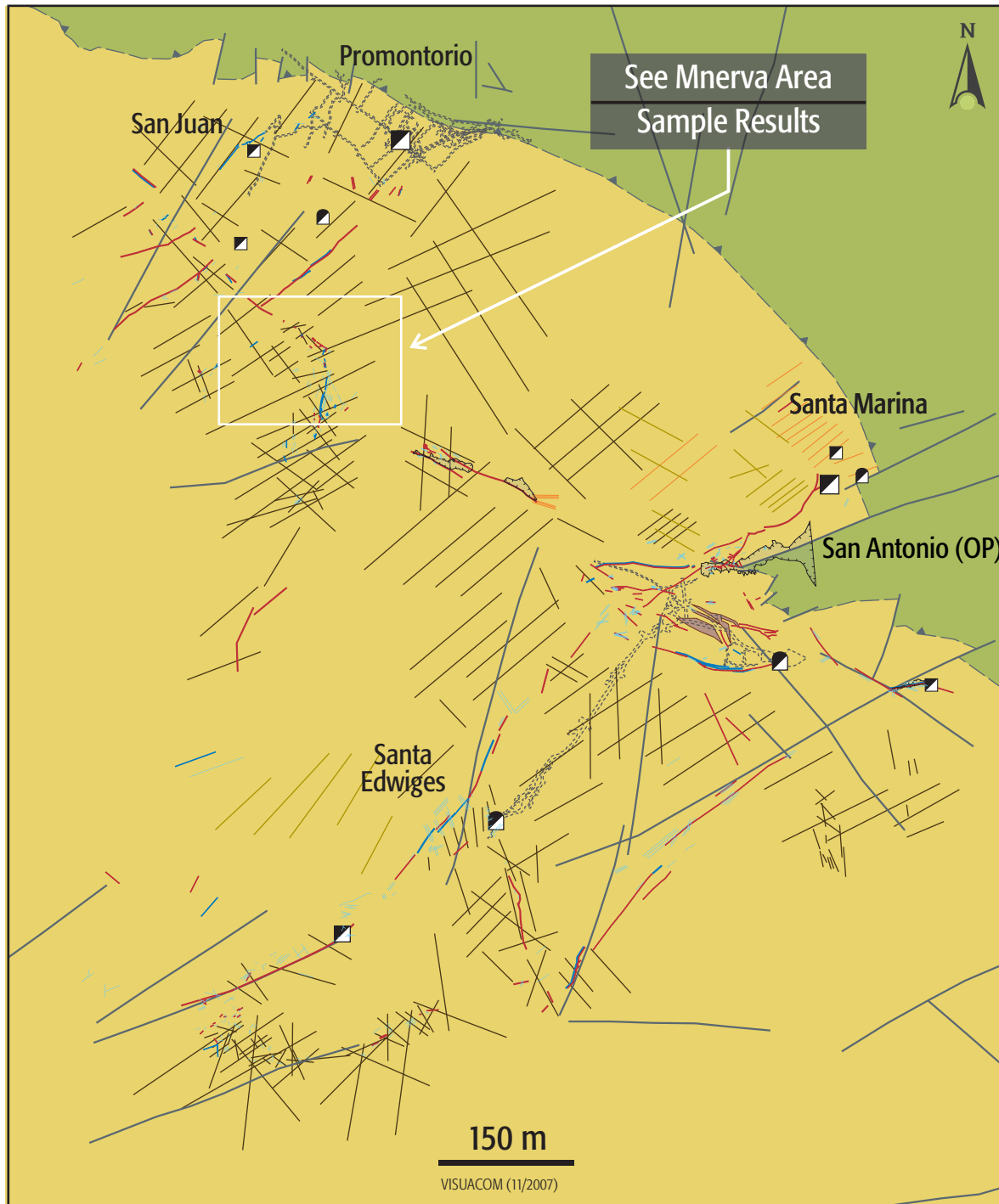
















## Cusi-Northwestern Area

### Location of the Principal Deposits



#### LEGEND

-  Andesite & interbedded felsic tuffs
-  Bufa lithic tuff
-  Brecciated lithic tuff
-  Brecciated and altered mine zone
-  Quartz veining and altered mined zone
-  Fracture in high altered Bufa lithic tuff
-  Quartz veining mm and cm width
-  Fracture in medium altered Bufa lithic tuff
-  Fracture in low altered Bufa lithic tuff
-  Inferred thrust
-  Fault
-  Shaft, adit
-  Underground development
-  Open pit

## Mnerva Area Cusi Project



**Samples results from the Mnerva area  
Cusi Project  
Dated November 15, 2007**

	SAMPLE	Type	Length (m)	Summary	Au (g/t)	Ag (g/t)	Pb (%)	Zn (%)	Cu (%)	Mn (%)	Fe (%)
1	DC07JP263	Channel	0.25	Bx Ka St Qtz MnO	1.46	3.490	0.08	0.17	0.02	+5	2.82
2	DC07JP262-C	Grab	-	Bx Ka St Qtz MnO	4.6	1.530	0.29	0.12	0.03	+5	2.32
3	DC07JP262-B	Channel	0.2	Bx Ka St Qtz MnO	2.49	794	0.09	0.04	0.01	4.03	1.32
4	DC07JP261-A	Channel	0.2	Bx Ka St Qtz MnO	5.51	719	0.41	0.06	0.01	3.43	2.21
5	DC07JP261-B	Channel	0.25	Bx Ka St Qtz MnO	1.29	697	0.08	0.05	0.01	+5	1.58
6	DC07JP260-A	Channel	0.15	Bx St Qtz MnO	2.85	659	0.20	0.08	0.02	3.69	1.61
7	DC07JP267	Chip-channel	-	Bx Si+ Hm	0.89	644	0.17	0.06	0.01	2.59	1.51
8	DC07JP280-A	Chip-channel	-	Bx Ka Lm St QtzMnO	0.77	469	1.33	0.34	0.03	+5	1.41
9	DC07JP269-A	Chip-channel	-	Bx Fx++ St Qtz MnO	2.23	413	0.36	0.12	0.02	2.48	0.93
10	DC07JP282-B	Grab	-	Bx St Qtz MnO	0.93	413	0.06	0.08	0.01	+5	1.79
11	DC07JP262-A	Channel	0.3	Bx Ka St Qtz MnO	3.45	323	0.14	0.06	0.01	+5	1.54
12	DC07JP281	Chip-channel	-	Bx Ka+ Lm MnO	2.3	266	0.17	0.07	0.02	1.66	1.74
13	DC07JP291-B	Channel	0.2	Fx++ Ka++ MmO (fault plan)	0.63	258	0.04	0.04	0.01	1.48	1.48
14	DC07JP270-C	Chip-channel	-	St Qtz Mno	1.11	254	0.16	0.07	0.01	1.13	0.68
15	DC07JP283-A	Chip-channel	-	Bx St Qtz MnO	0.78	243	0.04	0.05	0.02	4.83	1.49
16	DC07JP270-A	Chip-channel	-	St Qtz Mno	2.13	237	0.11	0.18	0.03	2.06	1.26
17	DC07JP280-B	Grab	-	Bx Ka Lm St QtzMnO	0.5	179	0.26	0.08	0.01	2.77	1.02
18	DC07JP276	Grab	-	Block: Bx Si+ Lm MnO + Vt Qz	0.014	174	0.08	0.02	0.01	0.33	0.64
19	DC07JP278	Grab	-	Bx Ka Lm	0.13	172	1.63	0.50	0.05	+5	2.54
20	DC07JP264	Channel	0.02	Vt St Qtz MnO	0.76	168	0.03	0.02	0.00	1.69	0.85
21	DC07JP294-B	Channel	0.2	TL Si+ Fx+ MnO	0.23	142	0.06	0.06	0.03	3.94	1.50
22	DC07JP287	Channel	0.04	St Qtz MnO	0.64	135	0.02	0.03	0.01	4.15	1.73
23	DC07JP280-D	Channel	0.04	Vn St Qtz MnO	0.09	127	0.65	0.13	0.01	+5	1.52
24	DC07JP268	Chip-channel	-	Bx Fx++ Lm	1.83	101	0.14	0.05	0.01	1.25	1.13
25	DC07JP266	Chip-channel	-	Bx Fx++	0.311	89	0.02	0.01	0.00	0.50	0.75
26	DC07JP270-B	Chip-channel	-	St Qtz Mno	0.79	88	0.40	0.09	0.01	0.96	0.78
27	DC07JP283-B	Channel	0.08	St Qz MnO	0.23	86	0.05	0.02	0.02	0.73	0.51
28	DC07JP291-A	Channel	0.15	Vn St Qtz MnO	0.58	85	0.02	0.05	0.01	3.54	1.56
29	DC07JP269-B	Chip-channel	-	Bx Fx++ St Qtz MnO	0.50	61	0.11	0.08	0.01	1.74	1.02
30	DC07JP274	Chip-channel	-	St Vt Qtz MnO	1.33	58	0.44	0.08	0.01	2.39	0.91