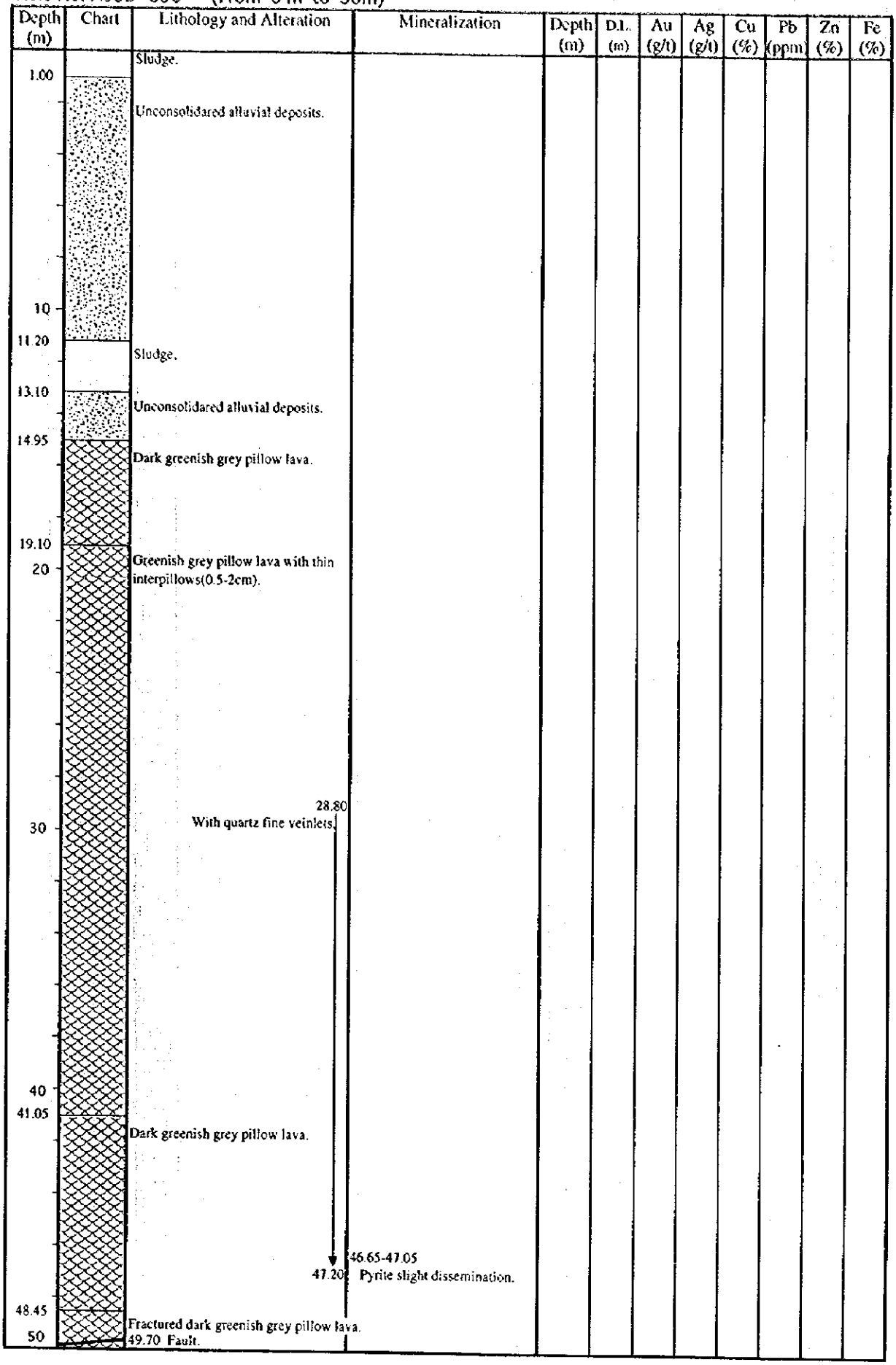
Hole No. MJOB- G30 (From 0 m to 50m)



Hole No. MJOB-G30 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
51.05		Fractured pale green pillow lava.									
		51.05 Greenish pillow lava with thin interpillows(1-2cm). Showing variole texture. With calcite veinlets in places.	53.20 Pyrite slight dissemination and pyrite veinlets along fracture.								
		Silicified.									
60											
61.70		Light green massive lava with calcite veinlets.									
		66.15	66.50								
		Sparse epidote fine veinlets and epidote dissemi.									
70		70.30	70.60 Pyrite slight dissemination.								
71.30		Basalt dyke.	71.30								
72.35											
73.10		Light green massive lava.									
		Light green pillow lava with thin interpillows.									
		Silicified.	75.50 Pyrite slight dissemination and pyrite veinlets.								
77.50		Basalt dyke.									
78.10		Light green pillow lava with thin interpillows.	79.30 With sphalerite-pyrite-calcite veinlets and sphalerite dissemination.								
80											
81.30		Basalt dyke.									
83.10		Light green pillow lava with thin interpillows. Showing variole texture.	84.80-90.80 Moderate intense pyrite dissemination.								
		86.20									
		Epidote fine veinlets									
90			91.70 Chalcopyrite in calcite veinlets. 94.10-94.20 Chalcopyrite and sphalerite bearing massive calcite. 94.20								
97.20		Basalt dyke.	97.20								
97.80		Light green pillow lava.									
		98.50-98.75Basalt dyke.									
100		98.95-99.60Basalt dyke.	99.60 Chalcopyrite-pyrite-epidote veinlets, Pyrite dissemi.								

Hole No. MJOB- G30 (From 100 m to 150m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
		Light grey massive lava.	Chalcopyrite-pyrite-epidote veinlets, Pyrite dissemi.
			101.45
102.75			
			102.75
104.10		Basalt dyke.	
104.60		Light grey massive lava.	
105.25		Basalt dyke.	105.25
		Light grey doleritic basalt massive lava(sheet flow).	105.45 Chalcopyrite slight dissemination and stringer.
		Sparse epidote veinlets and epidote dissemi.	106.85
			108.85 Pyrite and chalcopyrite dissemination with magnetite
110			
110.40			110.40
		Massive sulphide; consisting of breccias of pyrite, fine grained pyrite and chalcopyrite.	110.40 Massive sulphide. 110.40-127.45 Extremely high grade.
		110.40-110.70 Brecciated.	
120			
130			
132.65		Basalt dyke; epidotized.	132.65 Pyrite dissemination.
134.35			134.35 Massive sulphide; high grade.
		Massive sulphide. 135.10-137.00 With many vesicles filled by crystalline chalcopyrite and quartz.	
137.35		Basalt dyke.	137.35 Chalcopyrite and pyrite dissemination.
138.80			138.80
140		Massive sulphide.	Massive sulphide; high grade.
150			

Depth (m)	D.L (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
108.85	1.55	N.D.	N.D.	0.22	N.D.	0.02	15.36
110.40	1	0.1	0.5	1.79	19	0.04	55.81
111.40	1	0.1	2.2	5.86	26	0.04	59.26
112.40	1	0.1	0.7	2.09	18	0.03	60.2
113.40	1	0.1	0.7	3.51	21	0.02	57.85
114.40	1	0.1	1	7.09	19	0.02	55.49
115.40	1	0.1	1	4.94	19	0.02	57.06
116.40	1	0.1	2.3	3.37	26	0.03	56.43
117.40	1	0.1	2.7	7.74	N.D.	0.02	57.37
118.40	1	0.1	1.9	7.06	N.D.	0.01	55.81
119.40	1	0.1	4.7	7.12	N.D.	0.01	54.71
120.40	1	0.1	3.5	9.53	N.D.	0.01	52.2
121.40	1	0.1	3.9	6.35	N.D.	0.01	55.02
122.40	1	0.1	2.7	8.74	N.D.	0.01	52.2
123.40	1	0.1	1.2	9.45	N.D.	0.01	52.83
124.40	1	0.1	0.9	10.83	N.D.	0.01	53.3
125.40	1	0.1	3.1	10.27	N.D.	0.01	53.77
126.40	1	0.1	2.4	3.37	25	0.04	60.51
127.40	1	0.1	2.7	2.6	55	0.05	57.22
128.40	1	N.D.	1.9	1.77	31	0.06	57.69
129.40	1	N.D.	1.9	2.37	50	0.09	58.63
130.40	1	<0.1	2.3	3.49	38	0.04	56.28
131.40	1.25	N.D.	0.8	1.93	32	0.03	56.28
132.65	1.7	N.D.	N.D.	0.09	N.D.	0.01	12.54
134.35	1	N.D.	0.9	1.31	24	0.05	60.35
135.35	1	N.D.	1.2	2.72	19	0.03	58.16
136.35	1	N.D.	0.9	1.34	12	0.02	58.63
137.35	1.45	N.D.	N.D.	0.09	N.D.	0.01	19.28
138.80	1	N.D.	0.9	1.83	7	0.02	60.51
139.80	1	N.D.	0.6	1.63	21	0.01	57.06
140.80	1	<0.1	<0.5	1.06	20	0.01	57.80
141.80	1	N.D.	0.7	1.38	19	0.02	59.22
142.80	1	N.D.	0.5	0.71	21	0.02	57.32
143.80	1	<0.1	0.7	1.46	19	0.02	57.80
144.80	1	N.D.	0.7	1.06	17	0.04	59.53
145.80	1	<0.1	1.4	2.52	19	0.03	57.95
146.80	1	<0.1	1.4	3.06	N.D.	0.02	58.43
147.80	1	N.D.	1.0	1.96	5	0.02	60.16
148.80	1	<0.1	1	2.43	7	0.03	58.59
149.80							

Hole No. MJOB- G30 (From 150 m to 200m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
150.50		Basalt dyke.	150.50-150.75 Pyrite disseminated.
150.75		Massive sulphide. With quartz crystals filled in vesicles in places.	Massive sulphide.
160			
		169.05 Fault with fault breccia of 3cm wide(15 deg. to core axis).	
170			
180		182.40, 182.70-182.90, 183.10-183.40, 183.70-183.80 2-4 cm wide, irregular shaped dyke.	180.40-201.80 Low grade.
		186.80-195.15 With quartz irregular veinlets.	
190			
190.35			
194.10			
200		198.75-199.05 Basalt dyke.	

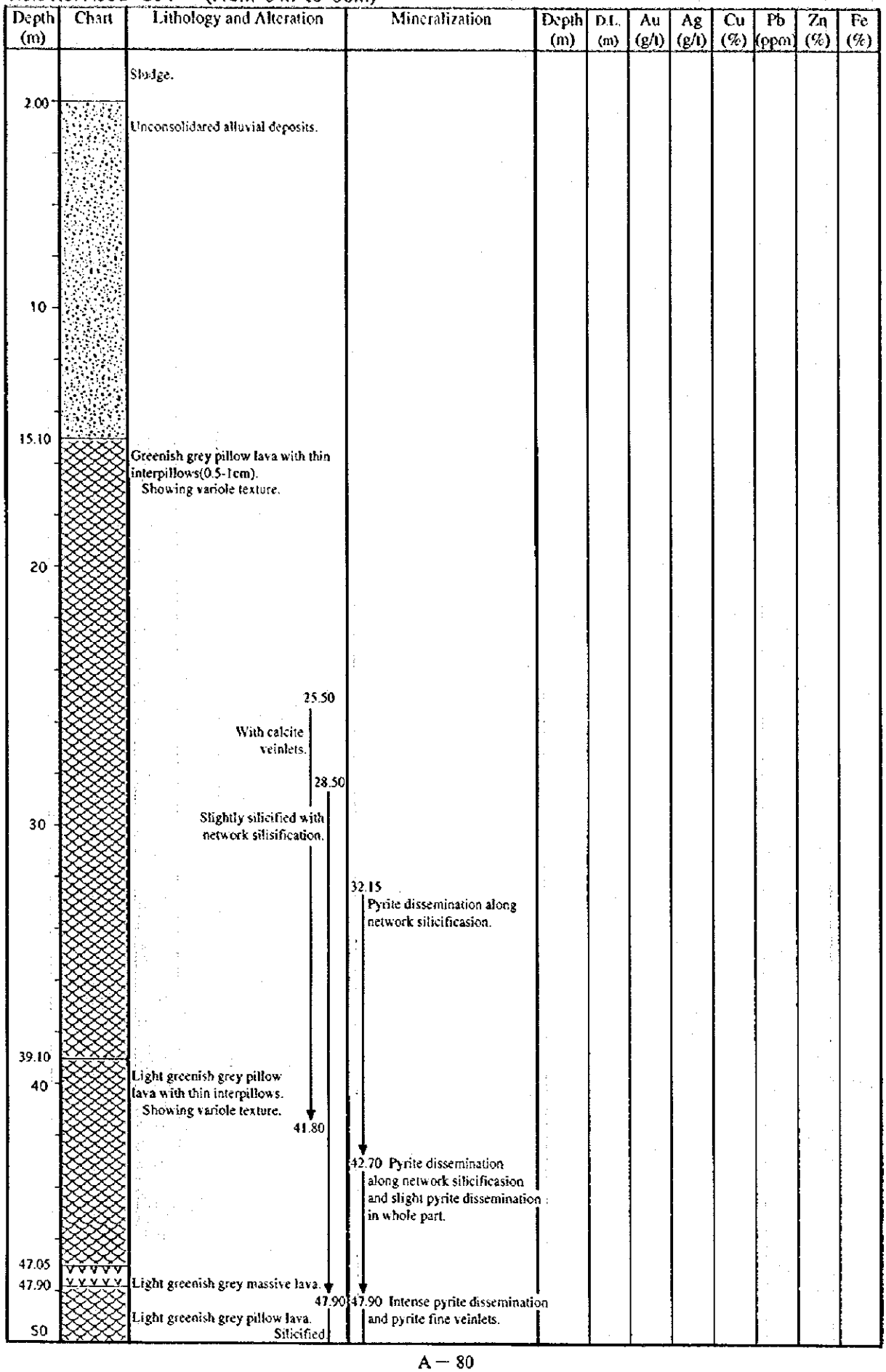
Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
150.80	1	<0.1	1	3.49	N.D.	0.05	52.3
151.80	1	0.1	0.7	5.09	N.D.	0.03	54.97
152.80	1	0.1	1.0	5.18	N.D.	0.03	58.43
153.80	1	0.1	0.8	2.38	N.D.	0.02	57.96
154.80	1	0.1	0.8	4.56	N.D.	0.03	56.70
155.80	1	0.1	0.5	3.47	N.D.	0.03	57.96
156.80	1	<0.1	0.9	3.49	N.D.	0.02	59.84
157.80	1	0.1	0.8	3.44	15	0.02	58.90
158.80	1	0.1	0.9	2.33	21	0.03	60.47
159.80	1	0.1	0.5	1.43	16	0.05	61.1
160.80	1	0.1	1	0.99	N.D.	0.03	58.59
161.80	1	<0.1	1	1.58	14	0.04	58.9
162.80	1	0.1	0.6	1.98	N.D.	0.05	57.64
163.80	1	0.1	0.8	3.00	10	0.07	57.64
164.80	1	0.1	0.9	5.69	N.D.	0.09	57.17
165.80	1	<0.1	0.9	4.80	17	0.10	55.29
166.80	1	<0.1	0.9	2.79	17	0.08	58.27
167.80	1	<0.1	0.9	2.19	N.D.	0.04	59.06
168.80	1	0.1	1.1	2.54	13	0.07	59.06
169.80	1	0.1	1.4	3.84	16	0.08	56.07
170.80	1	0.1	1.1	3.33	13	0.06	57.96
171.80	1	0.1	1.2	2.95	12	0.04	59.63
172.80	1	0.1	1.6	2.81	13	0.02	61.03
173.80	1	0.1	1.4	1.80	15	0.04	61.18
174.80	1	0.1	1.8	1.58	18	0.04	61.49
175.80	1	0.1	2.8	1.98	17	0.03	57.00
176.80	1	0.1	2.0	1.47	18	0.04	60.87
177.80	1	0.1	2.3	1.75	24	0.07	60.10
178.80	1	0.1	2.0	1.39	21	0.02	59.79
179.80	1	0.1	1.1	1.49	15	0.02	60.56
180.80	1	0.1	2.0	1.30	12	0.02	59.79
181.80	1	0.1	1.6	0.55	10	0.02	50.70
182.80	1	0.1	1.0	0.31	17	0.02	61.33
183.80	1	0.1	0.7	0.45	18	0.01	57.93
184.80	1	0.1	0.5	0.34	N.D.	0.01	60.41
185.80	1	<0.1	<0.5	0.53	N.D.	0.01	56.38
186.80	1	<0.1	<0.5	0.68	N.D.	0.01	60.87
187.80	1	<0.1	<0.5	0.09	N.D.	0.01	59.48
188.80	1	<0.1	<0.5	0.32	N.D.	0.01	59.63
189.80	1	<0.1	<0.5	1.32	N.D.	0.01	61.03
190.80	1	<0.1	<0.5	0.08	N.D.	0.01	59.79
191.80	1	<0.1	<0.5	0.14	N.D.	0.01	59.01
192.80	1	<0.1	0.6	1.75	N.D.	0.01	59.48
193.80	1	<0.1	2.8	0.40	N.D.	0.01	59.79
194.80	1	<0.1	0.9	0.63	10	0.01	61.33
195.80	1	<0.1	0.5	0.42	N.D.	0.01	59.94
196.80	1	<0.1	0.9	1.49	N.D.	0.02	57.77
197.80	1	<0.1	0.6	0.61	N.D.	0.01	58.24
198.80	1	<0.1	0.9	0.91	N.D.	0.01	57.93
199.80	1	<0.1	<0.5	0.17	10	0.01	56.07

Hole No. MJOB-G30 (From 200 m to 250m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
		Massive sulphide.	Massive sulphide.
201.80		(30 deg. to core axis) 201.80 Epidote veinlets Greenish grey basalt massive lava. 203.50-204.05 Brecciated.	201.80 Chalcopyrite and pyrite disseminations and veinlets.
204.05		204.05 Strongly silicified part with quartz veinlets.	204.05 Stockwork; disseminations, veinlets and breccia of pyrite and chalcopyrite. Pyrite: 30-60%, Chalcopyrite: <5%
210		208.60-208.90 Shear zone. (10 deg. to core axis)	208.05 Stockwork; pyrite dissemi., pyrite veinlets and breccia.
		214.25-214.40 Basalt dyke. Strongly silicified part with quartz veinlets.	
217.30			217.30
		Light greenish grey to greenish grey silicified piloow lava. With intense silicification and pyritization in interpillows.	Intense pyrite dissemination (mostly in interpillows) and pyrite-quartz veinlets.
220		220.30-226.20 With jasparoid in interpillows.	
			222.15-222.55 Chalcopyrite bearing quartz veinlets.
230			
			233.65 Chalcopyrite spots. 233.95 Chalcopyrite bearing quartz veinlets.
240			
250		250.20 End of hole.	250.15-250.20 Chalcopyrite dissemination.

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
200.80	1	<0.1	0.5	0.13	N.D.	0.01	60.41
201.80	1	<0.1	0.5	0.67	13	0.03	56.84

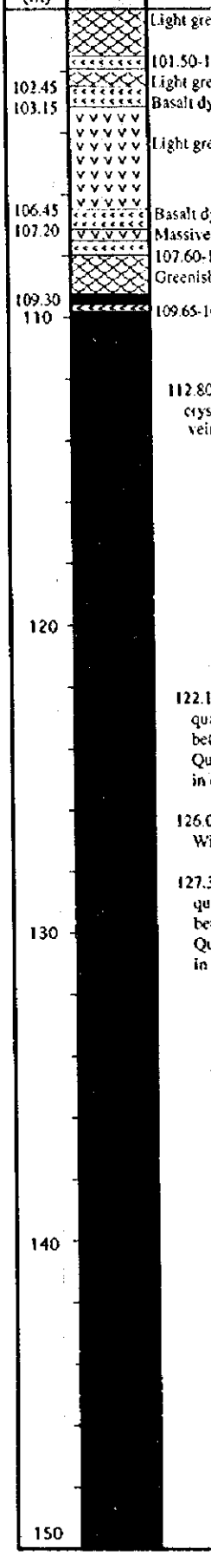
Hole No. MJOB-G31 (From 0 m to 50m)



Hole No. MJOB-G31 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Light greenish grey pillow lava. Showing variole texture.	Intense pyrite dissemination and pyrite fine veinlets.								
		Silicified.	49.50-52.20 With sphalerite and pyrite bearing calcite veinlets.								
53.80											
54.40		Basalt dyke.									
		55.15-55.50 Basalt dyke.									
		Greenish grey pillow lava with thin interpillows(0.5-1cm). Showing variole texture.	56.40-56.80 Sphalerite, chalcopyrite slight dissemi.								
			58.90								
60			Slight pyrite dissemination and pyrite fine veinlets.								
		61.10									
		Slightly silicified.									
		66.80-67.90 Epidote in interpillows.									
70											
		70.90-71.50 Epidote fine veinlets.	71.30-72.35 Sphalerite bearing calcite veinlets.								
72.55		Light greenish grey massive lava.									
			73.95 Sphalerite slight dissemi. with sphalerite bearing calcite-epidote veinlets in places.								
75.00		75.35									
		Greenish grey pillow lava with variole texture. Epidote fine veinlets.									
		77.40-77.80 Basalt dyke.									
		78.10-78.20 Basalt dyke.									
		Greenish grey pillow lava with variole texture. 79.20									
80											
80.75		Light greenish grey massive lava.									
			82.70								
84.70		Greenish grey pillow lava with variole texture.									
		86.35-86.50 Basalt dyke.									
		86.90-87.00 Basalt dyke. 86.65									
		87.95-88.05 Basalt dyke.									
		Greenish grey pillow lava									
		89.30-89.65 Basalt dyke. Sparse									
90		90.10-90.65 Basalt dyke. epidote									
		91.10-91.20 Basalt dyke. veinlets.	90.80-90.95 Chalcopyrite bearing epidote veinlets.								
		Light greenish grey massive lava.									
92.70		Light greenish grey pillow lava; jaspar in interpillows.	92.65 Chalcopyrite dissemi.								
94.45		94.45									
95.15		Basalt dyke.									
			95.95								
95.95		95.95-96.25 Basalt dyke. 96.35	96.25-96.80 Chalcopyrite and pyrite disseminations.								
		Light greenish grey pillow lava; magnetite in interpillows. Epidote veinlets.									
100		99.70-99.85 Magnetite layer.									

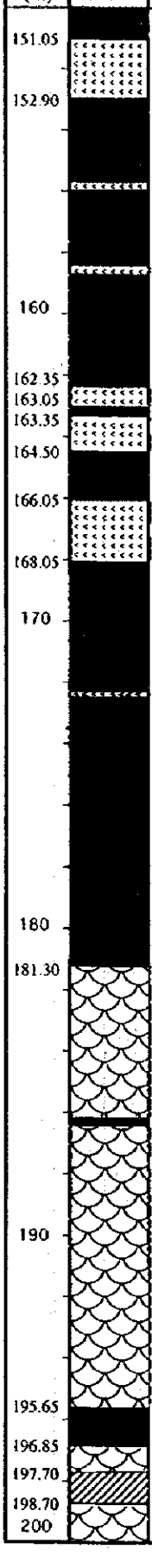
Hole No. MJOB-G31 (From 100 m to 150m)



Depth (m)	Lithology and Alteration	Mineralization
	Light greenish grey pillow lava.	
	101.50-101.95 Basalt dyke.	
102.45	Light greenish grey pillow lava.	
103.15	Basalt dyke.	
	Light grey massive lava.	104.85-105.20 Chalcopyrite and sphalerite disseminations.
	Epidote veinlets	105.60
	Slightly silicified.	Pyrite slight dissemination.
106.45	Basalt dyke.	106.45
107.20	Massive lava.	
	107.60-107.95 Basalt dyke.	108.40
	Greenish grey pillow lava.	108.20
		Pyrite slight dissemination.
109.30	109.65-109.80 Basalt dyke.	109.30 109.30
110		Massive sulphide.
	112.80-112.85 With chalcopyrite crystals bearing irregular quarz veinlets.	
120	122.10-124.50 With irregular quartz veinlets filling in spaces between pyrite breccias. Quartz and chalcopyrite crystals in open cavities.	
	126.00-126.40 With hematite matrix.	
	127.30-141.95 With irregular quartz veinlets filling in spaces between pyrite breccias. Quartz and chalcopyrite crystals in open cavities.	
130		
140		
150		

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
109.30	1	0.4	1.3	1.40	41	0.05	50.07
110.30	1	0.4	1.8	3.11	36	0.05	56.11
111.30	1	0.1	1.7	1.24	53	<0.01	57.77
112.30	1	0.2	1.1	1.38	30	0.03	57.22
113.30	1	0.2	1.6	3.02	32	0.04	61.02
114.30	1	0.2	1.6	3.98	29	0.04	59.84
115.30	1	0.2	1.9	3.40	36	0.04	59.68
116.30	1	0.1	1.1	2.28	35	0.06	58.63
117.30	1	0.1	1.1	1.79	32	0.10	60.55
118.30	1	0.1	1.9	1.72	31	0.06	57.86
119.30	1	0.1	1.3	2.91	29	0.06	57.93
120.30	1	0.1	1.7	3.89	28	0.06	58.16
121.30	1	0.2	1.7	2.19	29	0.06	59.51
122.30	1	0.1	1.0	0.93	10	0.02	58.40
123.30	1	0.1	1.1	1.49	17	0.04	54.45
124.30	1	0.1	1.7	1.43	36	0.05	60.95
125.30	1	0.4	2.0	1.81	38	0.06	57.69
126.30	1	0.2	0.8	1.27	29	0.03	59.76
127.30	1	0.2	1.2	1.93	28	0.04	58.31
128.30	1	0.2	1.2	1.65	14	0.02	62.66
129.30	1	0.2	0.9	1.93	22	0.04	58.09
130.30	1	0.3	1.2	1.77	25	0.05	60.62
131.30	1	0.2	1.0	0.69	23	0.02	58.96
132.30	1	0.2	1.1	1.16	22	0.03	58.66
133.30	1	0.2	1.4	1.86	29	0.03	59.51
134.30	1	0.2	1.4	2.33	22	0.03	59.66
135.30	1	0.2	1.5	2.91	20	0.04	59.59
136.30	1	0.2	1.7	4.28	15	0.02	57.36
137.30	1	0.2	2.4	3.16	16	0.03	60.21
138.30	1	0.2	2.0	2.86	32	0.03	58.01
139.30	1	0.2	1.2	1.92	29	0.04	60.33
140.30	1	0.1	<0.5	0.42	20	0.04	61.45
141.30	1	0.1	0.5	1.03	23	0.03	59.21
142.30	1	0.1	0.6	1.04	28	0.04	60.01
143.30	1	0.1	0.6	1.42	23	0.04	57.76
144.30	1	0.1	<0.5	1.84	29	0.05	58.25
145.30	1	0.2	0.5	1.34	27	0.05	60.17
146.30	1	0.1	0.7	1.37	33	0.04	60.33
147.30	1	0.1	0.9	1.79	20	0.03	55.84
148.30	1	0.2	1.4	1.73	34	0.05	57.12
149.30	1	0.2	1.1	1.82	39	0.05	56.80

Hole No. MJOB- G31 (From 150 m to 200m)



Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
150.30							
151.05	0.75	0.2	1.2	1.69	56	0.05	58.89
	1.85	<0.1	N.D.	0.14	N.D.	0.01	19.89
152.90							
	1	0.2	1.1	1.30	38	0.04	51.51
153.90							
	1	0.2	1.1	1.67	30	0.04	52.95
154.90							
	1	0.2	0.7	1.67	33	0.04	51.03
155.90							
	1	0.2	0.9	2.00	30	0.05	53.27
156.90							
157.90	1	0.2	0.8	1.44	34	0.05	52.93
	1	0.2	0.5	1.04	31	0.05	50.38
158.90	1	0.1	0.8	1.65	33	0.05	55.19
159.90							
160.90	1	0.1	0.9	1.54	36	0.04	58.41
	1.45	0.1	0.7	1.46	46	0.09	61.14
162.35	0.7	N.D.	<0.5	0.02	N.D.	0.01	26.31
163.05	0.3	0.1	0.6	0.58	54	0.05	55.52
163.35	1.15	N.D.	<0.5	0.07	N.D.	0.01	21.02
164.50							
	1.55	0.1	<0.5	0.88	41	0.09	56.00
166.05							
	2	<0.1	<0.5	0.10	N.D.	0.01	18.13
168.05							
169.05	1	0.2	0.5	0.49	30	0.06	58.08
170.05	1	0.1	0.7	1.39	31	0.05	55.84
171.05	1	0.1	0.6	1.07	31	0.04	59.21
172.05	1	0.1	0.9	1.75	24	0.05	55.95
173.05	1	0.1	0.5	1.25	18	0.04	49.43
174.05	1	0.1	0.9	2.03	25	0.04	53.34
175.05	1	0.1	1.1	2.08	29	0.04	59.38
176.05	1	0.1	0.6	1.20	17	0.05	56.11
177.05	1	0.1	1.0	1.39	21	0.05	56.77
178.05	1	0.1	0.7	1.91	21	0.05	56.44
179.05	1	0.1	1.5	1.48	26	0.05	55.95
180.05	1	0.1	1.2	1.21	26	0.05	57.26
181.30	1.25	0.1	1.3	2.35	25	0.03	56.77
	2	N.D.	<0.5	0.07	N.D.	0.01	16.31
183.30	2	N.D.	<0.5	0.22	N.D.	<0.01	23.98
185.30	2	<0.1	<0.5	0.19	N.D.	<0.01	23.98
187.30	2	N.D.	<0.5	0.26	N.D.	<0.01	19.74
189.30	2	<0.1	<0.5	0.30	N.D.	<0.01	22.19
191.30	2	N.D.	<0.5	0.39	N.D.	<0.01	25.45
193.30	2.35	<0.1	<0.5	0.44	N.D.	<0.01	23.98
195.65	1.2	0.1	0.5	0.05	N.D.	<0.01	39.48
196.85	0.85	<0.1	<0.5	0.01	10	<0.01	23.98
197.70	1	<0.1	<0.5	0.06	N.D.	<0.01	50.89
198.70	2	<0.1	<0.5	0.02	N.D.	<0.01	27.73

Hole No. MJOB-G31 (From 200 m to 250m)

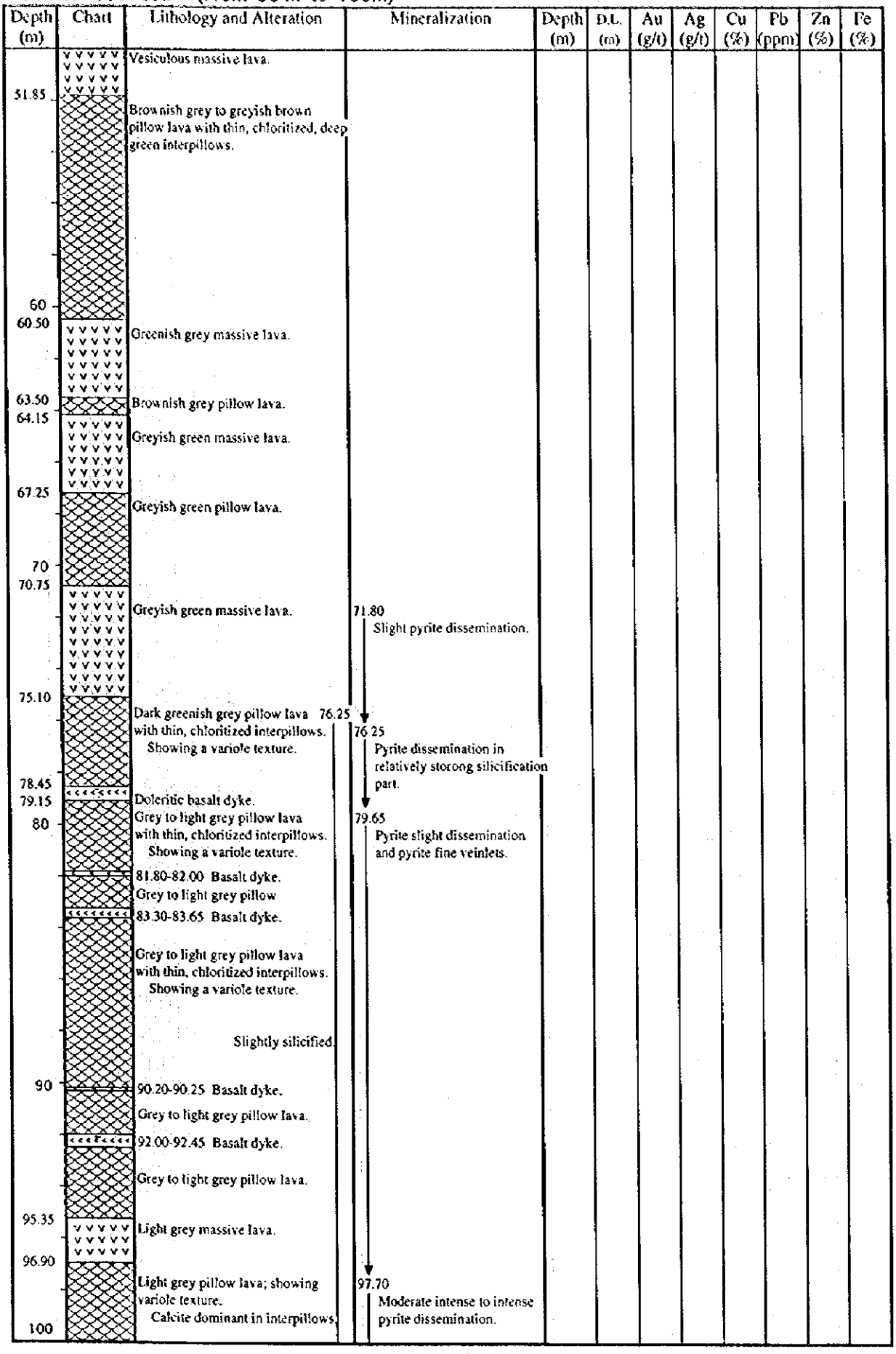
Depth (m)	Chart	Lithology and Alteration	Mineralization
		Pillow lava: slightly silisified and argillized.	Stockwork zone.
		200.50-201.40 Pyrite>50%. Mineralization is very intense in interpillows.	Intense pyrite dissemination with chalcopyrite dissemi. and pyrite-chalcopyrite-quartz network.
		Slightly silicified	
205.35			
206.15		Massive pyrite with siliceous breccia.	
		Pillow lava: slightly silisified and argillized.	
		208.90-209.35 Massive pyrite with siliceous breccia.	
210			
		Pillow lava: slightly silisified and argillized.	
212.75			212.75 213.25
		Grey massive lava; doleritic in places.	Network of chalcopyrite-pyrite-quartz fine veinlets, with slight pyrite dissemination.
220			
220.90		Grey fractured and brecciated massive lava.	
			223.70 Network of pyrite-quartz fine veinlets and pyrite slight dissemination.
226.35			226.35
227.30		Black sheared rock.	Pyrite dissemination. 227.30
		Greenish grey fractured massive lava; slightly argillized.	
230			
232.55		Brecciated and argillized rock.	
233.45		Greenish grey fractured massive lava; slightly argillized.	
234.40		Brecciated massive lava.	
235.45		235.45 End of hole.	
240			
250			

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
200.70							
	2	<0.1	<0.5	0.19	N.D.	<0.01	30.99
202.70							
	2	<0.1	<0.5	0.09	N.D.	<0.01	30.18
204.70							
	2	<0.1	<0.5	0.82	N.D.	<0.01	29.69
206.70							
	2	0.1	<0.5	0.83	N.D.	<0.01	35.23
208.70							
	2	0.1	<0.5	0.27	N.D.	<0.01	31.81
210.70							
	2.55	0.1	0.5	0.03	15	0.01	38.01
213.25							

Hole No. MJOB- G32 (From 0 m to 50m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Consolidated alluvial deposits. (Calcrete)									
3.90		Weathered, light brownish grey pillow lava.									
10											
16.30		Slightly weathered pale brownish massive lava.									
20											
20.05		Reddish brown to brownish grey pillow lava with thin interpillows (1-3cm). Interpillows show a deep green color.									
30											
40											
41.05		Light greenish grey to light brownish grey massive lava; vesiculous.									
44.40											
45.00		Basalt dyke.									
		Light greenish grey to light brownish grey massive lava; vesiculous. Doleritic in parts.									
		48.60-48.70 Basalt dyke.									
50		Vesiculous massive lava.									

Hole No. MJOB-G32 (From 50 m to 100m)



Hole No. MJOB- G32 (From 100 m to 150m)

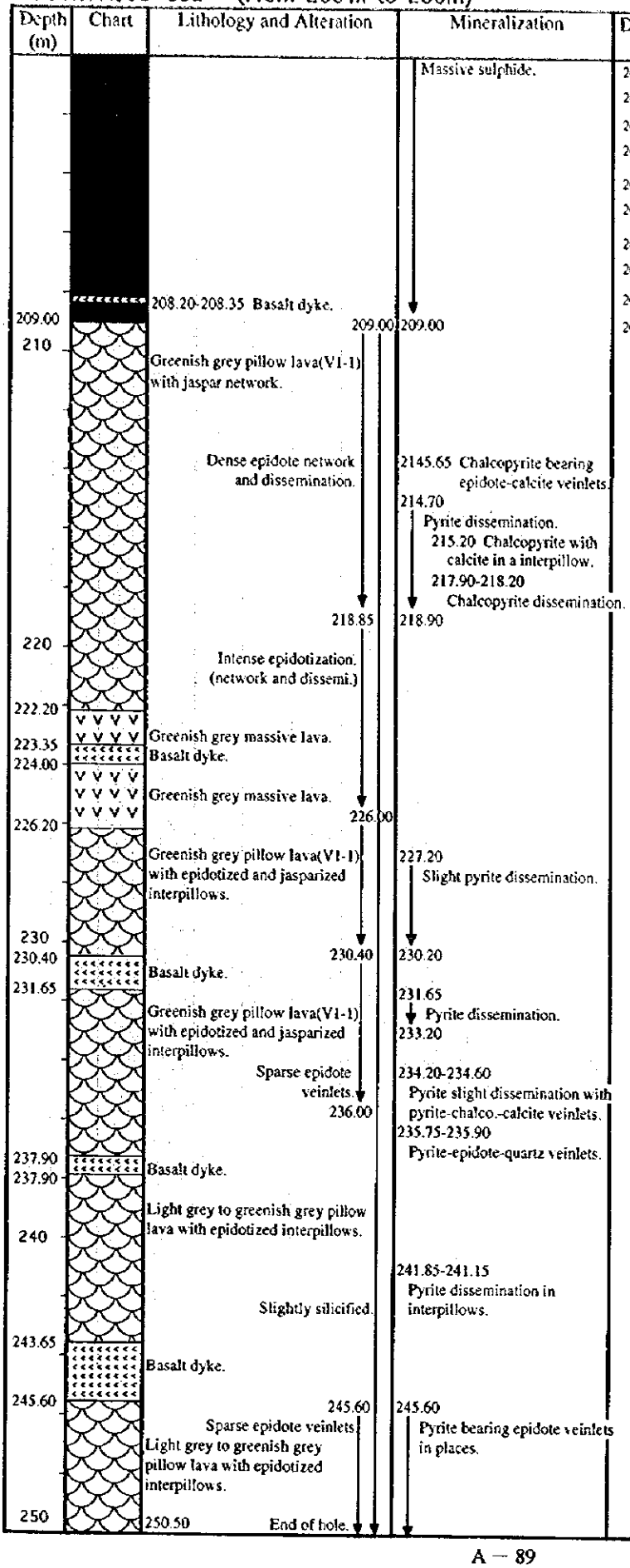
Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Light grey pillow lava; showing variole texture. Calcite dominant in interpillows.	Moderate intense to intense pyrite dissemination.								
			103.05 Pyrite slight dissemination.								
104.00		Light grey massive lava.									
106.45		Light grey pillow lava with thin interpillows. Showing a variole texture.	106.45 Moderate intense pyrite dissemination and fine veinlets.								
110		Slightly silicified	110.90 Pyrite slight dissemination with fine veinlets.								
112.50		Light grey massive lava.									
113.90		Light grey pillow lava.									
115.00		Light grey massive lava.									
116.30		Light grey pillow lava. 116.20-117.20 Basalt dyke.	117.20 Sphalerite dissemination. 117.80 Sphalerite-chalcopyrite-calcite veinlets.								
		Light grey pillow lava with thin interpillows. Showing a variole texture.									
120											
120.15		Basalt dyke.									
121.70											
122.60		Light grey pillow lava.									
123.25		Basalt dyke. 123.25									
		Light grey pillow lava with basalt dyke; 123.45-123.70 and 125.05-125.10.									
125.90		Light grey pillow lava.	126.95-127.20 Chalcopyrite bearing sphalerite-epidote veinlets.								
126.30		Basalt dyke.									
		Light grey pillow lava; showing variole texture.									
128.35		Basalt dyke.									
129.00			129.00 Sparse sphalerite-epidote-calcite veinlets.								
130		Light grey pillow lava with epidotized interpillows. (No variole texture)	131.75-131.95 Chalcopyrite in interpillows.								
		Epidote fine veinlets.									
		135.00-135.10 Basalt dyke. Light grey pillow lava with epidotized interpillows. (No variole texture)									
137.60		Basalt dyke.	137.60 Sphalerite and pyrite slight disseminations, with sparse sphalerite-epidote-calcite veinlets.								
138.40		Light greenish grey pillow lava with epidotized interpillows. 140.25									
140											
140.25		Light greenish grey massive	141.30 Very slight pyrite and sphalerite disseminations.								
141.30		Basalt dyke. 141.80-142.25 Basalt dyke.									
143.30		Basalt dyke. 143.30 Light greenish grey pillow lava with epidotized interpillows.									
144.65		Basalt dyke.	144.65 Slight pyrite dissemination.								
145.85		Light greenish grey pillow lava with epidotized interpillows.	145.85								
		Dense epidote-calcite veinlets.									
150											

Hole No. MJOB- G32 (From 150 m to 200m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
153.90		Light greenish grey pillow lava with epidotized interpillows. Dense epidote-calcite veinlets.	
		Greenish grey massive lava.	154.10-154.40 Chalcopyrite and pyrite disseminations.
		155.25-155.50 Basalt dyke.	
		156.00-156.65 Basalt dyke. 156.00	
157.05			
157.90		Basalt dyke.	
		Greenish grey pillow lava. 159.70	158.60 Slight pyrite dissemination. 159.70-159.85
159.70			160.20 Chalcopyrite dissemi.
160		Light greenish grey massive lava. Epidote veinlets and dissemination.	
164.50		Basalt dyke. 164.50	
165.65		Massive lava. 166.15	166.00 Pyrite dissemination with chalcopyrite dissemination.
166.15		Epidote fine veinlets. Greenish grey pillow lava with jasparized interpillows.	
169.35		169.35	169.35
170		Massive sulphide.	Massive sulphide.
		172.70-173.10 Basalt dyke.	172.70-173.10 Pyrite dissemination and pyrite-quartz fine veinlets.
		Massive sulphide.	
		175.75-175.80 Basalt dyke.	
		Massive sulphide.	
		178.80-178.90 Basalt dyke.	
180		Massive sulphide.	
		180.75-180.80 Basalt dyke.	
		Massive sulphide.	
185.30			185.30 Pyrite dissemination and dense pyrite fine veinlets.
		Basalt dyke with quartz fine network.	
189.05			189.05
190		Massive sulphide.	Massive sulphide.
		191.00-191.30 Basalt dyke.	Pyrite dissemination in dykes. 191.00-191.30 191.50-191.85
		191.50-191.85 Basalt dyke.	
		Massive sulphide.	
200			

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
169.35	1	0.1	1.1	1.40	37	0.07	57.14
170.35	1	0.1	1.0	1.84	31	0.05	54.30
171.35	1.35	0.2	1.3	1.80	37	0.05	51.46
172.70	0.4	<0.1	<0.5	0.14	N.D.	0.01	20.20
173.10	1	0.2	1.3	1.01	41	0.04	52.09
174.10	1	0.2	1.0	0.93	34	0.03	55.88
175.10	1	0.2	1.1	0.46	38	0.04	50.83
176.10	1	0.2	1.0	0.33	46	0.05	55.25
177.10	1	0.1	0.8	0.80	33	0.04	55.56
178.10	1	0.2	0.9	0.72	43	0.06	52.09
179.10	1	0.2	0.9	1.12	30	0.04	52.09
180.10	1	0.2	1.0	1.02	34	0.04	51.93
181.10	1	0.1	0.8	0.86	26	0.03	56.04
182.10	1	0.2	1.0	1.87	30	0.03	53.19
183.10	1	0.2	1.5	2.59	36	0.04	53.98
184.10	1.2	0.2	1.4	0.97	36	0.05	53.98
185.30	2	0.1	<0.5	0.05	N.D.	0.01	19.26
187.30	1.75	<0.1	<0.5	0.16	N.D.	0.03	19.89
189.05	1	0.2	1.5	2.07	30	0.05	54.30
190.05	1	0.1	1.2	1.45	31	0.06	49.09
191.05	1	0.1	0.5	0.50	10	0.03	35.99
192.05	1	0.1	1.1	0.86	33	0.04	50.67
193.05	1	0.1	1.0	1.27	28	0.04	53.19
194.05	1	0.1	0.6	1.17	22	0.05	54.46
195.05	1	0.2	0.6	1.46	20	0.06	53.98
196.05	1	0.1	0.5	0.91	14	0.04	55.88
197.05	1	0.2	0.5	1.07	20	0.05	54.14
198.05	1	0.2	0.6	1.00	25	0.06	53.67
199.05	1	0.2	0.7	1.06	26	0.05	53.67

Hole No. MJOB- G32 (From 200 m to 250m)



Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
200.05	1	0.2	0.6	1.30	20	0.05	54.93
201.05							
	1	0.2	0.5	1.37	23	0.06	54.30
202.05	1	0.2	0.5	1.50	29	0.07	55.40
203.05							
	1	0.2	0.6	1.52	23	0.07	56.51
204.05	1	0.2	0.7	1.76	33	0.08	55.72
205.05							
	1	0.2	0.6	1.52	25	0.06	54.46
206.05	1	0.2	0.7	1.66	38	0.06	55.72
207.05							
	1	0.1	0.5	1.01	28	0.06	54.62
208.05	0.95	0.1	0.7	1.43	17	0.03	52.56
209.00							

Hole No. MJOB-633 (From 0 m to 50m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)
		Sludge.									
2.00		Consolidated alluvial deposits. (Calccreto)									
7.30		Pale brownish grey weathered pillow lava, with calcite fine veinlets.									
10											
18.60		Dark greenish grey pillow lava with thin interpillows.									
20											
22.30		Grey massive lava.									
24.55		Grey to dark grey pillow lava with thin, deep green colored and chloritized interpillows.									
28.95		Grey massive lava.									
30											
30.45		Grey pillow lava with thin, deep green colored and chloritized interpillows.									
36.90		Light greenish grey massive lava.									
38.40		Brownish grey pillow lava with thin, deep green colored and chloritized interpillows(0.5-2cm).									
40											
50											

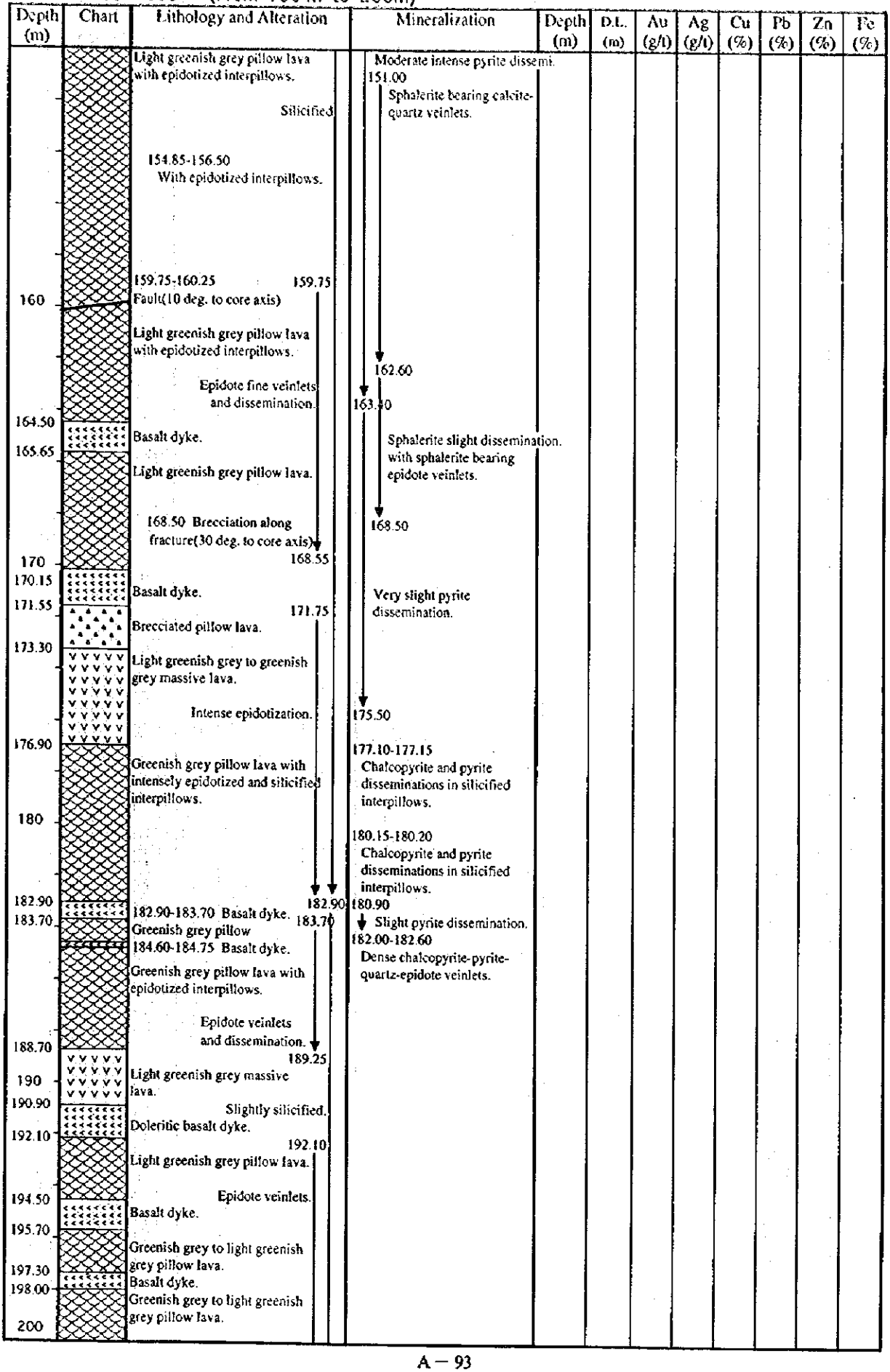
Hole No. MJOB-G33 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)
		Brownish grey pillow lava with thin interpillows.									
51.40		Brownish grey to grey massive lava; doleritic(sheet flow).									
57.10		Brownish grey pillow lava.									
		58.20-58.60 Basalt dyke.									
		Brownish grey pillow lava with thin, deep green colored and chloritized interpillows(0.5-2cm).									
60		61.15-61.35 Basalt dyke.									
		Brownish grey pillow lava with thin, deep green colored and chloritized interpillows(0.5-2cm).									
70											
79.20		Brownish grey massive lava.									
80		81.00-81.60 Basalt dyke.									
		Brownish grey to grey pillow lava with thin, deep green colored and chloritized interpillows.									
		87.95-88.10 Basalt dyke.									
90		Brownish grey to grey pillow lava with thin, deep green colored and chloritized interpillows.									
96.10		Brownish grey massive lava.									
99.65											
100		Basalt dyke.									

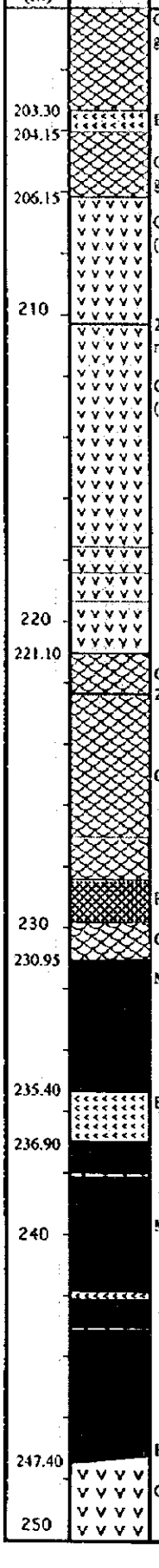
Hole No. MJOB-G33 (From 100 m to 150m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Fe (%)
100.20		Brownish grey massive lava.									
102.40		Brownish grey pillow lava.									
104.40		Basalt dyke.									
105.90		Greenish grey pillow lava. 105.90									
		107.10-107.45 Basalt dyke.									
		Greenish grey pillow lava with variole texture.									
110		113.65-115.85 Quartz-calcite network.	113.65 Pyrite-quartz-calcite network. Slight pyrite dissemination.								
		Slightly silicified.	115.85								
120											
121.30		Basalt dyke.									
121.95		Greenish grey pillow lava with variole texture.	122.75 Slight pyrite dissemination with pyrite fine veinlets.								
125.75		Greenish grey massive lava.	126.10 Slight pyrite dissemination in some places.								
127.80		Greenish grey pillow lava with variole texture.									
130											
133.30		Dolerite dyke. 133.30	133.30								
136.45		136.45 Light grey pillow lava. 137.10-138.70 Jaspar in interpillows. 137.90-138.10 Epidote fine veinlets.	136.45 Pyrite slight dissemination. 139.10 Moderate intense pyrite dissemination with sphalerite-calcite-quartz veinlets.								
140		Slightly silicified.									
141.45		Light greenish grey massive lava. 143.40-143.80 Epidote dissemination.	141.45 Moderate intense pyrite dissemination. 143.70 Sphalerite slight dissemi. with sphalerite-calcite-quartz veinlets.								
144.20		Light greenish grey pillow lava.									
		145.30-145.55 Basalt dyke. 146.20									
		Light greenish grey pillow lava.									
147.20		Sheared zone(25 deg. to core axis)	147.20								
148.25		Silicified.									
150		Light greenish grey pillow lava with epidotized interpillows.									

Hole No. MJOB- G33 (From 150 m to 200m)



Hole No. MJOB- G33 (From 200 m to 250m)



Depth (m)	Lithology and Alteration	Mineralization
	Greenish grey to light greenish grey pillow lava.	
201.10	Intense epidotization	
		202.35-202.60 Chalcopyrite bearing epidote fine veinlets.
202.85		
203.30	Basalt dyke.	
204.15		204.10 Moderate intense chalcopyrite and pyrite disseminations, with chalcopyrite-pyrite-quartz-epidote veinlets.
	Greenish grey to light greenish grey pillow lava.	
206.15	Greenish grey massive lava (sheet flow).	
	Epidote veinlets and dissemination.	
207.85		
210	210.30-210.40 Jasparized metalliferous sediments.	
211.50		
	Greenish grey massive lava (sheet flow).	
	217.60-217.65,218.40-218.45 219.30-219.35 Reddish brown metalliferous sediments.	
219.35		
220	Epidote veinlets and dissemination.	
221.10	Greenish grey pillow lava.	
	222.30-222.40 Reddish brown metalliferous sediments with manganese thin layer.	223.20 Chalcopyrite and pyrite intense disseminations with chalcopyrite-pyrite bearing quartz fine veinlets.
	Greenish grey pillow lava.	
225.90		
	227.00-227.03 Metalliferous sediments.	
	Reddish brown metalliferous sediments.	
230	Greenish grey pillow lava.	
230.95	Massive sulphide.	230.95 Massive sulphide.
235.40	Basalt dyke.	235.40 Pyrite and chalcopyrite disseminations with pyrite-quartz veinlets.
236.90		236.90 Massive sulphide.
	238.00-238.10 Basalt dyke.	
240	Massive sulphide.	
	241.90-242.15 Basalt dyke.	
	243.05-243.10 Basalt dyke.	
247.40	Fault(5-10 deg. to core axis)	247.40 Moderate intense pyrite dissemination and pyrite-quartz veinlets.
	Greenish grey massive lava. 249.50-254.00 Doleritic.	
250		

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
223.20	2	N.D.	<0.5	0.81	N.D.	0.01	21.52
225.20	2	N.D.	<0.5	0.51	N.D.	0.02	24.39
227.20	2	N.D.	<0.5	0.86	N.D.	0.10	22.32
229.20	1.75	N.D.	<0.5	0.62	N.D.	0.04	20.41
230.95	1	N.D.	1.2	1.54	27	0.06	54.53
231.95	1	N.D.	0.8	0.90	40	0.09	56.92
232.95	1	N.D.	1.2	1.41	36	0.06	56.92
233.95	1.45	N.D.	1.8	1.74	41	0.07	55.32
235.40	1.5	N.D.	N.D.	0.21	N.D.	0.02	19.45
236.90	1	0.3	2.2	0.90	78	0.10	52.77
237.90	1	0.2	1.8	0.79	56	0.06	54.37
238.90	1	0.2	1.4	0.63	47	0.10	52.40
239.90	1	0.2	1.6	1.03	70	0.05	53.73
240.90	1	0.2	1.4	1.02	47	0.04	55.32
241.90	1	0.2	0.9	0.80	27	0.04	51.18
242.90	1	0.2	1.1	0.43	31	0.03	54.21
243.90	1	0.2	1.6	0.35	38	0.03	53.57
244.90	1	0.1	1.4	0.49	24	0.03	52.61
245.90	1.5	0.1	0.9	0.39	16	0.06	40.66
247.40							

Hole No. MJ08-G33 (From 250 m to 300m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Greenish grey massive lava.	Moderate intense pyrite dissemination and pyrite-quartz veinlets.								
		249.50-254.00 Doleritic.	252.40-252.90 Chalcopyrite slight dissemi.								
		255.80-258.20 Doleritic.	255.50 Pyrite dissemination in places.								
258.60		Greenish grey pillow lava(V1-1) with relatively thick interpillows(2-5cm).									
260			260.65								
			261.10 Pyrite slight dissemination.								
		Sparse epidote veinlets.									
		263.60-267.60 Jaspar dominant in interpillows.	264.45 Pyrite slight dissemination with chalcopyrite, pyrite bearing epidote-quartz network.								
			266.05								
267.85			267.85								
		Light greenish grey pillow lava (V1-1) with highly silicified and epidotized interpillows.									
270			270.25 Pyrite bearing epidote-quartz network with fine grained pyrite slight dissemination.								
		Dense epidote veinlets.									
		Silicified.									
280											
281.65											
282.70		Basalt dyke.									
		Light greenish grey pillow lava. (V1-1)									
		284.35-284.85 Basalt dyke.	285.90								
		Greyish green pillow lava (V1-1) with thin interpillows.	285.90 Pyrite bearing epidote-quartz-veinlets in places.								
		Epidote veinlets and dissemination.									
290											
290.20		Greyish green massive lava.									
		293.10-293.60 Basalt dyke.									
		Greyish green massive lava.	293.70 Chalcopyrite spot.								
			294.75-294.90 Chalcopyrite bearing epidote veinlets and chalcopyrite dissemination.								
297.00		Greyish green pillow lava with silicified and epidotized interpillows.									
300		300.00 End of hole.									

Hole No. MJOB- D5 (From 0 m to 50m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
0.50		Sludge Unconsolidared alluvial deposits									
1.50		Pale brownish grey weatherd pillow lava.									
10											
10.40		Grey basalt dyke.									
12.00		Grey vesiculous pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)									
20											
30											
36.70											
37.00		Grey basalt dyke.									
40		Grey vesiculous pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)									
50											

Hole No. MJOB- D5 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Grey vesiculous pillow lava with thin interpillows of 2-4cm in thickness. (V1-2)									
		55.80-59.00 With small pillows of 5-20cm in size.									
59.00											
60		Grey to dark grey massive lava.									
62.05		Grey vesiculous pillow lava with thin interpillows.									
63.00		Grey massive lava.									
65.05		Grey to dark grey pillow lava.									
68.10		Grey massive lava.									
70											
70.20		Grey to dark grey pillow lava.									
71.40		Doleritic basalt dyke.									
72.75		Grey vesicular pillow lava; fractured. With calcite network.									
77.70		Grey massive lava with sparse epidote fine veinlets.									
80											
81.65		Grey pillow lava with thin interpillows of 1-3cm in thickness. (V1-2) 81.65-92.25 Jaspar in interpillows.									
90											
100											

Hole No. MJOB- D5 (From 100 m to 150m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
110		Grey pillow lava with thin interpillows of 1-3cm in thickness. (V1-2)									
113.90		Hyaloclastite.									
116.15		Grey pillow lava with thin interpillows.									
116.70		Grey massive lava.									
118.90		Grey pillow lava with thin interpillows of 1-4cm in thickness. (V1-2)									
120			120.90								
		Very slightly silicified									
			129.05								
130			130.10 Very slight chalcopyrite dissemination in and around interpillows.								
			131.90								
		Very slightly silicified									
140											
			142.70								
143.60		Basaalt dyke.									
144.40											
145.30		Grey pillow lava.									
		Basalt dyke.									
146.65		Grey pillow lava with thin interpillows.	147.65 Fine grained pyrite very slight dissemination in parts.								
150											

Hole No. MJOB- D5 (From 150 m to 200m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
		Grey pillow lava with thin interpillows.	Fine grained pyrite very slight dissemination in parts.
		Very slightly silicified.	
154.25			
		Grey massive lava.	
156.10			
		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	
		159.65-160.15 Sheared zone.	
160		160.15-162.40 Fractured. With calcite fine network.	
			162.50
170			
177.20			
177.95		Basalt dyke.	
		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	
180			
183.15		Basalt dyke.	
183.45			
		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	
		Very slightly silicified.	
190			
			191.10
			Fine grained pyrite very slight dissemination in parts.
200		198.75 With calcite veinlets	

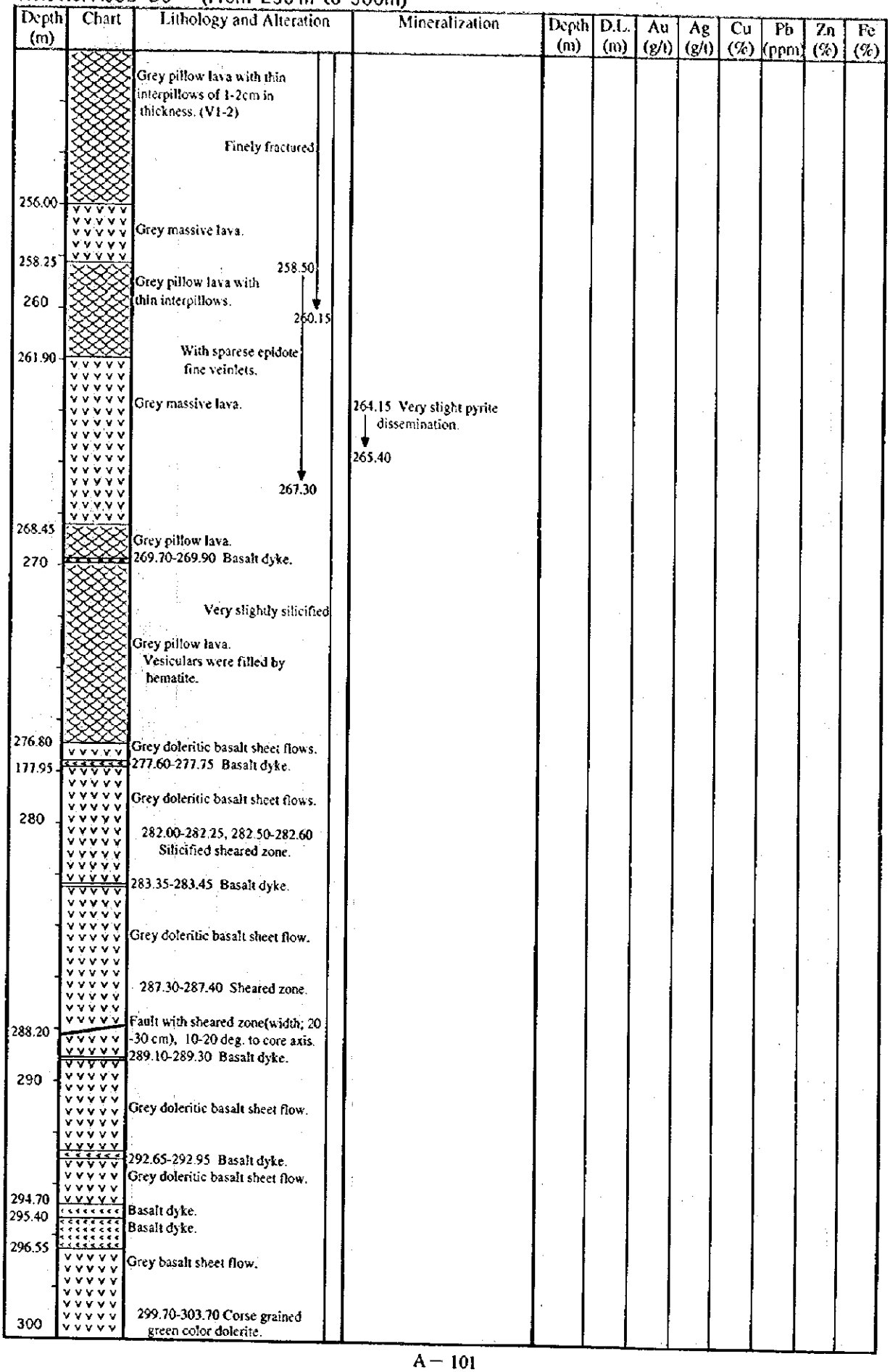
Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)

Hole No. MJ0B- D5 (From 200 m to 250m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
200.35			
201.65		Basalt dyke.	Fine grained pyrite very slight dissemination in parts.
		Grey pillow lava.	
		With calcite veinlets.	
206.20		Basalt dyke.	206.20
206.65		Brownish grey sheared massive lava.	
210		Very slightly silicified.	
211.00		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	211.00 Very slight pyrite dissemi. in and around interpillows.
			213.90
			215.70 Pyrite-calcite fine veinlets and pyrite slight dissemination.
218.10		Fault; with shear zone of 2cm 30 deg. to core axis.	218.10
218.40			
		219.90	
220		Grey massive lava.	
220.80		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	222.40 Fine grained pyrite very slight dissemination in parts.
			224.40
		227.40	
		Finely fractured.	
230			
		231.10	231.80 Fine grained pyrite very slight dissemination in parts.
		Sparse epidote fine veinlets.	
233.25		Grey massive lava.	
235.50		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	
		238.50	
240			240.80
242.55			
243.40		Basalt dyke.	
		Grey pillow lava with thin interpillows of 1-2cm in thickness. (V1-2)	
250			

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)

Hole No. MJOB- D5 (From 250 m to 300m)



Hole No. MJ08- D5 (From 300 m to 350m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		299.70-303.70 Corse grained green color dolerite.									
		Very slightly silicified									
		Fault									
303.70		304.20-304.35 Black manganese rich metalliferous sediments.									
		Slightly sheared grey pillow lava with htin interpillows. With hematite veinlets.									
307.80		Fault with sheared zone (10-20 deg. to core axis)									
308.60											
310		Grey to light grey massive lava With hematite veinlets.									
312.70		Grey to light grey pillow lava with thin interpillows.									
314.40		Basalt dyke									
314.90		Grey to light grey pillow lava with thin interpillows.									
319.20											
320		Grey to light grey fractured basalt sheet flow. With calcite veinlets in parts.									
		319.20-321.90 Slightly sheared									
		324.45 Silicified sheared zone. (width: 2cm)									
			327.20 Very slight and very fine grained pyrite dissemination								
330		Very slightly silicified									
339.80			339.80								
340		Brownish grey pillow lava showing variole texture.									
342.50		Brownish grey massive lava With hematite fine stripes.									
350		350.50 End of hole.									

Hole No. MJOB- Q 1 (From 0 m to 50m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
1.00		Sludge	
		Weathered pillow lava.	
6.50		Pale greenish grey pillow lava with weathered and fractured parts.	5.70 Slight pyrite dissemination (oxidized)
10			
12.80		Light greenish grey pillow lava.	
14.35		Basalt dyke.	14.35
14.95		Light greenish grey pillow lava with thin interpillows(2-5cm). Epidote dominant in interpillows. With many vesicles filled by calcite, epidote and pyrite.	15.10 Slight pyrite dissemination.
20			20.20 Intense pyrite dissemination.
23.50		Greenish grey massive lava.	22.40 Slight pyrite dissemination. With sphalerite and chalcopyrite in vesicles.
25.65		Light greenish grey pillow lava with thin interpillows(2-5cm).	22.65
27.10		Greenish grey doleritic massive lava (sheet flow).	27.10 Slight pyrite dissemination with pyrite fine veinlets.
30		Basalt dyke.	28.65 With slight sphalerite dissemination.
		Greenish grey doleritic massive lava (sheet flow).	31.00
33.00		Greenish grey pillow lava with many vesicles filled by calcite.	33.10 With slight sphalerite dissemination.
39.95			
40		Greenish grey basalt massive lava.	
46.10		Light grey pillow lava with many vesicles filled by calcite.	45.85
50			

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)

Hole No. MJ08- Q1 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Light grey pillow lava. 50.10	Slight pyrite dissemination with pyrite fine veinlets.								
		Epidote in interpillows.									
53.65		Basalt dyke.									
54.20		54.60	54.60								
		Slightly silicified	Sphalerite slight dissemi. with chalcopyrite dissemi. in places.								
		57.60									
		59.30	59.00								
59.30											
60		Light grey basalt massive lava.									
61.40		Greenish grey to light grey pillow lava.									
		65.90-69.35 Epidote dominant in interpillows.									
		65.90	66.30-77.30								
		Slightly silicified	Sphalerite slight dissemi. with chalcopyrite dissemi.								
69.35		70.00									
70		Light grey to grey vesiclar massive lava.									
71.85		Grey vesiclar pillow lava; epidote									
72.75		dominant in interpillows and vesicles.									
		74.75-75.15 Basalt dyke.									
		Grey vesiclar pillow lava; epidote dominant in interpillows and vesicles.									
77.70		Grey vesiclar massive lava.									
79.20		Basalt dyke.									
80											
81.00		Grey vesiclar massive lava.									
82.30		Grey to light grey vessiclar pillow lava; epidote in interpillows.									
		84.20-84.35 With silicified interpillows.									
86.35		Grey vesiclar massive lava.									
87.60		Grey basalt dyke.									
90											
91.85		Light grey vesiclar massive lava. Vesicles filled by calcite, epidote.									
		93.55-93.70 Basalt dyke.									
94.20											
95.20		Basalt dyke.									
95.70		Basalt dyke.									
		Light grey vesiclar pillow lava.									
100		99.50 Grey basalt massive lava.									

Hole No. MJOB- Q1 (From 100 m to 150m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
100.90		Grey basalt massive lava.	Pyrite slight dissemination.
101.45		Grey vesiclar pillow lava.	
		Greenish grey doleritic basalt dyke.	
		103.45-103.75 Grey pillow lava.	
		Basalt dyke.	
104.55		Grey basalt massive lava.	
		105.65-105.80 Basalt dyke.	
		Grey basalt massive lava.	
107.20		Grey vesiclar pillow lava.	
		108.40-109.10 Basalt dyke.	108.40-108.90 With pyrite fine veinlets.
109.45		109.45-110.30 Basalt dyke.	
110		Grey to light grey vesiclar massive lava; vesicles filled by epidote, calcite and pyrite.	
112.10		Basalt dyke.	112.10 Very slight pyrite dissemi.
113.05		Basalt dyke.	
114.55		Basalt dyke.	114.55 Moderate intense pyrite dissemination and pyrite fine veinlets.
119.35		Light grey vesiclar pillow lava.	
120			
123.80		Light greenish grey chloritized pillow lava; most of vesicles were filled by chlorite.	123.80 123.80 Slight pyrite dissemination in places.
		Slightly silicified	
130			
134.40		134.40-135.05 Basalt dyke.	134.40
135.05		Greenish grey vesiclar massive lava; vesicles filled mostly by chlorite.	
139.60			139.60 139.60
140		Greenish grey doleritic dyke. (10 deg. to core axis)	Pyrite slight dissemination.
148.30			148.30
150		Light grey to grey vesiclar pillow lava	Moderate intense pyrite dissemination.

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)

Hole No. MJ08- Q1 (From 150 m to 200m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Light grey to grey vesiclar pillow lava.	Moderate intense pyrite dissemination.								
			154.00 Pyrite slight dissemination.								
156.10		Basalt dyke.									
156.50		Light grey to grey vesiclar pillow lava.									
158.10		Basalt dyke.									
159.15			159.15								
160		Grey auto-brecciated pillow lava.	Pyrite slight dissemination. (moderate intense in places)								
166.20		Grey basalt massive lava; partly brecciated.									
170											
173.80		Greenish grey basalt dyke.									
176.25		Pillow lava; slightly brecciated.									
178.30			178.30								
179.30		Basalt dyke.	Very slight pyrite dissemi.								
180		Grey basalt massive lava.									
182.95			182.95								
		Grey brecciated basalt massive lava.	Pyrite slight dissemination.								
184.95		Greenish grey doleritic basalt dyke.									
186.50		Grey brecciated basalt massive lava.									
188.20			188.20								
		Greenish grey dolerite dyke.	Very slight pyrite dissemi. (fine grained)								
190											
		191.95-192.35 Basalt massive lava.	191.95								
		Grey basalt dyke.	Slight to moderate intense pyrite dissemination with pyrite fine veinlets.								
196.50			196.50								
		Grey brecciated basalt massive lava.									
198.20		Slighdy silicified Greenish grey pillow lava.									
200											

Hole No. MJOB- Q1 (From 200 m to 250m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Greenish grey pillow lava with thin intecpillows(1-2cm).	Slight to moderate intense pyrite dissemination with pyrite fine veinlets.								
		Slightly silicified.									
206.20		Basalt dyke.									
206.65		Greenish grey to light greenish grey pillow lava.									
210											
			215.00 215.80 Pyrite-chlcopyrite veinlets.								
		Slighdy silicified in places.									
220											
220.60		Dark grey basalt dyke	220.60								
222.00		Greenish grey to light greenish grey pillow lava.	222.00								
224.25		Grey basalt massive lava.									
226.65		Slightly silicified.									
227.20		Basalt dyke.									
		Light greenish grey pillow lava.									
230											
		230.85-231.35 Basalt dyke.									
		Light greenish grey pillow lava.									
		232.35-232.75 Basalt dyke.	232.45								
233.90		Grey massive lava.									
		Basalt dyke.									
234.85		Basalt dyke.									
237.35		Greenish grey pillow lava.									
		238.50-238.70 Basalt dyke.									
		Greenish grey pillow lava.									
240											
240.45		Basalt dyke.									
241.45			241.45								
		Light greenish grey pillow lava. Slightly silicified.									
		Basalt dyke.									
		Greenish grey pillow lava. With variole texture.	244.65 245.20 Very slight pyrite dissemi.								
			249.20 Slight pyrite dissemination.								
250		(249.75) Greenish grey massive lava.									

Hole No. MJOB-Q1 (From 250 m to 300m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Greenish grey basalt massive lava.	251.00 Very slight pyrite dissemination.								
			255.00-255.40 Pyrite and chalcopyrite bearing qaurtz -calcite veinlets.								
257.50		(5cm thick hyaloclastite) 257.50									
		Greenish grey basalt massive lava.	259.70 Slight pyrite dissemination with pyrite stringers in places.								
260											
261.40		Greenish grey pillow lava.									
262.70		Greenish grey basalt massive lava.									
264.35		Greenish grey pillow lava with thin interpillows(1-2cm).									
270			272.30 Chalcopyrite dissemi.								
		Slightly silicified	273.25 Chalcopyrite and pyrite bearing calcite veinlets.								
			275.60 Chalcopyrite dissemi.								
			278.90 Chalcopyrite dissemi.								
280			281.00 Chalcopyrite dissemi.								
		282.20 Fracture (30 deg. to core axis) 282.45 With epidote and calcite in interpillows.	282.45 Chalcopyrite and pyrite with calcite in interpillow.								
		286.55-286.70 Intense epidotization in interpillows.	286.55-286.70 Intense pyrite dissemination in interpillow.								
290											
290.50		Doleritic basalt dyke.									
292.90		Greenish grey pillow lava with thin interpillows(1-2cm).									
293.80		Basalt dyke.									
294.60		Greenish grey pillow lava with thin interpillows(1-2cm).									
			297.10-297.50 Chalcopyrite slight dissemination.								
297.75		Basalt dyke.									
298.95		Greenish grey pillow lava.									
300		300.05 End of hole.									

Hole No. MJOB-Q2 (From 0 m to 50m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
0.40		Sludge									
		Weathered pillow lava.									
4.55		Light grey, slightly weathered pillow lava with many vesicles.									
9.30		Andesitic basalt dyke(15 deg. to core axis)									
10											
10.35		Light grey massive lava									
12.00		(40 deg. to core axis) Light greenish grey to greenish grey basalt dyke; many of mafic minerals were altered to epidote.									
20											
30											
30.50		Grey massive lava 31.10-31.40 Epidote along fractures.									
32.25		(30 deg. to core axis) Light greenish grey to greenish grey basalt dyke									
33.75		Grey massive lava									
34.85		Basalt dyke.									
35.25		Light grey massive lava.	35.25-35.40 Sphalerite and chalcopyrite slight dissemi.								
38.10		Basalt dyke.									
38.60		Light grey massive lava.									
40		Shear(20 deg. to core axis)									
40.40		Grey to greenish grey sheared massive lava.	42.20 Chalcopyrite bearing calcite veinlets. 43.30 Slight pyrite dissemination pytite fine veinlets in places.								
45.75		Grey to light grey massive lava with many vesicles. Showing amygdaloidal texture.	45.50-47.00 Chalcopyrite and sphalerite in calcite filling vesicles.								
50											

Hole No. MJOB- Q2 (From 50 m to 100m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
50.75		Grey to light grey massive lava	51.15								
		Light grey to grey massive lava. (sheet flow)	52.80 Chalcopyrite fine veinlets and slight dissemination. 53.90 Pyrite and chalcopyrite 54.80 slight disseminations. 55.45-56.25 Pyrite, chalcopyrite, sphalerite slight dissemination.								
			57.90 Pyrite slight dissemination in places with pyrite fine veinlets.								
60			60.20-61.45 Chalcopyrite with calcite and epidote in vesicles. 62.00-62.60, 63.70-66.60 Chalcopyrite with calcite and epidote in vesicles.								
68.00		Light grey to grey pillow lava with thin interpillows. With vesicles filled by epidote in places.	68.00 Pyrite slight dissemination with pyrite veinlets.								
70		70.90 Slightly silicified.									
75.70		75.70 Grey massive lava.									
77.30		Grey pillow lava.									
80											
80.65		Greenish grey basalt dyke	80.95-81.35 Sphalerite and chalcopyrite bearing quartz veinlets.								
81.65		81.65 Greenish grey massive lava. Slightly silicified.									
83.50		83.10 Light grey pillow lava. Sparse epidote veinlets.									
87.00		Greenish grey massive lava.									
88.85		Greenish grey pillow lava.									
90											
90.65		Basalt dyke.									
91.30		Light grey massive lava.									
		94.65-94.70 Basalt dyke. 94.60									
		Light grey massive lava.									
96.20		Greenish grey pillow lava.	96.35								
96.80		Basalt dyke. 96.50									
97.55		Greenish grey pillow lava.									
98.45		Greenish grey massive lava.									
100											

Hole No. MJOB- Q2 (From 100 m to 150m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
100.60		Greenish grey massive lava.	100.45 Pyrite slight dissemination with pyrite fine veinlets. Relatively intense pyrite dissemination in interpillows.								
		Grey pillow lava with relatively thick interpillows(3-5cm) Interpillows are silicified and epidotized.	106.35-106.55 Chalcopyrite bearing epidote-quartz veinlets.								
110											
			114.00 113.50 Moderate intense pyrite dissemination with pyrite fine veinlets. 116.20-116.30 Chalcopyrite in vesicles.								
		Intense epidotization.									
117.35		(10 deg. to core axis)	116.65								
			117.35 Pyrite and chalcopyrite slight disseminations and pyrite fine veinlets.								
		Grey basalt dyke.									
120											
121.60			121.60 Pyrite slight dissemi.								
		Light grey massive lava.									
122.85		Grey basalt dyke.	122.85								
123.60		Light grey massive lava.	Pyrite slight dissemination and pyrite fine veinlets.								
		124.95-125.10 Basalt dyke.									
		Light grey massive lava.									
126.60											
127.20		Basalt dyke(10 deg. to core axis).									
		Hornblende andesite dyke.									
128.55											
129.40		Light grey massive lava.	129.50 Chalcopyrite dissemi.								
130		Greenish grey doleritic basalt dyke.									
134.45		Greenish grey vesicular massive lava.									
136.50			136.50								
137.20		Grey basalt dyke. Greenish grey vesicular massive lava.	137.20 slight pyrite dissemi. 137.60 Chalcopyrite dissemi.								
138.60			138.60								
		Grey basalt dyke.	Slight pyrite dissemination in places with pyrite fine veinlets.								
140		140.20 Grey basalt dyke.									
		142.30-142.50 Basalt dyke.									
		Grey doleritic basalt dyke.									
146.65											
150		149.70 Vesicular pillow lava.	149.70 Intense pyrite dissemi.								

Hole No. MJOB-Q2 (From 150 m to 200m)

Depth (m)	Chart	Lithology and Alteration	Mineralization
		Greenish grey vesicular pillow lava.	Intense pyrite dissemination.
			151.90
		152.40	Slight pyrite dissemination.
153.00			
154.00		Basalt dyke.	153.00
154.50		Light grey pillow lava.	
155.10		Basalt dyke.	155.10
		Light grey vesicular pillow lava. Slightly silicified.	Slight pyrite dissemination.
157.60		Basalt dyke.	157.60
158.00			158.00
		Light grey vesicular pillow lava. Slightly silicified.	Slight pyrite dissemination.
160			
		Epidote filling in vesicles in pillows.	
162.90		162.90	162.90
163.60		Basalt dyke.	
		Light grey slightly silicified massive lava.	164.40 Chalcopyrite dissemi.
165.40			
		Light grey to grey pillow lava with epidotized interpillows. Slightly silicified in places. With jaspar in interpillows.	168.30-168.50 Chalcopyrite dissemination.
168.55			
169.45		Basalt dyke.	
170		Light grey to grey pillow lava with epidotized interpillows.	
		170.55-170.70 Basalt dyke.	
			171.85 Slight pyrite dissemination.
		Light grey to grey pillow lava with epidotized interpillows. Slightly silicified in places. With vesicles in places. With spotted epidote in places.	173.40-173.90 Chalcopyrite dissemination.
			179.25-179.45 Chalcopyrite dissemination.
180		180.20-180.40 Basalt dyke.	
		Light grey to grey pillow lava with epidotized interpillows.	
182.35		Basalt dyke.	182.35
182.80			
183.20			182.40,183.55 Chalcopyrite dissemination in dyke.
183.80		Basalt dyke.	
		Light grey to grey pillow lava with epidotized interpillows.	183.80 Slight pyrite dissemi.
		185.75-185.85 Basalt dyke.	
186.10		Basalt dyke.	186.10
187.00			
		Light grey to grey pillow lava with epidotized interpillows.	
			189.00-189.80 Slight pyrite dissemination.
190			
			190.40-191.00 Chalcopyrite slight dissemination.
193.20			
		Basalt dyke.	
194.15			194.15 Moderate intense pyrite dissemination.
		Light grey to grey pillow lava with epidotized interpillows.	194.90-195.15 Chalcopyrite dissemination.
			196.70
197.40			196.40-197.40 Chalcopyrite slight dissemination.
		Grey massive lava.	
200			

Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)

Hole No. MJOB- Q2 (From 200 m to 250m)

Depth (m)	Chart	Lithology and Alteration	Mineralization	Depth (m)	D.L. (m)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (ppm)	Zn (%)	Fe (%)
		Grey massive lava.									
		203.80-204.10 Basalt dyke.									
		Grey vesicular pillow lava with epidotized interpillows.	205.90								
		206.20-206.60 Basalt dyke.	Slight pyrite dissemination.								
		Grey vesicular pillow lava with epidotized interpillows.	208.20								
210		210.05-210.60 Basalt dyke									
		Grey vesicular pillow lava with epidotized interpillows.	211.55 Slight pyrite dissemination.								
			215.35								
216.10		Doleritic basalt dyke. Slight epidote dissemination.	216.10 Very slight pyrite dissemination and pyrite-epidote fine veinlets. 217.90 Chalcopyrite dissemi.								
218.85			218.85								
220		Grey pillow lava with epidotized interpillows.									
220.95			220.95 Very slight pyrite dissemi.								
		Basalt dyke.	222.10,222.35 Chalcopyrite								
222.45			222.45								
		Grey pillow lava.	Slight pyrite dissemination.								
224.75			224.75 Very slight pyrite dissemi.								
		Doleritic basalt dyke.	225.60-225.95 Chalcopyrite slight dissemination.								
226.80			226.80								
		Light grey pillow lava.	Slight pyrite dissemination.								
228.35			228.35								
229.45		Basalt dyke. 229.45	229.45								
230		Light grey vesicular pillow lava with epidotized interpillows.	Slight to moderate intense pyrite dissemination.								
		Slightly silicified.									
			234.15-234.25 Chalcopyrite dissemination.								
240											
241.50											
		Grey massive lava. 242.20	241.55-241.75 Chalcopyrite dissemination.								
		243.75-244.00 Basalt dyke.									
244.30											
		Grey pillow lava; showing variole tex.									
245.75			246.35								
		Grey massive lava.	Very slight pyrite dissemi.								
		250.30-250.60 Vesicular pillow lava; showing variole texture.									
250		250.60 End of hole.									

Appendix 4

Assay results of drilling cores

MJOB-G18

Sample No.	Depth(m)		Length (m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
	From	To							
G18- 1	251.80	252.80	1	0.2	3.3	1.26	31	0.05	55.55
G18- 2	252.80	253.80	1	0.2	2.6	1.08	33	0.05	56.02
G18- 3	253.80	254.80	1	0.2	4.4	1.81	33	0.06	57.92
G18- 4	254.80	255.80	1	0.3	5.4	1.36	54	0.06	55.23
G18- 5	255.80	256.80	1	0.3	3.0	1.43	48	0.05	55.07
G18- 6	256.80	257.80	1	0.2	1.3	0.66	28	0.03	57.28
G18- 7	257.80	258.80	1	0.2	3.0	0.74	42	0.06	57.76
G18- 8	258.80	259.95	1.15	0.2	3.8	1.48	12	0.03	61.07
G18- 9	259.95	261.75	1.8	<0.1	N.D.	0.12	N.D.	0.03	22.25
G18- 10	261.75	262.75	1	0.2	5.2	1.21	34	0.02	52.23
G18- 11	262.75	263.75	1	0.2	3.5	0.77	44	0.02	52.86
G18- 12	263.75	265.10	1.35	0.2	4.0	1.39	39	0.03	55.55
G18- 13	265.10	266.70	1.6	N.D	N.D.	0.05	N.D.	0.20	13.57
G18- 14	266.70	267.00	0.3	0.1	3.7	1.30	10	0.98	49.87

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
all core 251.80-267.00	15.2	0.96	0.08
massive sulphide only	11.8	1.21	0.07

MJOB-G19

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G19- 1	194.10	195.10	1	0.1	3.0	1.32	14	0.03	50.84
G19- 2	195.10	196.10	1	0.2	3.0	1.76	29	0.05	55.93
G19- 3	196.10	197.10	1	0.2	2.0	1.40	29	0.06	59.27
G19- 4	197.10	198.10	1	0.2	3.0	1.56	41	0.07	57.68
G19- 5	198.10	199.10	1	0.4	5.5	2.05	64	0.08	54.18
G19- 6	199.10	200.10	1	0.3	3.7	2.00	54	0.08	56.72
G19- 7	200.10	201.10	1	0.2	3.6	1.42	46	0.05	53.70
G19- 8	201.10	202.10	1	0.1	2.7	1.10	33	0.02	52.75
G19- 9	202.10	203.10	1	0.1	1.6	0.89	28	0.03	52.43
G19- 10	203.10	204.10	1	0.1	3.6	1.64	33	0.04	56.72
G19- 11	204.10	205.10	1	0.1	1.5	0.85	31	0.04	57.04
G19- 12	205.10	206.10	1	0.2	1.5	0.62	33	0.07	59.42
G19- 13	206.10	207.10	1	0.1	1.8	0.43	40	0.07	59.27
G19- 14	207.10	208.10	1	0.2	2.2	0.17	48	0.07	63.39
G19- 15	208.10	209.30	1.2	0.2	1.6	0.13	41	0.08	60.38
G19- 16	209.30	210.25	0.95	<0.1	0.5	0.22	N.D.	0.02	13.35
G19- 17	210.25	211.25	1	0.1	2.9	2.15	24	0.03	59.58
G19- 18	211.25	212.25	1	0.1	2.7	2.35	31	0.04	58.63
G19- 19	212.25	213.25	1	0.1	2.0	1.15	29	0.05	59.27
G19- 20	213.25	214.25	1	<0.1	1.2	1.64	25	0.05	56.72
G19- 21	214.25	215.75	1.5	<0.1	2.8	1.70	34	0.06	56.72
G19- 22	215.75	217.95	2.2	<0.1	0.5	0.18	N.D.	0.01	17.95
G19- 23	217.95	218.50	0.55	N.D.	1.9	1.38	21	0.06	57.84
G19- 24	218.50	219.80	1.3	0.1	1.0	0.19	N.D.	0.01	19.86
G19- 25	219.80	220.80	1	0.1	2.3	1.01	21	0.05	56.09
G19- 26	220.80	221.80	1	0.1	1.7	1.28	26	0.06	58.47
G19- 27	221.80	222.80	1	<0.1	1.8	1.09	33	0.04	57.68
G19- 28	222.80	223.80	1	0.1	1.6	0.96	25	0.04	61.01
G19- 29	223.80	224.80	1	0.1	2.4	1.40	33	0.06	58.47
G19- 30	224.80	225.80	1	0.1	2.3	1.74	33	0.05	55.61
G19- 31	225.80	226.80	1	0.1	2.1	1.30	19	0.03	56.88
G19- 32	226.80	227.50	0.7	0.1	3.4	1.26	39	0.04	57.20

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
all core 194.10-227.50	33.4	1.15	0.05
massive sulphide only	28.95	1.30	0.05

MJOB-G20

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G20- 1	273.90	274.30	0.4	0.1	1.6	1.13	<10	0.02	53.23
G20- 2	274.30	274.90	0.6	N.D.	N.D	<0.01	N.D	0.01	17.16
G20- 3	274.90	275.50	0.6	0.1	1.2	0.88	N.D	0.01	49.73
G20- 4	275.50	276.05	0.55	N.D.	<0.5	0.04	N.D	0.02	30.19
G20- 5	276.05	277.05	1	0.1	1.5	1.50	N.D	0.01	58.47
G20- 6	277.05	278.05	1	<0.1	<0.5	1.47	N.D	0.01	63.40
G20- 7	278.05	278.70	0.65	N.D	<0.5	0.04	N.D	0.01	35.75
G20- 8	278.70	279.30	0.6	<0.1	N.D.	0.32	N.D	0.01	44.49

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
all core 273.90-279.30	5.4	0.69	0.02
massive sulphide only	3.6	1.03	0.01

MJOB-21

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G21- 1	123.90	126.10	2.2	<0.1	1.0	0.24	N.D.	0.01	9.07
G21- 2	126.10	127.10	1	0.2	4.0	1.42	11	0.01	26.10
G21- 3	127.10	128.55	1.45	0.3	3.4	0.33	33	0.01	36.13
G21- 4	128.55	129.70	1.15	0.1	1.0	0.25	10	0.01	12.89
G21- 5	129.70	130.70	1	0.2	5.5	0.92	37	0.01	28.65
G21- 6	130.70	132.15	1.45	0.3	6.0	1.09	31	0.01	30.72
G21- 7	132.15	133.15	1	<0.1	0.5	0.11	N.D.	<0.01	6.84
G21- 8	133.15	133.70	0.55	0.4	7.2	1.69	41	0.01	29.60
G21- 9	133.70	135.05	1.35	0.1	N.D.	0.05	<10	0.01	7.48
G21- 10	135.05	135.60	0.55	0.3	3.6	0.44	58	0.02	39.47
G21- 11	135.60	136.70	1.1	0.1	0.5	0.20	11	0.01	13.05
G21- 12	136.70	137.70	1	0.5	3.5	0.03	42	0.02	33.42
G21- 13	137.70	138.75	1.05	0.4	3.0	0.02	39	0.02	31.35
G21- 14	138.75	140.75	2	<0.1	N.D.	0.20	N.D.	0.01	6.21
G21- 15	140.75	142.75	2	<0.1	N.D.	0.12	N.D.	0.01	7.64
G21- 16	142.75	145.30	2.55	0.1	N.D.	0.14	N.D.	0.02	10.35
G21- 17	152.00	153.45	1.45	N.D.	2.4	0.96	N.D.	0.01	10.66

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
all core from 126.10 to 138.75	12.65	0.50	0.01
massive sulphide only	8.05	0.70	0.01
stock work ore 152.00-153.45	1.45	0.96	0.01

MJOB-G22

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G22- 1	90.50	92.50	2	N.D.	N.D.	0.21	N.D.	0.01	26.03
G22- 2	92.50	93.65	1.15	N.D.	N.D.	0.29	N.D.	0.01	22.16
G22- 3	93.65	95.80	2.15	N.D.	N.D.	0.08	N.D.	0.01	22.88
G22- 4	95.80	96.55	0.75	N.D.	1.0	1.45	N.D.	0.01	37.47
G22- 5	96.55	97.55	1	0.3	8.8	6.75	18	0.03	58.06
G22- 6	97.55	98.55	1	0.2	6.7	5.05	21	0.04	57.34
G22- 7	98.55	99.55	1	0.2	5.1	3.45	27	0.03	55.77
G22- 8	99.55	100.55	1	0.2	4.2	2.25	35	0.03	55.06
G22- 9	100.55	101.55	1	0.2	3.4	1.67	35	0.02	53.48
G22- 10	101.55	102.55	1	0.2	4.2	2.10	37	0.04	57.34
G22- 11	102.55	103.55	1	0.2	5.5	1.93	36	0.04	56.48
G22- 12	103.55	104.55	1	0.2	13.1	4.50	35	0.02	45.05
G22- 13	104.55	105.55	1	0.2	9.2	1.14	89	0.03	56.48
G22- 14	105.55	106.55	1	0.4	13.9	2.15	62	0.03	56.48
G22- 15	106.55	107.55	1	0.6	11.8	3.75	66	0.04	59.63
G22- 16	107.55	108.55	1	0.2	6.3	0.60	60	0.03	58.77
G22- 17	108.55	110.20	1.65	0.3	5.9	0.89	113	0.02	64.92
G22- 18	110.20	112.20	2	0.1	1.4	0.15	21	0.03	34.32
G22- 19	112.20	114.20	2	0.1	2.0	0.05	58	0.02	38.18
G22- 20	114.20	115.85	1.65	0.1	1.0	0.11	13	0.69	24.45
G22- 21	115.85	116.85	1	<0.1	1.0	0.58	10	0.96	23.74
G22- 22	116.85	117.85	1	<0.1	N.D.	0.19	N.D.	1.13	21.45
G22- 23	117.85	118.85	1	<0.1	4.6	3.80	N.D.	0.05	26.74
G22- 24	118.85	119.85	1	0.1	8.0	4.90	N.D.	0.63	35.18
G22- 25	119.85	120.85	1	0.1	8.7	8.80	N.D.	0.09	30.60
G22- 26	120.85	121.85	1	0.2	6.8	6.65	N.D.	0.05	28.31
G22- 27	121.85	122.85	1	<0.1	4.2	3.60	<10	0.03	22.16
G22- 28	122.85	123.85	1	<0.1	2.1	1.95	N.D.	0.03	22.88
G22- 29	123.85	124.85	1	0.1	3.0	2.40	N.D.	0.02	25.17
G22- 30	124.85	125.85	1	N.D.	1.0	1.17	N.D.	0.02	22.88
G22- 31	125.85	126.85	1	N.D.	1.7	0.90	N.D.	0.03	20.59
G22- 32	126.85	127.85	1	0.1	7.5	1.45	N.D.	0.03	33.60
G22- 33	127.85	129.30	1.45	0.1	2.5	0.53	N.D.	0.03	20.59
G22- 34	129.30	131.30	2	<0.1	N.D.	0.60	N.D.	0.03	17.59
G22- 35	131.30	133.30	2	<0.1	N.D.	0.76	N.D.	0.04	19.88
G22- 36	133.30	135.30	2	<0.1	N.D.	0.67	N.D.	0.03	17.59
G22- 37	135.30	137.30	2	<0.1	N.D.	0.42	N.D.	0.04	16.02
G22- 38	137.30	139.30	2	<0.1	N.D.	0.85	N.D.	0.04	21.45
G22- 39	139.30	141.30	2	<0.1	1.0	0.28	10	0.03	18.30
G22- 40	141.30	143.30	2	<0.1	N.D.	0.26	24	0.04	32.89
G22- 41	143.30	144.85	1.55	<0.1	N.D.	0.50	16	0.02	23.74

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE		Length	Cu(%)	Zn(%)
stockwork	90.50-96.55	6.05	0.33	0.01
massive sulphide	96.55-110.20	13.65	2.70	0.03
stockwork	110.20-144.85	34.65	1.33	0.14
stockwork (high grade)	117.85-127.85	10	3.56	0.10

MJOB-G23

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G23- 1	134.55	135.80	1.25	N.D.	N.D.	0.19	N.D.	0.02	20.19
G23- 2	138.25	140.25	2	<0.1	N.D.	0.17	N.D.	0.01	19.89
G23- 3	140.25	142.25	2	<0.1	N.D.	0.44	N.D.	0.01	21.23
G23- 4	142.25	143.95	1.7	<0.1	0.6	0.74	N.D.	0.02	25.87
G23- 5	147.50	148.50	1	<0.1	<0.5	0.39	N.D.	0.01	29.90
G23- 6	148.50	149.15	0.65	<0.1	<0.5	0.13	N.D.	0.01	23.77

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

MJOB-G25

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G25- 1	115.60	117.00	1.4	0.2	4.5	3.94	75	0.03	51.65
G25- 2	117.00	118.50	1.5	N.D.	<0.5	0.03	18	0.01	19.10
G25- 3	118.50	119.90	1.4	<0.1	<0.5	0.04	54	0.01	24.73
G25- 4	119.90	120.90	1	0.3	4.0	13.08	25	0.03	55.26
G25- 5	120.90	121.95	1.05	0.2	4.3	6.80	44	0.05	55.26
G25- 6	121.95	123.05	1.1	0.1	<0.5	0.26	85	0.04	37.57
G25- 7	123.05	124.50	1.45	<0.1	0.5	0.02	50	0.34	17.85
G25- 8	124.50	125.95	1.45	<0.1	<0.5	0.26	10	0.17	19.25
G25- 9	125.95	127.90	1.95	N.D.	<0.5	0.01	N.D.	0.01	9.08
G25- 10	127.90	128.45	0.55	<0.1	2.7	1.66	N.D.	0.08	21.76
G25- 11	128.45	130.95	2.5	N.D.	<0.5	0.02	N.D.	0.01	9.08
G25- 12	130.95	132.95	2	N.D.	<0.5	0.05	N.D.	0.01	22.54
G25- 13	132.95	134.95	2	<0.1	<0.5	0.23	N.D.	0.01	18.47
G25- 14	134.95	136.95	2	<0.1	<0.5	0.04	N.D.	0.01	23.48
G25- 15	136.95	138.95	2	N.D.	N.D.	0.09	N.D.	<0.01	17.00
G25- 16	138.95	140.95	2	N.D.	0.5	0.18	N.D.	<0.01	15.73
G25- 17	140.95	142.95	2	N.D.	N.D.	0.15	N.D.	<0.01	17.48
G25- 18	142.95	144.95	2	N.D.	N.D.	0.03	N.D.	0.01	21.77
G25- 19	144.95	146.95	2	<0.1	0.5	0.16	N.D.	0.01	28.60
G25- 20	146.95	148.95	2	<0.1	1.0	0.86	N.D.	0.01	41.63

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE		Length	Cu(%)	Zn(%)
all core	115.60-123.05	7.45	3.51	0.03
massive sulphide only		4.55	5.72	0.04
stock work	123.05-148.95	25.9	0.19	0.04

MJOB-G26

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G26- 1	80.05	81.05	1	<0.1	<0.5	0.26	N.D.	0.01	68.34
G26- 2	81.05	82.05	1	N.D.	<0.5	0.25	N.D.	<0.01	65.36
G26- 3	82.05	83.05	1	<0.1	N.D.	0.30	N.D.	<0.01	64.89
G26- 4	83.05	84.05	1	<0.1	<0.5	0.07	N.D.	<0.01	70.70
G26- 5	84.05	85.05	1	N.D.	0.6	0.03	N.D.	<0.01	67.40
G26- 6	85.05	86.05	1	<0.1	<0.5	<0.01	N.D.	<0.01	71.64
G26- 7	86.05	86.80	0.75	N.D.	N.D.	<0.01	N.D.	<0.01	59.07
G26- 8	86.80	88.80	2	<0.1	N.D.	0.16	N.D.	0.01	28.75
G26- 9	88.80	90.80	2	<0.1	<0.5	0.27	N.D.	0.01	36.76
G26- 10	90.80	91.70	0.9	N.D.	N.D.	0.08	N.D.	0.01	30.79
G26- 11	91.70	93.70	2	N.D.	N.D.	<0.01	N.D.	0.01	23.09
G26- 12	93.70	95.70	2	<0.1	<0.5	0.10	N.D.	0.01	31.89
G26- 13	95.70	97.70	2	N.D.	<0.5	0.09	N.D.	0.01	31.73
G26- 14	97.70	99.70	2	N.D.	<0.5	0.11	N.D.	0.01	22.78
G26- 15	99.70	101.70	2	<0.1	<0.5	0.02	N.D.	0.01	26.39
G26- 16	101.70	103.70	2	N.D.	<0.5	0.18	N.D.	0.01	30.32
G26- 17	103.70	105.70	2	N.D.	<0.5	0.02	N.D.	0.01	26.39
G26- 18	105.70	107.70	2	N.D.	<0.5	0.07	N.D.	<0.01	21.21
G26- 19	107.70	109.70	2	N.D.	N.D.	0.13	N.D.	<0.01	24.98
G26- 20	109.70	111.70	2	N.D.	<0.5	0.07	N.D.	<0.01	23.56
G26- 21	111.70	113.70	2	N.D.	N.D.	0.08	N.D.	<0.01	16.49
G26- 22	113.70	115.00	1.3	N.D.	<0.5	0.12	N.D.	0.01	17.12

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE		Length	Cu(%)	Zn(%)
massive magnetite	80.05-86.80	6.75	0.14	0.01
stockwork	86.80-115.00	28.20	0.10	0.01

MJOB-G29

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G29- 1	127.25	128.25	1	<0.1	N.D.	0.20	N.D.	<0.01	10.47
G29- 2	128.25	129.85	1.6	<0.1	N.D.	0.15	N.D.	<0.01	9.57
G29- 3	132.75	133.75	1	<0.1	0.6	0.93	N.D.	<0.01	9.87
G29- 4	133.75	134.75	1	<0.1	1.8	1.22	N.D.	<0.01	13.91
G29- 5	134.75	135.75	1	0.1	9.7	5.41	N.D.	<0.01	17.78
G29- 6	135.75	136.75	1	<0.1	N.D.	0.09	N.D.	<0.01	8.52
G29- 7	136.75	137.75	1	<0.1	N.D.	0.19	N.D.	<0.01	10.77
G29- 8	137.75	138.75	1	<0.1	N.D.	0.09	N.D.	<0.01	8.67
G29- 9	138.75	139.75	1	<0.1	2.0	1.47	N.D.	<0.01	11.36
G29- 10	139.75	140.75	1	<0.1	0.6	0.69	N.D.	<0.01	9.87
G29- 11	140.75	141.75	1	<0.1	<0.5	0.49	N.D.	<0.01	8.22
G29- 12	141.75	142.85	1.1	<0.1	0.9	1.03	N.D.	<0.01	7.46

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
all cores	12.7	0.96	0.05

MJOB-G30

Sample No.	Depth(m)		Length (m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
	From	To							
G30- 1	108.85	110.40	1.55	N.D.	N.D.	0.22	N.D.	0.02	15.36
G30- 2	110.40	111.40	1	0.1	0.5	1.79	19	0.04	55.81
G30- 3	111.40	112.40	1	0.1	2.2	5.86	26	0.04	59.26
G30- 4	112.40	113.40	1	0.1	0.7	2.09	18	0.03	60.20
G30- 5	113.40	114.40	1	0.1	0.7	3.51	21	0.02	57.85
G30- 6	114.40	115.40	1	0.1	1.0	7.09	19	0.02	55.49
G30- 7	115.40	116.40	1	0.1	1.0	4.94	19	0.02	57.06
G30- 8	116.40	117.40	1	0.1	2.3	3.37	26	0.03	56.43
G30- 9	117.40	118.40	1	0.1	2.7	7.74	N.D.	0.02	57.37
G30- 10	118.40	119.40	1	0.1	1.9	7.06	N.D.	0.01	55.81
G30- 11	119.40	120.40	1	0.1	4.7	7.12	N.D.	0.01	54.71
G30- 12	120.40	121.40	1	0.1	3.5	9.53	N.D.	0.01	52.20
G30- 13	121.40	122.40	1	0.1	3.9	6.35	N.D.	0.01	55.02
G30- 14	122.40	123.40	1	0.1	2.7	8.74	N.D.	0.01	52.20
G30- 15	123.40	124.40	1	0.1	1.2	9.45	N.D.	0.01	52.83
G30- 16	124.40	125.40	1	0.1	0.9	10.83	N.D.	0.01	53.30
G30- 17	125.40	126.40	1	0.1	3.1	10.27	N.D.	0.01	53.77
G30- 18	126.40	127.40	1	0.1	2.4	3.37	25	0.04	60.51
G30- 19	127.40	128.40	1	0.1	2.7	2.60	55	0.05	57.22
G30- 20	128.40	129.40	1	N.D.	1.9	1.77	31	0.06	57.69
G30- 21	129.40	130.40	1	N.D.	1.9	2.37	50	0.09	58.63
G30- 22	130.40	131.40	1	<0.1	2.3	3.49	38	0.04	56.28
G30- 23	131.40	132.65	1.25	N.D.	0.8	1.93	32	0.03	56.28
G30- 24	132.65	134.35	1.7	N.D.	N.D.	0.09	N.D.	0.01	12.54
G30- 25	134.35	135.35	1	N.D.	0.9	1.31	24	0.05	60.35
G30- 26	135.35	136.35	1	N.D.	1.2	2.72	19	0.03	58.16
G30- 27	136.35	137.35	1	N.D.	0.9	1.34	12	0.02	58.63
G30- 28	137.35	138.80	1.45	N.D.	N.D.	0.09	N.D.	0.01	19.28
G30- 29	138.80	139.80	1	N.D.	0.9	1.83	7	0.02	60.51
G30- 30	139.80	140.80	1	N.D.	0.6	1.63	21	0.01	57.06
G30- 31	140.80	141.80	1	<0.1	<0.5	1.06	20	0.01	57.80
G30- 32	141.80	142.80	1	N.D.	0.7	1.38	19	0.02	59.22
G30- 33	142.80	143.80	1	N.D.	0.5	0.71	21	0.02	57.32
G30- 34	143.80	144.80	1	<0.1	0.7	1.46	19	0.02	57.80
G30- 35	144.80	145.80	1	N.D.	0.7	1.06	17	0.04	59.53
G30- 36	145.80	146.80	1	<0.1	1.4	2.52	19	0.03	57.95
G30- 37	146.80	147.80	1	<0.1	1.4	3.06	N.D.	0.02	58.43
G30- 38	147.80	148.80	1	N.D.	1.0	1.96	5	0.02	60.16
G30- 39	148.80	149.80	1	<0.1	1.0	2.43	7	0.03	58.59
G30- 40	149.80	150.80	1	<0.1	1.0	3.49	N.D.	0.05	52.30
G30- 41	150.80	151.80	1	0.1	0.7	5.09	N.D.	0.03	54.97
G30- 42	151.80	152.80	1	0.1	1.0	5.18	N.D.	0.03	58.43
G30- 43	152.80	153.80	1	0.1	0.8	2.38	N.D.	0.02	57.96
G30- 44	153.80	154.80	1	0.1	0.8	4.56	N.D.	0.03	56.70
G30- 45	154.80	155.80	1	0.1	0.5	3.47	N.D.	0.03	57.96
G30- 46	155.80	156.80	1	<0.1	0.9	3.49	N.D.	0.02	59.84
G30- 47	156.80	157.80	1	0.1	0.8	3.44	15	0.02	58.90
G30- 48	157.80	158.80	1	0.1	0.9	2.33	21	0.03	60.47
G30- 49	158.80	159.80	1	0.1	0.5	1.43	16	0.05	61.10
G30- 50	159.80	160.80	1	0.1	1.0	0.99	N.D.	0.03	58.59

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

MJOB-G30

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G30- 51	160.80	161.80	1	<0.1	1.0	1.58	14	0.04	58.90
G30- 52	161.80	162.80	1	0.1	0.6	1.98	N.D.	0.05	57.64
G30- 53	162.80	163.80	1	0.1	0.8	3.00	10	0.07	57.64
G30- 54	163.80	164.80	1	0.1	0.9	5.69	N.D.	0.09	57.17
G30- 55	164.80	165.80	1	<0.1	0.9	4.80	17	0.10	55.29
G30- 56	165.80	166.80	1	<0.1	0.9	2.79	17	0.08	58.27
G30- 57	166.80	167.80	1	<0.1	0.9	2.19	N.D.	0.04	59.06
G30- 58	167.80	168.80	1	0.1	1.1	2.54	13	0.07	59.06
G30- 59	168.80	169.80	1	0.1	1.4	3.84	16	0.08	56.07
G30- 60	169.80	170.80	1	0.1	1.1	3.33	13	0.06	57.96
G30- 61	170.80	171.80	1	0.1	1.2	2.95	12	0.04	59.63
G30- 62	171.80	172.80	1	0.1	1.6	2.81	13	0.02	61.03
G30- 63	172.80	173.80	1	0.1	1.4	1.80	15	0.04	61.18
G30- 64	173.80	174.80	1	0.1	1.8	1.58	18	0.04	61.49
G30- 65	174.80	175.80	1	0.1	2.8	1.98	17	0.03	57.00
G30- 66	175.80	176.80	1	0.1	2.0	1.47	18	0.04	60.87
G30- 67	176.80	177.80	1	0.1	2.3	1.75	24	0.07	60.10
G30- 68	177.80	178.80	1	0.1	2.0	1.39	21	0.02	59.79
G30- 69	178.80	179.80	1	0.1	1.1	1.49	15	0.02	60.56
G30- 70	179.80	180.80	1	0.1	2.0	1.30	12	0.02	59.79
G30- 71	180.80	181.80	1	0.1	1.6	0.55	10	0.02	50.70
G30- 72	181.80	182.80	1	0.1	1.0	0.31	17	0.02	61.33
G30- 73	182.80	183.80	1	0.1	0.7	0.45	18	0.01	57.93
G30- 74	183.80	184.80	1	0.1	0.5	0.34	N.D.	0.01	60.41
G30- 75	184.80	185.80	1	<0.1	<0.5	0.53	N.D.	0.01	56.38
G30- 76	185.80	186.80	1	<0.1	<0.5	0.68	N.D.	0.01	60.87
G30- 77	186.80	187.80	1	<0.1	<0.5	0.09	N.D.	0.01	59.48
G30- 78	187.80	188.80	1	<0.1	<0.5	0.32	N.D.	0.01	59.63
G30- 79	188.80	189.80	1	<0.1	<0.5	1.37	N.D.	0.01	61.03
G30- 80	189.80	190.80	1	<0.1	<0.5	0.08	N.D.	0.01	59.79
G30- 81	190.80	191.80	1	<0.1	<0.5	0.14	N.D.	0.01	59.01
G30- 82	191.80	192.80	1	<0.1	0.6	1.75	N.D.	0.01	59.48
G30- 83	192.80	193.80	1	<0.1	2.8	0.40	N.D.	0.01	59.79
G30- 84	193.80	194.80	1	<0.1	0.9	0.63	10	0.01	61.33
G30- 85	194.80	195.80	1	<0.1	0.5	0.42	N.D.	0.01	59.94
G30- 86	195.80	196.80	1	<0.1	0.9	1.49	N.D.	0.02	57.77
G30- 87	196.80	197.80	1	<0.1	0.6	0.61	N.D.	0.01	58.24
G30- 88	197.80	198.80	1	<0.1	0.9	0.91	N.D.	0.01	57.93
G30- 89	198.80	199.80	1	<0.1	<0.5	0.17	10	0.01	56.07
G30- 90	199.80	200.80	1	<0.1	0.5	0.13	N.D.	0.01	60.41
G30- 91	200.80	201.80	1	<0.1	0.5	0.67	13	0.03	56.84

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
massive sulphide zone (110.40-201.80)	91.4	2.68	0.01
(110.40-180.80)	70.4	3.30	0.03

MJOB-G31

Sample No.	Depth(m)		Length (m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
	From	To							
G31- 1	109.30	110.30	1	0.4	1.3	1.40	41	0.05	50.07
G31- 2	110.30	111.30	1	0.4	1.8	3.11	36	0.05	56.11
G31- 3	111.30	112.30	1	0.1	1.7	1.24	53	<0.01	57.77
G31- 4	112.30	113.30	1	0.2	1.1	1.38	30	0.03	57.22
G31- 5	113.30	114.30	1	0.2	1.6	3.02	32	0.04	61.02
G31- 6	114.30	115.30	1	0.2	1.6	3.98	29	0.04	59.84
G31- 7	115.30	116.30	1	0.2	1.9	3.40	36	0.04	59.68
G31- 8	116.30	117.30	1	0.1	1.1	2.28	35	0.06	58.63
G31- 9	117.30	118.30	1	0.1	1.1	1.79	32	0.10	60.55
G31- 10	118.30	119.30	1	0.1	1.9	1.72	31	0.06	57.86
G31- 11	119.30	120.30	1	0.1	1.3	2.91	29	0.06	57.93
G31- 12	120.30	121.30	1	0.1	1.7	3.89	28	0.06	58.16
G31- 13	121.30	122.30	1	0.2	1.7	2.19	29	0.06	59.51
G31- 14	122.30	123.30	1	0.1	1.0	0.93	10	0.02	58.40
G31- 15	123.30	124.30	1	0.1	1.1	1.49	17	0.04	54.45
G31- 16	124.30	125.30	1	0.1	1.7	1.43	36	0.05	60.95
G31- 17	125.30	126.30	1	0.4	2.0	1.81	38	0.06	57.69
G31- 18	126.30	127.30	1	0.2	0.8	1.27	29	0.03	59.76
G31- 19	127.30	128.30	1	0.2	1.2	1.93	28	0.04	58.31
G31- 20	128.30	129.30	1	0.2	1.2	1.65	14	0.02	62.66
G31- 21	129.30	130.30	1	0.2	0.9	1.93	22	0.04	58.09
G31- 22	130.30	131.30	1	0.3	1.2	1.77	25	0.05	60.62
G31- 23	131.30	132.30	1	0.2	1.0	0.69	23	0.02	58.96
G31- 24	132.30	133.30	1	0.2	1.1	1.16	22	0.03	58.66
G31- 25	133.30	134.30	1	0.2	1.4	1.86	29	0.03	59.51
G31- 26	134.30	135.30	1	0.2	1.4	2.33	22	0.03	59.66
G31- 27	135.30	136.30	1	0.2	1.5	2.91	20	0.04	59.59
G31- 28	136.30	137.30	1	0.2	1.7	4.28	15	0.02	57.36
G31- 29	137.30	138.30	1	0.2	2.4	3.16	16	0.03	60.21
G31- 30	138.30	139.30	1	0.2	2.0	2.86	32	0.03	58.01
G31- 31	139.30	140.30	1	0.2	1.2	1.92	29	0.04	60.33
G31- 32	140.30	141.30	1	0.1	<0.5	0.42	20	0.04	61.45
G31- 33	141.30	142.30	1	0.1	0.5	1.03	23	0.03	59.21
G31- 34	142.30	143.30	1	0.1	0.6	1.04	28	0.04	60.01
G31- 35	143.30	144.30	1	0.1	0.6	1.42	23	0.04	57.76
G31- 36	144.30	145.30	1	0.1	<0.5	1.84	29	0.05	58.25
G31- 37	145.30	146.30	1	0.2	0.5	1.34	27	0.05	60.17
G31- 38	146.30	147.30	1	0.1	0.7	1.37	33	0.04	60.33
G31- 39	147.30	148.30	1	0.1	0.9	1.79	20	0.03	55.84
G31- 40	148.30	149.30	1	0.2	1.4	1.73	34	0.05	57.12
G31- 41	149.30	150.30	1	0.2	1.1	1.82	39	0.05	56.80
G31- 42	150.30	151.05	0.75	0.2	1.2	1.69	56	0.05	58.89
G31- 43	151.05	152.90	1.85	<0.1	N.D.	0.14	N.D.	0.01	19.89
G31- 44	152.90	153.90	1	0.2	1.1	1.30	38	0.04	51.51
G31- 45	153.90	154.90	1	0.2	1.1	1.67	30	0.04	52.95
G31- 46	154.90	155.90	1	0.2	0.7	1.67	33	0.04	51.03
G31- 47	155.90	156.90	1	0.2	0.9	2.00	30	0.05	53.27
G31- 48	156.90	157.90	1	0.2	0.8	1.44	34	0.05	57.93
G31- 49	157.90	158.90	1	0.2	0.5	1.04	31	0.05	50.38
G31- 50	158.90	159.90	1	0.1	0.8	1.65	33	0.05	55.19

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

MJOB-G31

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G31- 51	159.90	160.90	1	0.1	0.9	1.54	36	0.04	58.41
G31- 52	160.90	162.35	1.45	0.1	0.7	1.46	46	0.09	61.14
G31- 53	162.35	163.05	0.7	N.D.	<0.5	0.02	N.D.	0.01	26.31
G31- 54	163.05	163.35	0.3	0.1	0.6	0.58	54	0.05	55.52
G31- 55	163.35	164.50	1.15	N.D.	<0.5	0.07	N.D.	0.01	21.02
G31- 56	164.50	166.05	1.55	0.1	<0.5	0.88	41	0.09	56.00
G31- 57	166.05	168.05	2	<0.1	<0.5	0.10	N.D.	0.01	18.13
G31- 58	168.05	169.05	1	0.2	0.5	0.49	30	0.06	58.08
G31- 59	169.05	170.05	1	0.1	0.7	1.39	31	0.05	55.84
G31- 60	170.05	171.05	1	0.1	0.6	1.07	31	0.04	59.21
G31- 61	171.05	172.05	1	0.1	0.9	1.75	24	0.05	55.95
G31- 62	172.05	173.05	1	0.1	0.5	1.25	18	0.04	49.43
G31- 63	173.05	174.05	1	0.1	0.9	2.03	25	0.04	53.34
G31- 64	174.05	175.05	1	0.1	1.1	2.08	29	0.04	59.38
G31- 65	175.05	176.05	1	0.1	0.6	1.20	17	0.05	56.11
G31- 66	176.05	177.05	1	0.1	1.0	1.39	21	0.05	56.77
G31- 67	177.05	178.05	1	0.1	0.7	1.91	21	0.05	56.44
G31- 68	178.05	179.05	1	0.1	1.5	1.48	26	0.05	55.95
G31- 69	179.05	180.05	1	0.1	1.2	1.21	26	0.05	57.26
G31- 70	180.05	181.30	1.25	0.1	1.3	2.35	25	0.03	56.77
G31- 71	181.30	183.30	2	N.D.	<0.5	0.07	N.D.	0.01	16.31
G31- 72	183.30	185.30	2	N.D.	<0.5	0.22	N.D.	<0.01	23.98
G31- 73	185.30	187.30	2	<0.1	<0.5	0.19	N.D.	<0.01	23.98
G31- 74	187.30	189.30	2	N.D.	<0.5	0.26	N.D.	<0.01	19.74
G31- 75	189.30	191.30	2	<0.1	<0.5	0.30	N.D.	<0.01	22.19
G31- 76	191.30	193.30	2	N.D.	<0.5	0.39	N.D.	<0.01	25.45
G31- 77	193.30	195.65	2.35	<0.1	<0.5	0.44	N.D.	<0.01	23.98
G31- 78	195.65	196.85	1.2	0.1	0.5	0.05	N.D.	<0.01	39.48
G31- 79	196.85	197.70	0.85	<0.1	<0.5	0.01	10	<0.01	23.98
G31- 80	197.70	198.70	1	<0.1	<0.5	0.06	N.D.	<0.01	50.89
G31- 81	198.70	200.70	2	<0.1	<0.5	0.02	N.D.	<0.01	27.73
G31- 82	200.70	202.70	2	<0.1	<0.5	0.19	N.D.	<0.01	30.99
G31- 83	202.70	204.70	2	<0.1	<0.5	0.09	N.D.	<0.01	30.18
G31- 84	204.70	206.70	2	<0.1	<0.5	0.82	N.D.	<0.01	29.69
G31- 85	206.70	208.70	2	0.1	<0.5	0.83	N.D.	<0.01	35.23
G31- 86	208.70	210.70	2	0.1	<0.5	0.27	N.D.	<0.01	31.81
G31- 87	210.70	213.25	2.55	0.1	0.5	0.03	15	0.01	38.01

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
massive Sulphide	72.00	1.66	0.04
181.30-213.25	31.95	0.27	0.01

MJOB-G32

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G32- 1	169.35	170.35	1	0.1	1.1	1.40	37	0.07	57.14
G32- 2	170.35	171.35	1	0.1	1.0	1.84	31	0.05	54.30
G32- 3	171.35	172.70	1.35	0.2	1.3	1.80	37	0.05	51.46
G32- 4	172.70	173.10	0.4	<0.1	<0.5	0.14	N.D.	0.01	20.20
G32- 5	173.10	174.10	1	0.2	1.3	1.01	41	0.04	52.09
G32- 6	174.10	175.10	1	0.2	1.0	0.93	34	0.03	55.88
G32- 7	175.10	176.10	1	0.2	1.1	0.46	38	0.04	50.83
G32- 8	176.10	177.10	1	0.2	1.0	0.33	46	0.05	55.25
G32- 9	177.10	178.10	1	0.1	0.8	0.80	33	0.04	55.56
G32- 10	178.10	179.10	1	0.2	0.9	0.72	43	0.06	52.09
G32- 11	179.10	180.10	1	0.2	0.9	1.12	30	0.04	52.09
G32- 12	180.10	181.10	1	0.2	1.0	1.02	34	0.04	51.93
G32- 13	181.10	182.10	1	0.1	0.8	0.86	26	0.03	56.04
G32- 14	182.10	183.10	1	0.2	1.0	1.87	30	0.03	53.19
G32- 15	183.10	184.10	1	0.2	1.5	2.59	36	0.04	53.98
G32- 16	184.10	185.30	1.2	0.2	1.4	0.97	36	0.05	53.98
G32- 17	185.30	187.30	2	0.1	<0.5	0.05	N.D.	0.01	19.26
G32- 18	187.30	189.05	1.75	<0.1	<0.5	0.16	N.D.	0.03	19.89
G32- 19	189.05	190.05	1	0.2	1.5	2.07	30	0.05	54.30
G32- 20	190.05	191.05	1	0.1	1.2	1.45	31	0.06	49.09
G32- 21	191.05	192.05	1	0.1	0.5	0.50	10	0.03	35.99
G32- 22	192.05	193.05	1	0.1	1.1	0.86	33	0.04	50.67
G32- 23	193.05	194.05	1	0.1	1.0	1.27	28	0.04	53.19
G32- 24	194.05	195.05	1	0.1	0.6	1.17	22	0.05	54.46
G32- 25	195.05	196.05	1	0.2	0.6	1.46	20	0.06	53.98
G32- 26	196.05	197.05	1	0.1	0.5	0.91	14	0.04	55.88
G32- 27	197.05	198.05	1	0.2	0.5	1.07	20	0.05	54.14
G32- 28	198.05	199.05	1	0.2	0.6	1.00	25	0.06	53.67
G32- 29	199.05	200.05	1	0.2	0.7	1.06	26	0.05	53.67
G32- 30	200.05	201.05	1	0.2	0.6	1.30	20	0.05	54.93
G32- 31	201.05	202.05	1	0.2	0.5	1.37	23	0.06	54.30
G32- 32	202.05	203.05	1	0.2	0.5	1.50	29	0.07	55.40
G32- 33	203.05	204.05	1	0.2	0.6	1.52	23	0.07	56.51
G32- 34	204.05	205.05	1	0.2	0.7	1.76	33	0.08	55.72
G32- 35	205.05	206.05	1	0.2	0.6	1.52	25	0.06	54.46
G32- 36	206.05	207.05	1	0.2	0.7	1.66	38	0.06	55.72
G32- 37	207.05	208.05	1	0.1	0.5	1.01	28	0.06	54.62
G32- 38	208.05	209.00	0.95	0.1	0.7	1.43	17	0.03	52.56

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
massive Sulphide	39.65	1.13	0.05

MJOB-G33

Sample No.	Depth(m)		Length	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3
	From	To	(m)						(%)
G33- 1	223.20	225.20	2	N.D.	<0.5	0.81	N.D.	0.01	21.52
G33- 2	225.20	227.20	2	N.D.	<0.5	0.51	N.D.	0.02	24.39
G33- 3	227.20	229.20	2	N.D.	<0.5	0.86	N.D.	0.10	22.32
G33- 4	229.20	230.95	1.75	N.D.	<0.5	0.62	N.D.	0.04	20.41
G33- 5	230.95	231.95	1	N.D.	1.2	1.54	27	0.06	54.53
G33- 6	231.95	232.95	1	N.D.	0.8	0.90	40	0.09	56.92
G33- 7	232.95	233.95	1	N.D.	1.2	1.41	36	0.06	56.92
G33- 8	233.95	235.40	1.45	N.D.	1.8	1.74	41	0.07	55.32
G33- 9	235.40	236.90	1.5	N.D.	N.D.	0.21	N.D.	0.02	19.45
G33- 10	236.90	237.90	1	0.3	2.2	0.90	78	0.10	52.77
G33- 11	237.90	238.90	1	0.2	1.8	0.79	56	0.06	54.37
G33- 12	238.90	239.90	1	0.2	1.4	0.63	47	0.10	57.40
G33- 13	239.90	240.90	1	0.2	1.6	1.03	70	0.05	53.73
G33- 14	240.90	241.90	1	0.2	1.4	1.02	47	0.04	55.32
G33- 15	241.90	242.90	1	0.2	0.9	0.80	27	0.04	51.18
G33- 16	242.90	243.90	1	0.2	1.1	0.43	31	0.03	54.21
G33- 17	243.90	244.90	1	0.2	1.6	0.35	38	0.03	53.57
G33- 18	244.90	245.90	1	0.1	1.4	0.49	24	0.03	52.61
G33- 19	245.90	247.40	1.5	0.1	0.9	0.39	16	0.06	40.66

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

AVERAGE	Length	Cu(%)	Zn(%)
223.20-230.95	7.75	0.70	0.04
massive Sulphide	16.45	0.83	0.06

Comparative analysis of selected drilling cores.

Sample No.	Depth(m)		Length (m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
	From	To							
G22- 5	96.55	97.55	1	<0.1	7.1	5.36	49	0.04	56.04
G22- 7	98.55	99.55	1	<0.1	3.2	2.98	44	0.03	53.04
G22- 9	100.55	101.55	1	<0.1	1.5	1.57	57	0.03	57.07
G22- 11	102.55	103.55	1	0.1	3.2	2.19	67	0.04	55.75
G22- 13	104.55	105.55	1	<0.1	8.0	1.06	129	0.03	51.23
G22- 15	106.55	107.55	1	0.3	11.8	3.57	106	0.05	61.36
G22- 17	108.55	110.20	1.65	0.2	4.8	0.85	177	0.03	62.49
G22- 19	112.20	114.20	2	<0.1	1.9	0.05	89	0.02	39.34
G30- 11	119.40	120.40	1	<0.1	5.3	7.24	15	0.02	57.53
G30- 12	120.40	121.40	1	<0.1	4.7	9.26	13	0.02	54.96
G30- 13	121.40	122.40	1	<0.1	2.6	6.31	11	0.01	58.16
G30- 14	122.40	123.40	1	<0.1	3.1	9.03	18	0.01	55.31
G30- 15	123.40	124.40	1	<0.1	0.9	9.60	<1	0.01	55.74
G30- 17	125.40	126.40	1	<0.1	2.8	10.56	24	0.02	55.26
G30- 19	127.40	128.40	1	<0.1	1.4	2.71	94	0.07	58.97
G30- 65	174.80	175.80	1	<0.1	1.4	2.26	57	0.04	61.79
G30- 67	176.80	177.80	1	<0.1	1.5	1.91	74	0.07	63.10
G30- 69	178.80	179.80	1	<0.1	<0.1	1.75	50	0.03	62.78
G30- 71	180.80	181.80	1	<0.1	0.7	0.56	55	0.03	62.18
G30- 73	182.80	183.80	1	<0.1	0.4	0.49	55	0.02	58.83

Geoscience Laboratory, Mitsubishi Materials Natural Resouces Development Corporation, Japan

Appendix 5

Assay results of surface samples

Ser. No.	Area Name	Sample No.	Coordinate		Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
			N(km)	E(km)						
1	Hara Kilab	HK-1	2660.00	464.51	<0.1	N.D.	0.10	26	0.02	48.72
2	Hara Kilab	HK-2	2660.04	464.48	0.2	N.D.	0.02	18	0.00	9.78
3	Hara Kilab	HK-3	2659.99	464.59	N.D.	<0.5	2.22	N.D.	1.62	2.48
4	Hara Kilab	HK-4	2659.85	464.83	N.D.	N.D.	0.11	N.D.	0.20	16.45
5	Hara Kilab	HK-5	2659.81	465.05	N.D.	N.D.	0.04	N.D.	0.03	13.19
6	Hara Kilab	HK-6	2659.77	464.97	N.D.	N.D.	0.03	N.D.	0.30	18.47
7	Hara Kilab	HK-7	2659.55	465.26	N.D.	N.D.	2.19	N.D.	0.02	9.00
8	Mahab 5&6	MB-1	2659.34	466.19	N.D.	N.D.	0.02	N.D.	0.01	3.60
9	Mahab 5&6	MB-2	2659.39	466.42	N.D.	<0.5	0.05	N.D.	0.05	16.74
10	Mahab 5&6	MB-3	2659.40	466.43	N.D.	N.D.	0.01	N.D.	0.06	7.66
11	Mahab 5&6	MB-5	2659.52	466.98	N.D.	N.D.	<0.01	N.D.	0.01	4.85
12	Mahab 5&6	MB-6	2659.55	467.02	N.D.	N.D.	<0.01	N.D.	<0.01	13.45
13	Mahab 5&6	MB-7	2659.08	467.17	N.D.	<0.5	<0.01	N.D.	0.01	20.65
14	Mahab 5&6	MB-8	2658.87	467.22	N.D.	<0.5	0.04	N.D.	0.13	28.15
15	Mahab 3	MB-10	2658.16	467.65	N.D.	<0.5	1.97	N.D.	0.32	6.41
16	Mahab 3	MB-11	2658.10	467.62	N.D.	<0.5	0.18	N.D.	0.05	14.23
17	Mahab 3	MB-12	2658.07	467.62	15.6	56.0	1.41	32	0.78	28.78
18	Mahab-2	MB-13	2653.80	473.03	0.2	1.3	0.76	N.D.	0.01	54.75
19	Mahab-2	MB-14	2653.84	473.02	<0.1	N.D.	0.58	N.D.	0.01	45.20
20	Mahab-4	MB-16	2656.91	469.13	0.2	<0.5	0.14	91	0.03	18.14
21	Mahab-4	MB-19	2656.72	469.28	0.2	<0.5	0.12	N.D.	0.01	17.36
22	Mahab-4	MB-20	2656.53	468.63	<0.1	<0.5	0.02	11	0.01	13.45
23	Mahab-4	MB-21	2656.16	468.80	N.D.	N.D.	0.07	N.D.	0.04	17.67
24	Mahab-4	MB-23	2656.02	468.82	<0.1	<0.5	1.18	10	0.05	13.61
25	Mahmum	MM-2	2655.95	470.20	0.6	<0.5	0.02	128	0.26	11.95
26	Mahmum	MM-4	2655.75	470.26	0.2	0.8	0.04	35	0.14	7.45
27	Bir Mohsen	BM-2	2653.88	475.42	N.D.	<0.5	0.05	53	0.03	20.17
28	Sarami	SM-1	2650.46	477.65	N.D.	N.D.	0.01	N.D.	<0.01	3.10
29	Sarami	SM-2	2650.34	477.64	N.D.	N.D.	0.02	N.D.	0.01	1.24
30	Sarami	SM-3	2650.27	477.87	N.D.	<0.5	3.71	N.D.	0.05	17.07
31	Sarami East	SE-2	2648.69	481.41	0.2	0.5	0.04	14	0.01	9.93
32	Sarami East	SE-3	2648.70	481.40	0.1	0.6	0.03	10	0.03	10.86
33	Sarami East	SE-4	2648.88	481.20	N.D.	N.D.	2.32	N.D.	0.01	12.26
34	Sarami East	SE-6	2648.94	481.40	0.6	<0.5	1.68	17	0.01	10.08
35	Listwaenite	LI-1	2642.34	482.22	<0.1	N.D.	<0.01	<10	<0.01	2.17
36	Listwaenite	LI-2	2642.34	482.25	N.D.	N.D.	<0.01	N.D.	0.01	6.21
37	Listwaenite	LI-3	2642.30	482.28	N.D.	N.D.	<0.01	N.D.	0.01	11.79
38	Listwaenite	LI-4	2642.35	482.12	N.D.	N.D.	<0.01	N.D.	0.01	8.85
39	Doqal West	DO-5	2639.27	484.39	N.D.	N.D.	<0.01	N.D.	<0.01	13.03
40	Doqal West	DO-6	2639.29	484.37	<0.1	N.D.	<0.01	<10	<0.01	7.29
41	Doqal West	DO-7	2639.31	484.32	0.2	N.D.	<0.01	N.D.	<0.01	14.43
42	Salahi V&VI	SH-1	2672.65	452.77	N.D.	<0.5	1.71	23	0.02	9.16
43	Salahi V&VI	SH-5	2672.35	452.35	N.D.	<0.5	0.18	72	0.01	9.00
44	Salahi V&VI	SH-6	2671.34	452.43	N.D.	<0.5	0.02	N.D.	<0.01	11.79
45	Salahi V&VI	SH-7	2671.68	451.55	0.1	0.5	2.25	17	0.03	9.31
46	Salahi I	SH-9	2670.12	454.03	N.D.	<0.5	0.02	N.D.	<0.01	4.97
47	Salahi I	SH-10	2670.04	454.11	9.2	0.7	0.01	222	0.05	4.19
48	Salahi I	SH-11	2670.76	454.13	1.9	<0.5	0.11	27	0.03	36.62
49	Salahi I	SH-12	2670.81	454.19	0.6	<0.5	0.07	21	0.04	24.36
50	Salahi I	SH-13	2671.78	454.14	<0.1	<0.5	0.03	11	0.01	8.38

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman

Ser. No.	Area Name	Sample No.	Coordinate		Au(g/t)	Ag(g/t)	Cu(%)	Pb(ppm)	Zn(%)	Fe2O3 (%)
			N(km)	E(km)						
51	Maqail	MQ-2	2663.74	455.52	N.D.	<0.5	<0.01	N.D.	<0.01	2.19
52	Maqail	MQ-3	2663.61	455.45	N.D.	<0.5	<0.01	N.D.	<0.01	3.44
53	Maqail	MQ-5	2663.89	455.97	N.D.	<0.5	<0.01	N.D.	<0.01	2.66
54	Maqail	MQ-6	2664.17	456.53	0.5	0.5	0.05	170	0.07	45.52
55	Maqail	MQ-7	2664.18	456.59	N.D.	N.D.	0.51	N.D.	0.05	9.69
56	Maqail South	MQ-8	2661.44	453.06	N.D.	<0.5	0.26	N.D.	0.01	37.85
57	Maqail South	MQ-9	2661.10	453.93	N.D.	<0.5	0.12	N.D.	<0.01	6.72
58	Maqail South	MQ-10	2661.44	453.49	N.D.	<0.5	2.32	N.D.	0.01	30.35
59	Maqail South	MQ-11	2661.36	454.60	N.D.	<0.5	0.19	294	0.23	17.67
60	Maqail South	MQ-12	2661.52	454.64	N.D.	<0.5	0.04	31	0.02	29.87

Mineral Laboratory, Directorate of Minerals, Ministry of Commerce & Industry, Oman