

Appendix 1-3

Result of Microscopic Observations of Thin Sections

Ap. 1-3 Result of Microscopic Observation of Thin Sections (1)

No.	Sample No.	Locality		Minerals	Primary minerals										Secondary minerals																																	
		District	Place		Field name	Quartz	K-feldspar	Plagioclase	Biotite	Hornblende	Clinopyroxene	Olivine	Opaque mineral	Sphene	Zircon	Apatite	Quartz	K-feldspar	Plagioclase	Sericite	Chlorite	Epidote	Calcite	Biotite		Tremolite-actinolite	Hornblende	Clinopyroxene	Wollastonite	Garnet	Prehnite	Sphene	Apatite	Serpentine	Talo	Opaque mineral	Malachite	Goethite										
1	7M0002	Altyn-Jylga	Trench K-3A	Clinopyroxene skarn																		○	•	△	•	⊙																	With quartz-calcite vein					
2	7M0005	Altyn-Jylga	Trench K-3	Lamprophyre				△	○	○			•														△																			With calcite vein, slightly skarnized		
3	7M0006	Altyn-Jylga	Trench K-3	Silicified Cpx skarn																							○	•																		Granoblastic, heterogeneous		
4	7M0008	Altyn-Jylga	Trench K-1A	Clinopyroxene-garnet skarn																	△					○	△	⊙																				
5	7M0009	Altyn-Jylga	Trench K-1A	Clinopyroxene-garnet skarn																						•	•	○		⊙															With quartz-calcite vein			
6	7M0011	Altyn-Jylga	Trench K-1A	Clinopyroxene-garnet skarn																								△	○		⊙															In contact with Cpx-Ho gabbro		
7	7M0012	Altyn-Jylga	Near Trench K-1A	Wollastonite skarn																									△	⊙																With calcite and zoisite(?) veins		
8	7M0013	Altyn-Jylga	Near Trench K-1A	Skarnized gabbro				○		○																			○	•																	With prehnite vein	
9	7M0014	Altyn-Jylga	Western part	Serpentinized Cpx skarn																																												
10	7N0001	Altyn-Jylga	Trench K-5A	Clinopyroxene skarn																									△																			
11	7N0005	Altyn-Jylga	Trench K-5A	Lamprophyre				○	○	△	○			•																																		
12	7N0014	Altyn-Jylga	Trench K-18A	Skarnized gabbro				⊙																				•	△																		Including clinopyroxene skarn	
13	7N0040	Altyn-Jylga	Adit	Lamprophyre				○	△	○																																						
14	7N0072	Altyn-Jylga	Transporting road	Lamprophyre				•	•	○	○	△																																				Oc xenocrysts and Pl phenocrysts
15	7N0073	Altyn-Jylga	Transporting road	Olivine hornblende						△	△	○	△	○																																		
16	7N0076	Altyn-Jylga	Adit	Clinopyroxene-garnet skarn																																												
17	7T0002	Altyn-Jylga	Trench K-25A	Lamprophyre				△		○	△	○																																			With prehnite vein, Pl phenocrysts	
18	7T0005	Altyn-Jylga	Trench K-29A	Lamprophyre				•	•	○	•	○																																			Pl phenocrysts rich. Weakly skarnized	
19	7T0008	Altyn-Jylga	Entrance of adit	Granodiorite				△	△	○	△	△																																				
20	7T0009	Altyn-Jylga	Trench K-91	Skarnized gabbro						△		○																																				

A-57

⊙ : Abundant. ○ : Common △ : Poor • : Rare

Ap. 1-3 Result of Microscopic Observation of Thin Sections (3)

No.	Sample No	Locality		Minerals Field name	Primary minerals										Secondary minerals										Remarks								
		Drill Hole No.	Depth		Quartz	K-feldspar	Plagioclase	Biotite	Hornblende	Clinopyroxene	Olivine	Opaque mineral	Sphene	Garnet	Zircon	Apatite	Quartz	K-feldspar	Plagioclase	Sericite	Chlorite	Epidote	Calcite	Biotite		Actinolite	Hornblende	Clinopyroxene	Wollastonite	Garnet	Prehnite	Sphene	Opaque mineral
1	7A0387	MJKA-1	43.6	Brecciated granodiorite	⊙	•	⊙ (+)																										With calcite veins
2	7A0586	MJKA-2	129.1	Granodiorite porphyry	○	△	○	•	△																							Recrystallized Qz vein	
3	7A0836	MJKA-4	50.6	Clinopyroxene skarn																				⊙	△							Homogeneous	
4	7A0368	MJKA-6	37.8	Silicified Woll-Cpx skarn											△	△	△	•						○	△								
5	7A0493	MJKA-6	95.6	Wollastonite-cpx skarn																			⊙	○		△	•						
6	7A0562	MJKA-7	18.6	Altered granodiorite porphyry	○	•	⊙	△	(△)(△)								△	•		△												With calcite vein, hydrothermally altered	
7	7A0683	MJKA-7	176.8	Altered granodiorite porphyry	○	△	⊙	(△)(△)									△	•		△												With calcite-quartz vein, hydrothermally altered	
8	7A0787	MJKA-7	200.6	Altered lamprophyre				(○)(△)(○)										○	△		○											With cal v. Qz xenocryst, hydrothermally altered	
9	7A0055	MJKA-8	19.8	Skarnized lamprophyre				(○)															⊙									With prehnite vein	
10	7A0057	MJKA-8	21.8	Clinopyroxene skarn												△	△	•					⊙									With tourmaline vein	
11	7A0061	MJKA-8	25.0	Wollastonite skarn																			△	⊙								With calcite-prehnite vein	
12	7A0066	MJKA-8	29.8	Granodiorite porphyry	○	△	○	△	△	•								•	•	•												With sericite-calcite vein	
13	7A0081	MJKA-8	44.4	Altered skarnized andesite	△		○																									Calcite, Qz xenocryst, hydrothermally altered	
14	7A0228	MJKA-9	21.0	Silicified Cpx skarn											⊙	△	△	•														With banded structure	
15	7A0279	MJKA-9	84.6	Monzodiorite		△	⊙	△	•	△																						Qz vein	
16	7A0385	MJKA-9	173.8	Granodiorite porphyry	○	△	⊙	△	△	•																							
17	7A0020	MJKA-10	23.3	Clinopyroxene skarn											△																		
18	7A0142	MJKA-10	41.7	Cpx-wollastonite skarn																			○	⊙									
19	7A0332	MJKA-11	55.0	Lamprophyre			○	△	△	△	•						•	•	•	•													Qz and Pl xenocryst bearing
20	7A0733	MJKA-11	78.6	Clinopyroxene skarn											△																		With calcite vein

⊙ : Abundant ○ : Common △ : Poor • : Rare () : Pseudomorph

Appendix 1-4

Microscopic Photographs of Thin Sections

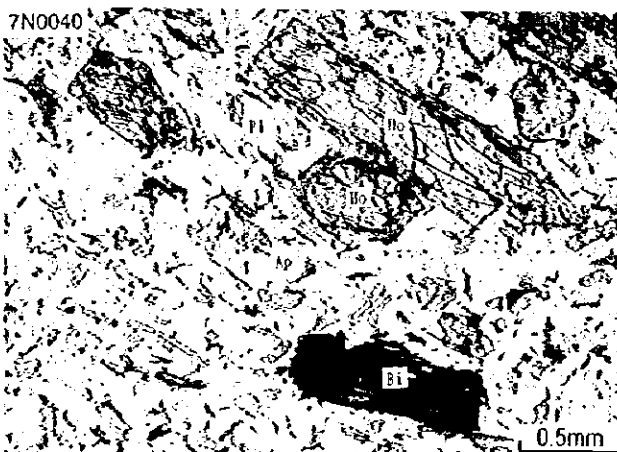
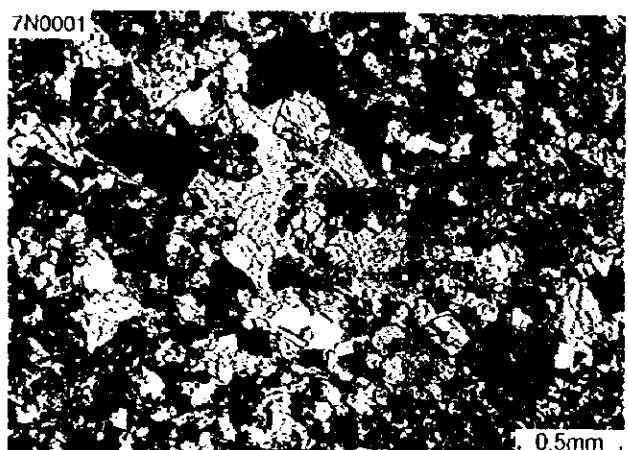
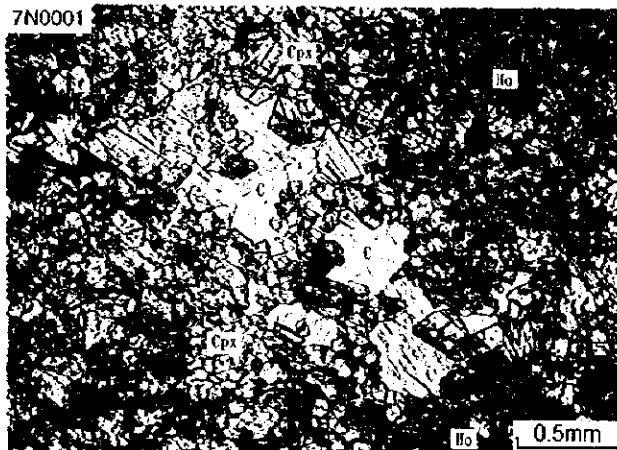
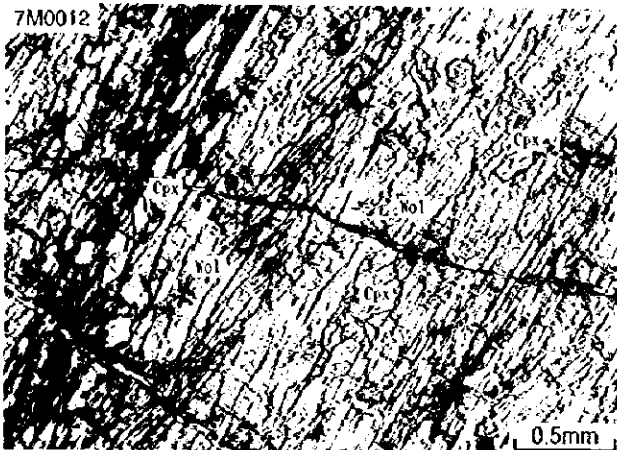
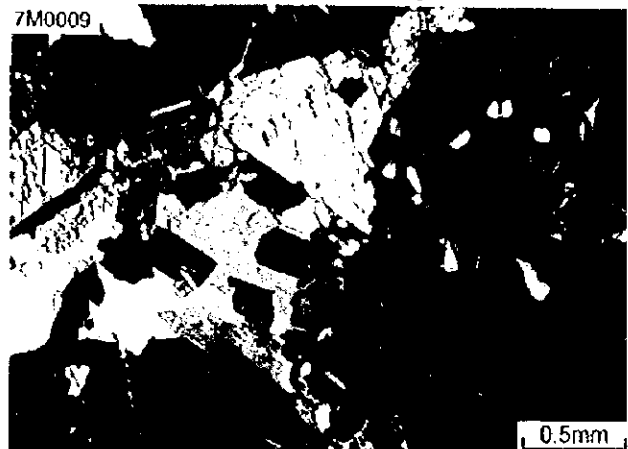
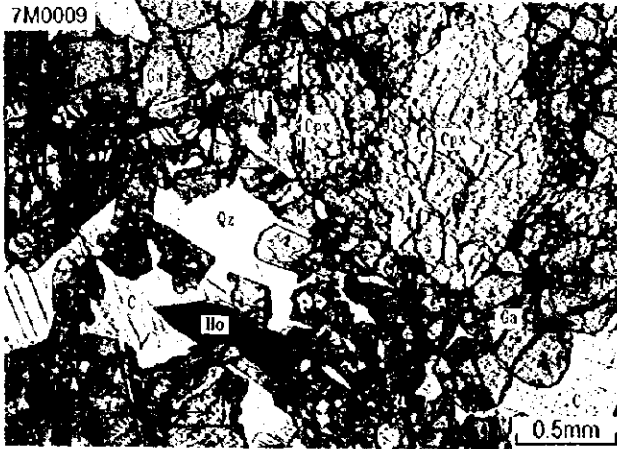
Abbreviations

Bi	: Biotite
C	: Calcite
Cat	: Cataclasite
Cpx	: Clinopyroxene
Ga	: Garnet
Ho	: Hornblende
Kf	: K-feldspar
Pl	: Plagioclase
Prh	: Prehnite
Qz	: Quartz
Se	: Sericite
Sph	: Sphene
Tr	: Tremolite
Wol	: Wollastonite

Apx. 1-4 Photomicrographs of Thin Sections (I)

Plane polarized light

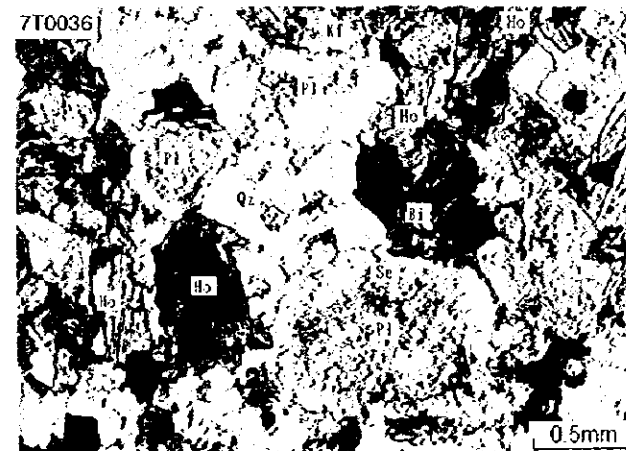
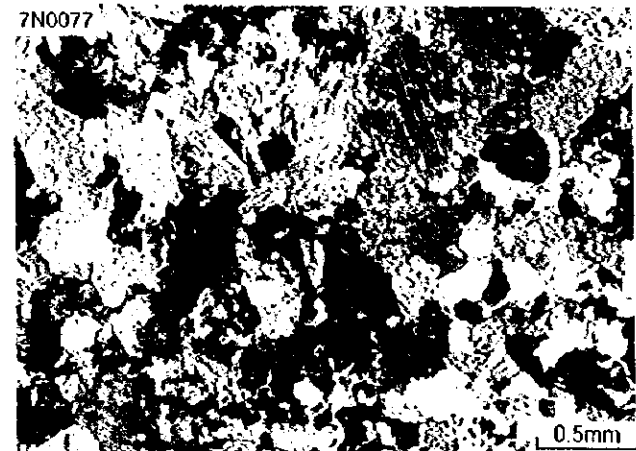
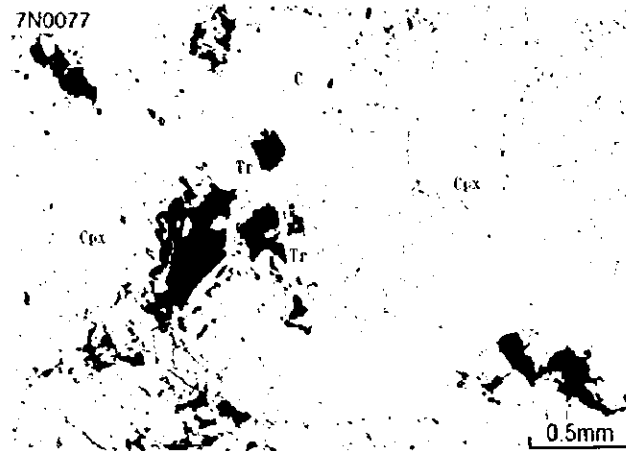
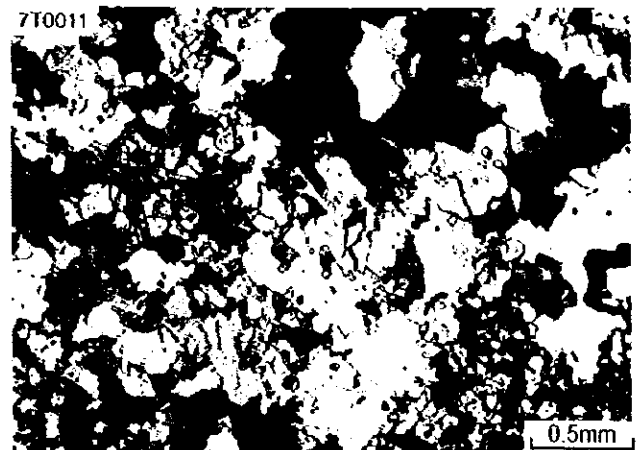
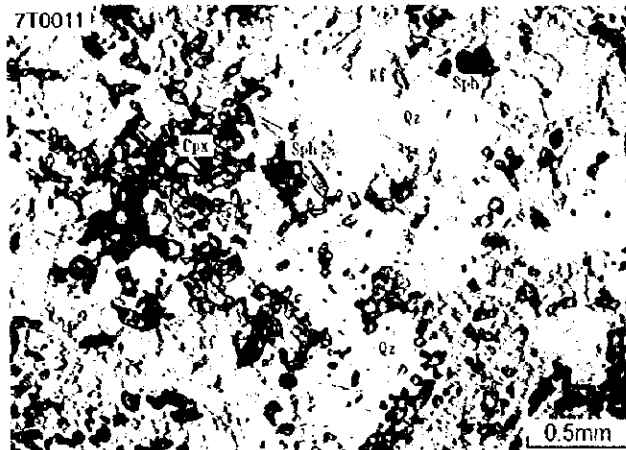
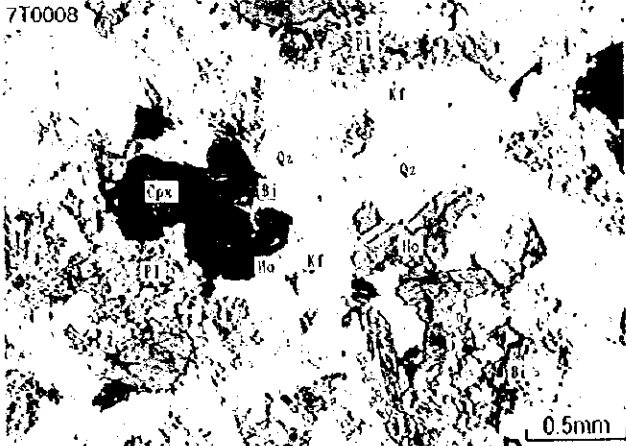
Crossed polarized light



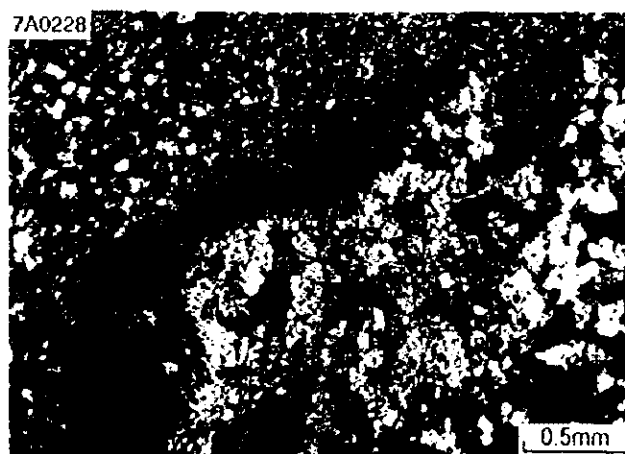
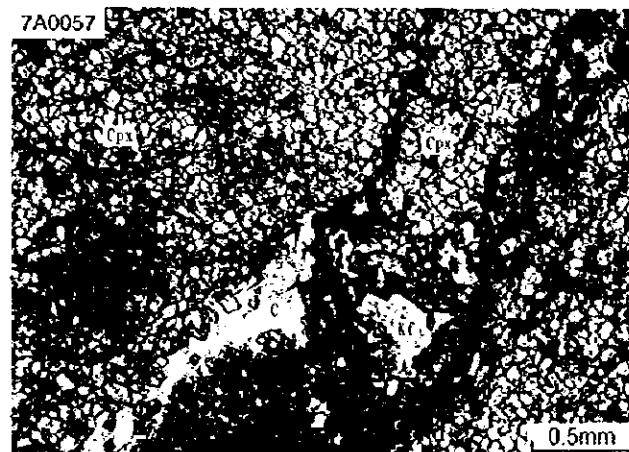
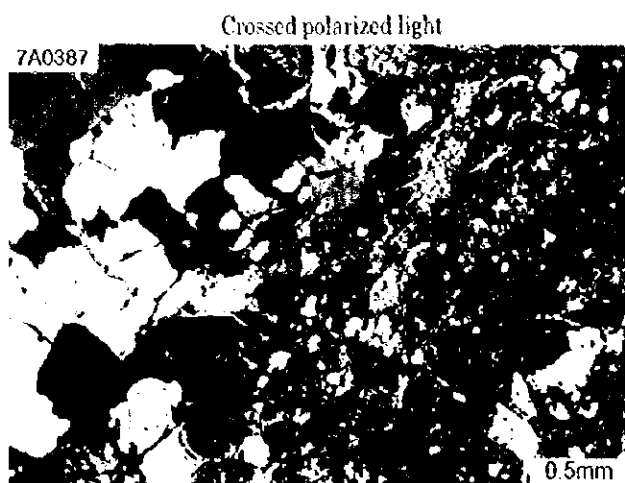
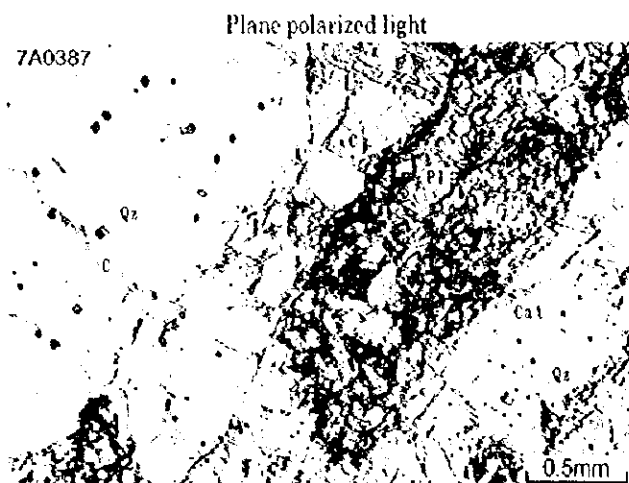
Apx. 1-4 Photomicrographs of Thin Sections (2)

Plane polarized light

Crossed polarized light



Apx. 1-4 Photomicrographs of Thin Sections (3)



Appendix 1-5

Result of Microscopic Observations of Polished Sections

Apx. 1-5 Result of Microscopic Observation of Polished Sections (1)

No.	Sample No.	Locality		Ore Minerals	Magnetite	Pyrrhotite	Pyrite	Marcasite	Arsenopyrite	Chalcopyrite	Bornite	Tetrahedrite	Sphalerite	Galena	Bismuthinite	Wittichenite	Electrum	Graphite	Chalcocite	Covellite	Goethite	Lepidochrochite	Malachite	Rutile
		District	Place																					
1	7M0002	Altyn-Jylga	Trench K-3A	Pyroxene skarn			△			○										•	•	•		
2	7M0008	Altyn-Jylga	Trench K-1A	Pyroxene skarn						⊗	○		△	•			•			•	•			
3	7M0020	Altyn-Jylga	Mouth of MJKA-8	Malachite-limonite vein			○			○										•	•	○	○	
4	7N0010	Altyn-Jylga	Trench K-17A	Silicified skarn			•			•										•	•	•		
5	7N0074	Altyn-Jylga	Adit	Pyroxene skarn with py and cp	•	•	△			○		•			•	•								
6	7T0003	Altyn-Jylga	Trench K-25A	Silicified marble			•														•	○	○	
7	7T0007	Altyn-Jylga	Trench K-38A	Pyroxene skarn			•			•								△						
8	7T0019	Altyn-Jylga	West. Trench K-23	Pyroxene skarn with green copper		•				⊗	○	•								•	•			○
9	7T0021	Altyn-Jylga	West. Trench K-23	Pyroxene skarn with green copper		•	•			○												△	△	•
10	7T0029	Altyn-Jylga	South. Trench K-11	Skarnized lamprophyre						⊗	○						•			•	•	○	○	
11	7M0028	Karakazyk	Karakazyk No.2	Pyroxene-garnet skarn						⊗			•								•			
12	7M0029	Karakazyk	Karakazyk No.1	Garnet pyroxene skarn			○	•	•	⊗												○	○	
13	7M0033	Karakazyk	Karakazyk No.3	Pyroxene skarn						⊗						•	•							△
14	7M0039	Karakazyk	Western area	Garnet-pyroxene skarn						⊗			•									•		
15	7N0077	Karakazyk	Mouth of adit	Skarnized rock		•				⊗	○									•	•	○	○	
16	7N0078	Karakazyk	Mouth of adit	Aplite						•	⊗									○	•			•
17	7N0082	Karakazyk	Mouth of adit	Skarnized rock			△			⊗	○	•	•							•	•			
18	7N0084	Karakazyk	Mouth of adit	Skarnized rock			•			⊗	△									△	△	•	•	
19	7T0044	Karakazyk	Left bank of karakazyk	Pyroxene skarn with green copper, limonite			•														•	•		
20	7T0045	Karakazyk	Left bank of karakazyk	Pyroxene skarn with py and cp						⊗												•	•	

⊗ : Abundant ○ : Common △ : Poor • : Rare

Apx. 1-5 Result of Microscopic Observation of Polished Sections (2)

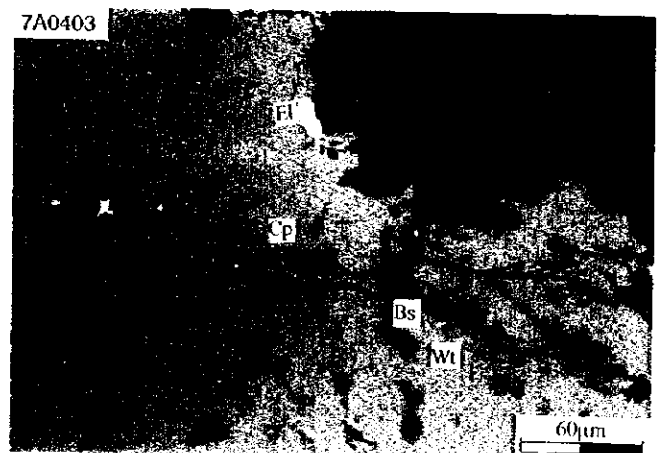
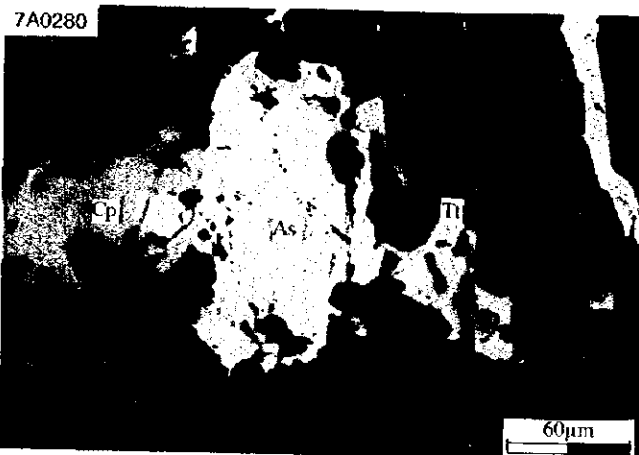
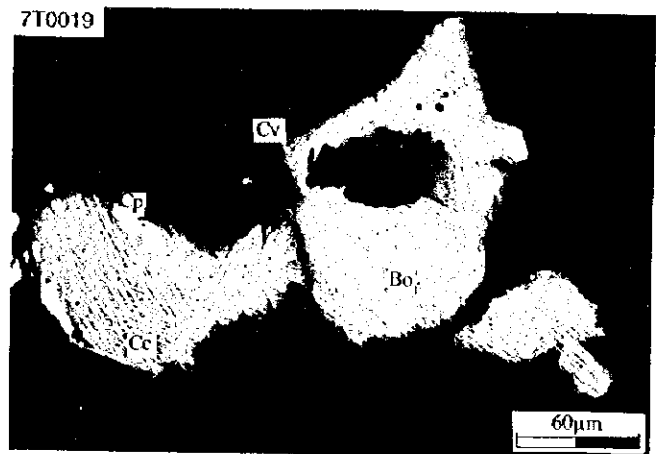
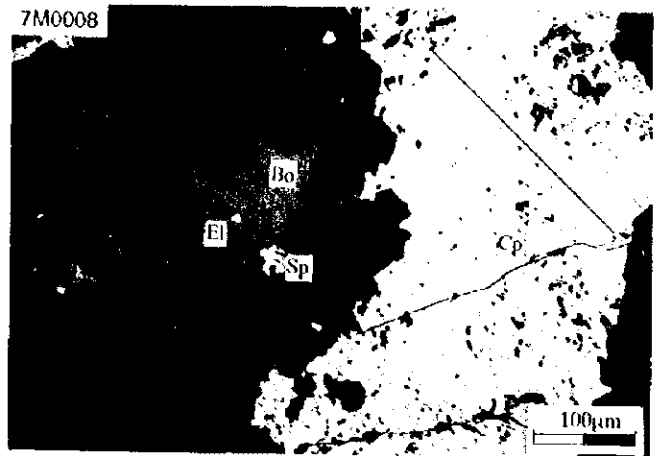
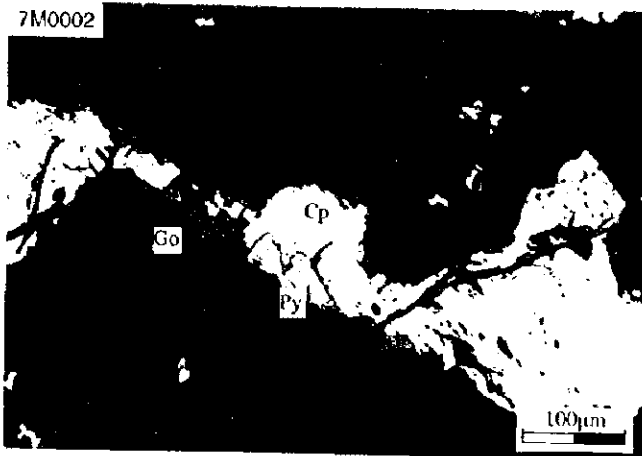
No.	Sample No.	Locality		Ore Minerals	Magnetite	Pyrrhotite	Pyrite	Marcasite	Arsenopyrite	Chalcopyrite	Bornite	Tetrahedrite	Sphalerite	Galena	Bismuthinite	Wittichenite	Electrum	Graphite	Chalcocite	Covellite	Goethite	Lepidochrochite	Malachite	Rutile
		Drill Hole No.	Depth																					
1	7A0403	MJKA-1	73.40	Arsenopyrite concentrates part in skarn			•			⊙														
2	7A0708	MJKA-2	243.20	Arsenopyrite vein					⊙															
3	7A0834	MJKA-4	49.00	Brecciated pyrite-quartz ore			⊙	○																
4	7A0491	MJKA-6	94.30	Pyrite impregnation in skarnized rock			•	⊙	○															
5	7A0501	MJKA-6	103.60	Cp py asp imp. in px skarn					•	⊙														
6	7A0508	MJKA-6	111.20	Pyrite arsenopyrite cal. Vein				⊙	○	•														
7	7A0509	MJKA-6	112.70	Cp py asp imp. in garnet skarn						⊙		⊙												
8	7A0558	MJKA-7	15.90	Pyrite concentrates in brecciated skarn			⊙																	
9	7A0565	MJKA-7	23.70	Malachite-crysocolla-quartz vein																			○	
10	7A0644	MJKA-7	125.10	Shear with pyrite-arsenopyrite			⊙		○															
11	7A0683	MJKA-7	176.80	Arsenopyrite veinlet in aplite				○	⊙															
12	7A0039	MJKA-8	4.50	Arsenopyrite vein in epidote skarn					⊙															
13	7A0041	MJKA-8	5.80	Pyrite veinlets in silicified skarn						⊙			⊙	○										
14	7A0088	MJKA-8	52.05	Malachite vein						○												○	○	
15	7A0259	MJKA-9	60.00	Pyrite-quartz calcite vein			•	⊙																
16	7A0280	MJKA-9	85.30	Pyrite imp. in pyroxene skarn			•	⊙		○														
17	7A0384	MJKA-9	140.70	Arsenopyrite-quartz vein					⊙															
18	7A0017	MJKA-10	20.80	Pyrite-calcite vein				⊙		○													○	
19	7A0022	MJKA-10	25.60	Pyrite impregnation in pyroxene skarn				⊙		○										△	△			
20	7A0733	MJKA-11	78.50	Pyrite in pyroxene skarn			⊙	○	△	○														

⊙ : Abundant ○ : Common △ : Poor • : Rare

Appendix 1-6

Microscopic Photographs of Polished Sections

Apx. 1-6 Photomicrographs of Polished Sections



Abbriviations

- As : Arsenopyrite
- Bo : Bornite
- Bs : Bismuthinite
- Cc : Chalcocite
- Cp : Chalcopyrite
- Cv : Covellin
- El : Electrum
- Go : Goethite
- Py : Pyrite
- Sp : Sphalerite
- Tt : Tetrahedrite
- Wt : Wittichenite

Appendix 1-7

Assay Results of Geological Survey

Apx. 1-7 Assay Result of Geological Survey (1)

Sierial No.	Sample No.	Locality			Rock name	Au	Ag	Cu	Pb	Zn	As	Sb	Mo
		District	Place	Width (m)		(g/t)	(g/t)	(%)	(10 ⁻³ %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻⁴ %)
1	7M0001	Altyn-Jylga	Trench K-3A	1.5	Pyroxene skarn	2.6	2	0.2	0.3	3	70	<0.3	7
2	7M0002	Altyn-Jylga	Trench K-3A	1.0	Pyroxene skarn	9.0	<0.1	0.7	<0.1	3	7	<0.3	5
3	7M0004	Altyn-Jylga	Transporting road	1.0	Amphibolite	0.15	<0.1	0.007	0.2	1.2	<1.2	<0.3	3
4	7M0005	Altyn-Jylga	Trench K-3	1.0	Lamprophyre	0.04	0.12	0.005	1.5	1.5	<1.2	<0.3	3
5	7M0006	Altyn-Jylga	Trench K-3	1.0	Silicified skarn	1.3	0.2	0.015	0.3	1.5	<1.2	<0.3	12
6	7M0008	Altyn-Jylga	Trench K-1A	1.0	Pyroxene garnet skarn	19.2	16.0	0.22	0.3	7	1.5	<0.3	<1.2
7	7M0009	Altyn-Jylga	Trench K-1A	1.0	Pyroxene garnet skarn	1.2	2	0.07	0.5	3	<1.2	<0.3	20
8	7M0011	Altyn-Jylga	Trench K-1A	1.0	Pyroxene garnet skarn	0.03	0.5	0.007	0.7	4	<1.2	<0.3	5
9	7M0016	Altyn-Jylga	West. Trench K-42	0.1	Serpentinite with malachite	3.8	70	0.38	0.9	3	1.2	0.3	5
10	7M0018	Altyn-Jylga	West. Trench K-42	0.1	Pyroxene skarn with malachite	0.8	4	0.20	12	30	1.5	0.4	1.5
11	7M0019	Altyn-Jylga	West. Trench K-42	0.1	Serpentinized pyroxene skarn	0.03	0.5	0.007	1.2	2	1.2	1.2	1.2
12	7M0020	Altyn-Jylga	Near MJKA-8	0.3	Malachite-limonite vein	1.3	15	0.48	0.4	4	5	<0.3	50
13	7M0021	Altyn-Jylga	Trench K-35	1.0	Pyroxene skarn	0.02	1.5	0.009	<0.1	3	<1.2	<0.3	<1.2
14	7M0022	Altyn-Jylga	Trench K-37	1.0	Pyroxene skarn	0.04	0.2	0.03	0.3	5	1.2	0.9	1.2
15	7M0023	Altyn-Jylga	Trench K-33	1.0	Serpentinized pyroxene skarn	0.15	0.3	0.07	0.5	5	2	1.5	<1.2
16	7M0025	Altyn-Jylga	West. Trench K-64	1.0	Altered granodiorite	0.05	0.15	0.012	1.5	2	7	0.7	3
17	7N0001	Altyn-Jylga	Trench K-5A	0.3	Proxene skarn	0.05	0.3	0.07	0.15	12	<1.2	<0.3	<1.2
18	7N0002	Altyn-Jylga	Trench K-5A	0.3	Yellowish brown clay	1.0	1.5	0.015	1.5	2	20	2	7
19	7N0003	Altyn-Jylga	Trench K-5A	0.5	Proxene skarn	0.2	0.12	0.02	0.5	12	<1.2	<0.3	1.2
20	7N0006	Altyn-Jylga	Trench K-19A	1.0	Proxene skarn	0.4	1.5	0.04	0.5	1.5	<1.2	<0.3	9
21	7N0007	Altyn-Jylga	Trench K-19A	1.0	Pyroxene skarn	1.3	1.2	0.015	1.2	1.5	1.5	<0.3	4
22	7N0008	Altyn-Jylga	Trench K-18A	1.0	Yellowish brown clay	0.12	<0.1	0.007	0.5	5	3	<0.3	9
23	7N0009	Altyn-Jylga	Trench K-17A	0.5	Yellowish brown clay	0.5	2	0.03	1.5	5	9	5	15
24	7N0010	Altyn-Jylga	Trench K-17A	1.0	Silicified skarn	0.05	2	0.03	1.5	4	2	1.5	4
25	7N0011	Altyn-Jylga	Trench K-17A	1.0	Silicified skarn	0.2	0.9	0.02	1.5	0.7	<1.2	<0.3	70

Apx. 1-7 Assay Result of Geological Survey (2)

Serial No.	Sample No.	Locality			Rock name	Au	Ag	Cu	Pb	Zn	As	Sb	Mo
		District	Place	Width (m)		(g/t)	(g/t)	(%)	(10 ⁻³ %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻⁴ %)
26	7N0012	Altyn-Jylga	Trench K-18A	1.0	Silicified skarn	0.07	0.5	0.009	1.5	3	1.5	<0.3	9
27	7N0013	Altyn-Jylga	Trench K-18A	1.0	Silicified skarn	1.6	1.2	0.012	0.7	5	5	0.3	9
28	7N0015	Altyn-Jylga	Trench K-26A	0.15	Yellowish brown zone	4.0	40	1.36	0.4	9	100	3	30
29	7N0016	Altyn-Jylga	Trench K-26A	0.3	Yellowish brown zone	3.15	30	0.70	0.15	9	48	2	3
30	7N0017	Altyn-Jylga	Trench K-3A	0.4	Silicified skarn	0.3	0.9	0.09	<0.1	3	12	0.7	9
31	7N0019	Altyn-Jylga	Trench K-8	0.1	Yellowish brown zone	0.4	0.9	0.03	5	<0.3	7	0.5	9
32	7N0020	Altyn-Jylga	Trench K-8	0.5	Silicified skarn	2.5	20.5	1.42	1.2	5	30	2	30
33	7N0021	Altyn-Jylga	Trench K-23A	1.0	Yellowish brown zone	34.3	48.5	0.9	9	20	160	70	3
34	7N0022	Altyn-Jylga	Trench K-23A	1.0	Yellowish brown zone	33.7	49.4	0.28	1.5	20	489	90	2
35	7N0023	Altyn-Jylga	Trench K-23A	1.0	Yellowish brown zone	9.65	38.0	0.40	<0.1	15	165	30	2
36	7N0024	Altyn-Jylga	Trench K-23A	1.0	Proxene skarn	1.1	0.5	0.015	1.2	3	2	<0.3	7
37	7N0025	Altyn-Jylga	Trench K-5A	1.0	Proxene skarn	0.07	0.1	0.009	1.5	4	<1.2	<0.3	5
38	7N0026	Altyn-Jylga	Trench K-5A	1.0	Proxene skarn	0.12	0.12	0.012	<0.1	9	<1.2	<0.3	3
39	7N0027	Altyn-Jylga	1930mL Adit	0.3	Limonite gossan	5.3	1.5	0.02	3	15	70	12	15
40	7N0028	Altyn-Jylga	1930mL Adit	1.1	Pyroxene skarn	32.4	1.5	0.03	0.5	2	12	0.4	1.5
41	7N0029	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	35.8	3	0.03	3	2	70	7	20
42	7N0031	Altyn-Jylga	1930mL Adit	1.0	Pyroxene skarn	22.1	1.2	0.07	1.2	5	50	2	1.2
43	7N0032	Altyn-Jylga	1930mL Adit	0.4	Sheared zone	1.9	0.12	0.009	2	4	7	1.5	9
44	7N0033	Altyn-Jylga	1930mL Adit	1.0	Pyroxene skarn	1.1	0.1	0.01	1.5	3	3	0.4	5
45	7N0034	Altyn-Jylga	1930mL Adit	0.4	Sheared zone	12.0	1.2	0.03	0.2	7	1.2	<0.3	<1.2
46	7N0035	Altyn-Jylga	1930mL Adit	0.5	Silicified skarn	0.3	2	0.09	1.2	4	3	5	2
47	7N0036	Altyn-Jylga	1930mL Adit	0.2	Fissure with quartz vein	0.7	0.1	0.05	0.12	7	15	40	15
48	7N0037	Altyn-Jylga	1930mL Adit	0.5	Silicified skarn	0.8	139.3	0.3	5	50	<1.2	<0.3	4
49	7N0038	Altyn-Jylga	1930mL Adit	0.25	Sheared zone	0.12	30	0.07	90	70	20	7	7
50	7N0039	Altyn-Jylga	1930mL Adit	0.3	Lamprophyre	0.4	0.4	0.007	1.5	0.5	<1.2	<0.3	2

Ap. 1-7 Assay Result of Geological Survey (3)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		District	Place	Width (m)									
51	7N0040	Altyn-Jylga	1930mL Adit	0.7	Lamprophyre	0.7	0.2	0.009	1.5	1.5	<1.2	<0.3	3
52	7N0041	Altyn-Jylga	1930mL Adit	0.3	Lamprophyre	1.0	0.3	0.005	0.9	0.4	195	0.5	5
53	7N0042	Altyn-Jylga	1930mL Adit	0.2	Sheared zone	1.8	2	0.012	20	7	12	5	30
54	7N0043	Altyn-Jylga	1930mL Adit	0.5	Silicified skarn	1.1	0.5	0.02	0.9	3	5	3	70
55	7N0044	Altyn-Jylga	1930mL Adit	0.3	Sheared zone	1.5	1.2	0.04	1.5	3	7	0.9	20
56	7N0045	Altyn-Jylga	1930mL Adit	0.6	Silicified shear	1.0	<0.1	0.005	0.9	2	4	2	9
57	7N0046	Altyn-Jylga	1930mL Adit	0.3	Sheared zone	3.0	0.15	0.007	2	3	20	9	90
58	7N0047	Altyn-Jylga	1930mL Adit	0.5	Silicified skarn	22.2	0.9	0.007	0.7	3	15	2	9
59	7N0048	Altyn-Jylga	1930mL Adit	0.3	Sheared zone	1.7	<0.1	0.009	0.15	5	30	15	20
60	7N0049	Altyn-Jylga	1930mL Adit	0.5	Silicified skarn	3.3	0.12	0.007	0.12	9	<1.2	0.3	3
61	7N0050	Altyn-Jylga	1930mL Adit	0.2	Sheared zone	0.4	1.2	0.03	2	1.5	2	0.5	70
62	7N0051	Altyn-Jylga	1930mL Adit	0.5	Sheared zone	0.7	1.2	0.04	3	1.5	7	2	70
63	7N0052	Altyn-Jylga	1930mL Adit	0.6	Sheared zone	0.3	0.2	0.012	0.9	0.3	1.2	<0.3	12
64	7N0054	Altyn-Jylga	1930mL Adit	0.2	Sheared zone	0.4	0.2	0.012	0.7	0.9	90	9	30
65	7N0056	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	24.3	7	0.12	1.2	20	2	0.5	2
66	7N0057	Altyn-Jylga	1930mL Adit	0.3	Sheared zone with clay	1.0	0.12	0.02	0.9	30	5	0.7	2
67	7N0058	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	4.0	1.5	0.04	0.5	15	2	0.3	1.5
68	7N0060	Altyn-Jylga	1930mL Adit	0.3	Sheared zone	1.9	0.7	0.07	0.5	7	15	2	1.5
69	7N0061	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	8.1	1.2	0.09	0.7	4	1.2	<0.3	5
70	7N0062	Altyn-Jylga	1930mL Adit	1.0	Pyroxene skarn	0.3	3	0.12	1.5	3	1.2	<0.3	15
71	7N0063	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	2.0	1.2	0.09	0.12	2	3	<0.3	2
72	7N0064	Altyn-Jylga	1930mL Adit	0.5	Limonite druse	1.8	3	0.07	2	4	27	7	2
73	7N0065	Altyn-Jylga	1930mL Adit	0.5	Pyroxene skarn	0.9	1.5	0.07	1.2	4	27	4	4
74	7N0066	Altyn-Jylga	Transporting road	0.1	Fissure with clay	0.09	<0.1	0.009	0.2	4	1.5	0.7	3
75	7N0067	Altyn-Jylga	Transporting road	0.3	Fissure with clay	0.09	0.9	0.007	1.5	1.5	7	0.3	20

Apx. 1-7 Assay Result of Geological Survey (4)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		District	Place	Width (m)									
76	7N0068	Altyn-Jylga	Transporting road	0.8	Pyroxene skarn	2.15	4	0.15	0.4	12	20	<0.3	2
77	7N0069	Altyn-Jylga	Transporting road	1.0	Silicified skarn	1.7	3	0.05	1.5	0.4	90	<0.3	20
78	7N0070	Altyn-Jylga	Transporting road	0.3	Sheared zone with green copper	101.0	90	0.3	2	4	142	1.2	50
79	7N0071	Altyn-Jylga	Transporting road	0.1	Limonite along fissure	2.3	1.2	0.015	3	0.7	150	3	90
80	7T0003	Altyn-Jylga	Trench K-25A	0.5	Silicified marble	0.7	7	2.90	0.12	7	1.2	0.5	400
81	7T0007	Altyn-Jylga	Trench K-38A	0.7	Pyroxene skarn	0.5	2	0.15	3	7	3	<0.3	2
82	7T0008	Altyn-Jylga	Entrance of adit	1.0	Granodiorite	0.15	0.2	0.09	2	0.7	1.2	<0.3	4
83	7T0009	Altyn-Jylga	Trench K-91	1.0	Skarnized gabbro	0.6	1.5	0.03	0.7	3	<1.2	<0.3	7
84	7T0010	Altyn-Jylga	Trench K-91	1.0	Pyroxene skarn	1.4	0.7	0.07	0.2	20	3	0.4	1.2
85	7T0011	Altyn-Jylga	Upper part of adit	1.0	Silicified skarn	0.12	0.15	0.012	1.5	1.5	1.2	<0.3	7
86	7T0013	Altyn-Jylga	South ridge of camp	0.5	Calcite vein in px-skarn	0.15	0.15	0.009	1.2	2	1.5	<0.3	2
87	7T0015	Altyn-Jylga	Trench on south ridge	1.0	Pyroxene skarn	3.2	24.4	1.00	0.3	15	1.5	<0.3	<1.2
88	7T0019	Altyn-Jylga	West. Trench K-23	1.0	Pyroxene skarn with green copper	5.7	19.5	1.00	1.2	5	1.5	<0.3	2
89	7T0020	Altyn-Jylga	West. Trench K-23	1.0	Sheared zone	10.0	56	0.48	0.9	7	3	0.5	1.5
90	7T0021	Altyn-Jylga	West. Trench K-23	1.0	Pyroxene skarn with green copper	5.3	30	2.60	0.5	30	4	0.3	2
91	7T0022	Altyn-Jylga	W. Trench K-23 upper	0.5	Sheared zone with limonite, clay	1.4	0.2	0.007	<0.1	<0.3	<1.2	<0.3	2
92	7T0023	Altyn-Jylga	Western trench of K-23	1.0	Pyroxene skarn with green copper	1.6	13.7	1.10	1.2	7	4	<0.3	1.5
93	7T0026	Altyn-Jylga	West. Trench K-65	2.0	Limonitized sheared zone	0.3	5	0.012	30	50	15	9	3
94	7T0027	Altyn-Jylga	West. Trench K-62	1.0	Limonitized sheared zone	0.12	30	0.02	50	9	2	9	<1.2
95	7T0028	Altyn-Jylga	South. Trench K-11	2.0	Lamprophyre	0.5	1.2	0.02	3	2	3	0.3	5
96	7T0029	Altyn-Jylga	South. Trench K-11	2.0	Skarnized lamprophyre	3.0	100	1.00	2	4	1.5	0.3	5
97	7T0030	Altyn-Jylga	South. Trench K-11	2.0	Skarnized lamprophyre	5.0	42	2.90	2	7	50	30	40
98	7T0031	Altyn-Jylga	South. Trench K-6	0.5	Lamprophyre	0.3	0.7	0.03	3	3	1.5	0.4	40
99	7T0032	Altyn-Jylga	Southern part	0.8	Lamprophyre	1.3	70	1.90	2	3	90	70	20
100	7T0033	Altyn-Jylga	Southern part	2.0	Pyroxene skarn	2.8	3	0.3	0.9	12	1.5	0.3	1.5

A-74

Apx. 1-7 Assay Result of Geological Survey (5)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		District	Place	Width (m)									
101	7T0034	Altyn-Jylga	South. Trench K-36	2.0	Pyroxene skarn	1.4	12	0.15	0.2	5	12	1.2	1.5
102	7T0035	Altyn-Jylga	West. Trench K-63	0.4	Limonite gossan	8.9	70	0.009	90	100	7	12	<1.2
103	7M0029	Karakazyk	Karakazyk No.1 ore zone	3.1	Pyroxene garnet skarn	1.95	20	0.9	1.5	15	1.2	<0.3	4
104	7M0032	Karakazyk	Karakazyk No.2 ore zone	0.2	Pyroxene skarn with sulfide	10	100	6.90	3	7	2	3	<1.2
105	7M0033	Karakazyk	Karakazyk No.3 ore zone	0.2	Pyroxene skarn with sulfide	43.5	100	3.52	2	15	<1.2	<0.3	2
106	7M0035	Karakazyk	Karakazyk No.4 ore zone	2.0	Skarnized ore	7.0	30	1.44	0.7	12	1.5	0.4	<1.2
107	7M0038	Karakazyk	West to Left bank	2.0	Pyroxene skarn	11.75	2	0.015	0.9	3	<1.2	0.3	5
108	7M0039	Karakazyk	West to Left bank	2.0	Garnet pyroxene skarn	2.0	20	0.7	0.9	30	1.2	<0.3	1.2
109	7M0040	Karakazyk	West to Left bank	2.0	Pyroxene skarn	0.2	0.7	0.015	1.5	4	1.5	0.7	12
110	7M0044	Karakazyk	West to Karakazyk	2.0	Garnet pyroxene skarn	0.09	<0.1	0.007	1.2	4	<1.2	<0.3	1.2
111	7M0046	Karakazyk	West to Karakazyk	1.0	Pyroxene skarn	0.07	0.15	0.012	1.2	2	<1.2	<0.3	15
112	7M0047	Karakazyk	Karakazyk No.1 ore zone	4.0	Garnet pyroxene skarn	0.7	7	0.7	1.2	9	1.2	<0.3	1.5
113	7M0048	Karakazyk	Karakazyk No.1 ore zone	3.0	Wollastonite skarn	12.4	100	7.60	70	70	<1.2	<0.3	<1.2
114	7N0077	Karakazyk	Left bank deposit	0.8	Skarnized rock	16.4	100	1.48	3	9	1.2	<0.3	1.5
115	7N0078	Karakazyk	Left bank deposit	1.0	Granite	105.1	90	1.98	70	2	1.2	0.9	3
116	7N0080	Karakazyk	Left bank deposit	0.2	Garnet skarn	1.35	1.2	0.02	5	7	1.2	1.5	2
117	7N0081	Karakazyk	Left bank deposit	0.1	Fissure zone	1.35	100	0.52	2	15	20	<0.3	1.2
118	7N0082	Karakazyk	Left bank deposit	1.2	Skarnized rock	23.7	70	2.70	4	30	<1.2	2	5
119	7N0084	Karakazyk	Left bank deposit	1.0	Skarnized rock	7.5	70	0.9	4	15	<1.2	<0.3	2
120	7N0085	Karakazyk	Left bank deposit	1.0	Skarnized rock	21.5	100	1.26	7	7	<1.2	<0.3	7
121	7N0088	Karakazyk	Left bank deposit	1.0	Skarnized rock	8.1	100	4.40	30	70	70	50	<1.2
122	7T0043	Karakazyk	East to Karakazyk	1.0	Pyroxene skarn	0.5	5	0.15	0.12	7	<1.2	2	<1.2
123	7T0044	Karakazyk	East to Karakazyk	1.0	Proxene skarn	3.35	50	1.00	5	20	1.5	<0.3	1.2

Appendix 1-8

Assay Results of Core Samples

Apx. 1-8 Assay Result of Core Samples (1)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
1	7A0001	MJKA-10	0~1.0	1.0	Silicified skarn	0.15	3	0.03	1.5	3	1.2	<0.3	9
2	7A0002	MJKA-10	1.0~2.0	1.0	Silicified skarn	<0.012	0.7	0.015	0.9	2	1.2	<0.3	15
3	7A0003	MJKA-10	2.0~3.0	1.0	Silicified skarn	0.03	1.2	0.02	0.9	2	1.5	<0.3	7
4	7A0004	MJKA-10	3.0~4.0	1.0	Silicified skarn	0.09	0.5	0.012	1.5	1.5	1.2	<0.3	9
5	7A0005	MJKA-10	4.0~5.0	1.0	Silicified skarn	0.05	0.9	0.012	1.5	1.2	1.5	0.3	12
6	7A0006	MJKA-10	5.0~6.0	1.0	Silicified skarn	0.05	0.9	0.02	1.5	1.5	1.2	<0.3	9
7	7A0007	MJKA-10	6.0~7.0	1.0	Silicified skarn	0.15	0.9	0.02	1.5	1.5	3	0.3	20
8	7A0008	MJKA-10	7.0~8.0	1.0	Silicified skarn	0.12	0.5	0.015	1.2	0.9	2	<0.3	20
9	7A0009	MJKA-10	8.0~9.0	1.0	Granodiorite	0.2	1.5	0.03	2	0.9	<1.2	<0.3	30
10	7A0010	MJKA-10	13.5~14.4	0.9	Granodiorite	0.12	0.9	0.02	3	1.2	<1.2	<0.3	9
11	7A0011	MJKA-10	14.4~15.5	1.1	Pyroxene skarn	0.04	1.2	0.02	0.5	3	2	0.4	15
12	7A0012	MJKA-10	15.5~16.5	1.0	Silicified skarn	0.05	0.5	0.012	0.7	1.5	2	<0.3	20
13	7A0013	MJKA-10	16.5~17.5	1.0	Silicified skarn	0.4	0.9	0.02	0.9	2	<1.2	0.3	7
14	7A0014	MJKA-10	17.5~18.3	0.8	Silicified skarn	0.15	1.5	0.03	3	1.5	1.2	<0.3	9
15	7A0015	MJKA-10	18.3~19.0	0.7	Pyroxene skarn	0.7	0.7	0.007	0.12	2	<1.2	0.3	7
16	7A0016	MJKA-10	19.0~20.0	1.0	Silicified skarn	0.05	0.7	0.009	0.4	2	1.2	0.3	7
17	7A0017	MJKA-10	20.0~21.0	1.0	Pyroxene skarn with cal-py vein	0.3	0.9	0.03	0.3	4	1.2	0.3	7
18	7A0018	MJKA-10	21.0~22.0	1.0	Pyroxene skarn with calcite vein	0.4	0.7	0.02	0.3	4	<1.2	<0.3	9
19	7A0019	MJKA-10	22.0~23.0	1.0	Pyroxene skarn	0.15	0.2	0.01	0.4	4	<1.2	0.3	9
20	7A0020	MJKA-10	23.0~24.0	1.0	Pyroxene skarn	0.4	0.5	0.03	0.12	5	<1.2	0.3	1.2
21	7A0021	MJKA-10	24.0~25.0	1.0	Pyroxene skarn	0.6	1.5	0.09	0.12	5	<1.2	0.4	3
22	7A0022	MJKA-10	25.0~26.0	1.0	Pyroxene skarn with py imp.	1.1	12	0.09	0.2	5	<1.2	0.3	1.5
23	7A0023	MJKA-10	26.0~27.0	1.0	Pyroxene skarn	0.8	<0.1	0.007	0.15	9	1.5	<0.3	4
24	7A0024	MJKA-10	27.0~28.0	1.0	Pyroxene skarn	1.0	2	0.15	0.15	9	4	0.3	3
25	7A0025	MJKA-10	28.0~29.0	1.0	Pyroxene skarn	0.6	0.9	0.07	0.12	7	1.2	0.3	2

Ap. 1-8 Assay Result of Core Samples (2)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
26	7A0026	MJKA-10	29.0~30.0	1.0	Pyroxene skarn	1.2	15	0.4	0.12	12	3	0.4	7
27	7A0027	MJKA-10	30.0~31.0	1.0	Pyroxene skarn	0.8	2	0.07	0.12	12	3	0.3	4
28	7A0028	MJKA-10	31.0~32.0	1.0	Pyroxene skarn	1.2	2	0.2	1.5	15	3	0.7	7
29	7A0029	MJKA-10	32.0~33.0	1.0	Pyroxene skarn	0.8	0.5	0.05	0.3	12	1.2	0.3	2
30	7A0030	MJKA-10	33.0~34.0	1.0	Pyroxene skarn	0.15	<0.1	0.012	0.12	5	1.2	0.3	<1.2
31	7A0031	MJKA-10	34.0~35.0	1.0	Pyroxene skarn	1.0	0.4	0.015	0.2	12	3	0.3	4
32	7A0032	MJKA-10	35.0~36.0	1.0	Pyroxene skarn	1.0	0.5	0.02	0.3	12	15	0.3	20
33	7A0033	MJKA-10	36.0~36.5	0.5	Pyroxene skarn	2.3	0.9	0.12	0.15	12	5	0.3	3
34	7A0034	MJKA-10	36.5~37.5	1.0	Wollastonite skarn	0.04	0.3	0.01	0.2	4	1.2	<0.3	2
35	7A0035	MJKA-8	0~1.0	1.0	Silicified skarn	0.015	0.7	0.03	0.2	5	3	0.3	3
36	7A0036	MJKA-8	1.0~2.0	1.0	Silicified skarn	0.012	0.7	0.03	0.2	5	3	0.3	3
37	7A0037	MJKA-8	2.0~3.0	1.0	Silicified skarn	0.09	0.15	0.005	0.7	9	5	<0.3	5
38	7A0038	MJKA-8	3.0~4.0	1.0	Silicified skarn	0.15	0.3	0.012	0.12	9	5	0.3	3
39	7A0039	MJKA-8	4.0~4.5	0.5	Epidote skarn with arsenopyrite vein	12.0	5	0.015	0.4	3	100	7	9
40	7A0040	MJKA-8	4.5~5.1	0.6	Marble	3.0	20	0.09	1.2	3	1.5	1.5	1.2
41	7A0041	MJKA-8	5.1~6.3	1.2	Silicified skarn with pyrite veinlets	2.2	7	0.2	0.12	7	15	1.2	1.5
42	7A0042	MJKA-8	6.3~7.3	1.0	Marble	0.2	<0.1	0.005	0.12	<0.3	3	<0.3	<1.2
43	7A0043	MJKA-8	7.3~8.3	1.0	Marble	0.4	0.4	0.012	0.2	<0.3	5	<0.3	<1.2
44	7A0044	MJKA-8	8.3~9.2	0.9	Marble	0.8	0.5	0.02	<0.1	0.3	20	<0.3	<1.2
45	7A0045	MJKA-8	9.2~10.2	1.0	Silicified skarn	0.15	0.5	0.015	0.9	2	2	<0.3	4
46	7A0046	MJKA-8	10.2~11.2	1.0	Silicified skarn	0.12	0.5	0.03	0.5	3	2	<0.3	12
47	7A0047	MJKA-8	11.2~12.2	1.0	Silicified skarn	0.05	0.4	0.02	0.5	0.9	3	<0.3	5
48	7A0048	MJKA-8	12.2~12.8	0.6	Silicified skarn	0.4	0.9	0.012	0.9	-	1.2	<0.3	4
49	7A0049	MJKA-8	12.8~13.6	0.8	Diorite porphyry	0.05	0.2	0.007	0.7	0.7	1.2	<0.3	7
50	7A0050	MJKA-8	13.6~14.6	1.0	Silicified skarn	0.5	<0.1	0.002	<0.1	3	<1.2	<0.3	1.2

Apx. 1-8 Assay Result of Core Samples (3)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
51	7A0051	MJKA-8	14.6~15.2	0.6	Epidote pyroxene skarn	0.6	0.5	0.012	0.2	5	3	0.3	7
52	7A0052	MJKA-8	15.2~16.2	1.0	Silicified skarn	1.2	1.5	0.03	0.15	0.3	1.2	0.3	<1.2
53	7A0053	MJKA-8	16.2~17.2	1.0	Silicified skarn	0.12	0.5	0.012	0.2	-	1.2	<0.3	3
54	7A0054	MJKA-8	17.2~18.9	1.7	Silicified skarn	0.07	0.5	0.012	0.9	3	<1.2	<0.3	5
55	7A0055	MJKA-8	18.9~20.0	1.1	Skarnized amphyre	0.2	1.5	0.04	1.2	5	<1.2	0.4	7
56	7A0056	MJKA-8	20.0~21.2	1.2	Silicified skarn	0.09	0.5	0.015	1.5	4	<1.2	<0.3	7
57	7A0057	MJKA-8	21.2~22.2	1.0	Pyroxene skarn with calcite vein	2.4	3	0.03	0.12	7	9	0.3	30
58	7A0058	MJKA-8	22.2~22.9	0.7	Pyroxene skarn	0.5	0.3	0.03	0.2	5	3	0.3	15
59	7A0059	MJKA-8	22.9~23.9	1.0	Silicified skarn	0.09	<0.1	0.01	0.5	7	1.2	<0.3	3
60	7A0060	MJKA-8	23.9~24.9	1.0	Silicified skarn	0.12	0.3	0.02	0.7	3	15	0.3	3
61	7A0061	MJKA-8	24.9~25.9	1.0	Silicified skarn	0.07	1.5	0.02	0.15	3	1.2	<0.3	2
62	7A0062	MJKA-8	25.9~26.9	1.0	Silicified skarn	0.03	0.2	0.005	0.12	4	4	0.3	3
63	7A0063	MJKA-8	26.9~27.9	1.0	Silicified skarn	0.15	0.12	0.005	0.12	5	<1.2	<0.3	2
64	7A0064	MJKA-8	27.9~28.9	1.0	Silicified skarn	0.02	0.5	0.015	2	1.5	<1.2	<0.3	7
65	7A0065	MJKA-8	28.9~29.5	0.6	Silicified skarn	0.03	0.2	0.009	1.2	1.5	<1.2	<0.3	9
66	7A0066	MJKA-8	29.5~30.2	0.7	Grandiorite porphyry	0.015	<0.1	0.005	1.5	0.4	<1.2	<0.3	12
67	7A0067	MJKA-8	30.2~31.2	1.0	Silicified skarn	0.012	0.12	0.007	1.2	2	<1.2	<0.3	9
68	7A0068	MJKA-8	31.2~32.2	1.0	Silicified skarn	<0.012	0.7	0.012	4	1.2	<1.2	<0.3	4
69	7A0069	MJKA-8	32.2~33.2	1.0	Silicified skarn	0.12	0.9	0.015	3	1	<1.2	<0.3	5
70	7A0070	MJKA-8	33.2~34.2	1.0	Silicified skarn	0.012	0.9	0.012	0.4	2	<1.2	<0.3	5
71	7A0071	MJKA-8	34.2~35.2	1.0	Silicified skarn	0.03	0.4	0.012	0.5	4	<1.2	<0.3	5
72	7A0072	MJKA-8	35.2~36.2	1.0	Silicified skarn	0.07	0.5	0.012	4	5	1.2	0.3	12
73	7A0073	MJKA-8	36.2~37.2	1.0	Silicified skarn	0.2	0.3	0.009	0.12	0.5	<1.2	<0.3	4
74	7A0074	MJKA-8	37.2~38.2	1.0	Silicified skarn	0.12	0.7	0.015	2	2	<1.2	0.3	7
75	7A0075	MJKA-8	38.2~39.2	1.0	Silicified skarn	0.5	0.3	0.012	0.7	2	<1.2	0.3	5

Apx. 1-8 Assay Result of Core Samples (4)

Sierial No.	Sample No.	Locality			Rock name	Au	Ag	Cu	Pb	Zn	As	Sb	Mo
		Drill hole No.	Depth (m)	Length (m)		(g/t)	(g/t)	(%)	(10 ⁻³ %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻⁴ %)
76	7A0076	MJKA-8	39.2~40.2	1.0	Silicified skarn	1.0	0.4	0.012	0.7	4	2	<0.3	9
77	7A0077	MJKA-8	40.2~41.2	1.0	Silicified skarn	0.9	0.4	0.004	0.2	1	15	<0.3	3
78	7A0078	MJKA-8	41.2~42.3	1.1	Silicified skarn	0.12	0.3	0.009	0.3	3	<1.2	<0.3	3
79	7A0079	MJKA-8	42.3~43.3	1.0	Alterde skarnized andesite	0.15	<0.1	0.009	0.5	15	2	0.3	4
80	7A0080	MJKA-8	43.3~44.3	1.0	Alterde skarnized andesite	0.5	<0.1	0.002	1.2	3	<1.2	<0.3	7
81	7A0081	MJKA-8	44.3~45.3	1.0	Alterde skarnized andesite	0.15	<0.1	0.002	0.3	5	<1.2	<0.3	5
82	7A0082	MJKA-8	45.3~46.3	1.0	Silicified skarn	0.12	0.12	0.003	1.2	0.3	<1.2	<0.3	7
83	7A0083	MJKA-8	46.3~47.3	1.0	Silicified skarn	0.03	<0.1	0.009	0.3	9	1.2	<0.3	4
84	7A0084	MJKA-8	47.3~48.3	1.0	Silicified skarn	0.2	0.5	0.012	0.2	0.5	<1.2	<0.3	7
85	7A0085	MJKA-8	48.3~49.3	1.0	Silicified skarn	0.03	<0.1	0.001	0.2	7	<1.2	<0.3	4
86	7A0086	MJKA-8	49.3~49.9	0.6	Silicified skarn	0.6	<0.1	0.002	0.3	4	<1.2	<0.3	5
87	7A0087	MJKA-8	49.9~51.2	1.3	Silicified skarn	0.5	0.5	0.03	0.3	4	<1.2	<0.3	15
88	7A0088	MJKA-8	51.2~52.2	1.0	Pyroxene skarn with malachite vein	1.2	0.4	0.15	0.2	7	2	<0.3	120
89	7A0089	MJKA-8	52.2~53.4	1.2	Pyroxene skarn	1.0	0.7	0.03	<0.1	7	<1.2	<0.3	1.2
90	7A0090	MJKA-8	53.4~54.4	1.0	Silicified skarn	0.6	0.5	0.009	0.15	1.5	<1.2	<0.3	4
91	7A0091	MJKA-8	54.4~55.4	1.0	Silicified skarn	0.3	0.7	0.02	0.3	1.2	<1.2	<0.3	7
92	7A0092	MJKA-8	55.4~56.4	1.0	Silicified skarn	0.09	0.3	0.02	0.12	1.2	<1.2	<0.3	7
93	7A0093	MJKA-8	56.4~57.4	1.0	Silicified skarn	0.15	0.7	0.02	0.15	1.2	<1.2	<0.3	9
94	7A0094	MJKA-8	57.4~58.4	1.0	Silicified skarn	1.1	0.7	0.02	0.15	2	7	<0.3	20
95	7A0095	MJKA-8	58.4~59.4	1.0	Silicified skarn	1.2	0.5	0.009	0.4	5	<1.2	<0.3	50
96	7A0096	MJKA-8	59.4~60.4	1.0	Silicified skarn	0.05	0.9	0.07	0.3	2	<1.2	<0.3	15
97	7A0097	MJKA-8	60.4~61.4	1.0	Silicified skarn with quartz vein	0.07	0.1	0.007	0.12	4	<1.2	<0.3	5
98	7A0098	MJKA-8	61.4~62.4	1.0	Silicified skarn	0.12	0.3	0.009	0.3	2	<1.2	<0.3	9
99	7A0099	MJKA-8	62.4~63.4	1.0	Silicified skarn	0.3	0.3	0.007	<0.1	5	<1.2	<0.3	4
100	7A0100	MJKA-8	63.4~64.4	1.0	Silicified skarn	0.03	0.7	0.02	0.3	3	<1.2	<0.3	5

Apx. 1-8 Assay Result of Core Samples (5)

Sierial No.	Sample No.	Locality			Rock name	Au	Ag	Cu	Pb	Zn	As	Sb	Mo
		Drill hole No.	Depth (m)	Length (m)		(g/t)	(g/t)	(%)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻² %)	(10 ⁻⁴ %)
101	7A0101	MJKA-8	64.4~65.4	1.0	Silicified skarn	0.03	0.7	0.015	0.4	2	1.2	<0.3	4
102	7A0102	MJKA-8	65.4~66.7	1.3	Silicified skarn	0.04	1.2	0.03	1.2	2	<1.2	<0.3	9
103	7A0103	MJKA-8	66.7~67.8	1.0	Silicified marble	0.02	0.5	0.02	<0.1	2	2	0.3	70
104	7A0104	MJKA-8	67.8~68.8	1.0	Silicified skarn	0.04	0.9	0.02	0.15	1.2	<1.2	<0.3	12
105	7A0105	MJKA-8	68.8~69.8	1.0	Silicified skarn	0.03	0.5	0.02	0.12	0.9	<1.2	<0.3	15
106	7A0106	MJKA-8	69.8~70.8	1.0	Silicified skarn	0.05	0.9	0.009	0.12	2	<1.2	<0.3	40
107	7A0107	MJKA-8	70.8~71.8	1.0	Silicified skarn	0.012	0.3	0.005	0.3	2	<1.2	<0.3	7
108	7A0108	MJKA-8	71.8~72.8	1.0	Silicified skarn	0.6	4	0.05	0.3	3	<1.2	0.3	3
109	7A0109	MJKA-8	72.8~73.8	1.0	Silicified skarn	0.04	0.3	0.01	0.3	3	<1.2	<0.3	7
110	7A0110	MJKA-8	73.8~74.8	1.0	Silicified skarn	0.3	0.2	0.01	0.12	2	<1.2	<0.3	12
111	7A0111	MJKA-8	74.8~75.8	1.0	Silicified skarn	0.3	0.7	0.015	0.4	1.2	<1.2	<0.3	7
112	7A0112	MJKA-8	75.8~76.8	1.0	Weak silicified marble	0.015	0.9	0.02	2	4	2	<0.3	30
113	7A0113	MJKA-8	76.8~77.8	1.0	Weak silicified marble	0.03	0.9	0.02	1.5	2	1.5	<0.3	12
114	7A0114	MJKA-8	77.8~78.8	1.0	Weak silicified marble	0.3	1.2	0.015	1	<0.3	5	<0.3	30
115	7A0115	MJKA-8	78.8~79.8	1.0	Weak silicified marble	0.04	0.7	0.012	0.7	3	7	<0.3	70
116	7A0116	MJKA-8	79.8~80.8	1.0	Weak silicified marble	0.015	0.7	0.012	0.9	3	1.5	<0.3	40
117	7A0117	MJKA-8	80.8~81.8	1.0	Weak silicified marble	0.15	0.3	0.012	1.2	2	4	<0.3	50
118	7A0118	MJKA-8	81.8~82.8	1.0	Weak silicified marble	0.12	0.9	0.012	1.5	2	2	<0.3	120
119	7A0119	MJKA-8	82.8~83.6	0.8	Weak silicified marble	0.05	0.2	0.007	3	1	1.2	<0.3	300
120	7A0120	MJKA-8	83.6~84.3	0.7	Shear with clay	0.04	0.15	0.015	0.7	2	3	<0.3	150
121	7A0121	MJKA-8	84.3~85.3	1.0	Weak silicified marble	0.015	0.7	0.009	0.2	0.4	4	<0.3	20
122	7A0122	MJKA-8	85.3~86.3	1.0	Weak silicified marble	0.07	1.2	0.012	0.2	1.5	5	<0.3	30
123	7A0123	MJKA-8	86.3~87.3	1.0	Weak silicified marble	0.09	2.0	0.12	0.7	2	1.2	<0.3	50
124	7A0124	MJKA-8	87.3~88.3	1.0	Weak silicified marble	0.04	1.5	0.015	0.7	0.9	2	<0.3	15
125	7A0125	MJKA-8	88.3~89.3	1.0	Weak silicified marble	0.12	1.2	0.04	1.2	1.5	4	<0.3	30

Apx. 1-8 Assay Result of Core Samples (6)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
126	7A0126	MJKA-8	89.3~90.3	1.0	Weak silicified marble	0.02	0.5	0.02	0.3	1.2	2	<0.3	20
127	7A0127	MJKA-8	90.3~91.3	1.0	Weak silicified marble	0.12	0.7	0.02	0.3	0.7	3	<0.3	12
128	7A0128	MJKA-8	91.3~92.3	1.0	Weak silicified marble	0.15	2	0.07	1.2	0.5	9	<0.3	40
129	7A0129	MJKA-8	92.3~93.3	1.0	Weak silicified marble	0.2	2	0.04	0.4	1.2	1.5	<0.3	20
130	7A0130	MJKA-8	93.3~94.3	1.0	Weak silicified marble	0.015	0.9	0.015	1.5	2	<1.2	<0.3	12
131	7A0131	MJKA-8	94.3~95.3	1.0	Weak silicified marble	0.04	0.9	0.03	1.2	1.2	1.5	<0.3	20
132	7A0132	MJKA-8	95.3~96.3	1.0	Weak silicified marble	0.07	2	0.04	0.3	0.9	1.5	<0.3	20
133	7A0133	MJKA-8	96.3~97.3	1.0	Weak silicified marble	0.12	1.2	0.02	0.3	4	4	<0.3	15
134	7A0134	MJKA-8	97.3~98.3	1.0	Weak silicified marble	0.12	1.2	0.07	0.7	3	1.2	<0.3	20
135	7A0135	MJKA-8	98.3~99.3	1.0	Weak silicified marble	0.15	1.2	0.07	0.3	0.7	1.2	<0.3	30
136	7A0136	MJKA-8	99.3~100.3	1.0	Weak silicified marble with quartz v	0.12	1.2	0.12	0.5	1.5	1.5	<0.3	90
137	7A0137	MJKA-8	100.3~101.1	0.8	Weak silicified marble	0.09	1.5	0.04	0.7	0.9	1.5	<0.3	40
138	7A0138	MJKA-10	37.5~38.5	1.0	Wollastonite skarn	<0.012	<0.1	0.012	0.3	7	<1.2	<0.3	15
139	7A0139	MJKA-10	38.5~39.5	1.0	Wollastonite skarn	<0.012	<0.1	0.02	0.4	7	<1.2	<0.3	9
140	7A0140	MJKA-10	39.5~40.5	1.0	Wollastonite skarn	<0.012	0.15	0.009	0.9	5	<1.2	<0.3	7
141	7A0141	MJKA-10	40.5~41.5	1.0	Wollastonite skarn	0.012	<0.1	0.005	0.4	5	<1.2	<0.3	3
142	7A0142	MJKA-10	41.5~42.5	1.0	Wollastonite skarn	<0.012	<0.1	0.005	0.2	4	<1.2	<0.3	4
143	7A0143	MJKA-10	42.5~43.5	1.0	Wollastonite skarn	0.012	<0.1	0.002	0.9	5	<1.2	<0.3	4
144	7A0144	MJKA-10	43.5~44.1	0.6	Wollastonite skarn	0.05	<0.1	0.01	0.3	9	1.2	<0.3	2
145	7A0145	MJKA-10	44.1~45.1	1.0	Pyroxene skarn	0.3	<0.1	0.009	0.3	7	1.2	<0.3	7
146	7A0146	MJKA-10	45.1~46.15	1.05	Pyroxene skarn	0.012	<0.1	0.012	0.15	3	<1.2	<0.3	3
147	7A0147	MJKA-10	46.15~47.15	1.0	Silicified skarn	0.15	0.4	0.015	0.7	3	<1.2	<0.3	7
148	7A0148	MJKA-10	47.15~48.15	1.0	Silicified skarn	0.05	0.3	0.012	1.2	0.7	<1.2	<0.3	30
149	7A0149	MJKA-10	48.15~49.15	1.0	Silicified skarn	0.012	0.5	0.015	2	1.2	<1.2	<0.3	40
150	7A0150	MJKA-10	49.15~50.15	1.0	Wollastonite skarn	0.012	0.7	0.012	0.5	3	<1.2	<0.3	5

Apx. 1-8 Assay Result of Core Samples (7)

Sierial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
151	7A0151	MJKA-10	50.15~51.15	1.0	Silicified skarn	0.012	0.3	0.012	0.9	2	<1.2	<0.3	9
152	7A0152	MJKA-10	51.15~52.15	1.0	Silicified skarn	<0.012	0.5	0.012	1.2	2	<1.2	<0.3	9
153	7A0153	MJKA-10	52.15~53.5	1.35	Silicified skarn	0.02	0.3	0.012	0.9	2	<1.2	<0.3	15
154	7A0154	MJKA-10	53.5~55.0	1.5	Pyroxene wollastonite skarn	0.03	0.7	0.012	1.2	4	<1.2	<0.3	7
155	7A0155	MJKA-10	55.0~56.0	1.0	Pyroxene wollastonite skarn	0.02	0.3	0.009	0.7	5	<1.2	<0.3	12
156	7A0156	MJKA-10	56.0~56.95	0.95	Pyroxene wollastonite skarn	<0.012	<0.1	0.003	0.7	15	<1.2	<0.3	5
157	7A0157	MJKA-10	56.95~57.95	1.0	Pyroxene wollastonite skarn	0.012	<0.1	0.007	0.7	5	<1.2	<0.3	7
158	7A0158	MJKA-10	57.95~58.5	0.55	Silicified epidote skarn	0.012	0.4	0.05	0.12	12	3	<0.3	7
159	7A0159	MJKA-10	58.5~59.5	1.0	Pyroxene wollastonite skarn	0.012	<0.1	0.005	0.5	5	<1.2	<0.3	12
160	7A0160	MJKA-10	59.5~60.5	1.0	Pyroxene wollastonite skarn	0.012	<0.1	0.005	0.3	1.5	<1.2	<0.3	9
161	7A0161	MJKA-10	60.5~61.5	1.0	Pyroxene wollastonite skarn	0.012	0.2	0.012	0.4	9	<1.2	3	15
162	7A0162	MJKA-10	61.5~62.5	1.0	Pyroxene wollastonite skarn	0.012	0.15	0.002	0.9	3	<1.2	<0.3	7
163	7A0163	MJKA-10	62.5~63.5	1.0	Silicified skarn	0.012	0.2	0.009	1.5	5	<1.2	<0.3	20
164	7A0164	MJKA-10	63.5~64.5	1.0	Silicified skarn	<0.012	0.15	0.015	1.2	7	<1.2	<0.3	7
165	7A0165	MJKA-10	64.5~65.5	1.0	Silicified skarn	0.012	0.15	0.009	0.3	3	<1.2	<0.3	20
166	7A0166	MJKA-10	65.5~66.5	1.0	Silicified skarn	0.012	0.12	0.009	1.5	4	<1.2	<0.3	90
167	7A0167	MJKA-10	66.5~67.5	1.0	Silicified skarn	0.03	0.15	0.012	0.7	3	<1.2	<0.3	20
168	7A0168	MJKA-10	67.5~68.4	0.9	Silicified skarn	0.07	0.7	0.02	1.5	9	1.2	<0.3	30
169	7A0169	MJKA-10	68.4~68.8	0.4	Epidote skarn	0.15	<0.1	0.005	1.5	1	<1.2	<0.3	7
170	7A0170	MJKA-10	68.8~69.8	1.0	Silicified skarn	0.3	0.2	0.005	0.2	9	<1.2	<0.3	12
171	7A0171	MJKA-10	69.8~70.8	1.0	Silicified skarn	0.015	0.2	0.015	2	5	<1.2	<0.3	12
172	7A0172	MJKA-10	70.8~71.8	1.0	Silicified skarn	0.015	0.4	0.009	0.9	2	<1.2	<0.3	7
173	7A0173	MJKA-10	71.8~72.8	1.0	Silicified skarn	0.07	0.7	0.012	1.5	2	<1.2	<0.3	7
174	7A0174	MJKA-10	72.8~73.5	0.7	Silicified skarn	0.12	0.9	0.02	0.7	3	<1.2	<0.3	5
175	7A0175	MJKA-10	75.0~76.0	1.0	Silicified skarn	0.05	0.7	0.015	0.4	2	<1.2	<0.3	7

Apx. 1-8 Assay Result of Core Samples (8)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
176	7A0176	MJKA-10	76.0~77.0	1.0	Silicified skarn	0.03	0.9	0.015	0.4	2	<1.2	<0.3	7
177	7A0177	MJKA-10	77.0~78.0	1.0	Silicified skarn	0.05	1.2	0.015	2	2	<1.2	<0.3	15
178	7A0178	MJKA-10	78.0~79.0	1.0	Silicified skarn	0.15	2	0.05	0.4	2	<1.2	<0.3	30
179	7A0179	MJKA-10	79.0~80.0	1.0	Silicified skarn	0.15	1.5	0.04	0.7	2	1.2	<0.3	20
180	7A0180	MJKA-10	80.0~81.0	1.0	Silicified skarn	0.012	0.7	0.012	0.9	1.5	<1.2	<0.3	7
181	7A0181	MJKA-10	81.0~82.0	1.0	Silicified skarn	0.04	0.4	0.007	2	3	<1.2	<0.3	12
182	7A0182	MJKA-10	82.0~83.0	1.0	Silicified skarn	0.03	0.9	0.009	0.3	2	<1.2	<0.3	20
183	7A0183	MJKA-10	83.0~84.0	1.0	Silicified skarn	0.12	0.7	0.015	0.5	2	<1.2	<0.3	9
184	7A0184	MJKA-10	84.0~85.0	1.0	Silicified skarn	0.012	1.5	0.04	0.5	4	<1.2	<0.3	12
185	7A0185	MJKA-10	85.0~86.0	1.0	Silicified skarn	0.04	0.9	0.02	1.5	1.5	<1.2	<0.3	30
186	7A0186	MJKA-10	86.0~87.0	1.0	Silicified skarn	0.05	1.2	0.03	1.2	0.5	1.2	<0.3	15
187	7A0187	MJKA-10	87.0~88.0	1.0	Silicified skarn	0.07	1.5	0.07	0.9	0.5	2	<0.3	12
188	7A0188	MJKA-10	88.0~89.0	1.0	Silicified skarn	0.02	1.2	0.03	0.5	4	<1.2	<0.3	7
189	7A0189	MJKA-10	89.0~89.8	0.8	Silicified skarn	0.07	0.7	0.015	1.2	4	1.2	<0.3	70
190	7A0190	MJKA-10	89.8~90.8	1.0	Weak silicified marble	0.4	4	0.012	<0.1	1.2	4	<0.3	9
191	7A0191	MJKA-10	90.8~91.8	1.0	Weak silicified marble	0.2	5	0.009	<0.1	0.5	2	0.5	7
192	7A0192	MJKA-10	91.8~92.8	1.0	Weak silicified marble	0.3	3	0.03	0.2	1.2	15	1.2	30
193	7A0193	MJKA-10	92.8~93.8	1.0	Weak silicified marble	0.09	2	0.03	0.12	0.5	2	0.4	15
194	7A0194	MJKA-10	93.8~94.8	1.0	Weak silicified marble	0.03	0.7	0.012	0.12	1.5	2	0.4	30
195	7A0195	MJKA-10	94.8~95.8	1.0	Weak silicified marble	0.07	1.5	0.03	0.3	0.4	2	0.5	20
196	7A0196	MJKA-10	95.8~96.8	1.0	Weak silicified marble	0.07	2	0.02	<0.1	0.5	2	1.5	9
197	7A0197	MJKA-10	96.8~97.8	1.0	Weak silicified marble	0.9	3	0.4	0.5	1.2	9	1.2	15
198	7A0198	MJKA-10	97.8~98.8	1.0	Weak silicified marble	0.15	1.5	0.09	0.5	5	4	0.9	120
199	7A0199	MJKA-10	98.8~99.8	1.0	Weak silicified marble	0.05	0.9	0.07	0.3	1.2	1.5	0.3	40
200	7A0200	MJKA-10	99.8~100.8	1.0	Weak silicified marble	0.012	0.9	0.015	0.15	0.5	1.2	<0.3	20

Apx. 1-8 Assay Result of Core Samples (9)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
201	7A0201	MJKA-10	100.8~101.8	1.0	Weak silicified marble	0.07	0.9	0.03	0.3	2	1.2	<0.3	15
202	7A0202	MJKA-10	101.8~102.8	1.0	Weak silicified marble	0.04	1.5	0.02	0.3	1.2	1.2	<0.3	9
203	7A0203	MJKA-10	102.8~103.8	1.0	Weak silicified marble	0.02	1.2	0.02	0.3	1.5	1.2	<0.3	15
204	7A0204	MJKA-10	103.8~104.8	1.0	Weak silicified marble	0.012	1.2	0.03	0.2	2	1.5	<0.3	30
205	7A0205	MJKA-10	104.8~105.8	1.0	Weak silicified marble	0.07	1.5	0.09	0.9	0.7	1.5	<0.3	40
206	7A0206	MJKA-10	105.8~106.8	1.0	Weak silicified marble	0.15	1.5	0.04	0.7	0.7	1.2	<0.3	70
207	7A0207	MJKA-10	106.8~107.8	1.0	Weak silicified marble	0.05	2	0.03	0.3	0.7	7	<0.3	12
208	7A0208	MJKA-10	107.8~108.8	1.0	Weak silicified marble	0.02	0.9	0.012	0.12	<0.3	<1.2	<0.3	7
209	7A0209	MJKA-10	108.8~109.8	1.0	Weak silicified marble	0.012	1.2	0.03	0.15	0.7	<1.2	<0.3	12
210	7A0210	MJKA-10	109.8~110.8	1.0	Weak silicified marble	0.03	1.5	0.12	0.3	1.2	1.2	<0.3	30
211	7A0211	MJKA-10	110.8~111.9	1.0	Weak silicified marble	0.02	1.5	0.07	0.4	0.7	1.2	<0.3	20
212	7A0212	MJKA-9	4.9~5.9	1.0	Silicified skarn	0.09	<0.1	0.007	4	1.2	1.2	<0.3	5
213	7A0213	MJKA-9	5.9~6.9	1.0	Silicified skarn	<0.012	<0.1	0.005	1.2	-	<1.2	<0.3	9
214	7A0214	MJKA-9	6.9~7.9	1.0	Silicified skarn	0.012	0.7	0.015	0.7	7	1.2	<0.3	7
215	7A0215	MJKA-9	7.9~8.8	0.9	Silicified skarn	0.012	0.2	0.015	0.4	3	<1.2	<0.3	7
216	7A0216	MJKA-9	8.8~10.0	1.2	Silicified skarn	0.04	0.3	0.15	0.3	5	<1.2	<0.3	2
217	7A0217	MJKA-9	10.0~11.0	1.0	Silicified skarn	0.012	<0.1	0.03	0.2	<0.3	<1.2	<0.3	2
218	7A0218	MJKA-9	11.0~12.0	1.0	Pyroxene skarn	0.2	0.7	0.015	0.3	5	1.5	<0.3	1.2
219	7A0219	MJKA-9	12.0~12.9	0.9	Pyroxene skarn	0.6	0.3	0.012	0.15	7	<1.2	0.3	1.2
220	7A0220	MJKA-9	12.9~13.9	0.7	Silicified skarn	<0.012	0.5	0.012	0.7	3	1.2	<0.3	5
221	7A0221	MJKA-9	13.9~14.9	1.0	Silicified skarn	0.03	0.3	0.02	0.5	2	1.2	<0.3	9
222	7A0222	MJKA-9	14.9~15.9	1.0	Silicified skarn	0.012	0.5	0.015	1.5	2	<1.2	<0.3	9
223	7A0223	MJKA-9	15.9~16.9	1.0	Silicified skarn	0.09	0.9	0.015	1	3	1.2	<0.3	12
224	7A0224	MJKA-9	16.9~17.9	1.0	Silicified skarn	0.07	0.5	0.015	1.2	1.5	<1.2	<0.3	15
225	7A0225	MJKA-9	17.9~18.9	1.0	Silicified skarn	0.7	0.7	0.012	1.2	1.2	1.5	<0.3	7

Apx. 1-8 Assay Result of Core Samples (10)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
226	7A0226	MJKA-9	18.9~19.9	1.0	Silicified skarn	0.2	0.5	0.012	0.7	1.2	1.2	<0.3	9
227	7A0227	MJKA-9	19.9~20.9	1.0	Silicified skarn	0.15	1.2	0.03	3	2	1.2	<0.3	20
228	7A0228	MJKA-9	20.9~21.9	1.0	Silicified skarn	0.15	0.9	0.015	0.9	1.5	<1.2	<0.3	20
229	7A0229	MJKA-9	21.9~22.9	1.0	Silicified skarn	0.15	1.2	0.02	2	1.5	<1.2	<0.3	12
230	7A0230	MJKA-9	22.9~23.9	1.0	Silicified skarn	0.07	1.2	0.03	1.5	0.9	1.2	<0.3	9
231	7A0231	MJKA-9	23.9~24.9	1.0	Silicified skarn	0.4	1.2	0.03	1.5	1.5	1.5	<0.3	15
232	7A0232	MJKA-9	24.9~25.9	1.0	Silicified skarn	0.012	1.5	0.04	1.5	2	1.2	<0.3	15
233	7A0233	MJKA-9	25.9~27.3	1.4	Silicified skarn	0.012	0.9	0.02	1.5	0.4	<1.2	<0.3	20
234	7A0234	MJKA-9	27.3~28.3	1.0	Chloritized granodiorite	0.4	1.2	0.04	1.5	2	<1.2	<0.3	30
235	7A0235	MJKA-9	34.9~35.9	1.0	Chloritized granodiorite	0.6	2.0	0.07	1.5	1.2	<1.2	<0.3	40
236	7A0236	MJKA-9	35.9~36.9	1.0	Pyroxene skarn	0.5	0.4	0.012	1.2	3	1.5	<0.3	9
237	7A0237	MJKA-9	36.9~37.9	1.0	Silicified skarn	0.02	0.5	0.015	1.2	2	<1.2	<0.3	7
238	7A0238	MJKA-9	37.9~38.9	1.0	Silicified skarn	0.07	0.5	0.015	2	4	<1.2	<0.3	7
239	7A0239	MJKA-9	38.9~39.9	1.0	Silicified skarn	0.4	<0.1	0.009	1.2	-	<1.2	<0.3	7
240	7A0240	MJKA-9	39.9~40.9	1.0	Silicified skarn	0.015	0.7	0.02	1.2	3	1.2	<0.3	9
241	7A0241	MJKA-9	40.9~41.9	1.0	Silicified skarn	0.12	0.5	0.07	1.5	4	1.2	<0.3	9
242	7A0242	MJKA-9	41.9~42.9	1.0	Silicified skarn	0.15	0.5	0.03	1.2	1.3	<1.2	<0.3	20
243	7A0243	MJKA-9	42.9~43.9	1.0	Silicified skarn	0.012	0.2	0.012	1.2	1.2	<1.2	<0.3	12
244	7A0244	MJKA-9	43.9~44.9	1.0	Silicified skarn	0.15	0.7	0.02	1.2	1.5	<1.2	<0.3	15
245	7A0245	MJKA-9	44.9~45.9	1.0	Silicified skarn	0.04	0.3	0.009	1.5	1.5	<1.2	<0.3	12
246	7A0246	MJKA-9	45.9~46.9	1.0	Silicified skarn	0.5	0.3	0.012	1.2	3	2	<0.3	9
247	7A0247	MJKA-9	46.9~47.9	1.0	Silicified skarn	0.012	0.15	0.009	1.5	3	<1.2	<0.3	7
248	7A0248	MJKA-9	47.9~48.9	1.0	Silicified skarn	0.07	0.5	0.015	1.5	1.5	<1.2	<0.3	20
249	7A0249	MJKA-9	48.9~49.9	1.0	Silicified skarn	0.15	0.4	0.03	1.5	2	<1.2	<0.3	20
250	7A0250	MJKA-9	49.9~50.9	1.0	Silicified skarn	0.012	0.9	0.015	1.5	3	<1.2	<0.3	20

Apx. 1-8 Assay Result of Core Samples (11)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
251	7A0251	MJKA-9	50.9~51.6	0.7	Silicified skarn	0.12	0.3	0.015	0.4	5	<1.2	<0.3	12
252	7A0252	MJKA-9	51.6~52.6	1.0	Silicified skarn	0.012	<0.1	0.003	0.15	12	<1.2	<0.3	1.2
253	7A0253	MJKA-9	52.6~54.0	1.4	Pyroxene wollastonite skarn	0.05	<0.1	0.005	1.5	20	1.2	<0.3	3
254	7A0254	MJKA-9	54.0~55.0	1.0	Pyroxene skarn	0.8	0.3	0.007	3	3	<1.2	<0.3	9
255	7A0255	MJKA-9	55.0~56.0	1.0	Pyroxene skarn	0.012	0.9	0.015	5	4	<1.2	<0.3	20
256	7A0256	MJKA-9	56.0~57.0	1.0	Pyroxene skarn	0.012	0.5	0.012	1.5	3	<1.2	<0.3	12
257	7A0257	MJKA-9	57.0~58.0	1.0	Pyroxene skarn	0.03	0.15	0.007	0.9	5	<1.2	<0.3	12
258	7A0258	MJKA-9	58.0~59.0	1.0	Pyroxene skarn	0.09	0.4	0.015	1.2	7	<1.2	<0.3	30
259	7A0259	MJKA-9	59.0~60.0	1.0	Pyroxene skarn with pyrite-quartz v	0.12	1.2	0.02	2	4	<1.2	<0.3	15
260	7A0260	MJKA-9	60.0~61.0	1.0	Pyroxene skarn	1.0	0.15	0.012	0.9	12	<1.2	<0.3	9
261	7A0261	MJKA-9	61.0~62.0	1.0	Pyroxene skarn	0.7	0.3	0.012	1.2	12	<1.2	<0.3	5
262	7A0262	MJKA-9	62.0~63.0	1.0	Pyroxene skarn	1.0	0.3	0.015	1.2	9	1.2	<0.3	12
263	7A0263	MJKA-9	63.0~64.0	1.0	Pyroxene skarn	0.12	<0.1	0.009	0.7	20	<1.2	<0.3	3
264	7A0264	MJKA-9	64.0~65.0	1.0	Pyroxene skarn	0.07	<0.1	0.004	0.7	9	<1.2	<0.3	1.5
265	7A0265	MJKA-9	65.0~66.0	1.0	Pyroxene skarn	0.012	<0.1	0.004	1.2	9	<1.2	<0.3	2
266	7A0266	MJKA-9	66.0~67.0	1.0	Pyroxene skarn	0.12	0.3	0.015	1.2	1.2	<1.2	<0.3	7
267	7A0267	MJKA-9	67.0~68.0	1.0	Pyroxene skarn	1.2	20	0.5	2	12	1.2	<0.3	7
268	7A0268	MJKA-9	68.0~69.0	1.0	Pyroxene skarn	0.8	1.5	0.12	0.9	12	1.2	<0.3	3
269	7A0269	MJKA-9	69.0~70.0	1.0	Pyroxene skarn	0.2	0.7	0.03	0.7	12	<1.2	<0.3	2
270	7A0270	MJKA-9	70.0~71.4	1.4	Pyroxene skarn	0.4	0.7	0.03	1.2	12	2	<0.3	7
271	7A0271	MJKA-9	71.4~72.4	1.0	Limonitized granodiorite	0.12	0.2	0.012	2	2	2	<0.3	20
272	7A0272	MJKA-9	72.4~73.4	1.0	Limonitized granodiorite	0.015	0.12	0.007	1.5	2	1.5	<0.3	15
273	7A0273	MJKA-9	73.4~73.8	0.4	Pyroxene skarn	21.20	1.2	0.007	0.7	7	1.5	<0.3	4
274	7A0274	MJKA-9	74.0~75.0	1.0	Epidote skarn	0.12	<0.1	0.007	0.9	0.7	1.5	<0.3	40
275	7A0275	MJKA-9	75.0~76.1	1.1	Lamprophyre	0.012	<0.1	0.007	2	1.5	<1.2	<0.3	3

Apx. 1-8 Assay Result of Core Samples (12)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
276	7A0276	MJKA-9	76.1~77.1	1.0	Epidote skarn	1.0	0.2	0.009	3	3	1.2	<0.3	9
277	7A0277	MJKA-9	77.1~78.1	1.0	Epidote skarn	1.8	0.15	0.007	3	2	2	<0.3	20
278	7A0278	MJKA-9	78.1~79.1	1.0	Monzodiorite	0.5	0.12	0.005	3	2	1.2	<0.3	15
279	7A0279	MJKA-9	84.1~85.1	1.0	Monzodiorite	0.12	1.5	0.07	0.7	1.5	1.2	<0.3	15
280	7A0280	MJKA-9	85.1~86.4	1.3	Pyroxene skarn with pyrite imp.	2.0	1.2	0.03	1.2	4	3	<0.3	9
281	7A0281	MJKA-9	86.4~87.4	1.0	Granodiorite	0.03	0.2	0.007	1.5	2	1.2	<0.3	9
282	7A0282	MJKA-11	0.5~1.0	0.5	Silicified skarn	0.015	0.7	0.015	2	2	1.2	<0.3	7
283	7A0283	MJKA-11	1.0~2.0	1.0	Silicified skarn	0.02	0.3	0.012	0.7	2	<1.2	<0.3	5
284	7A0284	MJKA-11	2.0~3.0	1.0	Silicified skarn	0.03	0.5	0.015	1.5	1.5	<1.2	<0.3	9
285	7A0285	MJKA-11	3.0~4.0	1.0	Silicified skarn	0.03	1.2	0.03	1.2	3.0	<1.2	<0.3	30
286	7A0286	MJKA-11	4.0~5.0	1.0	Silicified skarn	0.2	0.4	0.02	0.3	0.3	<1.2	<0.3	9
287	7A0287	MJKA-11	5.0~6.0	1.0	Silicified skarn	0.02	0.7	0.02	3	2	<1.2	<0.3	9
288	7A0288	MJKA-11	6.0~7.0	1.0	Silicified skarn	0.012	0.2	0.012	0.9	1.5	<1.2	<0.3	5
289	7A0289	MJKA-11	7.0~8.0	1.0	Silicified skarn	0.07	0.4	0.015	1.2	1.5	<1.2	<0.3	5
290	7A0290	MJKA-11	8.0~9.0	1.0	Silicified skarn	0.04	0.2	0.015	1.2	2	<1.2	<0.3	7
291	7A0291	MJKA-11	9.0~10.0	1.0	Silicified skarn	0.04	0.7	0.02	1.5	2	<1.2	<0.3	12
292	7A0292	MJKA-11	10.0~11.0	1.0	Silicified skarn	0.012	<0.1	0.007	0.7	2	1.2	<0.3	9
293	7A0293	MJKA-11	11.0~12.4	1.4	Silicified skarn	0.12	0.7	0.015	1.2	3	<1.2	<0.3	7
294	7A0294	MJKA-11	12.4~13.0	0.6	Pyroxene skarn	<0.012	0.2	0.012	0.7	4	1.2	<0.3	7
295	7A0295	MJKA-11	13.0~14.0	1.0	Silicified skarn	0.015	0.9	0.03	3	2	1.2	<0.3	7
296	7A0296	MJKA-11	14.0~15.0	1.0	Silicified skarn	0.012	0.7	0.015	4	4	1.2	<0.3	9
297	7A0297	MJKA-11	15.0~16.0	1.0	Silicified skarn	0.012	0.5	0.015	2	2	1.2	<0.3	12
298	7A0298	MJKA-11	16.0~17.0	1.0	Silicified skarn	0.02	0.5	0.02	3	1.2	<1.2	<0.3	9
299	7A0299	MJKA-11	17.0~18.0	1.0	Silicified skarn	0.015	0.4	0.015	2	2	<1.2	<0.3	7
300	7A0300	MJKA-11	18.0~19.0	1.0	Silicified skarn	0.015	0.15	0.012	1.2	0.4	<1.2	<0.3	5

Apx. 1-8 Assay Result of Core Samples (13)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
301	7A0301	MJKA-11	19.0~20.0	1.0	Silicified skarn	0.12	0.3	0.012	0.7	1.5	<1.2	<0.3	300
302	7A0302	MJKA-11	20.0~21.0	1.0	Silicified skarn	0.015	0.5	0.015	2	1.5	1.2	<0.3	40
303	7A0303	MJKA-11	21.0~22.0	1.0	Silicified skarn	0.02	0.7	0.02	1.2	1.5	<1.2	<0.3	9
304	7A0304	MJKA-11	22.0~23.0	1.0	Silicified skarn	0.2	1.2	0.04	1.5	1.5	<1.2	<0.3	9
305	7A0305	MJKA-11	23.0~24.0	1.0	Silicified skarn	0.07	0.9	0.02	2	1.2	<1.2	<0.3	15
306	7A0306	MJKA-11	24.0~25.0	1.0	Silicified skarn	0.02	0.4	0.015	1.5	1.2	<1.2	<0.3	9
307	7A0307	MJKA-11	25.0~26.0	1.0	Silicified skarn	0.02	0.2	0.012	1.5	1.2	<1.2	<0.3	9
308	7A0308	MJKA-11	26.0~27.0	1.0	Silicified skarn	0.15	0.9	0.03	1.5	1.5	<1.2	<0.3	12
309	7A0309	MJKA-11	27.0~27.9	0.9	Silicified skarn	0.3	0.9	0.03	1.5	1.5	<1.2	<0.3	9
310	7A0310	MJKA-11	31.8~32.8	1.0	Chloritized granodiorite	0.3	0.7	0.015	0.5	0.3	<1.2	<0.3	40
311	7A0311	MJKA-11	32.8~33.8	1.0	Silicified skarn	0.2	0.3	0.012	1.2	0.3	<1.2	<0.3	30
312	7A0312	MJKA-11	33.8~34.8	1.0	Silicified skarn	0.15	0.4	0.015	0.4	0.3	<1.2	<0.3	50
313	7A0313	MJKA-11	34.8~35.8	1.0	Silicified skarn	0.2	0.2	0.012	0.4	0.9	<1.2	<0.3	9
314	7A0314	MJKA-11	35.8~36.8	1.0	Silicified skarn	0.12	0.5	0.012	2	1.5	1.2	<0.3	9
315	7A0315	MJKA-11	36.8~37.8	1.0	Silicified skarn	0.6	0.15	0.007	0.9	1.2	<1.2	<0.3	15
316	7A0316	MJKA-11	37.8~38.8	1.0	Silicified skarn	0.07	0.3	0.012	0.5	1.2	2	<0.3	7
317	7A0317	MJKA-11	38.8~39.8	1.0	Silicified skarn	0.03	0.3	0.012	2	3	<1.2	<0.3	20
318	7A0318	MJKA-11	39.8~40.8	1.0	Silicified skarn	0.30	0.2	0.009	1.2	2	<1.2	<0.3	12
319	7A0319	MJKA-11	40.8~41.8	1.0	Silicified skarn	0.05	0.4	0.02	1.5	2	<1.2	<0.3	50
320	7A0320	MJKA-11	41.8~42.8	1.0	Silicified skarn	0.30	0.3	0.012	0.3	1.5	3	<0.3	9
321	7A0321	MJKA-11	42.8~43.8	1.0	Silicified skarn	0.07	0.12	0.005	0.2	1.2	<1.2	<0.3	12
322	7A0322	MJKA-11	43.8~44.8	1.0	Silicified skarn	0.5	0.7	0.015	1.5	3	20	<0.3	12
323	7A0323	MJKA-11	44.8~45.8	1.0	Silicified skarn	0.15	0.3	0.012	0.7	1.5	7	<0.3	9
324	7A0324	MJKA-11	45.8~46.8	1.0	Silicified skarn	0.07	0.4	0.009	<0.1	0.9	1.5	<0.3	7
325	7A0325	MJKA-11	46.8~47.8	1.0	Silicified skarn	0.5	0.3	0.007	0.3	1.5	1.2	<0.3	15

Apx. 1-8 Assay Result of Core Samples (14)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
326	7A0326	MJKA-11	47.8~48.8	1.0	Silicified skarn	0.015	0.4	0.012	0.5	1.2	12	<0.3	9
327	7A0327	MJKA-11	48.8~49.8	1.0	Silicified skarn with quartz vein	0.12	0.3	0.005	0.2	0.9	1.2	<0.3	40
328	7A0328	MJKA-11	49.8~50.8	1.0	Silicified skarn	0.2	0.15	0.009	2	2	1.2	<0.3	20
329	7A0329	MJKA-11	50.8~51.8	1.0	Silicified skarn	0.03	0.2	0.012	5	9	30	0.3	70
330	7A0330	MJKA-11	51.8~52.8	1.0	Silicified skarn	0.3	0.7	0.012	1.2	3	1.5	<0.3	20
331	7A0331	MJKA-11	52.8~54.0	1.2	Silicified skarn	0.3	1.2	0.03	1.5	5	1.2	<0.3	40
332	7A0332	MJKA-11	54.0~55.0	1.0	Lamprophyre	0.6	0.2	0.007	1.5	0.4	1.5	<0.3	9
333	7A0333	MJKA-6	0~1.0	1.0	Wollastonite pyroxene skarn	0.6	0.7	0.02	1.2	2	2	0.3	12
334	7A0334	MJKA-6	1.0~2.0	1.0	Wollastonite pyroxene skarn	0.3	0.7	0.02	0.4	5	<1.2	<0.3	20
335	7A0335	MJKA-6	2.0~3.0	1.0	Wollastonite pyroxene skarn	2.2	2	0.09	0.3	5	1.2	<0.3	12
336	7A0336	MJKA-6	3.0~4.0	1.0	Quartz pyroxene wollastonite skarn	0.015	0.15	0.007	0.3	3	<1.2	<0.3	5
337	7A0337	MJKA-6	4.0~5.0	1.0	Quartz pyroxene wollastonite skarn	0.15	<0.1	0.0015	0.12	4	<1.2	<0.3	3
338	7A0338	MJKA-6	5.0~6.0	1.0	Quartz pyroxene wollastonite skarn	0.05	<0.1	0.0012	<0.1	5	<1.2	<0.3	1.2
339	7A0339	MJKA-6	6.0~7.0	1.0	Quartz pyroxene wollastonite skarn	0.07	<0.1	0.0012	<0.1	4	<1.2	<0.3	1.2
340	7A0340	MJKA-6	7.0~8.0	1.0	Quartz pyroxene wollastonite skarn	0.5	0.2	0.005	0.5	5	<1.2	<0.3	2
341	7A0341	MJKA-6	8.0~9.0	1.0	Quartz pyroxene wollastonite skarn	0.2	0.15	0.0012	0.12	5	<1.2	<0.3	1.5
342	7A0342	MJKA-6	9.0~10.0	1.0	Quartz pyroxene wollastonite skarn	0.07	<0.1	0.002	<0.1	7	1.2	<0.3	2
343	7A0343	MJKA-6	10.0~11.0	1.0	Quartz pyroxene wollastonite skarn	1.2	0.3	0.005	0.15	4	1.2	<0.3	3
344	7A0344	MJKA-6	11.0~12.0	1.0	Quartz pyroxene wollastonite skarn	0.03	0.2	0.0015	1.5	2	<1.2	<0.3	7
345	7A0345	MJKA-6	12.0~12.5	0.5	Quartz pyroxene wollastonite skarn	1.2	3	0.003	0.5	5	7	0.3	5
346	7A0346	MJKA-6	12.5~13.5	1.0	Granodiorite porphyry	0.03	0.12	0.0015	3	1.5	<1.2	<0.3	9
347	7A0347	MJKA-6	13.5~14.4	0.9	Granodiorite porphyry	0.09	0.2	0.0015	0.7	1.5	<1.2	<0.3	4
348	7A0348	MJKA-6	14.4~15.6	1.2	Pyroxene wollastonite skarn	0.09	<0.1	0.005	0.15	12	<1.2	<0.3	9
349	7A0349	MJKA-6	15.6~16.0	0.4	Granodiorite porphyry	0.70	<0.1	0.004	0.5	2	<1.2	<0.3	7
350	7A0350	MJKA-6	16.0~16.5	0.5	Brecciated shear zone	1.0	0.2	0.12	<0.1	3	30	<0.3	2

Apx. 1-8 Assay Result of Core Samples (15)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻² %)
		Drill hole No.	Depth (m)	Length (m)									
351	7A0351	MJKA-6	16.5~17.5	1.0	Marble	0.4	0.5	0.015	0.15	-	<1.2	<0.3	3
352	7A0352	MJKA-6	20.5~21.5	1.0	Marble	0.9	1.5	0.03	0.12	0.3	<1.2	<0.3	1.2
353	7A0353	MJKA-6	21.5~22.5	1.4	Pyroxene wollastonite skarn	1.2	5	0.12	0.7	5	1.5	<0.3	5
354	7A0354	MJKA-6	22.5~23.5	1.0	Pyroxene wollastonite skarn	0.12	0.3	0.007	0.7	5	1.5	0.3	12
355	7A0355	MJKA-6	23.5~24.5	1.0	Pyroxene wollastonite skarn	0.07	0.2	0.003	2	5	1.5	<0.3	9
356	7A0356	MJKA-6	24.5~25.5	1.0	Pyroxene wollastonite skarn	0.12	0.5	0.005	1.2	15	<1.2	<0.3	1.2
357	7A0357	MJKA-6	25.5~26.5	1.0	Pyroxene wollastonite skarn	0.05	0.12	0.002	0.3	9	12	<0.3	5
358	7A0358	MJKA-6	26.5~26.9	0.4	Brecciated zone	0.3	0.2	0.003	0.2	3	15	0.4	9
359	7A0359	MJKA-6	26.9~27.7	0.8	Pyroxene wollastonite skarn	<0.012	<0.1	0.0012	<0.1	5	<1.2	<0.3	3
360	7A0360	MJKA-6	27.7~29.2	1.5	Silicified skarn	0.05	0.3	0.009	0.3	2	<1.2	<0.3	5
361	7A0361	MJKA-6	29.2~30.2	1.0	Pyroxene wollastonite skarn	0.3	<0.1	0.003	0.12	9	<1.2	<0.3	1.2
362	7A0362	MJKA-6	30.2~31.2	1.0	Pyroxene wollastonite skarn	0.07	0.7	0.012	0.4	7	<1.2	<0.3	5
363	7A0363	MJKA-6	31.2~32.7	1.5	Pyroxene wollastonite skarn	<0.012	0.4	0.009	0.4	3	<1.2	<0.3	5
364	7A0364	MJKA-6	32.7~33.95	1.3	Pyroxene skarn	0.012	<0.1	0.002	0.2	12	<1.2	<0.3	7
365	7A0365	MJKA-6	33.95~35.5	1.55	Granodiorite porphyry	0.02	0.12	0.003	2	3	<1.2	<0.3	7
366	7A0366	MJKA-6	35.5~36.5	1.0	Quartz pyroxene wollastonite skarn	0.04	0.2	0.009	0.5	12	<1.2	0.3	1.5
367	7A0367	MJKA-6	36.5~37.5	1.0	Quartz pyroxene wollastonite skarn	0.012	0.2	0.004	0.3	2	<1.2	<0.3	5
368	7A0368	MJKA-6	37.5~38.5	1.0	Quartz pyroxene wollastonite skarn	1.0	1.5	0.02	0.2	5	7	<0.3	3
369	7A0369	MJKA-6	38.5~39.5	1.0	Quartz pyroxene wollastonite skarn	1.0	1.2	0.015	0.5	3	12	<0.3	5
370	7A0370	MJKA-6	39.5~40.5	1.4	Quartz pyroxene wollastonite skarn	<0.012	0.3	0.003	0.5	2	<1.2	<0.3	9
371	7A0371	MJKA-6	40.5~41.5	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.5	0.005	1.5	4	<1.2	0.3	2
372	7A0372	MJKA-6	41.5~42.7	1.2	Quartz pyroxene wollastonite skarn	<0.012	0.1	0.003	0.2	5	<1.2	0.3	1.2
373	7A0373	MJKA-6	42.7~44.0	1.3	Silicified skarn	0.03	0.2	0.005	0.12	2	<1.2	0.4	4
374	7A0374	MJKA-6	44.0~45.0	1.0	Quartz pyroxene wollastonite skarn	<0.012	<0.1	0.003	0.3	5	<1.2	0.4	3
375	7A0375	MJKA-6	45.0~46.0	1.0	Quartz pyroxene wollastonite skarn	<0.012	<0.1	0.002	0.12	5	<1.2	0.3	3

Apx. 1-8 Assay Result of Core Samples (16)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
376	7A0376	MJKA-6	46.0~47.0	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.2	0.003	0.4	3	<1.2	0.3	7
377	7A0377	MJKA-6	47.0~48.0	1.0	Quartz pyroxene wollastonite skarn	0.12	<0.1	0.002	0.4	4	1.5	0.4	7
378	7A0378	MJKA-6	48.0~49.0	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.12	0.003	0.5	5	<1.2	0.3	7
379	7A0379	MJKA-6	49.0~50.1	1.1	Quartz pyroxene wollastonite skarn	<0.012	0.12	0.002	0.12	3	<1.2	0.3	1.2
380	7A0380	MJKA-6	50.1~51.0	0.9	Silicified skarn	<0.012	0.2	0.007	0.2	4	<1.2	0.3	1.5
381	7A0381	MJKA-6	51.0~51.7	0.7	Pyroxene skarn	0.012	0.1	0.003	2	9	<1.2	0.7	5
382	7A0382	MJKA-6	51.7~52.8	1.1	Chloritized granodiorite	0.012	0.12	0.002	1.5	0.7	<1.2	<0.3	12
383	7A0389	MJKA-1	58.6~59.6	1.0	Granodiorite with clay	0.04	0.4	0.003	3	0.4	3	<0.3	12
384	7A0390	MJKA-1	59.6~60.6	1.0	Chloritized pyroxene skarnized rock	<0.012	0.7	0.02	0.7	4	1.2	0.3	12
385	7A0391	MJKA-1	60.6~62.0	1.4	Chloritized pyroxene skarnized rock	0.01	0.12	0.002	1.2	0.9	<1.2	<0.3	12
386	7A0392	MJKA-1	62.0~63.0	1.0	Granodiorite	<0.012	<0.1	0.001	2	0.3	<1.2	<0.3	9
387	7A0393	MJKA-1	63.0~64.0	1.0	Granodiorite	<0.012	<0.1	0.001	1.2	0.3	<1.2	<0.3	7
388	7A0394	MJKA-1	64.0~65.0	1.0	Granodiorite	<0.012	<0.1	0.001	2	0.3	<1.2	<0.3	12
389	7A0395	MJKA-1	65.0~66.0	1.0	Granodiorite	0.03	0.2	0.003	3	0.3	4	<0.3	5
390	7A0396	MJKA-1	66.0~67.0	1.0	Granodiorite	<0.012	<0.1	0.002	1.5	0.3	<1.2	<0.3	9
391	7A0397	MJKA-1	67.0~68.0	1.0	Granodiorite	<0.012	<0.1	0.001	1.2	0.3	<1.2	<0.3	12
392	7A0398	MJKA-1	68.0~69.1	1.1	Granodiorite	<0.012	0.12	0.003	4	0.3	<1.2	<0.3	15
393	7A0399	MJKA-1	69.1~70.1	1.0	Silicified wollastonite pyroxene skarn	0.02	0.3	0.009	3	4	<1.2	0.4	12
394	7A0400	MJKA-1	70.1~71.1	1.0	Silicified wollastonite pyroxene skarn	0.7	0.4	0.012	1.2	2	<1.2	0.3	20
395	7A0401	MJKA-1	71.1~72.1	1.0	Silicified wollastonite pyroxene skarn	0.02	0.2	0.003	1.5	0.9	1.2	0.3	15
396	7A0402	MJKA-1	72.1~73.1	1.0	Silicified wollastonite pyroxene skarn	1.2	0.4	0.004	2	1.2	<1.2	0.3	15
397	7A0403	MJKA-1	73.1~74.1	1.0	Silici. px skarn with py. arsenopy conc.	7.4	15	0.2	0.7	3	4	1.2	40
398	7A0404	MJKA-1	74.1~75.1	1.0	Silicified wollastonite pyroxene skarn	0.05	0.2	0.005	2	1.2	<1.2	<0.3	40
399	7A0405	MJKA-1	75.1~76.1	1.0	Silicified wollastonite pyroxene skarn	0.02	0.2	0.009	1.2	1.2	1.2	<0.3	30
400	7A0406	MJKA-1	76.1~77.1	1.0	Silicified wollastonite pyroxene skarn	0.01	0.2	0.009	1.2	0.9	<1.2	<0.3	12

Apx. 1-8 Assay Result of Core Samples (17)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
401	7A0407	MJKA-1	77.1~78.1	1.0	Silicified wollastonite pyroxene skarn	0.012	0.4	0.03	2	0.7	<1.2	<0.3	40
402	7A0408	MJKA-1	78.1~79.1	1.0	Silicified wollastonite pyroxene skarn	0.015	0.4	0.015	2	1.5	<1.2	<0.3	20
403	7A0409	MJKA-1	79.1~80.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.2	0.009	2	1.2	<1.2	<0.3	20
404	7A0410	MJKA-1	80.1~81.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.012	2	2	<1.2	<0.3	15
405	7A0411	MJKA-1	81.1~82.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.015	3	2	<1.2	<0.3	30
406	7A0412	MJKA-1	82.1~83.1	1.0	Silicified wollastonite pyroxene skarn	0.2	0.4	0.015	1.5	3	<1.2	<0.3	20
407	7A0413	MJKA-1	83.1~84.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.012	3	3	<1.2	<0.3	40
408	7A0414	MJKA-1	84.1~85.1	1.0	Silicified wollastonite pyroxene skarn	0.012	0.4	0.015	0.4	2	<1.2	<0.3	20
409	7A0415	MJKA-1	85.1~86.1	1.0	Silicified wollastonite pyroxene skarn	0.012	0.3	0.012	1.2	3	<1.2	<0.3	12
410	7A0416	MJKA-1	86.1~87.1	1.0	Silicified wollastonite pyroxene skarn	0.012	0.4	0.015	3	1.5	1.2	0.5	20
411	7A0417	MJKA-1	87.1~88.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.012	1.2	2	2	0.7	15
412	7A0418	MJKA-1	88.1~89.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.2	0.007	1.2	1.2	12	0.5	15
413	7A0419	MJKA-1	89.1~90.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.012	2	1.5	1.2	0.5	20
414	7A0420	MJKA-1	90.1~91.1	1.0	Silicified wollastonite pyroxene skarn	<0.012	0.4	0.015	1.2	1.5	<1.2	0.3	20
415	7A0421	MJKA-1	91.8~92.0	0.9	Silicified wollastonite pyroxene skarn	<0.012	0.3	0.012	1.5	1.5	<1.2	<0.3	12
416	7A0422	MJKA-1	92.0~93.0	1.0	Limonitized silicified skarn	<0.012	9	0.015	2	1.5	4	0.4	30
417	7A0423	MJKA-1	93.0~94.0	1.0	Limonitized silicified skarn	<0.012	0.2	0.012	1.5	2	1.2	<0.3	15
418	7A0424	MJKA-1	94.0~95.0	1.0	Limonitized silicified skarn	<0.012	0.3	0.015	2	3	1.2	0.3	50
419	7A0425	MJKA-1	95.0~96.0	1.0	Limonitized silicified skarn	<0.012	0.3	0.015	3	2	4	0.4	50
420	7A0426	MJKA-1	96.0~96.7	0.7	Silicified skarn	<0.012	<0.1	0.007	0.9	1.5	4	0.3	40
421	7A0427	MJKA-1	96.7~97.7	1.0	Silicified skarn	<0.012	0.9	0.015	1.5	1.2	<1.2	<0.3	15
422	7A0428	MJKA-1	97.7~99.3	1.6	Silicified skarn	<0.012	0.4	0.009	1.5	1.2	1.2	<0.3	9
423	7A0429	MJKA-1	99.3~100.3	1.0	Limonitized silicified skarn	0.012	0.5	0.04	1.2	1.5	<1.2	0.3	40
424	7A0430	MJKA-1	100.3~100.9	0.6	Limonitized silicified skarn	<0.012	0.4	0.015	1.2	2	9	0.4	50
425	7A0431	MJKA-1	100.9~101.9	1.0	Silicified skarn	<0.012	0.3	0.002	0.5	2	<1.2	<0.3	9

Apx. 1-8 Assay Result of Core Samples (18)

Sierial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
426	7A0432	MJKA-1	101.9~102.9	1.0	Silicified skarn	<0.012	0.2	0.015	0.9	2	4	0.3	30
427	7A0433	MJKA-1	102.9~103.9	1.0	Silicified skarn	0.012	0.4	0.015	3	1.5	<1.2	<0.3	30
428	7A0434	MJKA-1	103.9~104.9	1.0	Silicified skarn	0.012	0.3	0.015	1.5	1.5	1.2	0.5	15
429	7A0435	MJKA-1	104.9~105.9	1.0	Silicified skarn	<0.012	0.4	0.02	1.2	3	<1.2	<0.3	12
430	7A0436	MJKA-1	105.9~107.1	1.2	Silicified skarn	<0.012	0.4	0.02	1.5	2	<1.2	0.5	9
431	7A0437	MJKA-1	107.1~108.1	1.0	Limonitized silicified skarn	<0.012	0.2	0.015	1.2	1.5	<1.2	<0.3	20
432	7A0438	MJKA-1	108.1~109.1	1.0	Limonitized silicified skarn	<0.012	0.2	0.015	1.5	3	1.2	0.3	30
433	7A0439	MJKA-1	109.1~110.1	1.0	Limonitized silicified skarn	<0.012	0.12	0.02	1.2	1.5	1.2	0.3	30
434	7A0440	MJKA-1	110.1~111.1	1.0	Limonitized silicified skarn	<0.012	0.4	0.015	0.9	1.5	<1.2	0.3	30
435	7A0441	MJKA-1	111.1~112.4	1.3	Limonitized silicified skarn	0.012	0.9	0.04	2	2	1.5	0.4	50
436	7A0442	MJKA-1	112.4~113.4	1.0	Silicified skarn	<0.012	0.9	0.03	3	4	1.2	0.4	20
437	7A0443	MJKA-1	113.4~114.4	1.0	Silicified skarn	<0.012	<0.1	0.002	0.12	1.5	<1.2	<0.3	7
438	7A0444	MJKA-1	114.4~115.4	1.0	Silicified skarn	0.012	0.15	0.003	0.2	1.2	<1.2	<0.3	9
439	7A0445	MJKA-1	115.4~116.4	1.0	Silicified skarn	0.012	0.3	0.012	0.5	0.9	<1.2	<0.3	30
440	7A0446	MJKA-1	116.4~117.4	1.0	Silicified skarn	0.012	0.12	0.012	0.2	3	<1.2	<0.3	20
441	7A0447	MJKA-1	117.4~118.4	1.0	Silicified skarn	<0.012	0.12	0.009	0.4	1.2	<1.2	<0.3	7
442	7A0448	MJKA-1	118.4~119.4	1.0	Silicified skarn	<0.012	<0.1	0.009	0.15	0.4	<1.2	<0.3	20
443	7A0449	MJKA-1	119.4~120.8	1.4	Silicified skarn	<0.012	<0.1	0.007	0.2	0.5	<1.2	<0.3	12
444	7A0450	MJKA-1	120.8~121.8	1.0	Limonitized silicified skarn	0.012	<0.1	0.005	0.3	0.5	<1.2	<0.3	30
445	7A0451	MJKA-1	121.8~123.3	1.5	Limonitized silicified skarn	0.2	<0.1	0.005	0.15	0.7	5	<0.3	30
446	7A0452	MJKA-1	125.3~126.3	1.0	Limonitized silicified skarn	0.07	<0.1	0.009	0.15	0.9	9	0.4	15
447	7A0453	MJKA-1	126.3~127.3	1.0	Limonitized silicified skarn	0.03	0.12	0.009	<0.1	1.2	4	0.4	20
448	7A0454	MJKA-1	127.3~128.3	1.0	Limonitized silicified skarn	0.012	<0.1	0.009	0.5	0.4	2	<0.3	20
449	7A0455	MJKA-1	128.3~129.3	1.0	Limonitized silicified skarn	0.015	0.12	0.005	0.9	0.3	1.2	0.3	15
450	7A0456	MJKA-1	129.3~130.3	1.0	Limonitized silicified skarn	0.012	<0.1	0.005	0.5	0.4	<1.2	0.3	15

Ap. 1-8 Assay Result of Core Samples (19)

Sierial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
451	7A0457	MJKA-1	130.3~131.2	0.9	Limonitized silicified skarn	<0.012	<0.1	0.005	0.2	0.4	1.2	0.3	20
452	7A0458	MJKA-1	131.2~132.2	1.0	Limonitized chloritized granodiorite	<0.012	<0.1	0.002	0.2	0.3	<1.2	<0.3	15
453	7A0459	MJKA-1	132.2~133.2	1.0	Limonitized chloritized granodiorite	<0.012	<0.1	0.002	0.4	0.3	<1.2	<0.3	20
454	7A0460	MJKA-1	133.2~134.2	1.0	Limonitized chloritized granodiorite	<0.012	<0.1	0.002	0.5	0.4	1.2	<0.3	12
455	7A0461	MJKA-1	134.2~135.2	1.0	Limonitized chloritized granodiorite	<0.012	<0.1	0.003	0.4	0.3	<1.2	<0.3	7
456	7A0462	MJKA-1	135.2~136.2	1.0	Limonitized chloritized granodiorite	<0.012	<0.1	0.003	0.4	0.3	1.5	<0.3	12
457	7A0463	MJKA-6	52.8~53.5	0.7	Limonitized aplite	<0.012	<0.1	0.001	1.5	0.5	<1.2	<0.3	15
458	7A0464	MJKA-6	53.5~54.5	1.0	Chloritized granodiorite	<0.012	0.2	0.002	2	0.4	<1.2	<0.3	12
459	7A0465	MJKA-6	54.5~55.5	1.0	Chloritized granodiorite	<0.012	0.2	0.0015	2	0.7	<1.2	<0.3	12
460	7A0466	MJKA-6	55.5~56.5	1.0	Chloritized granodiorite	<0.012	<0.1	0.003	1.5	0.9	<1.2	<0.3	9
461	7A0467	MJKA-6	56.5~57.5	1.0	Chloritized granodiorite	0.02	0.3	0.005	1.5	0.7	<1.2	<0.3	15
462	7A0468	MJKA-6	57.5~58.1	0.6	Chloritized granodiorite	0.04	<0.1	0.002	0.7	0.9	2	2	15
463	7A0469	MJKA-6	58.1~58.9	0.8	Pyroxene skarn	0.02	0.12	0.002	0.9	1.2	<1.2	<0.3	20
464	7A0470	MJKA-6	58.9~59.9	1.0	Aplite	0.012	0.2	0.004	2	0.7	<1.2	<0.3	15
465	7A0471	MJKA-6	59.9~60.9	1.0	Aplite	<0.012	0.2	0.003	2	0.5	<1.2	<0.3	12
466	7A0472	MJKA-6	73.8~74.8	1.0	Chloritized granodiorite	0.012	0.4	0.003	2	0.9	<1.2	0.4	30
467	7A0473	MJKA-6	74.8~75.8	1.0	Chloritized granodiorite	0.01	0.2	0.004	2	0.7	<1.2	<0.3	15
468	7A0474	MJKA-6	75.8~76.8	1.0	Chloritized granodiorite	2.4	0.4	0.003	3	0.7	5	0.9	20
469	7A0475	MJKA-6	76.8~77.8	1.0	Chloritized granodiorite	0.3	0.5	0.007	1.2	1.5	20	4	50
470	7A0476	MJKA-6	77.8~78.9	1.1	Chl. px skarn with limo, bre. px skarn	0.7	0.4	0.007	3	1.2	12	40	40
471	7A0477	MJKA-6	78.9~80.5	1.6	Chloritized granodiorite	0.01	0.12	0.004	2	0.5	<1.2	0.5	12
472	7A0478	MJKA-6	80.5~81.5	1.0	Chloritized granodiorite	<0.012	0.12	0.003	3	1.2	<1.2	0.5	15
473	7A0479	MJKA-6	81.5~82.5	1.0	Chloritized granodiorite	<0.012	0.12	0.002	2	0.4	<1.2	<0.3	15
474	7A0480	MJKA-6	82.5~83.5	1.0	Quartz pyroxene skarn	<0.012	0.9	0.015	1.2	2	1.5	0.9	20
475	7A0481	MJKA-6	83.5~84.2	0.7	Quartz pyroxene skarn	<0.012	0.5	0.012	0.2	2	<1.2	0.7	30

Apx. 1-8 Assay Result of Core Samples (20)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
476	7A0482	MJKA-6	84.2~85.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.2	0.003	0.2	3	<1.2	1.2	15
477	7A0483	MJKA-6	85.2~86.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.4	0.005	1.2	4	<1.2	0.9	12
478	7A0484	MJKA-6	86.2~87.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.5	0.004	0.5	4	<1.2	1.2	12
479	7A0485	MJKA-6	87.2~88.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.5	0.005	0.2	2	1.2	0.9	12
480	7A0486	MJKA-6	88.2~89.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.5	0.005	0.2	3	1.2	0.9	5
481	7A0487	MJKA-6	89.2~90.2	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.5	0.005	0.3	3	<1.2	0.9	15
482	7A0488	MJKA-6	90.2~91.2	1.0	Silic. brec. pyroxene skarnized rock	<0.012	0.7	0.002	1.2	3	9	0.9	30
483	7A0489	MJKA-6	91.2~92.2	1.0	Silic. brec. pyroxene skarnized rock	0.07	0.12	0.004	<0.1	1.2	15	1.5	40
484	7A0490	MJKA-6	92.2~93.2	1.0	Silic. brec. pyroxene skarnized rock	0.05	0.4	0.007	0.4	2	9	0.9	15
485	7A0491	MJKA-6	93.2~94.4	1.2	Silic. brec. pyroxene skarnized rock	0.12	0.7	0.012	0	3	15	0.7	20
486	7A0492	MJKA-6	94.4~95.4	1.0	Quartz pyroxene skarn	0.03	0.7	0.012	0.3	5	3	0.9	30
487	7A0493	MJKA-6	95.4~96.4	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.2	0.012	0.3	2	<1.2	0.3	5
488	7A0494	MJKA-6	96.4~97.4	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.12	0.012	0.2	2	<1.2	0.4	5
489	7A0495	MJKA-6	97.4~98.4	1.0	Quartz pyroxene wollastonite skarn	<0.012	<0.1	0.012	0.15	5	<1.2	0.4	5
490	7A0496	MJKA-6	98.4~99.4	1.0	Quartz pyroxene wollastonite skarn	<0.012	0.3	0.02	0.5	3	<1.2	0.4	4
491	7A0497	MJKA-6	99.4~100.4	1.0	Quartz pyroxene skarn	<0.012	0.2	0.04	2	5	<1.2	0.4	4
492	7A0498	MJKA-6	100.4~101.4	1.0	Quartz pyroxene skarn	0.012	0.9	0.015	0.12	3	<1.2	0.5	7
493	7A0499	MJKA-6	101.4~102.4	1.0	Quartz pyroxene skarn	0.15	1.2	0.12	0.7	5	3	0.3	4
494	7A0500	MJKA-6	102.4~103.4	1.0	Quartz pyroxene skarn	0.012	1.2	0.04	0.9	3	1.2	0.9	5
495	7A0501	MJKA-6	103.4~104.4	1.0	Quartz pyroxene skarn	<0.012	0.3	0.015	0.12	2	2	<0.3	5
496	7A0502	MJKA-6	104.4~105.5	1.1	Quartz pyroxene skarn	0.12	0.4	0.02	0.2	1.5	5	<0.3	5
497	7A0503	MJKA-6	105.5~106.5	1.0	Aplite	0.7	0.4	0.05	0.7	0.9	1.5	<0.3	5
498	7A0504	MJKA-6	106.5~107.5	1.0	Aplite	0.05	0.7	0.04	0.15	0.4	2	0.5	9
499	7A0505	MJKA-6	107.5~108.5	1.0	Aplite	0.07	0.9	0.05	0.15	0.4	1.2	0.9	30
500	7A0506	MJKA-6	108.5~109.5	1.0	Aplite	0.12	0.5	0.04	0.12	0.4	<1.2	1.5	20

Apx. 1-8 Assay Result of Core Samples (21)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻² %)
		Drill hole No.	Depth (m)	Length (m)									
501	7A0507	MJKA-6	109.5~110.9	1.4	Aplite	0.07	0.9	0.04	0.2	1.2	5	0.9	12
502	7A0508	MJKA-6	110.9~111.9	1.0	Pyroxene skarn with py asp cal vein	0.03	0.12	0.12	4	9	12	0.4	9
503	7A0509	MJKA-6	111.9~112.8	0.9	Pyroxene skarn with cp py asp imp.	0.15	0.7	0.2	7	3	1.2	0.5	7
504	7A0510	MJKA-6	112.8~113.8	1.0	Silicified weak skarnized marble	0.04	0.12	0.02	0.5	0.4	<1.2	<0.3	20
504	7A0511	MJKA-6	113.8~114.8	1.0	Silicified weak skarnized marble	0.04	0.4	0.12	4	0.5	<1.2	<0.3	15
506	7A0512	MJKA-6	114.8~115.8	1.0	Silicified weak skarnized marble	0.04	0.5	0.12	4	1.2	<1.2	<0.3	9
507	7A0513	MJKA-6	115.8~117.0	1.2	Silicified weak skarnized marble	0.02	0.12	0.012	0.2	0.4	<1.2	<0.3	20
508	7A0514	MJKA-6	117.0~117.45	0.45	Marble	0.04	0.4	0.012	0.5	0.3	<1.2	<0.3	2
509	7A0515	MJKA-6	117.45~117.9	0.45	Quartz pyroxene wollastonite skarn	0.012	0.3	0.15	9	1.2	<1.2	<0.3	12
510	7A0516	MJKA-6	117.9~118.9	1.0	Silicified skarnized marble	0.03	0.2	0.015	0.4	-	<1.2	<0.3	9
511	7A0517	MJKA-6	118.9~119.8	0.9	Silicified skarnized marble	0.03	0.15	0.012	0.3	-	<1.2	<0.3	12
512	7A0518	MJKA-6	119.8~120.8	1.0	Marble and skarnized marble	0.05	0.4	0.015	0.3	-	<1.2	<0.3	3
513	7A0519	MJKA-6	120.8~122.1	1.3	Garnet pyroxene skarnized marble	0.05	0.4	0.012	0.4	-	<1.2	<0.3	7
514	7A0520	MJKA-6	122.1~123.6	1.5	Quartz wollastonite skarn	<0.012	0.12	0.012	0.4	0.3	<1.2	<0.3	9
515	7A0521	MJKA-6	123.6~124.0	0.4	Garnet pyroxene skarnized marble	0.02	0.3	0.12	5	0.9	<1.2	<0.3	5
516	7A0522	MJKA-6	124.0~124.5	0.5	Aplite with pyrite	0.012	0.9	0.15	5	1.2	<1.2	<0.3	30
517	7A0523	MJKA-6	124.5~125.5	1.0	Garnet px-wo skarnized marble	0.02	0.12	0.012	0.15	0.4	<1.2	<0.3	12
518	7A0524	MJKA-6	125.5~127.0	1.5	Garnet px-wo skarnized marble	0.15	0.2	0.012	0.15	1.2	<1.2	<0.3	9
519	7A0525	MJKA-6	127.0~128.0	1.0	Garnet pyroxene skarnized marble	0.15	0.3	0.15	4	2	<1.2	<0.3	5
520	7A0526	MJKA-6	128.0~129.0	1.0	Garnet pyroxene skarnized marble	0.07	<0.1	0.015	0.5	0.9	<1.2	<0.3	20
521	7A0527	MJKA-6	129.0~130.0	1.0	Chloritized granodiorite porphyry	0.8	1.2	0.03	2	0.7	<1.2	<0.3	12
522	7A0528	MJKA-6	130.0~131.0	1.0	Chloritized granodiorite porphyry	0.02	0.2	0.07	12	0.9	<1.2	<0.3	12
523	7A0529	MJKA-6	131.0~132.3	1.3	Chloritized granodiorite porphyry	0.12	0.3	0.009	2	0.7	4	<0.3	15
524	7A0530	MJKA-6	132.3~133.6	1.3	Marble	0.02	0.3	0.015	4	1.2	<1.2	<0.3	20
525	7A0531	MJKA-6	133.6~134.6	1.0	Black silicified rock	0.04	0.3	0.012	0.4	0.3	<1.2	<0.3	3

Apx. 1-8 Assay Result of Core Samples (22)

Sierial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
526	7A0532	MJKA-6	134.6~135.6	1.0	Black silicified rock	0.03	0.3	0.015	2	0.4	<1.2	<0.3	20
527	7A0533	MJKA-6	135.6~136.4	0.8	Black silicified rock	0.04	0.3	0.015	0.9	0.4	<1.2	0.4	20
528	7A0534	MJKA-6	136.4~137.4	1.0	Marble	0.04	0.3	0.03	0.9	0.3	<1.2	<0.3	7
529	7A0535	MJKA-6	137.4~138.7	1.3	Marble	0.09	0.5	0.03	1.2	0.4	<1.2	<0.3	5
530	7A0536	MJKA-6	138.7~139.7	1.0	Black silicified marble	0.03	0.5	0.12	3	-	<1.2	<0.3	9
531	7A0537	MJKA-6	139.7~140.9	1.0	Black silicified marble	0.012	0.12	0.03	1.5	0.3	<1.2	<0.3	12
532	7A0538	MJKA-6	140.9~142.5	1.6	Black silicified marble	<0.012	0.12	0.012	0.9	-	<1.2	<0.3	20
533	7A0539	MJKA-6	142.5~143.5	1.0	Silic. garnet px-wo skarn	0.07	0.3	0.009	0.15	-	<1.2	<0.3	12
534	7A0540	MJKA-6	143.5~144.5	1.0	Silic. garnet px-wo skarn	0.04	0.4	0.05	2	0.4	<1.2	<0.3	20
535	7A0541	MJKA-6	144.5~146.0	1.5	Silic. garnet px-wo skarn	0.02	0.2	0.012	0.3	-	<1.2	<0.3	20
536	7A0542	MJKA-6	146.0~146.7	0.7	Marble	0.07	0.12	0.05	5	-	<1.2	<0.3	7
537	7A0543	MJKA-6	146.7~147.7	1.0	Silic. garnet px-wo skarnized marble	0.03	0.2	0.04	3	-	<1.2	<0.3	15
538	7A0544	MJKA-6	147.7~148.7	1.0	Black silicified marble	0.015	0.12	0.009	0.9	-	<1.2	<0.3	20
539	7A0545	MJKA-6	148.7~149.7	1.0	Silic. px skarnized marble	0.8	0.4	0.012	0.12	-	<1.2	<0.3	7
540	7A0546	MJKA-6	149.7~150.7	1.0	Silic. px skarnized marble	0.12	0.12	0.03	4	-	<1.2	<0.3	3
541	7A0547	MJKA-6	150.7~151.7	1.0	Silic. px skarnized marble	0.09	0.12	0.015	0.12	-	1.2	<0.3	9
542	7A0548	MJKA-6	151.7~152.9	1.2	Silic. px skarnized marble	0.05	0.12	0.015	0.4	0.7	2	<0.3	15
543	7A0549	MJKA-6	152.9~153.8	0.9	Silicified wollastonite skarn	0.2	0.12	0.015	0.2	0.7	1.2	<0.3	20
544	7A0550	MJKA-6	153.8~154.4	0.6	Silicified marble	0.015	0.12	0.05	3	0.9	<1.2	<0.3	7
545	7A0551	MJKA-6	154.4~155.4	1.0	Silicified wollastonite skarn	0.012	0.2	0.02	1.5	-	1.2	<0.3	7
546	7A0552	MJKA-6	155.4~156.6	1.2	Silicified wollastonite skarn	0.03	0.12	0.015	1.2	3	1.2	<0.3	12
547	7A0553	MJKA-6	156.6~157.6	1.0	Silicified marble	0.03	0.12	0.015	0.4	1.2	4	0.3	9
548	7A0554	MJKA-6	157.6~158.6	1.0	Silicified marble	0.07	0.5	0.05	4	1.2	2	<0.3	20
549	7A0555	MJKA-6	158.6~160.1	1.5	Silicified marble	0.02	0.12	0.015	1.5	0.7	2	<0.3	9
550	7A0558	MJKA-7	15.5~16.3	0.8	Brecciated px skarn with pyrite and cal	0.7	0.12	0.005	0.5	<0.3	3	<0.3	2

Apx. 1-8 Assay Result of Core Samples (23)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
551	7A0559	MJKA-7	16.3~16.5	0.2	Pyroxene skarn	0.3	<0.1	0.0012	<0.1	3	5	0.3	1.2
552	7A0560	MJKA-7	16.5~17.6	1.1	Brecciated px skarn with pyrite	0.6	<0.1	0.012	<0.1	1	7	<0.3	2
553	7A0561	MJKA-7	17.6~18.6	1.0	Pyroxene skarn	0.15	<0.1	0.007	<0.1	2	2	<0.3	1.2
554	7A0562	MJKA-7	18.6~20.3	1.7	Pyroxene skarn with altered granodiorite	1.0	<0.1	0.009	0.2	2	<1.2	<0.3	1.2
555	7A0563	MJKA-7	20.3~22.0	1.7	Pyroxene skarn	0.7	0.2	0.004	0.15	0.4	12	0.3	4
556	7A0564	MJKA-7	22.0~23.0	1.0	Pyroxene skarn	0.6	0.12	0.012	0.5	2	<1.2	<0.3	4
557	7A0565	MJKA-7	23.0~23.9	0.9	Pyroxene skarn with mal.-crysco. qtz v	2.6	1.5	0.3	1.2	3	40	4	15
558	7A0566	MJKA-7	23.9~24.1	0.2	Shear zone with qtz limo	9.5	30	0.2	2	3	539	50	30
559	7A0567	MJKA-7	24.1~25.3	1.2	Pyroxene skarn with pyrite	0.4	0.2	0.04	0.3	4	9	0.5	2
560	7A0568	MJKA-7	25.3~26.3	1.0	Pyroxene skarn with malachite imp.	0.9	0.3	0.04	0.4	3	7	0.3	4
561	7A0569	MJKA-7	26.3~27.3	1.0	Pyroxene skarn	0.3	0.12	0.012	<0.1	1.5	1.5	<0.3	3
562	7A0570	MJKA-7	27.3~28.3	1.0	Pyroxene skarn with malachite imp.	0.5	0.2	0.03	<0.1	2	2	<0.3	4
563	7A0571	MJKA-7	28.3~29.3	1.0	Pyroxene skarn with malachite imp.	1.2	0.3	0.03	<0.1	1.5	1.2	<0.3	3
564	7A0572	MJKA-7	29.3~30.3	1.0	Pyroxene skarn with malachite imp.	0.8	0.7	0.05	<0.1	2	1.2	<0.3	2
565	7A0573	MJKA-7	30.3~31.3	1.0	Pyroxene skarn with malachite imp.	1.0	0.9	0.07	0.15	3	3	0.3	2
566	7A0574	MJKA-7	3.0~4.0	1.0	Chloritized granodiorite	0.4	<0.1	0.012	0.7	0.3	<1.2	<0.3	5
567	7A0575	MJKA-7	4.0~5.0	1.0	Chloritized granodiorite	0.09	<0.1	0.009	0.3	1.2	<1.2	<0.3	4
568	7A0576	MJKA-7	5.0~6.0	1.0	Chloritized granodiorite	0.09	<0.1	0.02	0.4	0.9	<1.2	<0.3	5
569	7A0577	MJKA-7	6.0~7.1	1.1	Chloritized granodiorite	0.12	0.12	0.02	0.7	0.5	<1.2	<0.3	7
570	7A0578	MJKA-7	7.1~8.1	1.0	Quartz wollastonite pyroxene skarn	0.015	0.12	0.012	0.3	1.2	<1.2	<0.3	3
571	7A0579	MJKA-7	8.1~9.1	1.0	Quartz wollastonite pyroxene skarn	0.05	0.3	0.02	0.2	2	<1.2	<0.3	7
572	7A0580	MJKA-7	9.1~10.1	1.0	Quartz wollastonite pyroxene skarn	0.03	0.3	0.02	0.4	1.5	<1.2	<0.3	9
573	7A0581	MJKA-7	10.1~11.1	1.0	Quartz wollastonite pyroxene skarn	0.04	<0.1	0.012	0.5	2	<1.2	<0.3	7
574	7A0582	MJKA-7	11.1~12.1	1.0	Quartz wollastonite pyroxene skarn	0.02	<0.1	0.009	0.9	1.2	<1.2	<0.3	9
575	7A0583	MJKA-7	12.1~13.1	1.0	Quartz wollastonite pyroxene skarn	0.03	<0.1	0.009	0.7	1.5	<1.2	<0.3	9

Apx. 1-8 Assay Result of Core Samples (24)

Sierial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻³ %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
576	7A0584	MJKA-7	13.1~14.1	1.0	Quartz wollastonite pyroxene skarn	0.015	<0.1	0.009	0.9	2	<1.2	<0.3	5
577	7A0585	MJKA-7	14.1~15.5	1.4	Quartz wollastonite pyroxene skarn	0.6	<0.1	0.009	0.3	1.5	<1.2	<0.3	9
578	7A0587	MJKA-7	31.3~32.3	1.0	Pyroxene skarn	0.2	0.9	0.09	0.4	5	5	<0.3	3
579	7A0588	MJKA-7	32.3~33.2	1.0	Pyroxene skarn	0.3	0.9	0.05	0.5	7	12	0.7	7
580	7A0589	MJKA-7	32.3~35.2	1.9	Pyroxene skarn	0.6	2	0.5	0.9	4	15	2	15
581	7A0590	MJKA-7	35.2~37.2	2.0	Pyroxene skarn	0.3	0.4	0.15	0.4	3	4	0.5	12
582	7A0591	MJKA-7	37.2~38.8	1.6	Granodiorite	0.03	0.12	0.012	1.5	0.9	<1.2	<0.3	12
583	7A0592	MJKA-7	38.8~41.0	2.2	Granodiorite	0.2	0.12	0.012	1.5	0.9	<1.2	<0.3	15
584	7A0593	MJKA-7	41.0~42.4	1.4	Granodiorite	0.2	0.7	0.015	1.5	1.2	5	<0.3	15
585	7A0594	MJKA-7	42.4~43.4	1.0	Chlorite pyroxene skarnized rock	0.015	<0.1	0.009	1.2	0.9	1.5	<0.3	9
586	7A0595	MJKA-7	43.4~44.6	1.2	Chlorite pyroxene skarnized rock	0.02	0.12	0.009	1.2	0.7	1.2	<0.3	15
587	7A0596	MJKA-7	44.6~45.6	1.0	Limonitized aplitic rock	0.05	0.3	0.012	1.5	0.9	<1.2	<0.3	30
588	7A0597	MJKA-7	45.6~46.6	1.0	Limonitized aplitic rock	1.0	1.2	0.012	1.2	0.5	12	<0.3	30
589	7A0598	MJKA-7	44.6~48.1	1.6	Limonitized aplitic rock	0.3	0.5	0.012	1.5	0.5	5	<0.3	30
590	7A0599	MJKA-7	48.1~49.1	1.0	Granodiorite	0.2	<0.1	0.007	0.9	0.4	4	<0.3	20
591	7A0600	MJKA-7	49.1~50.1	1.0	Granodiorite	0.04	0.2	0.009	2	0.5	3	0.5	30
592	7A0601	MJKA-7	50.1~51.1	1.0	Granodiorite	0.07	<0.1	0.007	1.5	0.4	4	<0.3	12
593	7A0602	MJKA-7	51.1~52.1	1.0	Granodiorite	0.05	0.12	0.015	2	0.5	1.2	0.4	15
594	7A0603	MJKA-7	52.1~53.1	1.0	Granodiorite	0.8	0.15	0.009	1.5	0.4	15	<0.3	20
595	7A0604	MJKA-7	53.1~54.1	1.0	Granodiorite	0.15	0.3	0.015	2	0.5	9	0.3	30
596	7A0605	MJKA-7	54.1~55.1	1.0	Granodiorite	0.3	0.3	0.012	1.5	0.4	12	0.3	20
597	7A0606	MJKA-7	55.1~56.1	1.0	Granodiorite	0.09	0.2	0.012	1.5	0.4	3	<0.3	20
598	7A0607	MJKA-7	56.1~57.2	1.1	Granodiorite	0.6	1.2	0.015	0.9	0.3	50	0.5	15
599	7A0608	MJKA-7	57.2~57.6	0.4	Lamprophyre	0.6	0.12	0.009	0.9	0.4	7	0.3	20
600	7A0609	MJKA-7	57.6~58.6	1.0	Granodiorite	1.2	0.3	0.009	1.2	0.3	30	<0.3	20

Apx. 1-8 Assay Result of Core Samples (25)

Serial No.	Sample No.	Locality			Rock name	Au (g/t)	Ag (g/t)	Cu (%)	Pb (10 ⁻² %)	Zn (10 ⁻² %)	As (10 ⁻² %)	Sb (10 ⁻² %)	Mo (10 ⁻⁴ %)
		Drill hole No.	Depth (m)	Length (m)									
601	7A0610	MJKA-7	58.6~59.6	1.0	Granodiorite	0.2	0.2	0.012	1.5	0.4	1.2	<0.3	12
602	7A0611	MJKA-7	59.6~60.6	1.0	Granodiorite	0.04	0.4	0.012	2	0.5	1.2	<0.3	20
603	7A0612	MJKA-7	60.6~61.6	1.0	Granodiorite	0.2	0.12	0.005	1.5	0.4	5	<0.3	15
604	7A0613	MJKA-7	61.6~62.6	1.0	Granodiorite	0.3	<0.1	0.009	1.2	0.7	20	<0.3	20
605	7A0614	MJKA-7	62.6~63.6	1.0	Granodiorite	0.4	0.5	0.012	1.5	0.4	20	0.3	20
606	7A0615	MJKA-2	34.0~35.0	1.0	Chloritized granodiorite	0.012	<0.1	0.012	2	0.5	9	<0.3	15
607	7A0616	MJKA-2	35.0~36.0	1.0	Chloritized granodiorite	0.02	0.3	0.015	2	0.4	15	<0.3	15
608	7A0617	MJKA-2	36.0~37.0	1.0	Chloritized granodiorite	0.04	0.5	0.02	0.9	0.4	12	<0.3	12
609	7A0618	MJKA-2	37.0~38.0	1.0	Chloritized granodiorite	0.15	0.4	0.012	1.2	0.3	2	<0.3	12
610	7A0619	MJKA-2	38.0~39.5	1.5	Chloritized granodiorite	0.07	0.3	0.012	1.2	0.4	7	<0.3	12
611	7A0620	MJKA-2	39.5~40.1	0.6	Lamprophyre	0.012	<0.1	0.009	0.9	0.5	4	<0.3	12
612	7A0621	MJKA-2	40.1~41.1	1.0	Granodiorite porphyry	0.012	0.2	0.015	1.5	0.4	3	<0.3	15
613	7A0622	MJKA-2	41.1~42.1	1.0	Granodiorite porphyry	0.03	<0.1	0.009	0.9	0.3	1.2	<0.3	7
614	7A0623	MJKA-2	42.1~43.1	1.0	Granodiorite porphyry	0.015	<0.1	0.005	0.5	0.4	1.2	<0.3	5
615	7A0624	MJKA-2	43.1~44.0	0.9	Lamprophyre	0.012	<0.1	0.002	0.9	0.5	1.2	<0.3	12
616	7A0625	MJKA-2	44.0~45.0	1.0	Granodiorite porphyry	0.02	<0.1	0.003	0.2	1.2	<1.2	<0.3	9
617	7A0626	MJKA-2	45.0~46.6	1.6	Granodiorite porphyry	<0.012	<0.1	0.007	1.2	0.3	<1.2	<0.3	9
618	7A0627	MJKA-2	46.6~47.6	1.0	Chloritized granodiorite	0.012	<0.1	0.002	0.3	0.3	<1.2	<0.3	7
619	7A0628	MJKA-2	47.6~48.5	0.9	Chloritized granodiorite	0.03	0.15	0.012	1.5	0.4	2	<0.3	9
620	7A0629	MJKA-2	48.5~49.5	1.0	Strong chlorite altered rock	0.30	0.5	0.02	0.9	4	1.2	<0.3	40
621	7A0630	MJKA-2	49.5~50.5	1.0	Strong chlorite altered rock	0.02	<0.1	0.003	0.9	0.7	1.2	<0.3	7
622	7A0631	MJKA-2	50.5~51.5	1.0	Strong chlorite altered rock	0.02	0.7	0.015	0.9	0.7	4	<0.3	20
623	7A0632	MJKA-2	51.5~52.5	1.0	Strong chlorite altered rock	0.012	0.4	0.007	2	1.2	3	<0.3	20
624	7A0633	MJKA-2	52.5~53.5	1.0	Strong chlorite altered rock	<0.012	0.15	0.015	2	1.2	1.2	<0.3	20
625	7A0634	MJKA-2	53.5~54.5	1.0	Strong chlorite altered rock	0.012	0.3	0.003	1.5	0.7	<1.2	<0.3	15