

## Appendix 14 Log of the Drill Hole "MJTA -5" (1/5)

Scale (m)	Column	Depth (m)	Description	Sulfidation	Silicifica	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results					
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
		3.0	0.0-2.0m. brown colored surface soil, coarse grained sand	-	-	-	-	-								
			2.0-8.50m. floats of flesh granite, $\phi$ 30-100cm 5.5-6.3m. strongly weathered granodiorite	-	-	-	-	-		0.0 - 3.0	<10	0.2	122.0	12.0	89.0	<2.0
				-	-	-	-	-		3.0 - 6.0	40	<0.1	59.0	9.0	40.0	<2.0
		8.5		-	-	-	-	-								
			8.5-33.0m. oxide zone, hematite stains along open fractures (5-20cm interval), brownish gray colored botite-hornblend granodiorite, Feldspar >> hornblend > biotite > quartz, grain size = $\phi$ 3-5mm, flesh with traces of epidote stringers (w=1-2mm, $\angle$ 70deg $\pm$ ), with pink feldspar bands (w=1-4cm), with traces of chlorite stringers ( $\angle$ 70deg.), with traces of quartz + pyrite veinlets (w=3-4mm, $\angle$ 75deg. $\pm$ ) 14.9-15.6m, 16.3m, 17.8m, 20.1m-21.3m, 24.2m, 25.2-26.5m, 29.2-29.6m. concentration of Fe-oxide along open fractures, pyrite dissemination is very weak	0	0	0	0	0		6.0 - 9.0	<10	0.6	370.0	19.0	53.0	<2.0
				0	0	0	0	0		9.0 - 12.0	<10	<0.1	251.0	14.0	55.0	<2.0
				0	0	0	0	0		12.0 - 15.0	<10	3.4	249.0	27.0	89.0	<2.0
				0	0	0	0	0		15.0 - 18.0	<10	2.2	268.0	18.0	60.0	<2.0
				0	0	0	0	0		18.0 - 21.0	30	<0.1	127.0	29.0	51.0	<2.0
				0	0	0	0	0		21.0 - 24.0	<10	<0.1	52.0	17.0	44.0	<2.0
				0	0	0	0	0		24.0 - 27.0	10	<0.1	88.0	15.0	49.0	<2.0
				0	0	0	0	0		27.0 - 30.0	<10	0.6	179.0	11.0	38.0	2.0
		33.0	33.0-50.3m. sulfide zone starts from 33.0m. hornblende - biotite or biotite - hornblende granite, medium grained, grain size = $\phi$ 3-4mm mineral assemblage = K-feldspar, plagioclase >> hornblend, biotite, quartz pyrite dissemination is weak, total amount of sulfide is less than 1% epidote veinlets (w=2-3mm) & pink feldspar bands occur are found (30-300cm interval), 33.8m. quartz + chlorite + pyrite veinlets, w=8mm, $\angle$ 70deg. 35.4m. quartz stringers & pyrite stringers, $\angle$ 80deg. 36.5m, 37.1m. chlorite + pyrite veinlets, w=2mm, $\angle$ 70deg., with pink feldspar bands 39.2m. chlorite + pyrite stringers, 2-3cm interval, $\angle$ 50deg. 40.5m. epidote veinlets with pink feldspar bands ( $\angle$ 75deg., w=5cm 41.8m. chlorite stringers ( $\angle$ 80deg.) 43.5-44.0m. Quartz veinlets (w=2mm $\pm$ , $\angle$ 80deg.) in the strongly chloritized rock 45.6m. chlorite stringers ( $\angle$ 75deg.) 47.4-47.8m. chlorite + pyrite stringers ( $\angle$ 90deg.) 49.7-49.8m. epidotized rock with pink feldspar bands (w=20cm) 49.3m. weakly epidotized rock with pink feldspar	0	0	0	0	0		30.0 - 33.0	<10	<0.1	122.0	19.0	47.0	12.0
				0	0	0	0	0	5-34.7 TX	33.0 - 36.0	<10	<0.1	87.0	10.0	42.0	<2.0
				0	0	0	0	0	5-36.5 TX	36.0 - 39.0	<10	<0.1	84.0	7.0	38.0	<2.0
				0	0	0	0	0		39.0 - 42.0	10	<0.1	56.0	15.0	48.0	<2.0
				1	0	0	2	2		42.0 - 45.0	<10	2.8	78.0	12.0	45.0	<2.0
				0	0	0	0	0		45.0 - 48.0	30	<0.1	222.0	14.0	46.0	6.0
		50.3	50.3-53.1m. light gray to pinkish light gray colored, hornblende - biotite granite, rarely traces of pyrite stringers ( $\angle$ 60-70deg) occur, 40-100cm interval 57m. strongly chloritized vein(w=2-3cm, $\angle$ 80deg.) 58-59m. chlorite stringers, $\angle$ 80deg., w=1mm 60.3-60.6m. pink colored aprite vein, $\angle$ 50deg., w=7cm	0	0	0	0	0		48.0 - 51.0	10	<0.1	92.0	13.0	39.0	<2.0
		53.1	60.9-63.6m. epidotized granite, plagioclase changes to epidote, mafic minerals change to chlorite, original rock texture is clear 62-63.6m. a lot of epidote veinlets( $\angle$ 60deg., w=3-4mm) occur in pink colored granite, 3-5mm interval	1	0	1	0	1		51.0 - 54.0	20	<0.1	110.0	30.0	55.0	<2.0
				0	0	0	0	0		54.0 - 57.0	<10	<0.1	68.0	12.0	39.0	<2.0
				0	0	0	1	1		57.0 - 60.0	20	<0.1	56.0	16.0	47.0	<2.0
		60.9	63.6-68.4m. slightly argillized granite, plagioclase shows white color (white clay), other rock forming minerals are not altered pink colored alteration bands occur (w=1-5cm, $\angle$ 15-40deg., 3-40cm interval), plagioclase changes to epidote & white clay, K-feldspar shows pink color, mafic minerals change to chlorite	0	0	0	1	2		60.0 - 63.0	10	<0.1	57.0	26.0	47.0	3.0
		63.6	68.4-72.9m. epidote - chlorite network zone, plagioclase changes to white clay and epidote, K-feldspar shows pink color, mafic minerals change to chlorite, with pyrite stringers ( $\angle$ 60deg. $\pm$ , 8-10cm interval), pyrite dissemination is weak, traces of chalcopyrite occur with pyrite stringers 70.5m. traces of quartz - pyrite - chalcopyrite - molibdenite veinlets (w=5mm)	0	0	0	1	1	5-64.5 TX	63.0 - 66.0	20	<0.1	21.0	9.0	43.0	<2.0
				0	0	0	0	0		66.0 - 69.0	20	<0.1	117.0	12.0	45.0	68.0
		68.4		0	0	1	1	1								
				0	0	1	0	1								

## Appendix 14 Log of the Drill Hole "MJTA-5" (2/5)

Scale (m)	Column	Depth (m)	Description	Silicification	Siltolite	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results					
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
80		72.9	72.9-77.3m: light gray, hornblende - biotite granite, containing pink feldspar bands (w=2cm ±, ∠20deg., 10-20cm interval)	1	0	2	2	2	5-70.5 P	69.0 - 72.0	20	<0.1	261.0	15.0	60.0	15.0
		77.3	77.3-79.7m: 77.5-78.0m: chlorite + calcite veinlets, ∠80deg. 78.3-78.6m: quartz veinlets, ∠30-60deg., w=5mm 79.2-79.4m: chlorite + calcite stringer	1	0	2	2	2			72.0 - 75.0	20	<0.1	81.0	29.0	44.0
		79.7	79.7-82.6m: light gray colored, fresh granite 80.7m: pyrite stringer, ∠75deg. 81.7m: quartz + pyrite veinlets, ∠50deg., w=2-3mm, with small amounts of chalcocopyrite	0	0	0	0	0	75.0 - 79.0	20	<0.1	202.0	17.0	42.0	<2.0	
		82.6	82.6-84.0m: pink colored altered granite, with epidote veins - veinlets, (∠20deg. to ∠70deg., w=1-5mm) with quartz + pyrite pools (∅ 1-2cm)	0	0	0	0	0	78.0 - 81.0	30	<0.1	66.0	9.0	44.0	3.0	
		84.0	84.0-86.3m: plagioclase changes to epidote, K-feldspar shows pink color, mafic minerals change to chlorite	1	0	1	2	3								81.0 - 84.0
		86.3	84.0-86.3m: 85.2m: quartz + pyrite + chalcocopyrite + molibdenite veinlets, ∠60deg., w=3-5mm 86.0m: quartz + pyrite veinlets, ∠80deg., w=3mm	1	0	0	1	1	84.0 - 85.0	20	<0.1	20.0	11.0	47.0	<2.0	
		88.7	86.3-88.7m: dense network of chlorite, with a lot of epidote veinlets (∠30-40deg., w=3-5mm)	1	0	0	1	1	85.0 - 85.5	20	<0.1	193.0	35.0	37.0	<2.0	
		90.6	88.7m: quartz + pyrite veinlets with small amounts of chalcocopyrite	0	1	1	3	3	85.5 - 88.0	20	1.2	200.0	25.0	58.0	33.0	
		92.2	90.6-92.2m: chlorite + epidote network in strongly chloritized rock, green colored 90.8m: quartz + pyrite veinlet, ∠80deg.	0	1	1	3	3	88.0 - 91.0	20	<0.1	95.0	12.0	51.0	<2.0	
		97.0	92.2-97.0m: chlorite veinlets and epidote veinlets (5-20cm interval, ∠30-60deg.) with minor calcite + chlorite veinlets, most of mafic minerals change to chlorite 95.7m: quartz + pyrite veinlets (w=2mm, ∠85deg.)	0	0	0	2	2	91.0 - 92.0	30	2.0	120.0	84.0	63.0	<2.0	
100	97.0-104.6m: pink colored alteration bands (K-feldspar, epidote & chlorite), 50cm ± interval, ∠20deg., w=1-5cm 102.4m, 104.3m: pyrite veinlets, ∠75 to ∠80deg., w=3cm ±, containing a small amounts of chalcocopyrite	0	0	1	1	1	92.0 - 95.0	20	1.2	46.0	12.0	54.0	<2.0			
110		104.6	104.6-106.6m: pink colored altered zone with epidote veinlets and chlorite veinlets (epidote: ∠20deg. ± chlorite: ∠70deg. ±) 104.7m: chalcocopyrite in chlorite veinlets	0	0	0	1	1	5-104.2 PT	101.0 - 104.0	20	<0.1	34.0	8.0	39.0	16.0
		106.6	107.8-108.3m: strongly epidotized & chloritized rock	0	0	1	2	2			104.0 - 107.0	10	<0.1	51.0	47.0	54.0
		107.8	108.5m: quartz + pyrite stringer (∠80deg.)	0	0	1	2	2	107.0 - 109.0	20	<0.1	28.0	17.0	50.0	13.0	
		109.4	112.6-112.7m, 109.4-109.5m: strongly epidotized & chloritized rock, plagioclase changes to epidote, mafic minerals change to chlorite, with epidote stringers, with chlorite stringers (∠70deg. ±)	0	0	0	1	1	110.0 - 113.0	20	<0.1	51.0	11.0	42.0	66.0	
		112.6	114.2-121.4m: light gray, fresh, hornblende - biotite granite, medium grained, with thin alteration bands (w=1-3cm, ∠20-40deg., 50-100cm interval) of pink feldspar + epidote + chlorite + white clay with pyrite stringers (w=1mm ±, ∠70-80deg., 50-100cm interval)	0	0	1	1	1	113.0 - 116.0	30	<0.1	50.0	10.0	41.0	23.0	
		114.2	121.4-123.6m: pink colored, chloritized, epidotized & argillized granite, with chlorite and epidote veinlets (2-5cm interval), with traces of calcite veinlets (∠60deg., w=2-3mm)	0	0	1	1	1	116.0 - 119.0	10	1.0	100.0	9.0	35.0	15.0	
		121.4	123.6-134.2m: hornblende - biotite granite, medium grained, ∅ 3-4mm, light gray, fresh with thin alteration bands (w=1-4cm, ∠15-60deg., 50-100cm interval) of pink feldspar + epidote 127.4m: chloritized and silicified vein (w=3.5cm, ∠65deg.) 129.4m, 132.5m: quartz + chlorite veinlets (w=2mm ±, ∠65-70deg.) 133.6m: strongly epidotized zone, ∠20deg., w=5cm	0	0	1	1	1	5-122.0 TX	119.0 - 121.4	20	<0.1	54.0	15.0	46.0	27.0
		123.6	134.2-135.0m: silicified rock with strong chloritization 134.2m: quartz vein with chalcocopyrite pools, ∅ 5mm	0	0	1	3	3			121.4 - 123.6	20	<0.1	53.0	30.0	55.0
		130	135.0-142.5m: dark gray, biotite - hornblende granodiorite (or quartz diorite), fresh 135-136m: quartz + pyrite stringer (∠85deg.) 137.5m: xenoliths of diorite porphyry (∅ 4cm) 139-141m: a lot of chlorite stringers with pink feldspar	0	0	0	0	0	123.6 - 127.0	30	<0.1	109.0	25.0	55.0	26.0	
		134.2	135.0-142.5m: dark gray, biotite - hornblende granodiorite (or quartz diorite), fresh 135-136m: quartz + pyrite stringer (∠85deg.) 137.5m: xenoliths of diorite porphyry (∅ 4cm) 139-141m: a lot of chlorite stringers with pink feldspar	0	0	0	1	1	127.0 - 130.0	30	1.6	206.0	18.0	42.0	17.0	
135.0	134.2-135.0m: silicified rock with strong chloritization 134.2m: quartz vein with chalcocopyrite pools, ∅ 5mm	0	0	0	1	1	130.0 - 134.2	20	<0.1	81.0	8.0	36.0	22.0			
							134.2 - 135.0	20	<0.1	42.0	4.0	62.0	12.0			
							135.0 - 138.0	20	1.0	69.0	9.0	39.0	12.0			



## Appendix 14 Log of the Drill Hole "MJTA-5" (4/5)

Scale (m)	Column	Depth (m)	Description	Sulfidation	Silicifica	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results						
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	
220		210.9	210.9-211.6m: strongly silicified rock with chlorite network, with pyrite-molibdenite + (chalcopyrite?) dissemination	2	1	0	1	0	5-219.6 P1	210.0 - 211.0	110	0.8	134.0	29.0	104.0	26.0	
		211.6		2	3	0	2	2			211.0 - 214.0	130	1.0	192.0	53.0	132.0	26.0
		212.5		2	3	0	3	2				214.0 - 217.0	100	0.2	365.0	20.0	89.0
		213.9	3	3	2	3	3	217.0 - 219.0		120			0.4	289.0	26.0	71.0	37.0
		218.9	211.6-212.5m: pyrite stringers (∠60-80deg., 1-3cm interval), country rock is fresh granite	1	0	0	2			0	219.0 - 220.0		280	14.0	2064.0	1060.0	403.0
				1	0	0	2			0		220.0 - 221.0	200	3.4	388.0	279.0	120.0
				1	0	0	2	0		221.0 - 222.0			100	0.2	119.0	41.0	87.0
		222.7	212.5-213.9m: strongly silicified & chloritized rock with quartz + pyrite veinlets, with pyrite stringers with pyrite dissemination, total amount of pyrite is 2-3%	3	3	0	3	2			222.0 - 223.0		100	0.8	296.0	40.0	91.0
				2	3	1	3	2				223.0 - 224.0	100	0.4	166.0	31.0	132.0
				2	3	2	3	2		224.0 - 225.0			140	0.6	280.0	35.0	175.0
225.6	213.9-218.9m: pyrite stringers & chlorite stringers, 2-3cm interval, pyrite dissemination is weak, total amount of pyrite = 1% ±, mafic minerals change to chlorite	1	1	1	2	0	225.0 - 226.0	140	<0.1		110.0		18.0	82.0	4.0		
		0	0	0	1	0		226.0 - 229.0	110		0.6	189.0	25.0	71.0	108.0		
		0	0	0	0	0			229.0 - 232.0	90	0.6	141.0	20.0	72.0	452.0		
228.4	218.9-222.7m: strongly silicified rock with pyrite dissemination, with quartz + chalcopyrite + molibdenite veins & veinlets, ∠70-80deg., w=2-25mm dark gray colored clay veins occur along open fractures and along quartz veins	0	0	0	1	1	232.0 - 234.0			100	0.6	184.0	30.0	90.0	7.0		
		0	0	0	1	1		234.0 - 235.0		100	0.6	184.0	30.0	90.0	7.0		
		0	0	0	1	1			235.0 - 236.0	130	0.4	202.0	19.0	67.0	<2.0		
230	222.7-225.6m: pyrite stringers (∠75 to ∠80deg., 1-3cm interval), with weak pyrite dissemination	0	0	0	1	1	236.0 - 241.0			90	1.4	152.0	23.0	119.0	6.0		
		0	0	0	2	1		241.0 - 244.0		120	0.8	108.0	30.0	96.0	6.0		
		0	0	0	2	1			244.0 - 247.0	112	0.8	140.0	26.0	71.0	6.0		
230.9	225.5-228.4m: light gray, hornblende - biotite granite, fresh	0	0	0	1	0	247.0 - 250.0			100	1.8	146.0	82.0	209.0	19.0		
		0	0	0	1	0		250.0 - 251.0		11	0.8	159.0	33.0	164.0	<2.0		
		0	0	0	1	0			251.0 - 254.0	10	1.2	90.0	45.0	163.0	27.0		
235.8	227-227.5m: quartz + pyrite veinlets (w=2mm, ∠85deg., 2cm interval), with traces of chlorite stringers, ∠60deg.	0	0	0	1	0	254.0 - 257.0			90	0.8	66.0	20.0	74.0	16.0		
		0	0	0	1	0		257.0 - 262.0		20	1.6	85.0	44.0	175.0	7.0		
		0	0	0	1	0			262.0 - 265.0	10	1.2	152.0	41.0	185.0	19.0		
240	230.9-235.8m: quartz + pyrite + molibdenite veinlets, w=5-8mm, ∠70 to ∠85deg.	0	0	0	1	0	265.0 - 268.0			10	2.2	231.0	85.0	98.0	9.0		
		0	0	0	1	0		268.0 - 271.0		10	1.4	268.0	131.0	107.0	94.0		
		0	0	0	1	0			271.0 - 274.0	10	3.2	98.0	542.0	66.0	12.0		
240	235.8-236.2m: chloritized & epidotized zone, ∠20deg ±, w=30cm	0	0	0	1	0	274.0 - 277.0			10	1.2	59.0	28.0	85.0	59.0		
		0	0	0	1	0		277.0 - 280.0									
		0	0	0	1	0											
240	236.2-246.2m: 237.5m: chlorite stringer ∠85deg. 238.1m: chlorite + pyrite stringer ∠65deg. 241.2m: chloritized and silicified band, ∠20deg., w=3cm, with weak pyrite dissemination 242-244.5: quartz + pyrite veinlets, w=2mm, ∠70-90deg., with pyrite dissemination 245.2m: strongly chloritized and silicified zone with pyrite + (chalcopyrite) dissemination 246.0m: quartz + pyrite + (chalcopyrite) veinlets, w=2mm, ∠65deg.	0	0	0	1	0											
		0	0	0	1	0											
		0	0	0	1	0											
250	246.2-258.3m: 246.2-258.3m: fresh granite including alteration bands (w=1cm to 5cm, including epidote, pink feldspar & chlorite), 50-100cm interval 248.5m-251.0m: quartz + pyrite veinlets, ∠70-85deg., w=2mm ±, 3-5cm interval, with pyrite dissemination 251.8m: chlorite veinlets, horizontal, with silicification, width=2cm 252.0-254.8m: quartz + pyrite + (molibdenite) veinlets, 3-7cm interval, ∠70-80deg., w=2mm ±, with small amount of chalcopyrite 255.5-258.3m: quartz-pyrite-(molibdenite) stringers and veinlets, ∠70deg ±, w=1-2mm, 5-6cm interval	0	0	0	1	1											
		0	0	0	1	1											
		0	0	0	1	1											
250	258.3-259.4m: 258.3-259.4m: dense network of chlorite & epidote, plagioclase changes to epidote, mafic minerals change to chlorite, with weak dissemination of pyrite & chalcopyrite	0	0	0	1	1											
		0	0	0	1	1											
		0	0	0	1	1											
260	259.4-265.8m: 259.4-265.8m: a lot of pyrite stringers 262.8-263m: quartz + pyrite + (molibdenite) stringers and pyrite + chlorite stringers, 3cm interval 264-265.8m: quartz + pyrite + (molibdenite) stringers, 1-5cm interval, ∠70-80deg	0	0	0	1	1											
		0	0	0	1	1											
		0	0	0	1	1											
260	265.8-267.5m: 265.8-267.5m: silicified rock with a lot of quartz + pyrite veinlets, including a small amount of molibdenite	0	0	0	1	1											
		0	0	0	1	1											
		0	0	0	1	1											
270	267.5-273.3m: 267.5-273.3m: quartz + pyrite veinlets in slightly epidotized granite, ∠75deg., w=2mm ± 269.5-273.3m: a lot of pyrite stringers and quartz + pyrite veinlets, ∠65-80deg.	0	0	0	1	1											
		0	0	0	1	1											
		0	0	0	1	1											
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink colored, strongly chloritized and epidotized granite, with chlorite veinlets, with epidote veinlets, with minor calcite veinlets, with epidotized bands (∠20deg., w=5cm ±) at 275-281.5m 278m: quartz veinlets ∠75deg., w=3mm 280.5m: molibdenite + pyrite stringers, ∠80deg., w=1-2mm	0	0	0	1	3	2										
		0	0	0	1	3	2										
		0	0	0	1	3	2										
270	273.3-282.2m: 273.3-282.2m: pink																

## Appendix 14 Log of the Drill Hole "MJTA -5" (5/5)

Scale (m)	Column	Depth (m)	Description	Sulphation	Silicifica.	Argilliza.	Chloritiza.	Epidotiza.	Examined Sample	Assay Interval	Assay results					
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
		282.2	282.2-287.7m: light gray, hornblende - biotite granite with alteration bands (w=3-4cm, $\angle$ 30-60deg.) of epidote + pink feldspar, with traces of pink colored calcite veinlets ( $\angle$ 65 to $\angle$ 70deg., w=2-4mm)	1	0	1	3	2								
				0	0	1	3	2								
			287.7-290.3m: pink colored granite with chlorite stringers & epidote stringers, $\angle$ 20-75deg., mafic minerals change to chlorite, plagioclase changes to white clay	0	0	0	1	1		280.0 - 283.0	10	0.4	58.0	25.0	77.0	80.0
				0	0	0	1	1								
		287.7	290.3-294.4m: pinkish light gray colored, hornblende - biotite granite, with minor epidote veinlets & minor chlorite veinlets, 50-100cm interval 291.4m: quartz + pyrite stringers, $\angle$ 75deg.	0	0	0	1	1		283.0 - 286.0	10	1.0	64.0	22.0	91.0	13.0
				0	0	0	1	1								
		290.3	294.4-295.8m: silicified zone with a lot of chlorite stringers ( $\angle$ 20deg.), pyrite dissemination is weak	0	0	0	1	1		286.0 - 289.0	10	2.8	33.0	20.0	98.0	96.0
				0	0	0	1	1								
		294.4	295.8-300.0m: pink colored granite with chlorite + epidote network, with minor veinlets of calcite	0	0	1	0	0		289.0 - 292.0	20	2.0	59.0	20.0	104.0	<2.0
				0	0	0	1	1								
		295.8		1	2	0	3	0		292.0 - 295.0	10	0.4	15.0	15.0	65.0	29.0
				1	2	0	2	0								
		300.0		0	0	1	3	1		295.0 - 298.0	10	1.0	18.0	19.0	60.0	11.0
				0	0	1	3	1		298.0 - 300.0	10	0.4	12.0	15.0	80.0	33.0
				0	0	1	3	1								

## Appendix 15 Log of the Drill Hole "MJTA -6" (1/4)

Scale (m)	Column	Depth (m)	Description	Sulfidation	Silicifica	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results					
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)
		3.0	0.0-3.0m: brown colored surface soil, with a lot of pebbles of weathered rock (φ 3-10cm)	-	-	-	-	-								
		5.4	3.0-5.4m: reddish brown colored porphyritic rock, with hematite network, with minor veinlets of quartz, weakly silicified 4.5m: gossan, w=10cm	-	1	2	-	-		0.0-3.5	10	<0.10	88.0	6.3	31.5	<2.0
		8.0	5.4-8.0m: light gray to pale brown colored, strongly silicified rock, with dense network of hematite, original rock texture is completely destroyed by strong alteration	-	3	1	1	1		3.5-6.0	10	0.4	40.0	5.5	11.5	<2.0
		9.4		-	3	1	1	1								
		10.5	8.0-9.4m: argillized & weakly silicified rock with dense network of hematite	-	2	2	1	1		6.0-9.0	10	0.1	44.0	7.0	10.5	<2.0
		11.8		-	3	1	1	1								
			9.4-10.5m: strongly silicified rock with dense network of hematite	-	2	3	-	1		9.0-12.0	20	0.6	52.5	7.7	16.5	<2.0
				-	1	3	-	1								
			10.5-11.8m: reddish brown to dark brown colored, hematite-rich rock, with dense network of hematite, with dissemination of hematite	-	2	3	-	1		12.0-15.0	20	0.2	30.0	17.8	23.0	<2.0
				-	2	3	-	1		15.0-16.0	20	0.9	44.5	21.5	33.0	<2.0
				-	1	3	-	1		16.0-17.0	50	0.2	49.5	10.4	22.0	7.0
			11.8-19.6m: yellowish brown to brownish gray colored porphyry, with dense network of hematite - limonite, with strong dissemination of hematite-limonite, original rock texture is unclear, with minor quartz veins (ex. 13.4m, w=3cm, ∠60deg.)	-	1	3	-	1		17.0-18.0	50	6.5	44.5	7.4	38.0	<2.0
				-	2	3	-	1		18.0-19.0	40	0.3	36.5	6.4	26.0	<2.0
		19.6		-	2	3	2	-		19.0-20.0	60	0.5	33.5	6.6	25.0	2.0
		20.5	19.6-20.5m: plagioclase phenocrysts are replaced by white clay or pale green colored mineral	2	3	2	-	-	6-20 8 X	20.0-21.0	30	0.5	27.5	8.4	14.0	19.0
		21.5		-	2	3	-	1								
			19.6-20.5m: light gray, strongly silicified rock with pyrite dissemination (total amount of sulfide = 2% ±), with hematite network, with hematite dissemination transition zone between oxide zone and sulfide zone	1	1	2	2	1		21.0-24.0	20	0.1	37.0	6.9	34.0	<2.0
		25.0		1	1	2	2	0								
			21.5m-25.0m: pinkish light gray to pale green, porphyritic granite, with chlorite stringers & pyrite stringers, with weak dissemination of pyrite, with traces of quartz veinlets, cracky core (φ 2-5cm)	2	1	2	2	0		24.0-27.0	10	0.4	28.5	9.4	43.5	<2.0
				0	0	1	2	0								
			25.0m-39.1m: pink gray colored, medium to fine grained (porphyritic) granite, fracture-rich, cracky core (φ 2-5cm), strongly chloritized, with weak dissemination of pyrite, with a large quantity of chlorite stringers (1-5cm interval), with a lot of pyrite stringers, with weak dissemination of pyrite, mafic minerals are replaced by chlorite, plagioclase is replaced by white clay 36.0m: quartz + pyrite veinlets, ∠60deg., w=3mm	1	0	1	2	0		27.0-30.0	10	<0.10	22.0	3.7	70.0	<2.0
				0	0	1	2	0								
			39.1-39.9m: light gray, slightly silicified porphyritic granite, with minor stringers of pyrite (interval 10cm ±)	0	0	1	2	0		30.0-32.7	43	<0.10	20.0	11.6	55.8	<2.0
				0	0	1	2	0								
			39.9-45.3m: pinkish light gray colored granite, plagioclase changes to epidote & white clay, mafic minerals change to chlorite with chlorite network, with quartz + pyrite veinlets (20cm interval, ∠80deg.), partly silicified, with weak dissemination of pyrite	0	0	1	2	1		32.7-36.0	50	<0.10	24.0	16.2	60.6	<2.0
				0	0	1	2	1								
			45.3-46.3m: greenish gray, strongly argillized rock with a lot of quartz + chlorite + clay veinlets (∠90-70deg., 5mm interval)	1	0	1	2	1		36.0-39.0	50	<0.10	24.0	9.6	55.8	<2.0
				0	1	1	1	0								
			46.3-47.6m: strongly altered rock, strongly chloritized, epidotized, argillized rock, with pyrite dissemination, partly silicified with druses (inside: coarse grained quartz crystals) original rock texture is completely destroyed with minor veinlets of quartz	1	0	1	2	1		39.0-42.0	<10	<0.10	30.0	12.8	57.6	<2.0
				1	0	1	2	1								
			47.6-51.9m: strongly altered rock, strongly chloritized, epidotized, argillized rock, with pyrite dissemination, partly silicified with druses (inside: coarse grained quartz crystals) original rock texture is completely destroyed with minor veinlets of quartz	1	0	1	2	1		42.0-45.0	23	<0.10	30.0	11.0	58.4	<2.0
				1	1	1	2	1								
			51.9-57.7m: pinkish gray to greenish gray, granite, with chlorite + pyrite stringers (3-5cm interval), mafic minerals change to chlorite, plagioclase changes to white clay & epidote with weak dissemination of pyrite	2	2	3	2	2		45.0-48.0	23	0.8	36.0	152.6	229.8	<2.0
				1	1	2	2	2		48.0-49.0	30	<0.10	78.0	191.6	81.2	<2.0
			57.7-58.0m: strongly silicified rock with veins of quartz + chlorite + pyrite (w=5cm, ∠80deg.) with pyrite stringers with pyrite dissemination	3	2	3	3	3	6-49 2 PTXI	49.0-50.0	27	4.4	360.0	839.6	288.0	7.0
				3	2	3	3	3		50.0-51.0	17	1.2	59.5	79.4	99.2	<2.0
			58.0-61.3m: same to 51.9-57.7m	1	1	1	3	3		51.0-52.0	23	0.8	46.0	108.6	98.6	<2.0
			59.5-60.0m: pyrite + quartz veinlets (w=3mm, ∠70deg.)	1	0	1	2	1		52.0-55.0	17	0.8	26.0	14.0	73.2	<2.0
			60.0-61.3m: same to 51.9-57.7m	0	0	1	2	1								
		61.3		1	0	1	2	1		55.0-58.0	10	<0.10	24.0	11.4	60.4	<2.0
			61.3-63.0m: greenish light gray, altered granite, plagioclase & K-feldspar are altered to white clay, mafic minerals are altered to chlorite & epidote with strong dissemination of pyrite, with clay stringers (1-2cm interval)	1	0	1	2	1								
				1	0	1	2	1		58.0-61.0	20	0.2	24.0	9.6	57.8	<2.0
			63.0-75.6m: weakly chloritized dacite dyke, greenish light gray, very fine grained, glassy, with biotite phenocrysts (φ 0.5mm ±), with a lot of holes (φ 3-5mm) no mineralization	3	0	3	1	1		61.0-62.0	20	0.4	18.0	15.6	60.2	<2.0
				3	0	1	2	1		62.0-63.0	17	0.2	38.0	15.2	63.4	<2.0
				0	0	1	1	0								
				0	0	1	1	0		63.0-67.0	<10	<0.10	4.0	7.6	125.4	<2.0
				0	0	1	1	0								
				0	0	1	1	0								
				0	0	1	1	0								



## Appendix 15 Log of the Drill Hole "MJTA -6" (3/4)

Scale (m)	Column	Depth (m)	Description	Sulfidation Silicifica	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results						
										Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	
				2	3	1	0	1								
			139.4-148.4m: light gray to pale greenish gray, strongly silicified rock, original rock texture is destroyed, alteration mineral assemblage = quartz >> pyrite >> minor chlorite > minor epidote, white clay with a lot of stringers of pyrite (interval: 0.5-1cm), with pyrite dissemination with minor veins of quartz + pyrite (∠65deg. - ∠70deg., w=2-3cm)	3	3	1	1	2	6-145 0 I	139.0 - 142.0	67	0.2	80.0	17.4	39.0	<2.0
				3	3	1	1	2		142.0 - 143.0	30	<0.10	112.0	18.0	41.2	<2.0
				3	3	2	3	2		143.0 - 144.0	43	0.6	72.0	12.8	42.8	<2.0
				3	3	0	1	0		144.0 - 145.0	147	2.0	66.0	130.2	35.8	<2.0
				3	3	0	2	2		145.0 - 146.0	93	0.1	95.0	12.0	40.0	<2.0
				3	3	0	1	1		146.0 - 147.0	347	0.4	94.0	25.6	36.2	<2.0
		148.4	148.4-152.2m: greenish gray, silicified, chloritized & epidotized granite with stringers of pyrite + chlorite, with veinlets of quartz + pyrite, with stringers of pyrite, with pyrite dissemination, original rock texture is clear (149-151m, w=3cm ±)	3	3	0	2	2	6-151 0 PT	147.0 - 148.0	137	<0.10	66.0	12.2	36.4	<2.0
				1	2	0	3	2		148.0 - 151.0						
		152.2	152.2-154.2m: pale green colored, silicified & chloritized porphyry, contains a lot of plagioclase phenocryst (ø 3-4mm), with pyrite disseminations, with chlorite + pyrite, quartz + pyrite stringers (1-3cm interval), partly network	3	2	1	2	2	6-153 0 PT	151.0 - 152.0	47	0.2	84.0	15.8	50.2	<2.0
				3	2	1	2	2		152.0 - 153.0	40	0.6	52.0	12.6	64.8	<2.0
		154.2		3	3	1	2	1	6-153 0 PT	153.0 - 154.0	17	2.2	38.0	11.6	40.6	<2.0
				3	3	1	2	1		154.0 - 157.0						
		157.6	154.2-157.6m: pale green to light gray, strongly silicified rock with pyrite dissemination, with quartz + pyrite network, with pyrite stringers, with quartz veinlets, with chalcopyrite + quartz vein	3	3	1	2	1	6-153 0 PT	157.0 - 160.0	17	1.8	110.0	14.0	43.2	<2.0
				3	3	1	2	1		159.0 - 163.0	17	1.8	58.0	14.4	43.4	<2.0
		159.3	157.6-159.3m: chloritized, epidotized & slightly silicified rock, with minor quartz veinlets, with pyrite dissemination, total amount of pyrite is 2% ±	1	1	1	2	1	6-153 0 PT	160.0 - 163.0						
		160.3	159.3-160.3m: light gray, strongly silicified rock with pyrite stringers (1cm interval)	1	0	1	2	1		160.3 - 166.0						
		166.0	160.3-166.0m: chloritized and epidotized rock, greenish gray colored, with chlorite stringers, with chlorite + pyrite stringers (2-5mm interval), with minor alteration bands of pink feldspar	1	0	1	2	1	6-153 0 PT	163.0 - 166.0	33	<0.10	56.0	15.2	46.0	<2.0
				0	0	1	2	1		166.0 - 171.0						
		171.0	166.0-171.0m: chloritized & epidotized granite, with chlorite + pyrite stringers (5-10cm interval), with weak pyrite dissemination (0.5%)	0	0	1	2	2	6-153 0 PT	166.0 - 172.0	17	<0.10	56.0	21.6	39.6	<2.0
			166.1-168.4m: strongly silicified rock with pyrite dissemination	0	0	1	2	1		168.0 - 172.0	<10	0.8	78.0	24.0	53.4	<2.0
		172.5	171.0-172.5m: quartz + chlorite + pyrite vein, ∠55deg., w=0.5-3cm	1	1	1	2	2	6-153 0 PT	172.0 - 175.0	15	<0.10	52.0	23.6	55.6	<2.0
			country rock: strongly epidotized and chloritized rock	0	0	1	1	1		175.0 - 178.0	47	<0.10	52.0	40.2	58.6	<2.0
		185.7	172.5-185.7m: pink colored, weakly chloritized, weakly epidotized, weakly argillized granite, with chlorite + pyrite stringers (∠90deg. to ∠70deg., 5-10cm interval), rarely traces of quartz + pyrite veinlets (∠70deg., w=0.5-1cm) occur, with pyrite dissemination = 0.5% ±	0	0	1	1	1	6-153 0 PT	181.0 - 184.0	10	0.6	32.0	41.0	57.8	<2.0
			185.7-186.2m: strongly silicified strongly epidotized, chloritized rock with strong pyrite dissemination, original rock texture is destroyed, total amount of sulfide = 3%	0	0	1	1	1		184.0 - 186.0	20	<0.10	52.0	31.6	51.2	<2.0
		188.6	186.2-187.1, 187.5-188.6m: strongly chloritized, strongly epidotized, weakly silicified rock with chlorite + pyrite stringers, with quartz stringers (2-5mm interval)	0	0	1	1	1	6-202 3 PT	186.0 - 187.0	27	<0.10	66.0	21.0	48.8	3.0
			187.1-187.5m: strongly silicified rock with quartz + pyrite vein (w=5cm, ∠75deg.)	2	3	1	2	2		187.0 - 188.0	37	0.2	46.0	20.6	39.2	<2.0
		194.2	188.6-190.0m: silicified, epidotized and chloritized rock, original rock texture is destroyed by strong alteration, with quartz veins (w=2cm, ∠65deg.), with brecciated structure	1	2	1	2	2	6-202 3 PT	188.0 - 189.0	<10	0.8	44.0	31.0	36.8	93.0
				2	3	1	2	2		189.0 - 190.0	20	<0.10	46.0	17.6	35.6	2.0
		194.2	190.0-194.2, 194.5-201m: pale green colored rock, with chlorite + pyrite network, with chlorite stringers (∠80deg. - ∠60deg., w=1-3cm), with minor veinlets of quartz + pyrite, with pyrite dissemination = 1%, mafic minerals are replaced by chlorite, plagioclase is replaced by epidote	1	1	1	2	2	6-202 3 PT	190.0 - 193.0	<10	0.2	24.0	29.4	46.2	8.0
			194.2-194.5m: fine grained porphyritic granite, dyke?, ∠70deg.	1	1	1	2	2		193.0 - 196.0	<10	<0.10	34.0	32.2	48.2	8.0
		201.0	201.0-202.5m 201.5m: quartz + pyrite vein, ∠60deg., w=1cm 202.0-202.5m: white, granodiorite?, with strong dissemination of pyrite, total amount of pyrite = 5%!!, no chloritization, no epidotization	1	0	1	2	2	6-202 3 PT	196.0 - 199.0	<10	<0.10	26.0	31.6	46.2	7.0
			202.5-210.5m: pink colored granite with stringers of chlorite + quartz, quartz + pyrite, epidote + pyrite (0.5-3cm interval, ∠70deg. - ∠40deg.,) total amount of pyrite = 1% ±, mafic minerals are replaced by chlorite, plagioclase is replaced by white clay and epidote	1	0	1	2	1		199.0 - 202.0	<10	<0.10	34.0	31.0	40.8	12.0
		202.5		2	2	1	2	1	6-202 3 PT	202.0 - 203.0	<10	<0.10	42.0	22.4	40.8	<2.0
				1	0	1	2	1		203.0 - 206.0	<10	<0.10	34.0	27.8	52.0	14.0
				1	0	1	2	1	6-202 3 PT	206.0 - 209.0	<10	<0.10	18.0	26.0	42.6	7.0
				1	0	1	2	1								



## Appendix 15 Log of the Drill Hole "MJTA -6" (4/4)

Scale (m)	Column	Depth (m)	Description	Silicification	Silicifica	Argilliza	Chloritiza	Epidotiza	Examined Sample	Assay Interval	Assay results						
											Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	
			210.5-210.7m: light gray, strongly silicified rock with strong dissemination of pyrite, with silicification band ( $\angle 70\text{deg.}$ )	2	2	2	1	0			209.0 - 212.0	<10	1.4	24.0	17.6	43.0	6.0
			210.7-219.0m: pink colored, weakly argillized, weakly epidotized, weakly chloritized granite, hornblende & biotite are replaced by chlorite, plagioclase is replaced by white clay & epidote, with chlorite + pyrite stringers (5-10cm interval), with traces of quartz + pyrite veinlets (216.4m: w=1-1.5cm, $\angle 60\text{deg.}$ , 219m: w=0.7cm, $\angle 65\text{deg.}$ )	0	0	1	1	1			212.0 - 215.0	<10	<0.10	28.0	17.8	46.4	2.0
		219.0		0	0	1	1	1			215.0 - 218.0	<10	0.2	26.0	34.4	47.2	7.0
220			219.0-222.7m: pale gray, granite, plagioclase is completely replaced by white clay & epidote, mafic minerals are replaced by chlorite, with stringers & veinlets of quartz + pyrite ( $\angle 80\text{deg.}$ , $\angle 60\text{deg.}$ , 2-5cm interval), with pyrite stringers ( $\angle 80\text{deg.}$ , 10cm interval)	2	1	2	1	1			218.0 - 221.0	<10	0.4	38.0	29.0	43.4	11.0
		222.7		2	1	1	1	1			221.0 - 224.0	<10	0.2	34.0	29.4	44.2	23.0
		225.3	222.7-225.3m: pale green, strongly epidotized strongly chloritized & silicified rock, with quartz + pyrite stringers (veinlets, network), with chlorite + pyrite stringers (1-2cm interval), with strong dissemination of pyrite	2	2	0	2	2			224.0 - 225.0	<10	<0.10	32.0	10.6	39.4	14.0
		228.7		3	3	0	0	1			225.0 - 226.0	<10	<0.10	28.0	12.4	29.4	<2.0
				1	1	1	3	3		6-228.2 PX	226.0 - 227.0	30	0.2	24.0	15.4	43.8	14.0
				3	3	0	0	1			227.0 - 228.0	<10	0.4	18.0	16.4	31.8	<2.0
230			225.3-228.7m: strongly silicified rock with pyrite dissemination, with a lot of pyrite stringers	3	3	0	0	1			228.0 - 229.0	30	0.2	44.0	15.2	33.0	<2.0
		230.7	225.5m: quartz + pyrite vein (w=10cm, $\angle 55\text{deg.}$ )	1	1	1	3	3		6-229.0 TX	229.0 - 230.0	<10	<0.10	54.0	11.6	39.2	7.0
			227.5-228m: argillized vein with brecciated structure, $\angle 80\text{deg.}$ , after silicification	1	1	1	1	1			230.0 - 233.0	<10	<0.10	42.0	12.4	40.6	15.0
			226.4-227.1m: epidotized, chloritized & slightly silicified rock with, with quartz + pyrite stringers (5cm interval)	1	1	1	1	1			233.0 - 236.0	<10	<0.10	44.0	15.0	44.4	8.0
		235.6	230.7-235.6m: pink colored granite with quartz + pyrite veinlets (2-5cm interval)	1	0	0	1	1			236.0 - 239.0	<10	<0.10	72.0	15.8	46.6	15.0
			233.0m: quartz + pyrite vein ( $\angle 70\text{deg.}$ , w=3cm)	1	0	0	0	0			239.0 - 242.0	30	<0.10	86.0	11.4	33.0	14.0
			233.7m: quartz + pyrite vein ( $\angle 80\text{deg.}$ , w=4cm)	1	1	1	2	2			242.0 - 245.0	37	<0.10	126.0	16.8	34.8	8.0
240			234.8m: quartz - chlorite + pyrite vein ( $\angle 85\text{deg.}$ , w=3cm)	1	1	1	1	1			245.0 - 248.0	27	<0.10	70.0	16.6	42.0	12.0
			235.6-243.1m	1	0	1	2	2		6-249.0 PTX	248.0 - 250.0	<10	0.6	78.0	15.8	36.2	<2.0
		243.1	239.7-239.9m, 241.2-241.7m: strongly silicified rock with pyrite dissemination	2	3	1	1	1									
			235.6-236.6m, 238.1-239.2m, 240.0-240.7m: strongly chloritized, epidotized, slightly silicified and argillized rock, with quartz + pyrite + chlorite stringers (2-5cm interval), with pyrite dissemination (total amount of pyrite = 1-2%)	0	1	1	1	1									
		247.7	243.1-247.7m: pink colored granite, with chlorite + pyrite stringers (1-3cm interval), with minor stringers of quartz + pyrite (10cm intervals)	1	0	1	2	1									
250			mafic minerals are replaced by chlorite, plagioclase is replaced by white clay and epidote	2	2	1	3	2									
			247.7-250m: pale green colored, chloritized, epidotized & silicified rock with dense network of quartz + pyrite, with network of chlorite + quartz + pyrite, with pyrite dissemination														
260																	
270																	