.63	50.00	30.09	50.05	27.06	12.09			
Total	100.50		101.03		101.51	50.08				
F2-P1	Cu	29.52	24.90	29.64	25.01					Stannite
	Fe	8.73	8.38	9.27	8.91					
	Zn	5.88	4.82	4.92	4.04					
	Sn	26.65	12.04	26.80	12.11					
	S	29.82	49.86	29.85	49.93					
Total	100.60		100.50							
F2-P1	Cu	33.38	30.95	34.81	31.57	31.28	29.42	31.78	29.83	Tetrahedrite
	Ag	8.07	4.41	5.32	2.84	8.07	4.47	1.34	4.06	
	Fe	4.48	4.73	4.13	4.26	3.58	3.83	3.82	4.08	
	Zn	1.55	1.40	2.93	2.59	3.06	2.80	3.12	2.85	
	Sb	27.61	13.36	27.44	12.99	28.66	14.07	29.03	14.23	
	S	0.70	0.55	0.79	0.61					
	S	24.26	44.60	25.12	45.15	24.35	45.40	24.16	44.95	
	Total	100.05		100.54		99.00		99.25		
F5-P1	Cu	29.19	24.85	29.18	24.81					Stannite
	Fe	9.33	9.03	9.00	8.71	29.52	25.08			
	Zn	4.76	3.94	4.47	3.69	9.67	9.35			
	Sn	27.19	12.39	27.51	12.52	4.37	3.61			
	S	29.51	49.79	29.84	50.27	27.19	12.36			
Total	99.98		100.00		100.21	49.60				
F7-P1	Cu	62.72	29.74	63.31	30.03					Meneghinite
	Pb	18.91	15.16	18.74	15.25	62.42	29.14	62.12	29.73	
	Sb	17.59	53.54	16.99	52.49	19.08	15.01	19.85	15.99	
	S					18.01	53.81	17.29	52.88	
	Total	100.40		100.27		101.32		100.40		
E1-P2	Cu	1.14	1.76	0.98	1.51					Meneghinite
	Pb	62.60	29.72	62.84	29.93					
	Sb	19.45	15.12	19.38	15.71					
	S	17.21	52.80	17.17	52.84					
	Total	100.40		100.36						
E1-P2	Cu	29.38	24.93							Stannite
	Fe	10.16	9.81							
	Zn	3.33	2.85							
	Sn	26.84	12.24							
	S	29.89	50.27							
Total	99.70									
E1-P2	Cu	25.77	24.67	25.55	24.70					Tetrahedrite
	Ag	17.63	9.95	17.72	10.09	24.23	23.88			
	Fe	4.69	5.11	4.81	5.29	17.42	10.11			
	Zn	1.98	1.84	2.04	1.92	4.28	4.80			
	Sb	27.41	13.70	26.88	13.56	1.97	1.89			
	S	23.38	44.74	23.20	44.44	27.98	14.39			
	Total	101.05		100.20		98.89	44.93			
D2-P2	Cu	38.00	33.60	36.94	33.05					Tetrahedrite
	Ag	3.75	1.43	3.27	1.72	37.85	33.64			
	Fe	3.86	3.88	3.58	3.64	3.20	1.68			
	Zn	3.23	2.78	3.15	2.74	3.68	3.72			
	Sb	21.85	10.08	20.91	9.76	21.66	10.05			
	S	4.45	3.34	5.42	4.12	4.82	3.63			
	Total	25.62	44.89	25.36	44.97	25.34	44.64			
Total	99.76		98.63		99.60					
D2-P2	Ag	28.56	42.05	27.73	41.17					Electran
	Au	71.87	57.95	72.36	58.83	28.23	41.98			
Total	100.43		100.09		99.48	58.02				
D5-P6	Fe	46.42	33.18	46.68	33.56					Pyrite
	As	0.27	0.67	0.65	0.35					
	S	53.13	66.15	52.78	66.09					
Total	100.82		100.11							

別添表—6 選鉍試驗顯微鏡觀察結果一覽表

TAB·APARTADA-6 RESULTADOS DE OBSERVACION MICROSCOPIA DE SECCION PULIDA DE ROCA

	100/200 MALLAS	270/400 MALLAS	450/500 MALLAS
CABEZA	Py, Pb/Zn/Te, Zn/Pb/Py	Py, Py/Cp, Pb/Zn/Cp	Pb/Zn/Bo
CONC. Pb		Py, Cp, Pb/Zn/Py Pb/Cp	Pb, Py, Zn, Cp
COLAS DE IRA. LIMPIA DE FLOT. Pb		Py, Cp, Cp/Zn Zn/Cp/Py	Cp, Py, Te, Pb/Zn
CONC. Zn		Zn, Py, Zn/Py	Zn, Py
COLAS DE IRA. LIMPIA DE FLOT. Zn		Py, Py/Zn	Zn, Py, Py/Zn
CONC. PIRITA		Py, Py/Zn	Py
COLAS DE FLOT. PIRITA		Py, G	G

Cp:Calcopirita Bo:Bornita Te:Tetraedrita-Tennantita  
Pb:Galena Zn:Estalerita Py:Pirita G:Ganga

別添表—7 選鉍試驗 E P M A 試驗結果

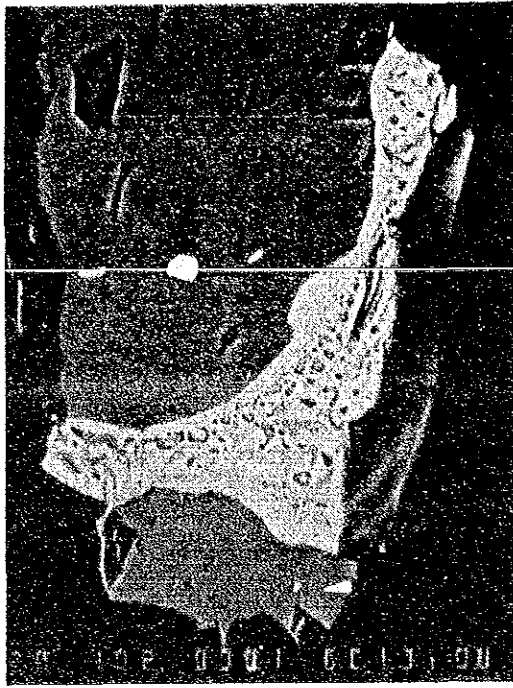
TAB·APARTADA-7 RESULTADOS DE ANALISIS DE EPMA

MINERAL	COMPONENTO
Polibasita-Pearceita	Ag, Cu, Sb, As, S, Fe

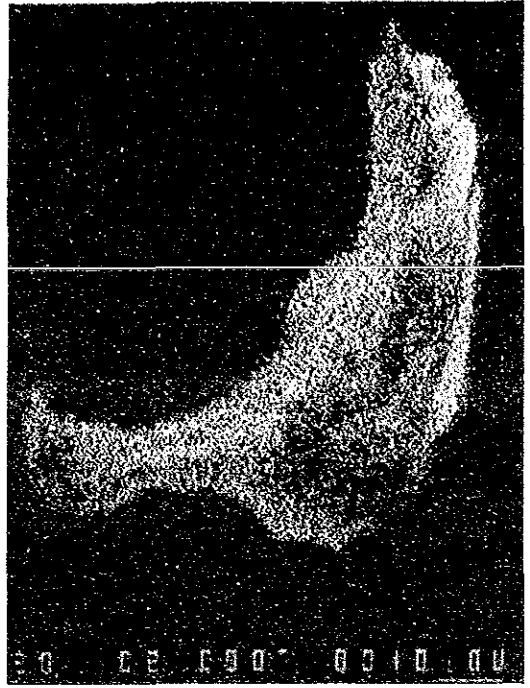
別添表—8 選鉍試驗 X—線回折結果

TAB·APARTADA-8 RESULTADOS DE ANALISIS DE X-RAYOS

MINERAL IDENTIFICADO
Calcopirita, Pirita, Esfalerita, Galena Cuarzo, Muscovita, Clorita, Calcita

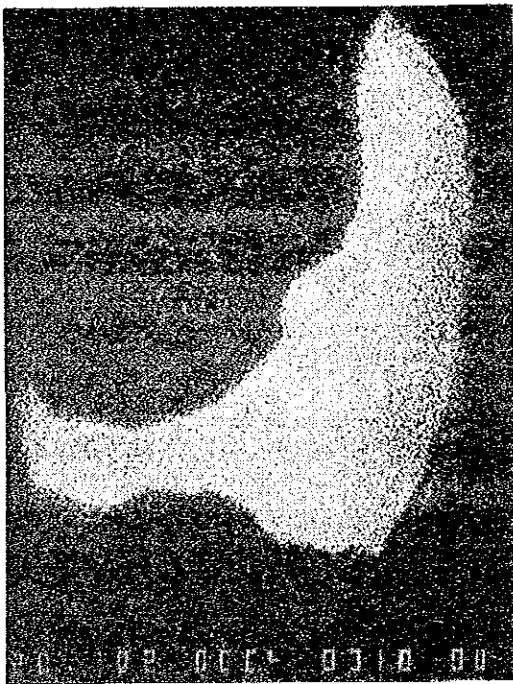


Compo

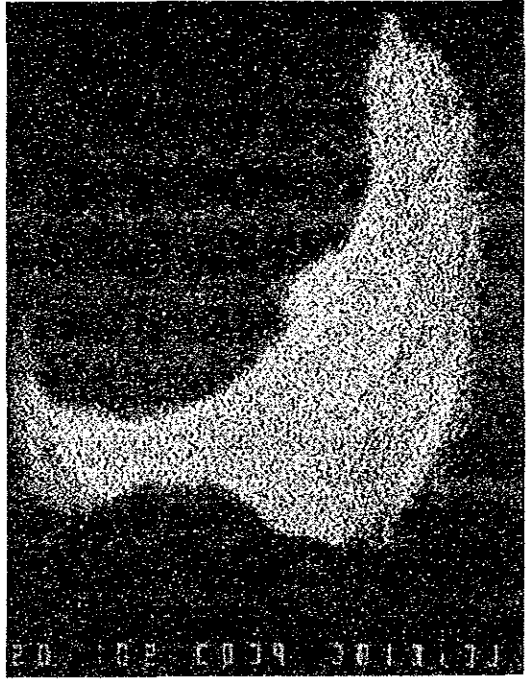


Ag

POLIBASITA-PEARCEITA



Cu



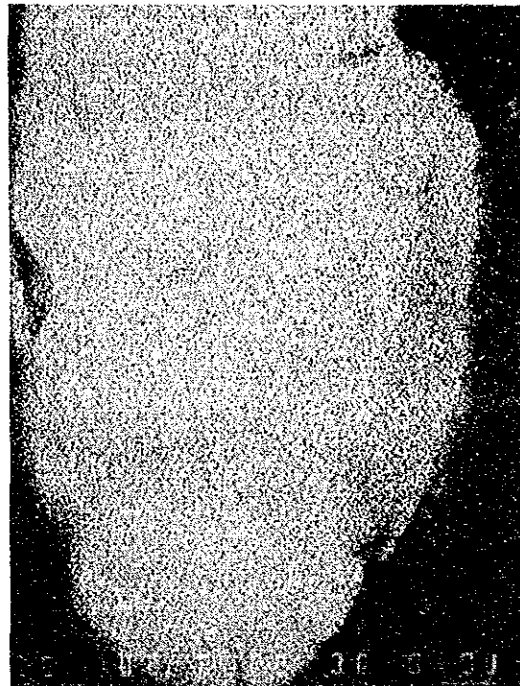
Sb

図 II - 3 - 1 元鉱の EPMA

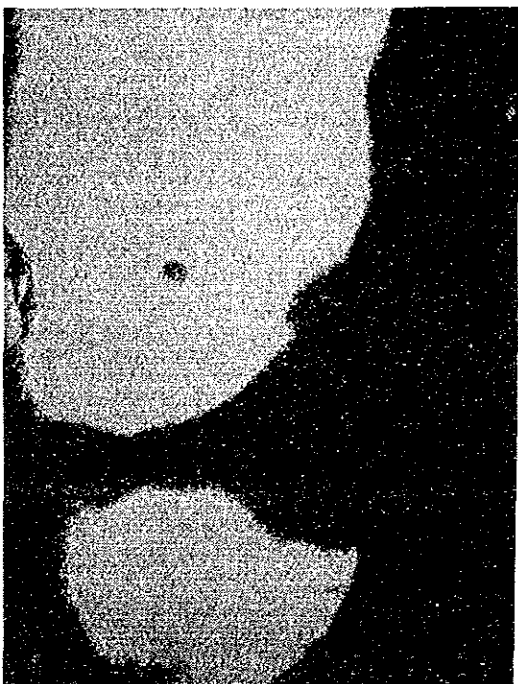
FIG II - 3 - 1 EPMA (CABEZA)



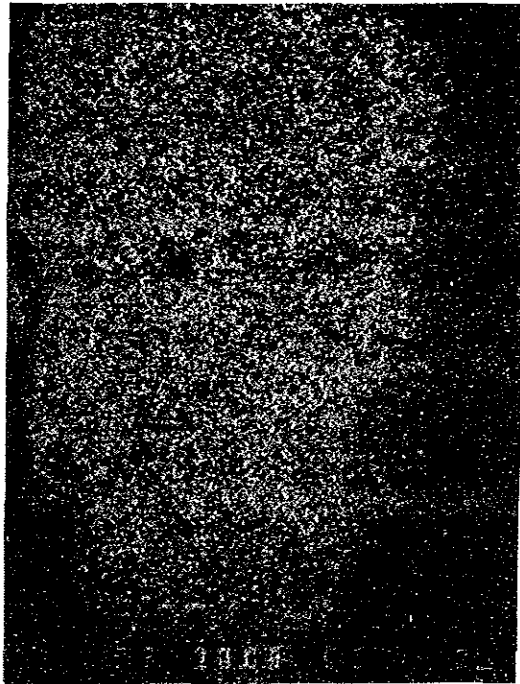
As



S



Zn



Fe



顕微鏡写真の凡例

Cp : calcopirita, 黄銅鉱

Bo : bornita, 斑銅鉱

Te : tetradrita-tennantita, 四面銅鉱

Pb : galena, 方鉛鉱

Zn : esfalerita, セン亜鉛鉱

Py : pirita, 黄鉄鉱

G : ganga, 脈石







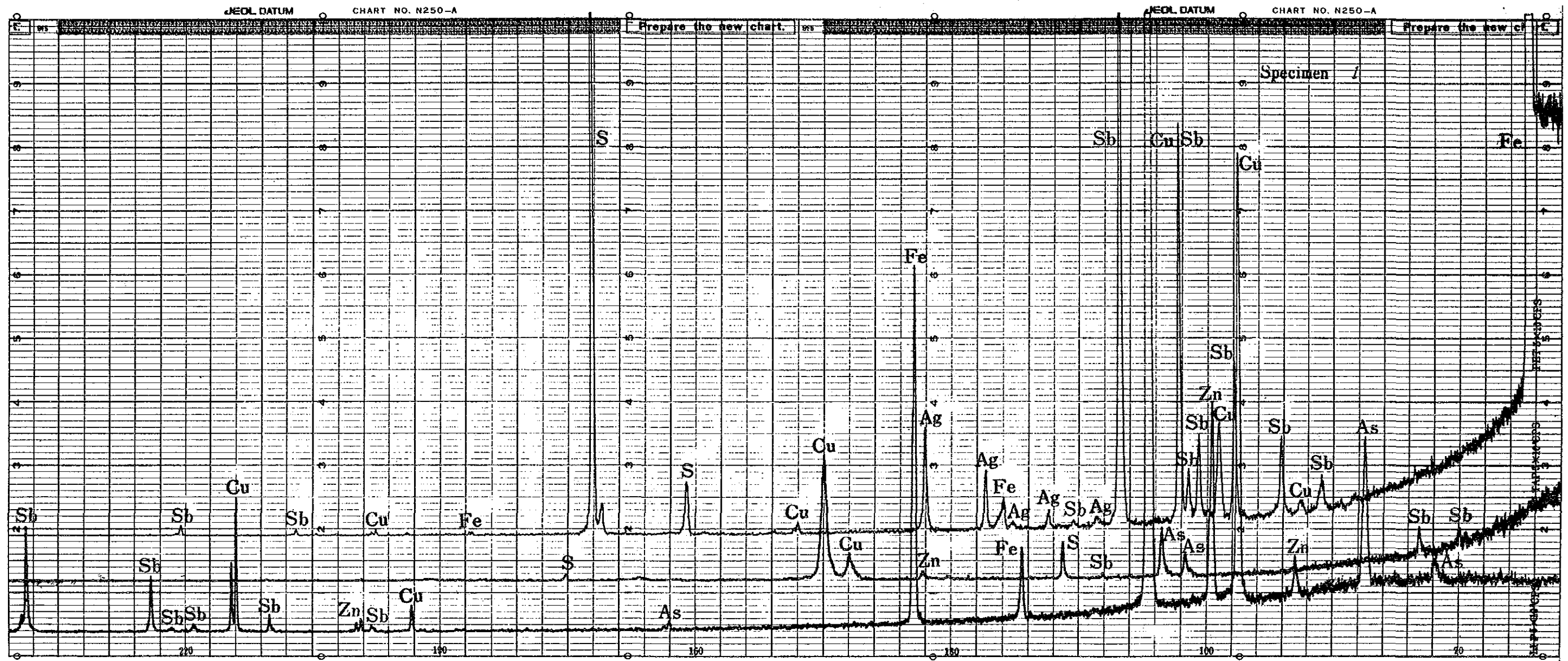
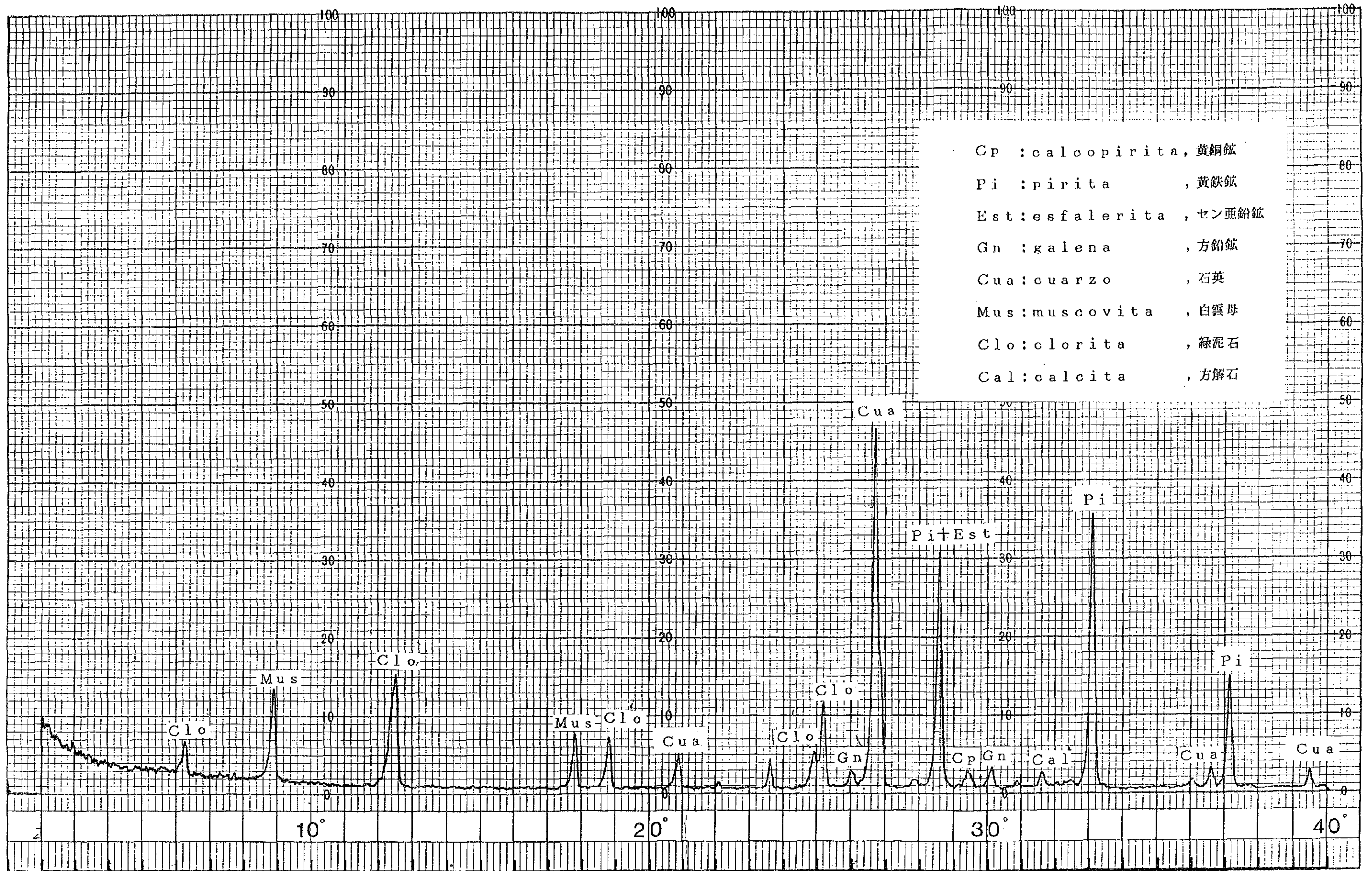


図 II - 3 - 2 元鉱の X 線回折

FIG II - 3 - 2 GRAFICA DE DIFRACCION DE RAYOS-X(CABEZA)

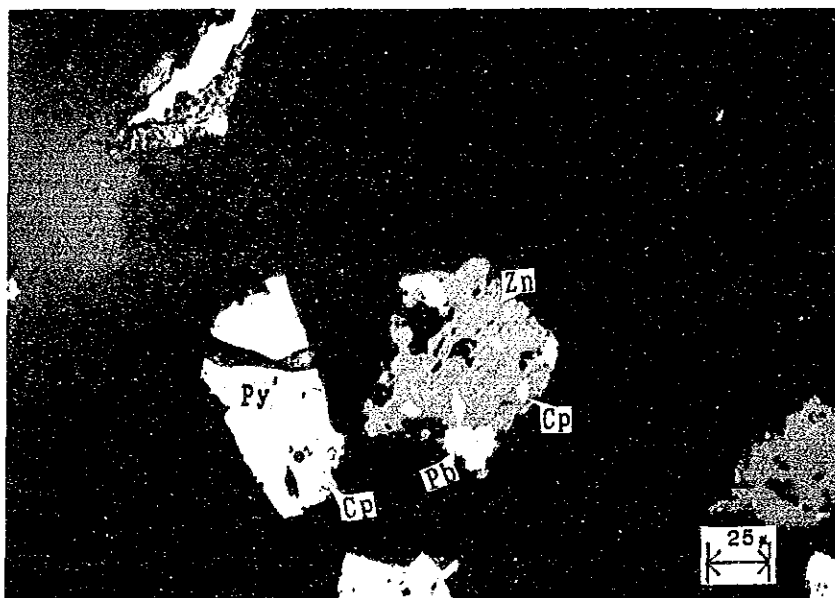


Cp : calcopirita , 黄銅鉍  
 Pi : pirita , 黄鉄鉍  
 Est : esfalerita , セン亜鉛鉍  
 Gn : galena , 方鉛鉍  
 Cua : cuarzo , 石英  
 Mus : muscovita , 白雲母  
 Clo : clorita , 緑泥石  
 Cal : calcita , 方解石

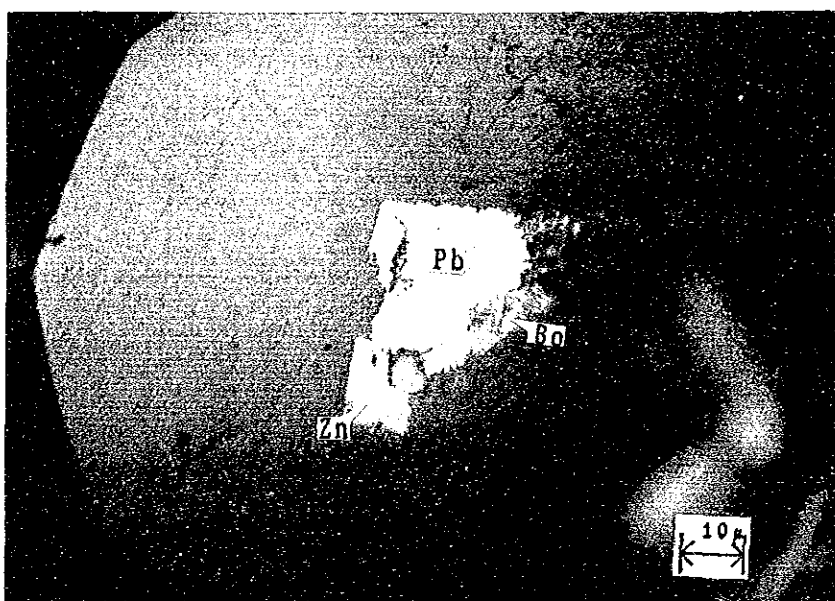




100/200 MALLAS



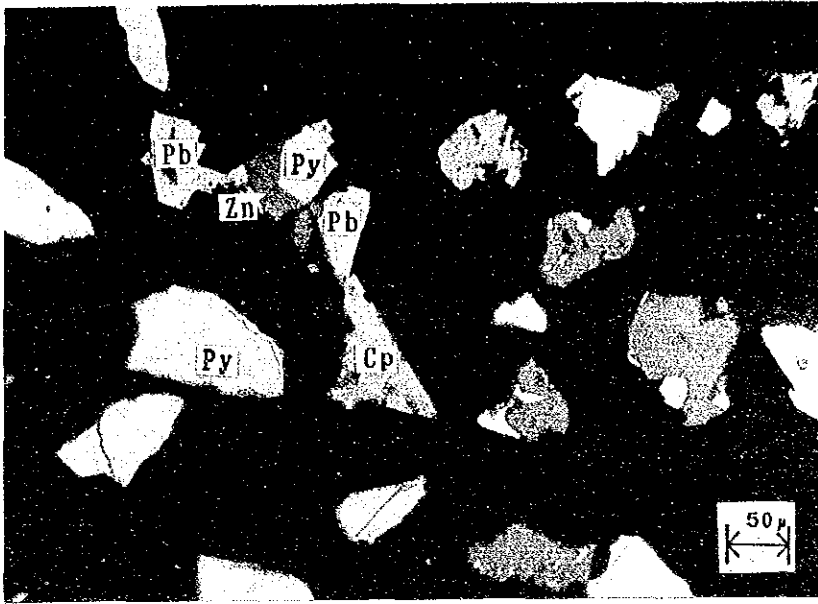
200/270 MALLAS



400/500 MALLAS

図 II - 3 - 3 元鉛の顕微鏡写真  
 FIG. II-3-3 MICROFOTOGRAFIA DE CABEZA





200/270 MALLAS



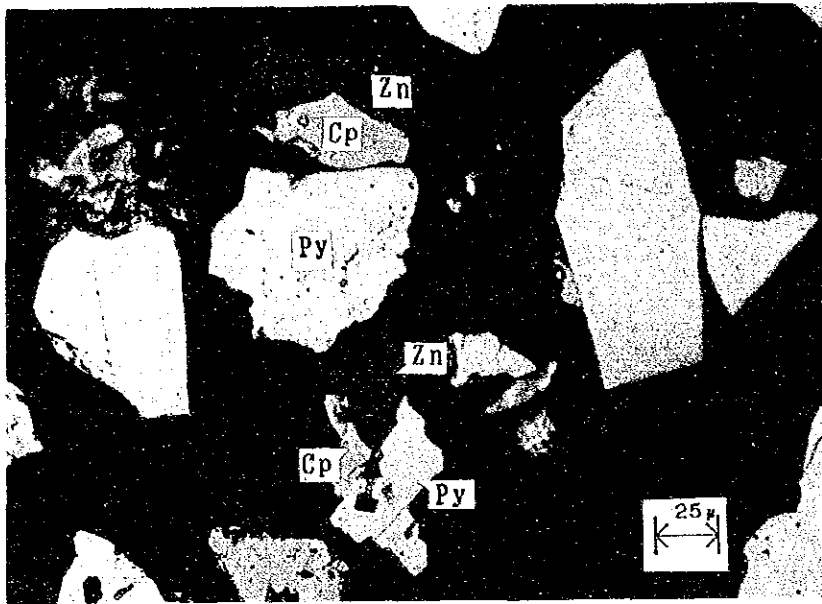
400/500 MALLAS

图 II - 3 - 8 Pb 精矿显微照片

FIG. II-3-8 MICROFOTOGRAFIA DE CONC. Pb







200/270 MALLAS



400/500 MALLAS

图 II-3-9 Pb 1 次精選尾鉞頭微鏡写真

FIG. II-3-9 MICROFOTOGRAFIA DE COLAS DE PRIMERA LIMPIA DE FLOTACION Pb





200/270 MALLAS

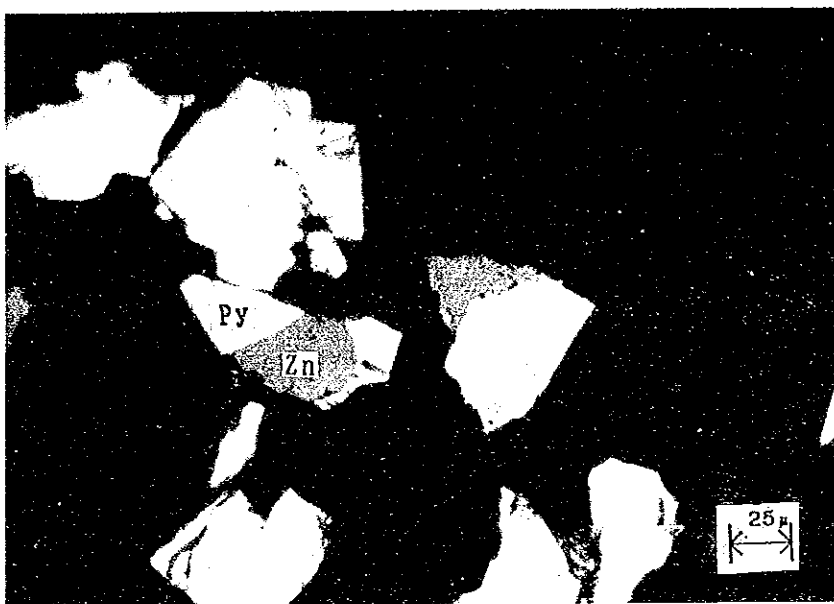


400/500 MALLAS

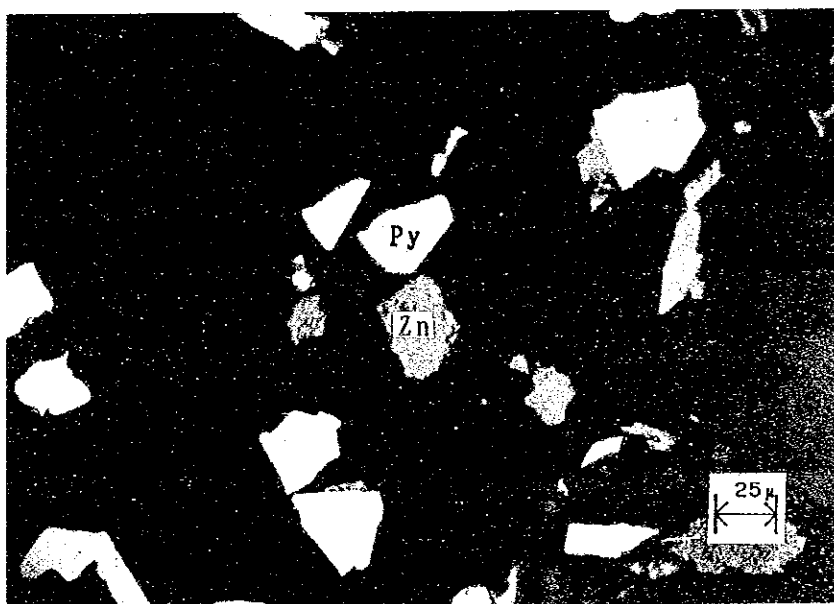
图 II - 3 - 10 Zn 精 鈹 顯 微 鏡 写 真

FIG. II-3-10 MICROFOTOGRAFIA DE CONC.Zn





200/270 MALLAS



400/500 MALLAS

图 II-3-11 Zn 1次精選尾鉍顯微鏡写真

FIG. II-3-11 MICROFOTOGRAFIA DE COLAS DE PRIMERA LIMPIA DE FLOTACION Zn





200/270 MALLAS



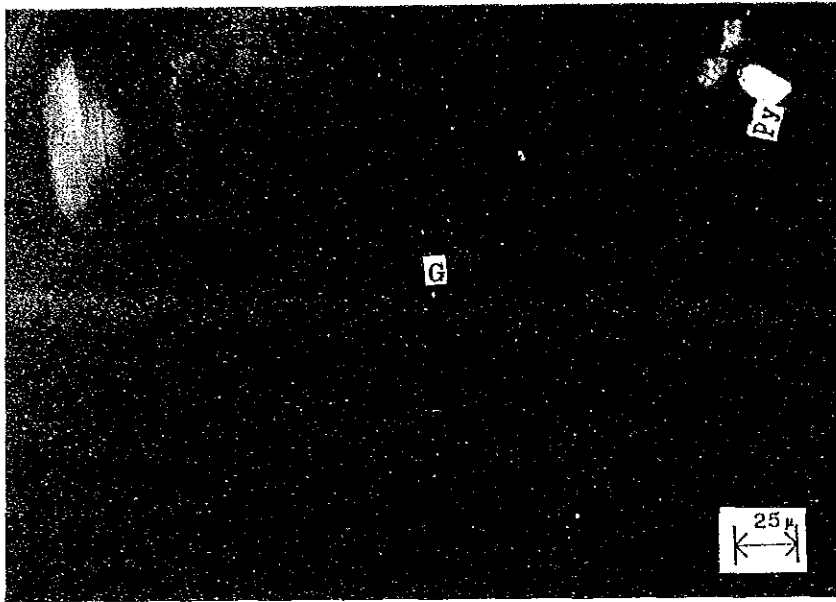
400/500 MALLAS

图 II - 3 - 1 2 硫化鉄精鉱顕微鏡写真

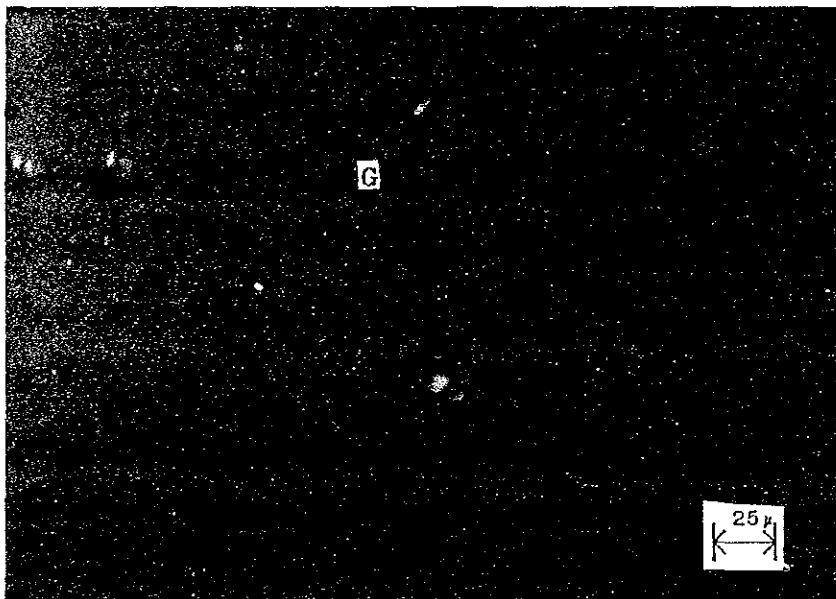
FIG. II-3-12 MICROFOTOGRAFIA DE CONC. PIRITA







200/270 MALLAS



400/500 MALLAS

図 II - 3 - 1 3 硫化鉄浮選尾鉞顯微鏡写真

FIG. II-3-13 MICROFOTOGRAFIA DE COLAS DE FLOTACION PILITA

1911