

付 録

表II-1-5 掘進実績表 (MJZM-1号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/09/22	~ 94/09/23	2	2	0	8
掘 進 作 業	94/09/24	~ 94/10/04	11	8	3	32
解 体 撤 去 作 業	94/10/05	~ 94/10/07	3	3	0	12
合 計	94/09/22	~ 94/10/07	16	13	3	52
計 画 深 度	200.00 m	表 土	100m毎のコア採取率			
増 掘 長	2.60 m	コア長 191.40 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	202.60 m	コア採取率 94.47 %	0.00 ~ 113.00	191.80 m	90.09 %	90.09 %
作 業 時 間			113.00 ~ 202.60	89.60 m	100.00 %	94.47 %
掘 削 時 間	61.0 h	74.4 %	~	m	%	%
ロ ッ ド 揚 降	4.0 h	4.9 %	~	m	%	%
イ ン ナ ー 揚 降	15.5 h	18.9 %	~	m	%	%
付 帯 作 業	1.5 h	1.8 %	~	m	%	%
事 故 回 復 作 業	h	0.0 %	掘 進 能 率			
そ の 他	h	0.0 %	掘進深度(m)/延日数	12.66 m/日		
小 計	82.0 h	100.0 %	掘進深度(m)/実働日数	15.58 m/日		
移 設 作 業			掘進深度(m)/延掘進日数	18.42 m/日		
設 営 作 業	24.0 h	18.5 %	掘進深度(m)/実掘進日数	25.33 m/日		
解 体 作 業	24.0 h	18.5 %	掘進深度(m)/延工数	3.90 m/工		
合 計	130.0 h	100.0 %	純掘進工数/掘進深度(m)	0.16 工/m		
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシング率		ケーシングパイプ回収率			
86 mm 21.40 m	(%)	(m)	(%)			
70 mm	10.6	18.40	86.0			
	0.0					

表II-1-6 掘進実績表 (MJZM-2号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/08/08	~ 94/08/14	7	3	4	12
掘 進 作 業	94/08/15	~ 94/11/15	93	78	15	312
解 体 撤 去 作 業	94/11/16	~ 94/11/18	3	3	0	12
合 計	94/08/08	~ 94/11/18	103	84	19	336
計 画 深 度	400.00 m	表 土	100m毎のコア採取率			
増 掘 長	0.60 m	コア長 380.00 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	400.60 m	コア採取率 94.86 %	0.00 ~ 97.80	78.30 m	80.06 %	80.06 %
作 業 時 間			97.80 ~ 199.80	102.00 m	100.00 %	90.24 %
掘 削 時 間	341.0 h	47.6 %	199.80 ~ 292.60	91.70 m	98.81 %	92.96 %
ロ ッ ド 揚 降	52.0 h	7.3 %	292.60 ~ 400.60	108.00 m	100.00 %	94.86 %
イ ン ナ ー 揚 降	175.0 h	24.4 %	~	m	%	%
付 帯 作 業	18.0 h	2.5 %	~	m	%	%
事 故 回 復 作 業	130.0 h	18.2 %	掘 進 能 率			
そ の 他	h	0.0 %	掘進深度(m)/延日数	3.89 m/日		
小 計	716.0 h	100.0 %	掘進深度(m)/実働日数	4.77 m/日		
移 設 作 業			掘進深度(m)/延掘進日数	4.31 m/日		
設 営 作 業	36.0 h	4.6 %	掘進深度(m)/実掘進日数	5.14 m/日		
解 体 作 業	28.0 h	3.6 %	掘進深度(m)/延工数	1.19 m/工		
合 計	780.0 h	100.0 %	純掘進工数/掘進深度(m)	0.78 工/m		
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシング率		ケーシングパイプ回収率			
86 mm 27.00 m	(%)	(m)	(%)			
70 mm 365.10 m	6.7	24.00	88.9			
	91.1	365.10	100.0			

表II-1-7 掘進実績表 (MJ ZM-3号)

区 分	工 事 期 間		期 間 内 訳					
	期 間		延 日 数	実働日数	休業日数	作業工数		
設 営 作 業	94/10/30	~ 94/11/01	3	3	0	12		
掘 進 作 業	94/11/02	~ 94/12/02	31	26	5	104		
解 体 撤 去 作 業	94/12/03	~ 94/12/05	3	3	0	12		
合 計	94/10/30	~ 94/12/05	37	32	5	128		
計 画 深 度	掘進深度	400.00 m	表 土					
増 掘 長	0.60 m	コア長	386.90 m	深 度 (m)	0.00 ~ 97.50	83.80 m	85.95 %	85.95 %
検 尺 深 度	400.60 m	コア採取率	96.58 %	97.50 ~ 190.90	93.40 m	100.00 %	92.82 %	
掘 削 時 間	作業時間	147.0 h	57.0 %	48.0 %	190.90 ~ 293.10	102.20 m	100.00 %	95.33 %
ロ ッ ド 揚 降	12.0 h		4.7 %	3.9 %	293.10 ~ 400.60	107.50 m	100.00 %	96.58 %
イ ン ナ ー 揚 降	45.0 h		17.4 %	14.7 %	掘進率	掘進深度(m)/延日数	10.83	m/日
付 帯 作 業	2.0 h		0.8 %	0.7 %	掘進深度(m)/実働日数	12.52	m/日	
事 故 回 復 作 業	52.0 h		20.2 %	17.0 %	掘進深度(m)/延掘進日数	12.92	m/日	
そ の 他	h		0.0 %	0.0 %	掘進深度(m)/実掘進日数	15.41	m/日	
小 計	258.0 h		100.0 %	84.3 %	掘進深度(m)/延工数	3.13	m/工	
設 営 作 業	移設作業	24.0 h		7.8 %	掘進率	掘進深度(m)/延日数	10.83	m/日
解 体 作 業	24.0 h			7.8 %	掘進率	掘進深度(m)/実掘進日数	15.41	m/日
合 計	306.0 h			100.0 %	掘進率	掘進深度(m)/延工数	3.13	m/工
ケーシングパイプ挿入深さ およびケーシングサイズ	ケーシングパイプ ケーシング率	ケーシングパイプ ケーシング率	ケーシングパイプ 回収率	ケーシングパイプ 回収率	純掘進工数/掘進深度(m)	0.26	J/m	
86 mm	30.00 m	(%)	(m)	(%)				
mm	mm	7.5	24.00	80.0				
		0.0						

表II-1-8 掘進実績表 (MJ ZM-4号)

区 分	工 事 期 間		期 間 内 訳					
	期 間		延 日 数	実働日数	休業日数	作業工数		
設 営 作 業	94/08/18	~ 94/08/22	5	4	1	16		
掘 進 作 業	94/08/23	~ 94/09/19	28	22	6	88		
解 体 撤 去 作 業	94/09/20	~ 94/09/21	2	2	0	8		
合 計	94/08/18	~ 94/09/21	35	28	7	112		
計 画 深 度	掘進深度	300.00 m	表 土					
増 掘 長	1.70 m	コア長	284.60 m	深 度 (m)	0.00 ~ 109.70	92.60 m	84.41 %	84.41 %
検 尺 深 度	301.70 m	コア採取率	94.33 %	109.70 ~ 202.70	93.00 m	100.00 %	91.56 %	
掘 削 時 間	作業時間	167.5 h	74.4 %	67.3 %	202.70 ~ 301.70	99.00 m	100.00 %	94.33 %
ロ ッ ド 揚 降	8.0 h		3.6 %	3.2 %	掘進率	掘進深度(m)/延日数	8.62	m/日
イ ン ナ ー 揚 降	39.0 h		17.3 %	15.7 %	掘進率	掘進深度(m)/実働日数	10.78	m/日
付 帯 作 業	2.5 h		1.1 %	1.0 %	掘進率	掘進深度(m)/延掘進日数	10.78	m/日
事 故 回 復 作 業	8.0 h		3.6 %	3.2 %	掘進率	掘進深度(m)/実掘進日数	13.71	m/日
そ の 他	h		0.0 %	0.0 %	掘進率	掘進深度(m)/延工数	2.69	m/工
小 計	225.0 h		100.0 %	90.4 %	掘進率	掘進深度(m)/延日数	10.83	m/日
設 営 作 業	移設作業	16.0 h		6.4 %	掘進率	掘進深度(m)/実掘進日数	13.71	m/日
解 体 作 業	8.0 h			3.2 %	掘進率	掘進深度(m)/延工数	2.69	m/工
合 計	249.0 h			100.0 %	掘進率	掘進深度(m)/延日数	10.83	m/日
ケーシングパイプ挿入深さ およびケーシングサイズ	ケーシングパイプ ケーシング率	ケーシングパイプ ケーシング率	ケーシングパイプ 回収率	ケーシングパイプ 回収率	純掘進工数/掘進深度(m)	0.29	J/m	
86 mm	24.20 m	(%)	(m)	(%)				
mm	mm	8.0	21.20	87.6				
		0.0						

表II-1-9 掘進実績表 (MJZM-5号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/08/26	~ 94/08/27	2	2	0	8
掘 進 作 業	94/08/27	~ 94/09/13	18	15	3	60
解 体 撤 去 作 業	94/09/14	~ 94/09/14	1	1	0	4
合 計	94/08/26	~ 94/09/14	20	17	3	72
計 画 深 度	200.00 m	表 土	100m毎のコア採取率			
増 掘 長	0.00 m	コア長 184.00 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	200.00 m	コア採取率 92.00 %	0.00 ~ 104.80	88.80 m	84.73 %	84.73 %
			104.80 ~ 200.00	95.20 m	100.00 %	92.00 %
			~			
			~			
			~			
			~			
掘 削 時 間	98.0 h	71.0 %	掘 進 能 率			
ロ ッ ド 揚 降	32.0 h	23.2 %	掘進深度(m)/延日数		10.00	m/日
イ ン ナ ー 揚 降	h	0.0 %	掘進深度(m)/実働日数		11.76	m/日
付 帯 作 業	h	0.0 %	掘進深度(m)/延掘進日数		11.11	m/日
事 故 回 復 作 業	8.0 h	5.8 %	掘進深度(m)/実掘進日数		13.33	m/日
そ の 他	h	0.0 %	掘進深度(m)/延工数		2.78	m/工
小 計	138.0 h	100.0 %	純掘進工数/掘進深度(m)		0.30	工/m
移 設 作 業	16.0 h					
設 営 作 業	8.0 h					
解 体 作 業	162.0 h	100.0 %				
合 計						
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシングパイプ		ケーシングパイプ回収率			
	(m)	(%)	(m)	%		
86 mm	12.00 m	6.0	9.00	75.0		
mm		0.0				

表II-1-10 掘進実績表 (MJZM-6号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/07/31	~ 94/08/04	5	5	0	20
掘 進 作 業	94/08/05	~ 94/08/30	26	20	6	80
解 体 撤 去 作 業	94/08/31	~ 94/09/07	8	4	4	16
合 計	94/07/31	~ 94/09/07	39	29	10	116
計 画 深 度	600.00 m	表 土	100m毎のコア採取率			
増 掘 長	0.00 m	コア長 591.60 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	600.00 m	コア採取率 98.60 %	0.00 ~ 82.90	74.50 m	89.87 %	89.87 %
			82.90 ~ 185.40	102.50 m	100.00 %	95.47 %
			185.40 ~ 291.50	106.10 m	100.00 %	97.12 %
			291.50 ~ 409.70	118.20 m	100.00 %	97.95 %
			409.70 ~ 503.20	93.50 m	100.00 %	98.33 %
			503.20 ~ 600.00	96.80 m	100.00 %	98.60 %
掘 削 時 間	161.0 h	75.6 %	掘 進 能 率			
ロ ッ ド 揚 降	8.0 h	3.8 %	掘進深度(m)/延日数		15.38	m/日
イ ン ナ ー 揚 降	37.0 h	17.4 %	掘進深度(m)/実働日数		20.69	m/日
付 帯 作 業	7.0 h	3.3 %	掘進深度(m)/延掘進日数		23.08	m/日
事 故 回 復 作 業	0.0 h	0.0 %	掘進深度(m)/実掘進日数		30.00	m/日
そ の 他	h	0.0 %	掘進深度(m)/延工数		5.17	m/工
小 計	213.0 h	100.0 %	純掘進工数/掘進深度(m)		0.13	工/m
移 設 作 業	40.0 h					
設 営 作 業	16.0 h					
解 体 作 業	269.0 h	100.0 %				
合 計						
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシングパイプ		ケーシングパイプ回収率			
	(m)	(%)	(m)	%		
86 mm	27.00 m	4.5	27.00	100.0		
mm		0.0				

表II-1-11 掘進実績表 (MJZM-7号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/09/08	~ 94/09/10	3	3	0	12
掘 進 作 業	94/09/11	~ 94/10/07	27	21	6	84
解 体 撤 去 作 業	94/10/08	~ 94/10/11	4	3	1	12
合 計	94/09/08	~ 94/10/11	34	27	7	108
計 画 深 度	掘進深度 600.00 m 表 土		100m毎のコア採取率			
増 掘 長	0.00 m	表 土	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	600.00 m	コア長 589.50 m	0.00 ~ 88.90	78.40 m	88.19 %	88.19 %
		コア採取率 98.25 %	88.90 ~ 224.40	135.50 m	100.00 %	95.32 %
			224.40 ~ 301.40	77.00 m	100.00 %	96.52 %
			301.40 ~ 413.20	111.80 m	100.00 %	97.46 %
			413.20 ~ 494.20	81.00 m	100.00 %	97.88 %
			494.20 ~ 600.00	105.80 m	100.00 %	98.25 %
掘 削 時 間	158.0 h	73.1 %	掘 進 能 率			
ロ ッ ド 揚 降	7.0 h	3.2 %	掘進深度(m)/延日数		17.65	m/日
イ ン ナ ー 揚 降	35.0 h	16.2 %	掘進深度(m)/実働日数		22.22	m/日
付 帯 作 業	8.0 h	3.7 %	掘進深度(m)/延掘進日数		22.22	m/日
事 故 回 復 作 業	8.0 h	3.7 %	掘進深度(m)/実掘進日数		28.57	m/日
そ の 他	h	0.0 %	掘進深度(m)/延工数		5.56	m/工
小 計	216.0 h	100.0 %	純掘進工数/掘進深度(m)		0.14	工/m
設 営 作 業	24.0 h		移 設 作 業			
解 体 作 業	16.0 h		ケーシングパイプ			
合 計	256.0 h	100.0 %	ケーシングパイプ挿入深度			
			ケーシング率			
			ケーシングパイプ回収率			
			ケーシングサイズ (m)			
			(%)			
			(m)			
			(%)			
			(m)			
			(%)			

表II-1-12 掘進実績表 (MJZM-8号)

区 分	工 事 期 間		期 間 内 訳			
	期 間		延 日 数	実働日数	休業日数	作業工数
設 営 作 業	94/07/31	~ 94/08/04	5	5	0	20
掘 進 作 業	94/08/05	~ 94/09/09	36	23	8	112
解 体 撤 去 作 業	94/09/10	~ 94/09/13	4	3	1	12
合 計	94/07/31	~ 94/09/13	45	36	9	144
計 画 深 度	掘進深度 500.00 m 表 土		100m毎のコア採取率			
増 掘 長	0.00 m	表 土	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	500.00 m	コア長 493.20 m	0.00 ~ 96.80	81.80 m	84.50 %	84.50 %
		コア採取率 96.64 %	96.80 ~ 193.30	96.50 m	100.00 %	92.24 %
			193.30 ~ 301.30	106.20 m	98.33 %	94.42 %
			301.30 ~ 412.80	111.50 m	100.00 %	95.93 %
			412.80 ~ 500.00	87.20 m	100.00 %	96.64 %
掘 削 時 間	198.0 h	70.5 %	掘 進 能 率			
ロ ッ ド 揚 降	9.0 h	3.2 %	掘進深度(m)/延日数		11.11	m/日
イ ン ナ ー 揚 降	45.0 h	16.0 %	掘進深度(m)/実働日数		13.89	m/日
付 帯 作 業	5.0 h	1.8 %	掘進深度(m)/延掘進日数		13.89	m/日
事 故 回 復 作 業	24.0 h	8.5 %	掘進深度(m)/実掘進日数		17.86	m/日
そ の 他	h	0.0 %	掘進深度(m)/延工数		3.47	m/工
小 計	281.0 h	100.0 %	純掘進工数/掘進深度(m)		0.22	工/m
設 営 作 業	40.0 h		移 設 作 業			
解 体 作 業	24.0 h		ケーシングパイプ			
合 計	345.0 h	100.0 %	ケーシングパイプ挿入深度			
			ケーシング率			
			ケーシングパイプ回収率			
			ケーシングサイズ (m)			
			(%)			
			(m)			
			(%)			
			(m)			
			(%)			

表II-1-13 掘進実績表 (MJ ZM-9号)

区 分	工 事 期 間			期 間 内 訳			
	期 間	延 日 数	実働日数	休業日数	作業工数		
設 営 作 業	94/12/01 ~ 94/12/02	2	2	0	8		
掘 進 作 業	94/12/03 ~ 94/12/17	15	15	0	60		
解 体 撤 去 作 業	94/12/18 ~ 94/12/20	3	3	0	12		
合 計	94/12/01 ~ 94/12/20	20	20	0	80		
計 画 深 度	450.00 m	表 土		100m毎のコア採取率			
増 掘 長	2.00 m	コア長	438.00 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	452.00 m	コア採取率	96.90 %	0.00 ~ 91.80	78.40 m	85.40 %	85.40 %
掘 削 時 間	115.0 h	76.7 %	60.5 %	91.80 ~ 197.00	105.20 m	100.00 %	93.20 %
ロ ッ ド 掘 降	7.0 h	4.7 %	3.7 %	197.00 ~ 311.00	114.00 m	100.00 %	95.69 %
イ ン ナ ー 掘 降	28.0 h	18.7 %	14.7 %	311.00 ~ 394.90	83.90 m	100.00 %	96.61 %
付 帯 作 業	6.0 h	0.0 %	0.0 %	394.90 ~ 452.00	56.50 m	98.95 %	96.90 %
事 故 回 復 作 業	0.0 h	0.0 %	0.0 %	掘 進 深 度 (m) / 延 日 数	22.60 m/日		
そ の 他	h	0.0 %	0.0 %	掘 進 深 度 (m) / 実 働 日 数	22.60 m/日		
小 計	150.0 h	100.0 %	78.9 %	掘 進 深 度 (m) / 延 掘 進 日 数	30.13 m/日		
設 営 作 業	16.0 h		8.4 %	掘 進 深 度 (m) / 実 掘 進 日 数	30.13 m/日		
解 体 作 業	24.0 h		12.6 %	掘 進 深 度 (m) / 延 工 数	5.65 m/工		
合 計	190.0 h		100.0 %	純 掘 進 工 数 / 掘 進 深 度 (m)	0.13 工/m		
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシングパイプ			掘 進 能 率			
(m)	ケーシング率 (%)	ケーシングパイプ回収率 (%)		掘 進 深 度 (m) / 延 日 数	22.60 m/日		
85 mm 30.00 m	6.6	24.00	80.0	掘 進 深 度 (m) / 実 掘 進 日 数	22.60 m/日		
mm	0.0			掘 進 深 度 (m) / 延 掘 進 日 数	30.13 m/日		

表II-1-14 掘進実績表 (MJ ZM-10号)

区 分	工 事 期 間			期 間 内 訳			
	期 間	延 日 数	実働日数	休業日数	作業工数		
設 営 作 業	94/12/06 ~ 94/12/07	2	2	0	8		
掘 進 作 業	94/12/08 ~ 94/12/20	13	13	0	52		
解 体 撤 去 作 業	94/12/21 ~ 94/12/22	2	2	0	8		
合 計	94/12/06 ~ 94/12/22	17	17	0	68		
計 画 深 度	400.00 m	表 土		100m毎のコア採取率			
増 掘 長	0.00 m	コア長	383.70 m	深 度 (m)	コア長及び採取率		累 計
検 尺 深 度	400.00 m	コア採取率	95.93 %	0.00 ~ 116.10	99.80 m	85.96 %	85.96 %
掘 削 時 間	93.0 h	75.0 %	56.7 %	116.10 ~ 200.20	84.10 m	100.00 %	91.86 %
ロ ッ ド 掘 降	5.0 h	4.0 %	3.0 %	200.20 ~ 298.10	97.90 m	100.00 %	94.53 %
イ ン ナ ー 掘 降	19.0 h	15.3 %	11.6 %	298.10 ~ 400.00	101.90 m	100.00 %	95.93 %
付 帯 作 業	0.0 h	0.0 %	0.0 %	掘 進 深 度 (m) / 延 日 数	23.53 m/日		
事 故 回 復 作 業	7.0 h	5.6 %	4.3 %	掘 進 深 度 (m) / 実 働 日 数	23.53 m/日		
そ の 他	h	0.0 %	0.0 %	掘 進 深 度 (m) / 延 掘 進 日 数	30.77 m/日		
小 計	124.0 h	100.0 %	75.6 %	掘 進 深 度 (m) / 実 掘 進 日 数	30.77 m/日		
設 営 作 業	16.0 h		9.8 %	掘 進 深 度 (m) / 延 工 数	5.88 m/工		
解 体 作 業	24.0 h		14.6 %	純 掘 進 工 数 / 掘 進 深 度 (m)	0.13 工/m		
合 計	164.0 h		100.0 %				
ケーシングパイプ挿入深度 およびケーシングサイズ	ケーシングパイプ			掘 進 能 率			
(m)	ケーシング率 (%)	ケーシングパイプ回収率 (%)		掘 進 深 度 (m) / 延 日 数	23.53 m/日		
85 mm 27.00 m	6.8	24.00	89.9	掘 進 深 度 (m) / 実 掘 進 日 数	23.53 m/日		
mm	0.0			掘 進 深 度 (m) / 延 掘 進 日 数	30.77 m/日		

表 II - 1-17 鉍石分析結果一覽表 (1)

hole No.	from(m)	to(m)	Remark	A. No.	Au(ppm)	Ag(ppm)	Cu(ppm)	Ni(ppm)	Co(ppm)	Fe(%)	Pt(ppb)
MJZN-1	44.00	45.00	Ark, Bo, Cc	OA-50	0.03	0.61	2	54	17	2.14	40
MJZN-1	45.00	46.00	Ark, Bo, Cc	OA-51	<0.01	0.50	4	62	15	2.02	240
MJZN-1	46.00	47.00	Ark, Bo, Cc	OA-52	0.02	0.55	4	68	15	2.07	370
MJZN-1	47.00	48.00	Ark, Bo, Cc	OA-53	<0.01	0.60	8	59	10	1.45	610
MJZN-1	48.00	49.00	Ark, Bo, Cc	OA-54	<0.01	0.60	4	90	9	1.45	< 10
MJZN-1	49.00	50.00	Ark, Bo, Cc	OA-55	<0.01	0.84	4	47	9	1.52	1221
MJZN-1	50.00	51.00	Ark, Bo, Cc	OA-56	0.01	0.50	2	120	12	1.86	130
MJZN-1	51.00	52.00	Ark, Bo, Cc	OA-57	<0.01	0.84	3	37	11	1.64	180
MJZN-1	62.00	63.00	Ark, Bo, Cc	OA-58	<0.01	0.89	4	61	5	1.17	90
MJZN-1	63.00	64.00	Ark, Bo, Cc	OA-59	<0.01	0.40	5	22	3	1.10	240
MJZN-1	64.00	65.00	Ark, Bo, Cc	OA-60	<0.01	0.50	4	34	5	1.57	50
MJZN-1	196.80	197.80	Ark, Bo, Cc	OA-61	0.03	0.69	6	62	6	1.26	< 10
MJZN-1	197.80	198.80	Ark, Bo, Cc	OA-62	<0.01	0.84	4	41	6	1.21	540
MJZN-1	198.80	199.80	Ark, Bo, Cc	OA-63	<0.01	0.50	5	52	9	1.42	< 10
MJZN-1	199.80	200.50	Ark, Bo, Cc	OA-64	<0.01	0.79	5	24	3	1.22	230
MJZN-2	111.50	112.50	Hemazone	OA-39	0.05	0.1	8	11	2	0.72	563
MJZN-2	140.00	141.20	Hemazone	OA-40	0.02	0.1	29	11	13	1.05	274
MJZN-2	165.00	166.00	Hemazone	OA-41	0.06	0.1	23	15	3	0.72	878
MJZN-2	166.00	167.00	Hemazone	OA-42	0.05	0.1	11	8	6	0.60	151
MJZN-2	192.00	193.00	Hemazone	OA-43	0.04	0.1	6	22	4	0.72	11
MJZN-2	193.00	194.00	Hemazone	OA-44	0.07	0.1	5	21	2	0.55	< 10
MJZN-2	194.00	195.00	Hemazone	OA-45	0.03	0.1	12	39	3	0.68	23
MJZN-2	205.00	206.00	Hemazone	OA-46	0.08	0.1	7	35	3	0.64	11
MJZN-2	206.00	207.00	Hemazone	OA-47	0.03	0.1	7	14	3	0.74	14
MJZN-2	207.00	207.50	Qtzvein	OA-48	0.12	0.1	7	89	4	0.98	11
MJZN-2	210.00	210.30	Qtzvein	OA-49	0.08	0.1	27	13	4	6.51	23
MJZN-2	217.20	218.00	GrnlHemQtz	OA-65	0.02	0.94	16	14	5	0.57	90
MJZN-2	236.00	239.00	GrnlHemQtz	OA-66	<0.01	0.64	14	8	7	0.63	120
MJZN-2	242.00	243.50	GrnlHemQtz	OA-67	<0.01	0.79	25	12	15	0.98	80
MJZN-2	248.00	249.30	GrnlHemQtz	OA-68	<0.01	0.79	16	10	10	1.37	100
MJZN-2	264.00	268.00	GrnlHemQtz	OA-69	<0.01	0.79	55	27	10	2.80	40
MJZN-2	307.00	310.00	GrnlHemQtz	OA-70	<0.01	0.64	16	10	4	1.39	20
MJZN-2	323.00	326.20	GrnlHemQtz	OA-71	<0.01	0.60	11	36	2	0.86	40
MJZN-2	329.00	332.00	GrnlHemQtz	OA-72	0.02	0.84	18	35	13	8.73	90
MJZN-2	333.00	337.60	GrnlHemQtz	OA-73	<0.01	0.79	11	25	10	1.46	60
MJZN-5	80.10	80.30	DolQtzCpPy	OA-12	0.06	0.1	134	110	47	5.54	< 10
MJZN-5	87.27	88.27	BstfQzCpPy	OA-13	0.09	4.7	4490	89	36	5.50	< 10
MJZN-5	88.27	89.27	BstfQzCpPy	OA-14	0.03	0.1	243	131	42	5.01	< 10
MJZN-5	89.27	90.00	BstfQzCpPy	OA-15	<0.01	0.7	3220	53	14	2.00	< 10
MJZN-5	90.00	90.72	BstfQzCpPy	OA-16	0.07	0.9	1880	81	26	3.12	< 10
MJZN-5	90.72	91.62	BstfQzCpPy	OA-17	<0.01	0.1	289	114	14	1.42	< 10
MJZN-5	128.20	128.70	ArkoQtzvein	OA-18	0.06	0.3	234	56	6	1.09	< 10
MJZN-6	161.70	163.00	B-dyke	X- 1	0.03	0.60	17	71	26	4.02	40
MJZN-6	163.00	165.00	B-dyke	X- 2	<0.01	0.60	18	40	15	3.96	30
MJZN-6	165.00	167.00	B-dyke	X- 3	0.01	0.64	47	52	39	7.87	460
MJZN-6	167.00	169.00	B-dyke	X- 4	<0.01	0.94	47	91	37	8.01	220
MJZN-6	169.00	171.00	B-dyke	X- 5	<0.01	0.99	48	76	35	7.41	60
MJZN-6	171.00	173.00	B-dyke	X- 6	0.01	0.84	46	57	37	8.19	20
MJZN-6	173.00	175.00	B-dyke	X- 7	0.02	0.44	34	74	28	5.01	30
MJZN-6	175.00	177.00	B-dyke	X- 8	0.02	0.49	81	57	31	8.76	640
MJZN-6	177.00	179.00	B-dyke	X- 9	<0.01	0.24	43	104	31	8.00	60
MJZN-6	179.00	181.00	B-dyke	X- 10	0.01	0.39	49	56	36	8.76	20
MJZN-6	181.00	183.00	B-dyke	X- 11	<0.01	0.34	50	74	38	9.21	50
MJZN-6	183.00	185.00	B-dyke	X- 12	<0.01	0.39	48	55	36	8.71	50
MJZN-6	185.00	187.00	B-dyke	X- 13	<0.01	0.64	69	57	32	8.04	40
MJZN-6	187.00	189.00	B-dyke	X- 14	<0.01	0.59	45	57	36	8.45	170
MJZN-6	189.00	191.00	B-dyke	X- 15	<0.01	0.59	51	74	36	8.58	40

表 II-1-17 鉍石分析結果一覽表 (2)

Hole No.	from(m)	to(m)	Remark	A. No.	Au(ppm)	Ag(ppm)	Cu(ppm)	Ni(ppm)	Co(ppm)	Fe(%)	Pt(ppb)
MJZN-6	491.00	493.00	B-dyke	X-16	0.02	0.78	46	56	35	8.35	30
MJZN-6	493.00	495.00	Arkose	X-17	0.03	0.54	10	26	4	1.83	220
MJZN-6	495.00	497.00	Arkose	X-18	<0.01	0.39	4	29	3	1.58	40
MJZN-6	497.00	499.00	Arkose	X-19	0.06	0.44	6	30	8	1.51	80
MJZN-6	499.00	501.00	Arkose	X-20	0.04	0.68	37	28	6	1.71	530
MJZN-6	501.00	503.00	Arkose	X-21	0.10	0.64	3	23	3	1.27	50
MJZN-6	503.00	505.00	Arkose	X-22	0.03	0.39	5	27	4	1.56	40
MJZN-6	505.00	507.00	Arkose	X-23	<0.01	0.49	5	100	8	1.51	90
MJZN-6	507.00	509.00	Arkose	X-24	<0.01	0.88	15	65	7	1.46	60
MJZN-6	509.00	511.00	Arkose	X-25	0.01	0.64	7	65	12	1.91	70
MJZN-6	511.00	513.00	Arkose	X-26	0.04	0.73	3	78	15	2.38	70
MJZN-6	537.37	539.53	Arkose	X-27	<0.01	0.25	7	26	5	4.19	<10
MJZN-6	540.53	542.00	B-dyke	X-28	<0.01	0.30	52	62	35	5.22	20
MJZN-6	542.00	544.00	B-dyke	X-29	<0.01	0.35	49	90	42	5.20	<10
MJZN-6	544.00	546.00	B-dyke	X-30	<0.01	0.50	57	65	37	6.04	<10
MJZN-6	546.00	548.00	B-dyke	X-31	0.01	0.35	50	76	37	5.94	<10
MJZN-6	548.00	550.00	B-dyke	X-32	<0.01	0.30	45	77	40	5.96	<10
MJZN-6	550.00	552.00	B-dyke	X-33	<0.01	0.40	76	99	48	5.81	<10
MJZN-6	552.00	554.00	B-dyke	X-34	<0.01	0.35	61	83	41	6.08	<10
MJZN-6	554.00	556.00	B-dyke	X-35	<0.01	0.40	55	141	42	6.03	<10
MJZN-6	556.00	558.00	B-dyke	X-36	<0.01	0.30	47	82	37	6.15	<10
MJZN-6	558.00	560.00	B-dyke	X-37	<0.01	0.30	47	64	35	5.26	<10
MJZN-6	560.00	562.00	B-dyke	X-38	<0.01	0.35	55	72	39	6.01	<10
MJZN-6	562.00	564.00	B-dyke	X-39	0.02	0.35	47	118	39	5.65	<10
MJZN-6	564.00	566.00	B-dyke	X-40	<0.01	0.45	49	63	34	6.06	<10
MJZN-6	566.00	568.00	B-dyke	X-41	0.04	0.45	52	120	41	5.95	10
MJZN-6	568.00	570.00	B-dyke	X-42	<0.01	0.64	51	75	38	6.06	<10
MJZN-6	570.00	572.00	B-dyke	X-43	0.04	0.45	32	63	32	5.50	<10
MJZN-6	572.00	574.00	B-dyke	X-44	<0.01	0.15	56	71	37	6.11	<10
MJZN-6	574.00	576.00	B-dyke	X-45	0.02	0.35	53	84	39	5.95	20
MJZN-6	576.00	578.30	B-dyke	X-46	0.01	0.15	55	71	42	6.04	<10
MJZN-7	46.80	47.80	BstfPydiss	OA-1	0.01	0.1	28	120	40	4.35	<10
MJZN-7	47.80	48.40	BstfPydiss	OA-2	0.04	0.1	34	111	32	3.69	<10
MJZN-7	48.40	49.00	BstfPydiss	OA-3	0.02	0.1	16	93	29	3.61	325
MJZN-7	49.00	49.95	BstfPydiss	OA-4	<0.01	0.1	43	117	29	3.79	<10
MJZN-7	49.95	50.85	BstfPydiss	OA-5	<0.01	0.1	91	181	63	6.75	<10
MJZN-7	50.85	51.85	BstfPydiss	OA-6	<0.01	0.1	42	154	36	4.24	<10
MJZN-7	51.85	52.85	BstfPydiss	OA-7	0.02	0.1	39	148	39	4.41	23
MJZN-7	52.85	53.85	BstfPydiss	OA-8	0.04	0.1	73	143	36	4.21	<10
MJZN-7	90.77	91.32	BstfPydiss	OA-9	0.01	0.1	27	89	32	3.52	<10
MJZN-7	118.40	119.60	BstfPydiss	OA-10	0.02	0.1	18	179	49	4.60	<10
MJZN-7	119.06	120.06	BstfPydiss	OA-11	0.06	0.1	18	189	46	4.94	38
MJZN-7	272.70	273.20	ArkoQzPyCp	OA-19	0.07	1.2	366	37	6	2.52	<10
MJZN-7	275.70	276.10	ArkoQzPyCp	OA-20	<0.01	0.1	117	51	5	1.36	<10
MJZN-7	276.60	276.85	ArkoQzPyCp	OA-21	0.03	0.1	15	20	2	0.75	<10
MJZN-7	280.50	281.10	ArkoQzPyCp	OA-22	0.05	0.1	19	22	3	0.93	<10
MJZN-7	285.10	285.50	ArkoQzPyCp	OA-23	0.03	0.2	19	30	3	0.94	<10
MJZN-7	285.50	286.40	ArkoQzPyCp	OA-24	0.05	0.1	13	87	26	3.68	370
MJZN-7	300.00	301.00	ArkoQzPyCp	OA-25	<0.01	0.1	14	43	4	0.89	108
MJZN-7	301.00	301.30	ArkoQzPyCp	OA-26	<0.01	0.1	6	38	5	1.04	942
MJZN-7	306.35	307.25	ArkoQzPyCp	OA-27	0.01	0.1	16	26	2	0.90	11
MJZN-7	309.80	310.20	ArkoQzPyCp	OA-28	<0.01	0.2	40	50	6	1.10	<10
MJZN-7	311.55	312.45	ArkoQzPyCp	OA-29	0.01	0.1	40	39	6	1.13	<10
MJZN-7	313.82	314.52	ArkoQzPyCp	OA-30	0.08	0.1	54	23	4	0.98	98
MJZN-7	318.00	319.00	ArkoQzPyCp	OA-31	0.01	0.1	27	25	9	1.34	<10
MJZN-7	414.00	415.00	ArkoQzPyCp	OA-32	0.03	0.1	4	57	8	1.65	146
MJZN-7	415.00	415.90	ArkoQzPyCp	OA-33	<0.01	0.1	4	57	10	2.21	146

表 II-1-17 鉍石分析結果一覽表 (3)

Hole No.	from(m)	to(m)	Remark	A. No.	Au(ppm)	Ag(ppm)	Cu(ppm)	Ni(ppm)	Co(ppm)	Fe(%)	Pt(ppb)
MJZM-7	119.50	120.50	ArkoQzPyCp	OA-34	0.02	0.1	5	29	6	1.33	33
MJZM-7	121.70	122.60	ArkoQzPyCp	OA-35	0.02	0.1	7	34	7	1.54	196
MJZM-7	122.60	123.50	ArkoQzPyCp	OA-36	0.01	0.1	3	27	6	1.43	< 10
MJZM-7	128.50	128.90	ArkoQzPyCp	OA-37	0.04	0.1	3	35	4	1.51	14
MJZM-7	131.80	132.40	ArkoQzPyCp	OA-38	0.03	0.1	5	50	5	1.26	11
MJZM-8	159.00	161.00	Arkose	X-47	0.03	0.15	7	87	11	5.59	< 10
MJZM-8	161.00	163.00	Arkose	X-48	0.02	0.35	6	26	4	3.55	< 10
MJZM-8	163.00	165.00	Arkose	X-49	<0.01	0.35	6	55	7	4.92	< 10
MJZM-8	165.00	167.00	Arkose	X-50	<0.01	0.40	6	36	9	3.92	< 10
MJZM-8	167.00	169.00	Arkose	X-51	0.02	0.45	8	27	5	3.19	< 10
MJZM-8	169.00	171.00	Arkose	X-52	0.01	0.35	8	39	6	3.44	20
MJZM-8	171.00	173.00	Arkose	X-53	<0.01	0.50	10	56	6	3.57	20
MJZM-8	173.00	175.00	Arkose	X-54	<0.01	0.50	11	26	4	2.94	20
MJZM-8	175.00	177.00	Arkose	X-55	<0.01	0.50	7	23	5	3.30	30
MJZM-8	177.00	179.00	Arkose	X-56	0.01	0.45	8	28	5	3.22	50
MJZM-8	179.00	181.00	Arkose	X-57	0.02	0.30	6	29	4	2.85	20
MJZM-8	181.00	183.00	Arkose	X-58	<0.01	0.10	5	28	6	3.17	20
MJZM-8	183.00	185.00	Arkose	X-59	0.03	0.10	5	30	4	3.55	20
MJZM-8	185.00	187.00	Arkose	X-60	0.02	0.15	6	34	11	3.85	< 10
MJZM-8	187.00	189.00	Arkose	X-61	0.01	0.30	38	29	5	3.28	< 10
MJZM-8	189.00	191.00	Arkose	X-62	0.03	0.10	7	38	8	3.95	10
MJZM-8	191.00	193.00	Arkose	X-63	<0.01	0.10	5	91	22	6.00	50
MJZM-8	193.00	195.00	Arkose	X-64	0.04	0.05	8	36	10	4.26	< 10
MJZM-8	195.00	197.00	Arkose	X-65	0.05	0.35	14	32	6	3.51	< 10
MJZM-8	197.00	199.00	Arkose	X-66	0.03	0.05	16	40	5	3.12	< 10
MJZM-8	199.00	201.00	Arkose	X-67	<0.01	0.15	6	53	9	4.28	40
MJZM-8	201.00	203.00	Arkose	X-68	0.05	0.10	5	114	23	6.17	< 10
MJZM-8	203.00	205.00	Arkose	X-69	0.03	0.05	7	35	6	3.75	< 10
MJZM-8	205.00	207.00	Arkose	X-70	<0.01	0.05	10	56	13	4.21	< 10
MJZM-8	207.00	209.00	Arkose	X-71	0.02	0.10	10	33	4	3.54	< 10
MJZM-8	209.00	211.00	Arkose	X-72	0.02	0.10	13	24	4	2.99	< 10
MJZM-8	211.00	213.00	Arkose	X-73	0.01	0.35	7	65	14	5.24	< 10
MJZM-8	213.00	215.00	Arkose	X-74	0.02	0.15	9	37	4	3.05	< 10
MJZM-8	215.00	217.00	Arkose	X-75	<0.01	<0.01	6	84	14	4.33	< 10
MJZM-8	217.00	219.00	Arkose	X-76	0.02	0.20	7	34	4	3.84	20
MJZM-8	219.00	221.00	Arkose	X-77	0.02	0.05	8	25	5	1.59	30
MJZM-8	221.00	223.00	Arkose	X-78	0.02	0.10	4	58	11	2.09	< 10
MJZM-8	223.00	225.00	Arkose	X-79	<0.01	0.34	18	71	16	3.90	< 10
MJZM-8	225.00	227.00	Arkose	X-80	0.06	0.25	10	59	5	1.47	40
MJZM-8	227.00	229.00	Arkose	X-81	<0.01	0.30	10	40	6	1.19	50
MJZM-9	113.00	115.00	Arkose	XA-1	0.03	0.25	19	42	5	1.08	60
MJZM-9	115.00	117.00	Arkose	XA-2	0.03	0.10	26	44	7	1.35	60
MJZM-9	117.00	119.00	Arkose	XA-3	<0.01	0.34	13	31	5	1.00	80
MJZM-9	119.00	121.00	Arkose	XA-4	0.02	0.34	14	31	8	1.42	40
MJZM-9	121.00	123.00	Arkose	XA-5	0.03	0.34	9	54	8	1.52	50
MJZM-9	123.00	125.00	Arkose	XA-6	0.03	0.54	15	28	6	1.10	40
MJZM-9	146.00	148.00	Arkose	XA-7	0.01	0.49	11	32	5	1.25	40
MJZM-9	148.00	500.00	Arkose	XA-8	<0.01	0.54	14	26	5	1.01	60
MJZM-10	201.73	203.23	Arkose	XA-9	0.02	1.03	86	28	4	1.09	60
MJZM-10	203.23	204.73	Arkose	XA-10	0.01	0.78	147	26	6	1.59	60
MJZM-10	204.73	206.23	Arkose	XA-11	0.04	5.13	1867	39	7	1.79	40
MJZM-10	206.23	207.73	Arkose	XA-12	0.02	0.88	556	73	6	1.53	60
MJZM-10	207.73	209.23	Arkose	XA-13	0.03	0.20	89	48	9	1.88	60
MJZM-10	215.00	216.50	Arkose	XA-14	<0.01	0.34	43	30	7	1.65	40
MJZM-10	216.50	217.00	Arkose	XA-15	0.03	0.15	52	41	8	1.75	40
MJZM-10	217.00	218.50	Arkose	XA-16	0.01	0.10	57	32	6	3.18	30
MJZM-10	218.50	220.00	Arkose	XA-17	0.02	0.15	26	42	9	2.05	60

表 II-1-17 鉍石分析結果一覽表 (4)

Hole No.	from(m)	to(m)	Remark	A. No.	Au(ppm)	Ag(ppm)	Cu(ppm)	Ni(ppm)	Co(ppm)	Fe(%)	Pt(ppb)
MJZN-10	220.00	221.50	Arkose	KA-18	0.02	0.44	62	54	12	2.72	70
MJZN-10	221.50	223.00	Arkose	KA-19	0.03	0.34	47	53	7	1.62	60
MJZN-10	223.00	224.50	Arkose	KA-20	0.07	0.34	20	31	6	1.47	< 10
MJZN-10	224.50	226.00	Arkose	KA-21	0.02	0.54	42	61	6	1.38	40
MJZN-10	255.00	256.50	Arkose	KA-22	0.03	0.54	23	82	3	1.54	40
MJZN-10	256.50	258.00	Arkose	KA-23	0.03	0.44	29	59	5	1.35	60
MJZN-10	258.00	259.50	Arkose	KA-24	0.02	0.44	32	113	14	2.70	100
MJZN-10	259.50	261.00	Arkose	KA-25	0.02	0.39	39	56	8	1.65	40
MJZN-10	261.00	262.50	Arkose	KA-26	<0.01	0.24	42	25	3	1.58	70
MJZN-10	262.50	264.00	Arkose	KA-27	0.05	0.24	23	47	5	1.34	70
MJZN-10	264.00	265.50	Arkose	KA-28	<0.01	0.34	10	40	10	2.38	20
MJZN-10	265.50	267.00	Arkose	KA-29	0.04	0.29	52	40	5	1.31	60

表II-1-19 コアによる地化学探査分析結果一覧表 (1)

Core No.	from(m)	Remark	A. No.	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Ni(ppm)	Co(ppm)	As(ppm)	Hg(ppb)	Fe(%)
NJZN-1	23.00	Arkose.	GA-107	< 1	< 0.1	3	30	13	21	3	16	< 10	0.65
NJZN-1	32.40	Bstf Arko	GA-108	< 1	< 0.1	5	28	25	32	6	20	< 10	1.20
NJZN-1	40.50	Bstf	GA-109	< 1	< 0.1	7	30	50	66	15	20	< 10	1.69
NJZN-1	47.50	Arko-Cong	GA-110	< 1	< 0.1	7	29	53	56	14	25	< 10	1.54
NJZN-1	55.00	Bstf	GA-111	< 1	< 0.1	5	21	82	71	20	33	< 10	1.78
NJZN-1	62.60	Arkose	GA-112	< 1	< 0.1	3	21	21	55	5	22	< 10	0.95
NJZN-1	70.70	Bstf	GA-113	< 1	< 0.1	3	18	100	43	11	62	< 10	1.22
NJZN-1	83.70	sd Ss-mix	GA-114	< 1	< 0.1	3	23	23	77	8	70	< 10	0.93
NJZN-1	86.80	Ark-Sand	GA-115	< 1	< 0.1	5	30	63	72	15	58	< 10	1.69
NJZN-1	89.50	Ss>Md-band	GA-116	< 1	< 0.1	4	23	55	54	15	45	< 10	1.47
NJZN-1	92.50	QtzCalvein	GA-117	< 1	< 0.1	5	31	61	71	13	28	< 10	1.57
NJZN-1	100.00	Ss-band	GA-118	< 1	< 0.1	5	27	50	55	13	36	< 10	1.72
NJZN-1	105.40	sd>Ss-band	GA-119	< 1	< 0.1	6	28	89	71	21	40	< 10	1.92
NJZN-1	111.80	Arkose	GA-120	< 1	< 0.1	3	27	18	25	3	25	< 10	0.96
NJZN-1	118.00	Md>Ss	GA-121	< 1	0.2	7	32	63	76	12	97	< 10	2.35
NJZN-1	128.30	Qtzite	GA-138	< 1	< 0.1	4	13	28	42	5	50	< 10	1.08
NJZN-1	143.50	Arkose	GA-139	< 1	< 0.1	4	15	40	59	12	19	< 10	1.22
NJZN-1	153.80	Arkose	GA-140	< 1	< 0.1	6	9	59	60	16	22	< 10	1.60
NJZN-1	157.00	Dolomite	GA-141	< 1	< 0.1	5	18	117	65	31	25	< 10	1.41
NJZN-1	176.50	Arkose	GA-142	< 1	< 0.1	7	20	71	76	19	31	< 10	2.18
NJZN-1	198.00	ArCoBo?	GA-143	< 1	< 0.1	3	11	13	22	4	11	< 10	0.70
NJZN-2	15.00	Granite	GA-155	< 1	< 0.1	5	27	15	11	1	< 2	< 10	0.68
NJZN-2	20.00	Granite	GA-156	< 1	< 0.1	3	16	11	10	1	< 2	< 10	0.50
NJZN-2	25.00	Granite	GA-157	< 1	< 0.1	5	20	7	6	1	< 2	< 10	0.48
NJZN-2	30.00	Granite	GA-158	< 1	< 0.1	3	36	2	8	1	< 2	< 10	0.28
NJZN-2	35.00	Granite	GA-159	< 1	< 0.1	6	31	6	7	< 1	< 2	< 10	0.76
NJZN-2	40.00	Granite	GA-160	< 1	< 0.1	6	18	8	22	1	< 2	< 10	0.70
NJZN-2	45.00	Granite	GA-161	< 1	< 0.1	5	27	2	11	< 1	< 2	< 10	0.40
NJZN-2	51.00	Granite	GA-162	< 1	< 0.1	4	44	15	5	< 1	< 2	< 10	0.28
NJZN-2	55.00	Granite	GA-163	< 1	< 0.1	5	19	121	15	1	< 2	< 10	0.41
NJZN-2	60.00	Granite	GA-164	< 1	< 0.1	3	11	16	11	1	14	< 10	0.31
NJZN-2	64.77	Granite	GA-165	< 1	< 0.1	5	31	3	19	1	< 2	< 10	0.63
NJZN-2	70.00	Granite	GA-166	< 1	< 0.1	5	32	< 2	12	1	< 2	< 10	0.82
NJZN-2	75.00	Granite	GA-167	< 1	< 0.1	3	34	< 2	16	< 1	< 2	< 10	0.19
NJZN-2	80.00	Granite	GA-168	< 1	< 0.1	4	23	9	28	2	< 2	< 10	0.49
NJZN-2	85.00	Granite	GA-169	< 1	< 0.1	3	32	9	16	2	< 2	< 10	0.59
NJZN-2	89.50	Granite	GA-170	< 1	< 0.1	9	19	28	15	4	< 2	< 10	0.57
NJZN-2	95.00	Granite	GA-171	< 1	< 0.1	6	24	9	17	< 1	< 2	< 10	0.53
NJZN-2	100.00	Granite	GA-172	< 1	< 0.1	4	31	3	15	5	< 2	< 10	0.53
NJZN-2	105.00	Granite	GA-173	< 1	< 0.1	4	26	33	11	1	< 2	< 10	0.51
NJZN-2	110.00	Granite	GA-174	< 1	< 0.1	3	35	< 2	8	1	4	< 10	0.34
NJZN-2	115.00	Granite	GA-175	< 1	< 0.1	3	28	2	16	1	< 2	< 10	0.45
NJZN-2	120.00	Granite	GA-176	< 1	< 0.1	3	24	2	9	< 1	18	< 10	0.51
NJZN-2	125.00	Granite	GA-177	< 1	< 0.1	48	25	10	13	< 1	< 2	< 10	0.65
NJZN-2	130.00	Granite	GA-178	< 1	< 0.1	6	33	7	16	< 1	< 2	< 10	0.66
NJZN-2	135.00	Granite	GA-179	< 1	< 0.1	3	20	2	10	< 1	< 2	< 10	0.33
NJZN-2	140.00	Granite	GA-180	< 1	< 0.1	19	19	2	9	4	< 2	< 10	0.61
NJZN-2	145.00	Granite	GA-181	< 1	< 0.1	3	27	8	18	1	< 2	< 10	0.60
NJZN-2	150.00	Granite	GA-182	< 1	< 0.1	6	20	16	32	2	< 2	< 10	0.92
NJZN-2	155.00	Granite	GA-183	< 1	< 0.1	12	27	9	22	2	< 2	< 10	0.62
NJZN-2	160.00	Granite	GA-184	< 1	< 0.1	37	17	15	41	4	< 2	< 10	0.91
NJZN-2	165.00	Granite	GA-185	< 1	< 0.1	62	2	< 2	12	5	< 2	< 10	0.30
NJZN-2	169.00	Granite	GA-186	< 1	< 0.1	6	19	2	27	3	< 2	< 10	0.68
NJZN-2	176.50	Granite	GA-187	< 1	< 0.1	11	10	6	37	4	< 2	< 10	0.61
NJZN-2	180.00	Granite	GA-188	< 1	< 0.1	9	19	6	26	3	< 2	< 10	0.74
NJZN-2	185.00	Granite	GA-189	< 1	< 0.1	8	20	4	12	1	< 2	< 10	0.51
NJZN-2	190.00	Granite	GA-190	< 1	< 0.1	3	9	< 2	5	< 1	< 2	< 10	0.25

表II-1-19 コアによる地化学探査分析結果一覧表 (2)

hole No.	from(m)	Remark	A. No.	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Ni(ppm)	Co(ppm)	As(ppm)	lg(ppb)	Fe(%)
NJZN-2	195.00	Granite	GA-191	< 1	0.1	5	12	< 2	15	1	< 2	< 10	0.46
NJZN-2	199.00	Granite	GA-192	< 1	0.1	18	3	11	79	9	< 2	< 10	0.71
NJZN-2	205.00	Granite	GA-193	< 1	< 0.1	8	16	4	13	2	< 2	< 10	0.47
NJZN-2	210.00	Granite	GA-194	1	0.1	21	19	5	20	5	< 2	< 10	0.60
NJZN-2	215.00	Granite	GA-195	< 1	< 0.1	10	15	8	19	3	< 2	< 10	0.83
NJZN-2	220.00	Granite	GA-196	< 1	< 0.1	3	13	< 2	31	1	< 2	< 10	0.36
NJZN-2	225.00	Granite	GA-197	< 1	< 0.1	7	14	< 2	26	2	< 2	< 10	0.45
NJZN-2	230.00	Granite	GA-198	< 1	< 0.1	5	15	< 2	27	< 1	< 2	< 10	0.39
NJZN-2	235.00	Granite	GA-199	< 1	< 0.1	8	19	2	24	10	< 2	< 10	0.57
NJZN-2	240.00	Granite	GA-200	1	0.2	15	20	4	71	14	< 2	< 10	0.82
NJZN-2	245.00	Granite	GA-201	< 1	0.2	8	13	2	12	5	< 2	< 10	0.75
NJZN-2	250.00	Granite	GA-202	< 1	0.2	5	7	< 2	13	2	< 2	< 10	0.76
NJZN-2	255.00	Granite	GA-203	< 1	< 0.1	16	17	6	20	4	< 2	< 10	2.57
NJZN-2	256.70	lanprophyre	GA-204	7	0.4	81	41	99	205	59	< 2	< 10	5.28
NJZN-2	260.00	brcGranite	GA-205	12	1.5	88	30	6	54	85	5	10	6.02
NJZN-2	265.00	brcGranite	GA-206	2	0.3	42	16	3	31	3	3	310	5.45
NJZN-2	270.00	basic dyke	GA-207	1	0.9	1080	60	126	33	51	< 2	8700	6.01
NJZN-2	275.00	basic dyke	GA-208	1	< 0.1	68	38	137	62	36	< 2	20	5.98
NJZN-2	280.00	basic dyke	GA-209	1	< 0.1	60	13	144	47	41	< 2	10	5.86
NJZN-2	285.00	basic dyke	GA-210	< 1	< 0.1	60	18	133	51	37	< 2	< 10	5.86
NJZN-2	290.00	basic dyke	GA-211	1	< 0.1	41	9	135	40	34	< 2	10	5.87
NJZN-2	295.00	basic dyke	GA-212	2	< 0.1	41	7	136	61	36	< 2	10	5.86
NJZN-2	300.00	basic dyke	GA-213	< 1	< 0.1	27	14	112	29	30	< 2	< 10	5.96
NJZN-2	305.00	basic dyke	GA-214	8	< 0.1	76	54	160	71	51	< 2	10	5.89
NJZN-2	311.00	QtzGranite	GA-215	2	< 0.1	14	6	7	7	< 1	< 2	10	1.57
NJZN-2	315.00	QtzGranite	GA-216	47	0.1	18	12	5	41	2	< 2	10	2.71
NJZN-2	319.00	QtzGranite	GA-217	< 1	0.1	22	2	2	12	3	< 2	10	3.67
NJZN-2	323.00	QtzGranite	GA-218	1	< 0.1	7	< 2	5	28	< 1	< 2	< 10	1.20
NJZN-2	329.20	QtzGrtlem	GA-219	1	0.2	16	9	< 2	13	6	< 2	< 10	6.03
NJZN-2	335.00	clay	GA-220	1	< 0.1	4	8	4	28	3	< 2	10	3.13
NJZN-2	340.00	Basic tf	GA-221	< 1	< 0.1	4	10	52	42	22	< 2	< 10	6.23
NJZN-2	345.00	Granite	GA-222	< 1	< 0.1	3	6	176	54	13	19	< 10	6.04
NJZN-2	350.00	basic dyke	GA-223	< 1	< 0.1	2	2	154	91	52	< 2	< 10	5.80
NJZN-2	360.00	Granite	GA-224	< 1	0.1	9	15	13	18	2	< 2	< 10	3.11
NJZN-2	370.00	Granite	GA-225	< 1	< 0.1	8	16	16	10	1	< 2	10	2.45
NJZN-2	379.70	Granite	GA-226	< 1	< 0.1	5	21	25	16	3	< 2	10	3.32
NJZN-2	390.00	Granite	GA-227	< 1	< 0.1	7	20	16	15	1	< 2	10	2.84
NJZN-2	400.00	Granite	GA-228	< 1	< 0.1	5	20	12	17	1	< 2	10	2.71
NJZN-5	15.00	Qtzite	GA-35	2	0.3	4	< 2	16	17	< 1	5	< 10	0.14
NJZN-5	19.50	Bstf	GA-36	1	0.4	21	17	283	97	42	< 2	< 10	4.11
NJZN-5	30.00	Bstf lv	GA-37	2	0.4	57	27	141	127	45	< 2	< 10	4.71
NJZN-5	35.00	Bslv	GA-38	2	0.4	27	32	109	119	42	< 2	< 10	5.24
NJZN-5	40.00	Dol?	GA-39	4	0.6	78	23	88	127	42	< 2	< 10	5.05
NJZN-5	45.00	Bstf	GA-40	1	0.5	30	21	107	96	38	3	< 10	5.21
NJZN-5	50.00	Bslv	GA-41	< 1	0.3	45	28	111	103	43	< 2	< 10	6.56
NJZN-5	55.00	Dol	GA-42	< 1	0.5	124	33	48	46	13	< 2	< 10	4.63
NJZN-5	60.00	Dol	GA-43	8	0.8	230	27	121	111	47	35	< 10	4.36
NJZN-5	70.00	Dol	GA-44	1	0.5	184	26	113	130	45	< 2	< 10	4.97
NJZN-5	79.50	Dol	GA-45	4	0.6	236	37	109	111	47	21	< 10	4.90
NJZN-5	90.00	Bstf(PyCp)	GA-46	147	3.9	4151	36	291	105	44	< 2	20	4.74
NJZN-5	93.00	Bsconglo	GA-47	11	0.4	54	31	106	79	12	< 2	< 10	2.37
NJZN-5	97.00	Qtzvein	GA-48	< 1	< 0.1	12	8	18	26	2	6	< 10	0.78
NJZN-5	100.00	Arkose	GA-49	< 1	0.2	11	18	46	23	5	< 2	< 10	1.13
NJZN-5	109.20	Arkose	GA-50	< 1	0.4	41	19	59	51	5	< 2	10	1.45
NJZN-5	120.00	Arkose	GA-51	< 1	0.3	6	24	52	42	6	2	< 10	1.22
NJZN-5	130.00	Arkose	GA-52	< 1	0.1	10	14	51	35	6	4	10	1.01
NJZN-5	140.00	Arkose	GA-53	4	0.4	5	21	50	52	7	2	< 10	1.11

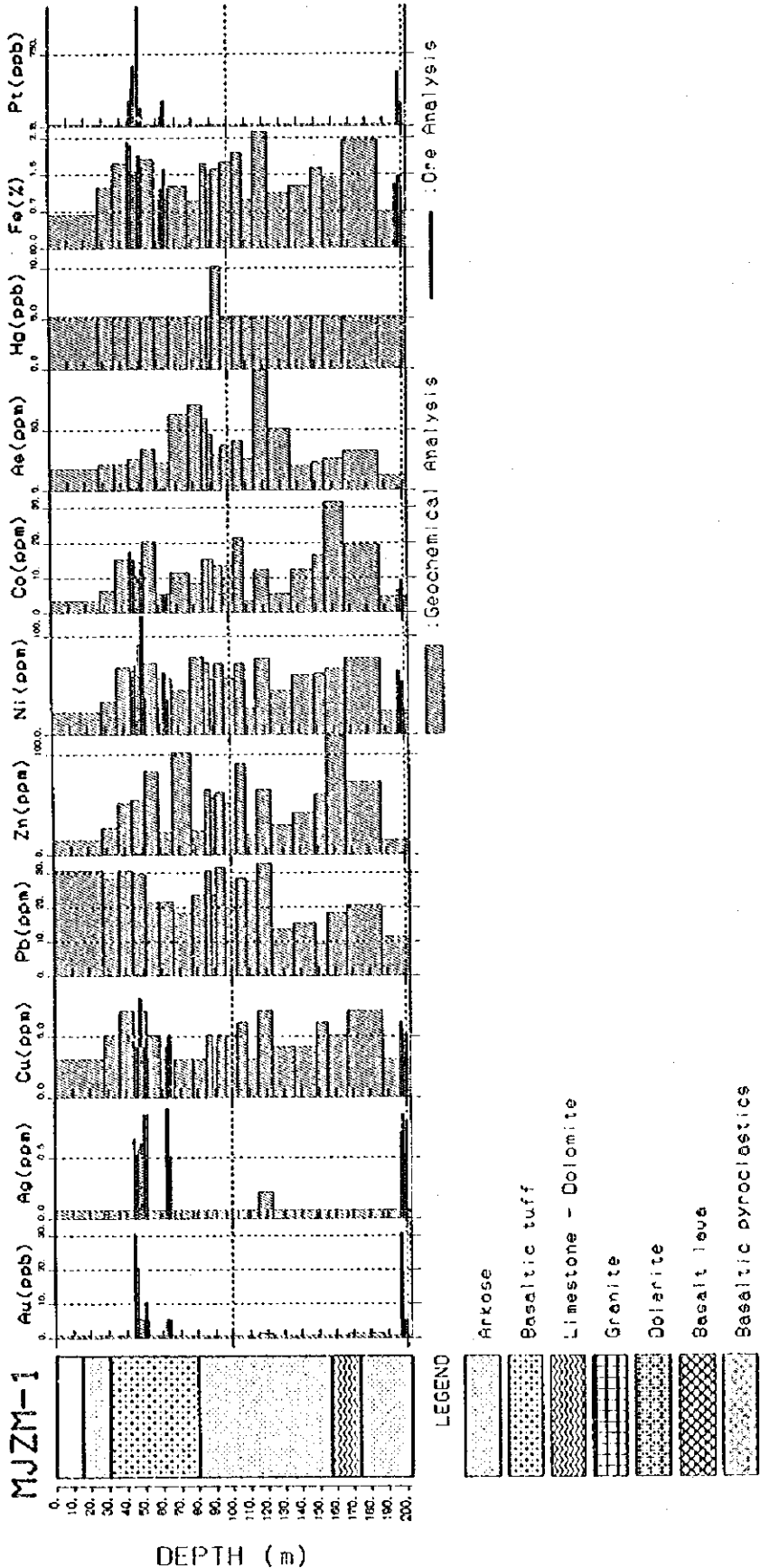
表II-1-19 コアによる地化学探査分析結果一覧表(3)

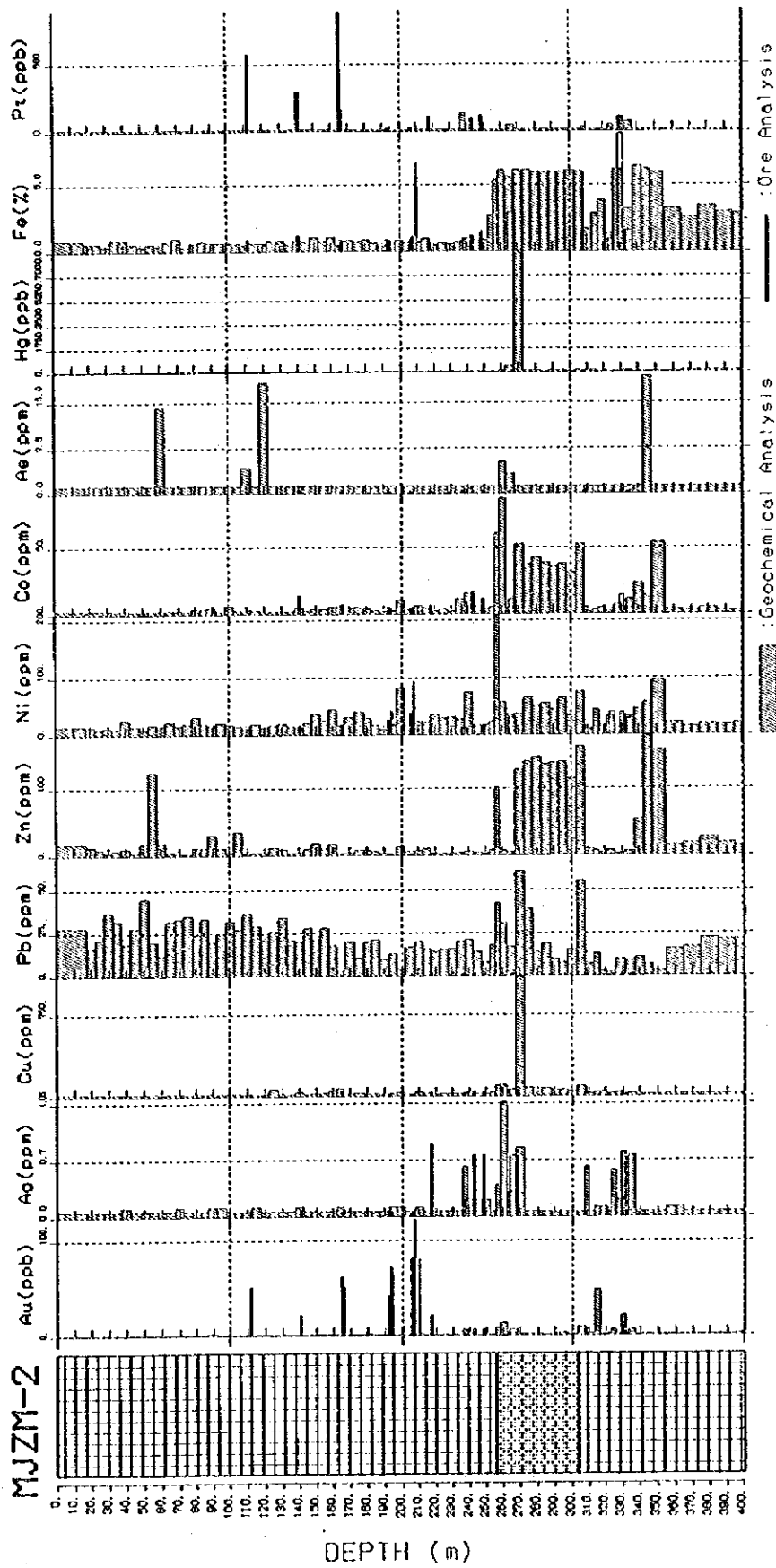
Hole No.	From(m)	Remark	A. No.	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Ni(ppm)	Co(ppm)	As(ppm)	Bg(ppb)	Fe(%)
NJZM-5	150.00	Arkose	GA-54	< 1	0.2	5	17	50	33	6	< 2	< 10	1.11
NJZM-5	160.00	Arkose	GA-55	< 1	0.2	6	19	52	90	8	< 2	< 10	1.06
NJZM-5	170.00	Arkose	GA-56	< 1	0.3	5	19	55	49	7	< 2	< 10	1.01
NJZM-5	180.20	Arkose	GA-57	< 1	0.3	5	27	103	17	3	< 2	< 10	0.99
NJZM-5	190.00	Arkose	GA-58	< 1	0.3	7	19	72	35	9	< 2	< 10	1.51
NJZM-5	200.00	Arkose	GA-59	< 1	0.3	7	23	59	32	7	< 2	< 10	1.57
NJZM-7	10.00	Bslv.	GA-1	2	0.8	113	33	93	171	38	31	20	3.98
NJZM-7	15.00	Bslv.	GA-2	2	0.3	26	31	87	172	45	39	< 10	4.25
NJZM-7	20.00	Bslv.	GA-3	< 1	0.2	50	28	93	158	49	3	< 10	4.21
NJZM-7	25.00	Bslv.	GA-4	2	0.1	36	30	77	169	41	2	< 10	4.39
NJZM-7	29.90	Bslv.	GA-5	2	0.1	113	30	73	158	39	2	< 10	4.05
NJZM-7	35.00	Bslv.	GA-6	3	0.4	51	32	75	201	44	< 2	< 10	4.18
NJZM-7	40.00	Bslv.	GA-7	3	0.3	77	24	71	147	43	< 2	< 10	4.29
NJZM-7	45.00	Bslv.	GA-8	1	0.2	22	20	75	140	42	< 2	< 10	4.00
NJZM-7	50.00	Bslv, Pydis	GA-9	5	0.2	52	26	72	145	34	< 2	< 10	3.90
NJZM-7	55.20	Bslv, Pydis	GA-10	2	0.3	68	20	69	106	41	< 2	< 10	3.76
NJZM-7	60.00	Bslv.	GA-11	3	0.4	60	39	73	158	44	< 2	20	4.09
NJZM-7	65.00	Bslv.	GA-12	2	0.3	23	34	97	178	57	2	10	4.84
NJZM-7	70.00	Bslv.	GA-13	4	0.2	40	29	81	170	45	2	< 10	4.39
NJZM-7	75.00	Bslv.	GA-14	2	0.3	29	37	72	175	41	3	< 10	4.24
NJZM-7	80.00	Bslv.	GA-15	2	0.3	24	32	77	253	44	3	< 10	3.94
NJZM-7	85.00	Bslv.	GA-16	3	0.7	75	39	75	228	47	2	< 10	4.28
NJZM-7	90.00	Bslv.	GA-17	2	0.3	22	23	76	151	39	< 2	< 10	4.13
NJZM-7	95.00	Bslv.	GA-18	3	0.2	67	39	64	137	40	21	20	3.86
NJZM-7	100.00	Bslv.	GA-19	2	0.6	56	40	77	216	46	3	< 10	4.39
NJZM-7	105.00	Bslv.	GA-20	1	0.5	59	45	77	364	46	3	< 10	4.52
NJZM-7	110.00	Bslv.	GA-21	2	0.6	68	116	61	137	36	2	20	4.36
NJZM-7	115.00	Bslv.	GA-22	12	0.8	242	57	66	396	41	< 2	< 10	4.26
NJZM-7	120.00	Bslv, sili	GA-23	1	0.2	19	43	116	244	41	40	< 10	4.30
NJZM-7	125.00	Bspsyroclas	GA-24	9	0.2	12	27	153	146	29	3	< 10	2.53
NJZM-7	130.00	Bspsyroclas	GA-25	2	0.1	10	31	132	142	24	2	< 10	2.21
NJZM-7	135.00	Bspsyroclas	GA-26	8	0.2	16	43	226	452	84	4	< 10	3.66
NJZM-7	140.00	Bspsyroclas	GA-27	< 1	0.2	11	32	136	146	27	3	< 10	2.54
NJZM-7	145.00	Bspsyroclas	GA-28	1	0.3	12	33	164	203	29	3	< 10	2.71
NJZM-7	150.00	Bspsyroclas	GA-29	2	0.3	13	47	147	210	30	2	< 10	2.88
NJZM-7	155.00	Bspsyroclas	GA-30	2	0.3	15	42	220	176	31	3	< 10	3.46
NJZM-7	160.00	Bspsyroclas	GA-31	3	0.2	16	27	345	223	43	3	< 10	3.54
NJZM-7	165.00	Bspsyroclas	GA-32	< 1	0.2	6	24	84	91	12	3	< 10	1.37
NJZM-7	170.00	Bspsyroclas	GA-33	8	0.3	13	39	225	191	32	44	< 10	2.98
NJZM-7	175.00	Bspsyroclas	GA-34	3	0.3	13	31	289	188	40	3	< 10	3.14
NJZM-7	180.00	Bspsyroclas	GA-60	< 1	0.5	12	40	199	211	30	2	< 10	2.72
NJZM-7	185.00	Bspsyroclas	GA-61	1	0.1	19	52	245	151	35	5	10	4.57
NJZM-7	190.00	Bspsyroclas	GA-62	< 1	0.1	10	37	176	181	24	3	< 10	2.32
NJZM-7	195.00	Bspsyroclas	GA-63	7	0.3	10	43	191	187	25	2	< 10	2.52
NJZM-7	200.00	Bspsyroclas	GA-64	< 1	0.3	10	45	243	189	29	4	< 10	2.49
NJZM-7	205.00	Bspsyroclas	GA-65	< 1	0.2	11	42	292	167	27	3	20	2.52
NJZM-7	210.00	Bspsyroclas	GA-66	< 1	0.2	11	35	209	205	25	2	10	2.47
NJZM-7	215.00	Bspsyroclas	GA-67	5	0.3	19	37	1052	138	17	< 2	< 10	2.23
NJZM-7	220.00	Bspsyroclas	GA-68	10	0.5	29	59	188	61	16	6	< 10	4.25
NJZM-7	225.00	Bspsyroclas	GA-69	< 1	0.3	15	48	355	238	31	3	< 10	3.23
NJZM-7	230.00	Bspsyroclas	GA-70	< 1	0.3	9	39	254	150	23	< 2	< 10	2.09
NJZM-7	235.00	Bspsyroclas	GA-71	< 1	0.3	12	27	300	222	28	< 2	< 10	2.56
NJZM-7	240.00	Bspsyroclas	GA-72	< 1	0.3	9	24	254	200	30	3	< 10	2.08
NJZM-7	245.00	Bspsyroclas	GA-73	< 1	0.2	9	25	229	162	26	4	< 10	1.90
NJZM-7	250.00	Bspsyroclas	GA-74	< 1	< 0.1	13	32	331	175	34	2	20	3.10
NJZM-7	255.00	Bspsyroclas	GA-75	1	0.3	12	31	306	145	33	< 2	20	3.05
NJZM-7	260.00	Dol?	GA-76	3	0.4	13	27	229	114	37	2	< 10	3.17

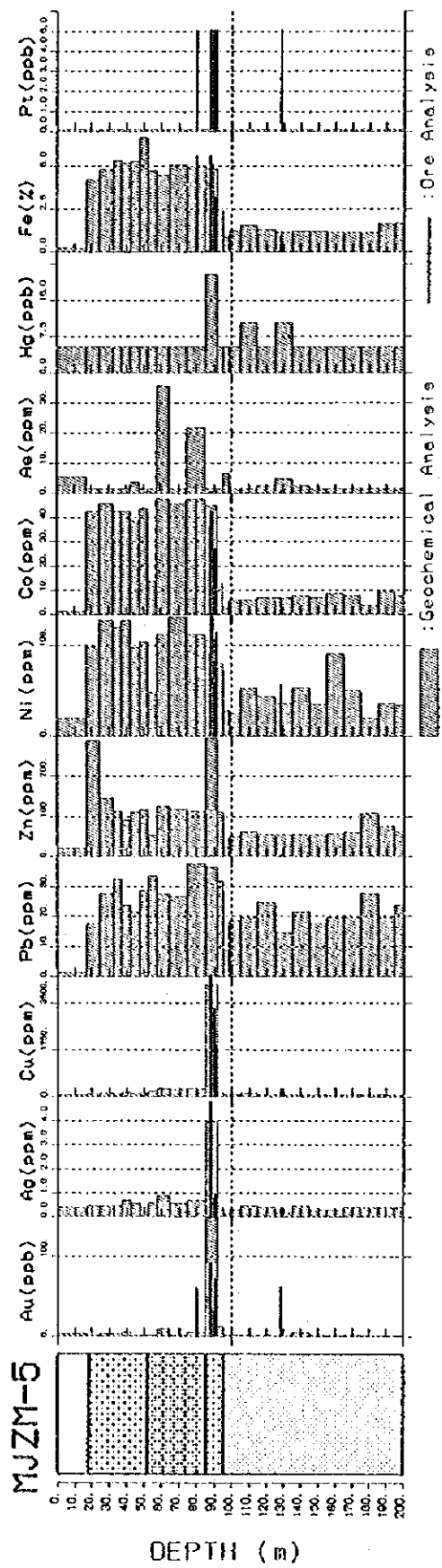
表II-1-19 コアによる地化学探査分析結果一覽表(4)

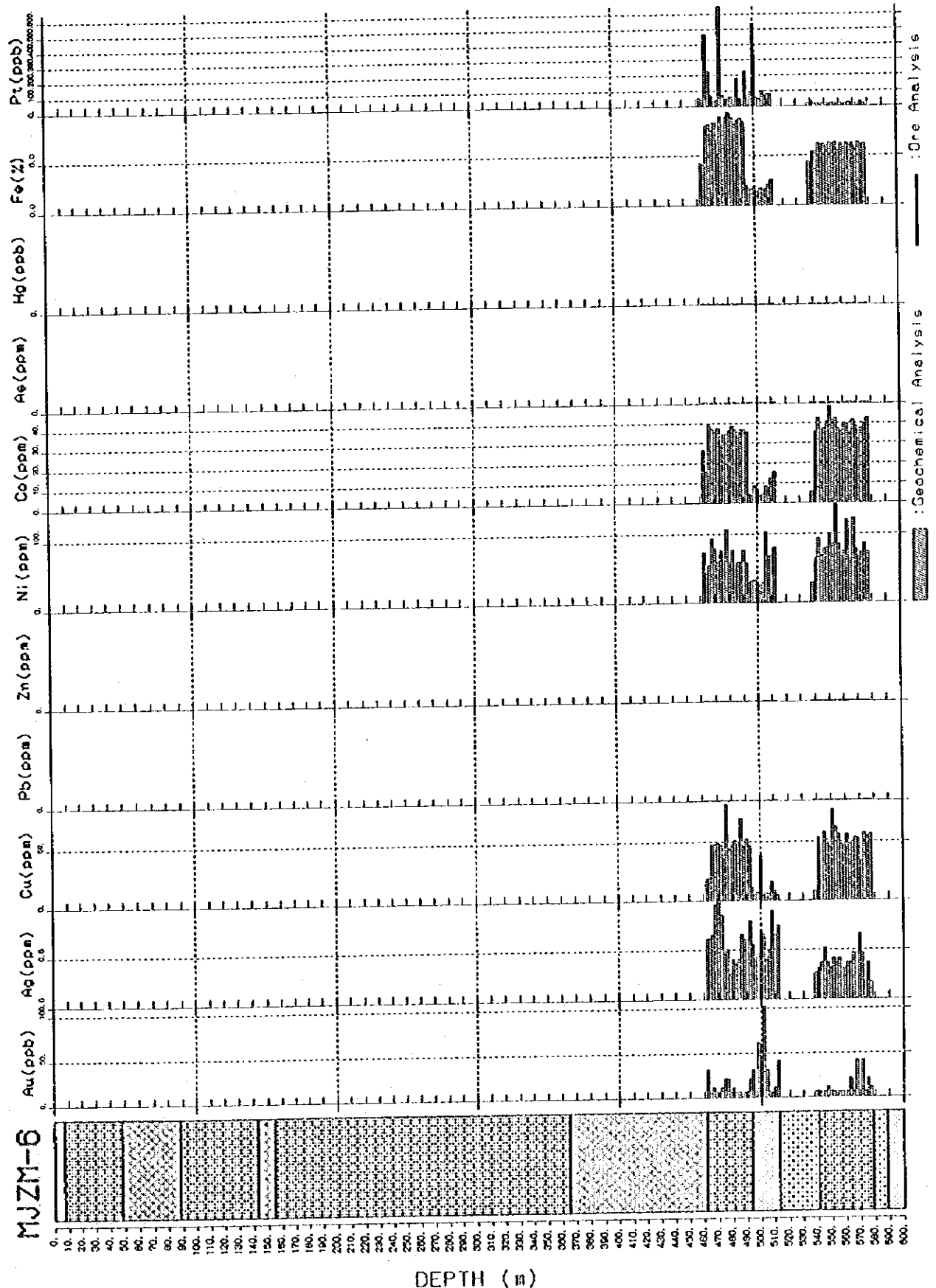
Hole No.	from(m)	Remark	A. No.	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Ni(ppm)	Co(ppm)	As(ppm)	Hg(ppb)	Fe(%)
NJZN-7	265.00	Bspsyroclas	GA-77	< 1	0.2	11	26	166	115	28	< 2	< 10	2.84
NJZN-7	270.00	Arkose. w	GA-78	< 1	0.3	20	17	158	51	8	< 2	< 10	1.14
NJZN-7	275.00	Arkose. w	GA-79	7	1.0	172	11	123	29	5	< 2	< 10	1.08
NJZN-7	280.00	Arkose. r	GA-80	6	0.5	112	10	61	60	5	< 2	10	0.68
NJZN-7	285.00	Arkose. p	GA-81	2	< 0.1	22	15	34	31	5	5	20	0.70
NJZN-7	290.00	Arkosc. r	GA-82	< 1	< 0.1	5	11	72	44	4	13	10	1.02
NJZN-7	295.00	Arkosc. r	GA-83	9	0.5	9	27	171	96	13	11	< 10	2.84
NJZN-7	300.00	Arkosc. r	GA-84	< 1	< 0.1	3	21	119	45	9	< 2	< 10	0.92
NJZN-7	305.00	Arkosc. r	GA-85	< 1	< 0.1	24	19	52	33	4	< 2	< 10	0.82
NJZN-7	310.00	Arkosc. r	GA-86	< 1	< 0.1	29	13	35	40	4	< 2	< 10	0.83
NJZN-7	315.00	Arkosc. r	GA-87	< 1	< 0.1	19	19	38	66	6	< 2	< 10	0.97
NJZN-7	320.00	Arkosc. r	GA-88	< 1	< 0.1	13	15	57	39	5	< 2	< 10	1.09
NJZN-7	325.00	Arkosc. r	GA-89	< 1	< 0.1	7	23	66	37	6	< 2	< 10	0.91
NJZN-7	329.65	Arkosc. r	GA-90	< 1	< 0.1	9	23	130	43	9	< 2	< 10	1.50
NJZN-7	335.00	Arkosc. r	GA-91	2	< 0.1	37	21	53	32	7	< 2	< 10	1.20
NJZN-7	340.00	Arkosc. r	GA-92	2	< 0.1	8	28	63	29	6	< 2	< 10	1.11
NJZN-7	345.60	Arkosc. r	GA-93	< 1	< 0.1	18	23	77	35	7	< 2	< 10	1.10
NJZN-7	350.10	Arkosc. r	GA-94	26	< 0.1	6	18	97	101	9	< 2	< 10	1.51
NJZN-7	355.30	Arkosc. r	GA-95	< 1	< 0.1	9	22	82	47	8	< 2	< 10	1.13
NJZN-7	360.30	Arkosc.	GA-96	< 1	< 0.1	5	15	83	38	6	< 2	< 10	0.96
NJZN-7	365.00	Arkosc.	GA-97	< 1	< 0.1	4	23	55	43	6	< 2	< 10	1.02
NJZN-7	370.00	Bstf	GA-98	< 1	< 0.1	6	18	110	32	6	8	< 10	1.63
NJZN-7	375.00	Bstf	GA-99	< 1	< 0.1	9	31	98	99	12	< 2	< 10	2.21
NJZN-7	380.00	Arkosc.	GA-100	< 1	< 0.1	11	28	568	121	43	< 2	< 10	2.35
NJZN-7	385.00	Bstf	GA-101	< 1	< 0.1	10	30	142	54	13	4	< 10	1.65
NJZN-7	390.00	Bstf	GA-102	< 1	< 0.1	7	42	257	66	17	4	< 10	1.76
NJZN-7	395.00	Bstf	GA-103	3	< 0.1	6	20	414	59	12	14	< 10	1.61
NJZN-7	400.00	Bstf	GA-104	< 1	< 0.1	10	35	695	105	23	3	< 10	2.63
NJZN-7	405.00	Bstf	GA-105	< 1	< 0.1	7	32	146	71	12	3	< 10	1.89
NJZN-7	410.10	Bstf	GA-106	< 1	< 0.1	7	27	287	140	18	< 2	< 10	1.89
NJZN-7	415.00	Arkosc	GA-122	2	< 0.1	7	39	373	93	21	4	< 10	2.21
NJZN-7	420.50	Arkosc	GA-123	1	< 0.1	3	29	173	19	4	13	< 10	0.81
NJZN-7	425.00	Arkosc	GA-124	< 1	< 0.1	6	38	239	54	12	7	< 10	1.91
NJZN-7	430.00	Arkosc	GA-125	1	< 0.1	9	37	347	79	22	41	< 10	2.87
NJZN-7	435.00	Arkosc	GA-126	< 1	< 0.1	8	43	254	61	17	6	< 10	2.39
NJZN-7	440.10	Arkosc	GA-127	< 1	< 0.1	6	35	121	33	5	< 2	< 10	0.80
NJZN-7	445.00	Arkosc	GA-128	< 1	< 0.1	7	41	255	103	15	5	< 10	2.10
NJZN-7	450.00	Arkosc	GA-129	1	< 0.1	6	21	158	37	7	2	< 10	1.51
NJZN-7	455.00	Arkosc	GA-130	< 1	< 0.1	6	36	273	48	12	4	< 10	1.54
NJZN-7	460.00	Arkosc	GA-131	1	< 0.1	5	16	118	30	5	39	< 10	1.19
NJZN-7	465.00	Arkosc	GA-132	< 1	< 0.1	7	26	266	66	16	65	< 10	2.12
NJZN-7	470.00	Arkosc	GA-133	1	< 0.1	7	32	567	73	18	54	< 10	1.88
NJZN-7	475.00	Arkosc	GA-134	4	< 0.1	4	24	91	32	4	< 2	< 10	1.11
NJZN-7	480.00	Arkosc	GA-135	< 1	< 0.1	10	17	44	21	3	< 2	< 10	0.90
NJZN-7	485.00	Arkosc	GA-136	1	< 0.1	5	22	168	14	7	< 2	< 10	1.29
NJZN-7	490.00	Arkosc	GA-137	2	< 0.1	3	12	77	18	2	< 2	< 10	0.83
NJZN-7	495.00	Arkosc	GA-144	< 1	< 0.1	7	5	101	30	6	< 2	< 10	1.28
NJZN-7	500.00	Arkosc	GA-145	< 1	< 0.1	5	16	126	36	3	< 2	20	1.31
NJZN-7	510.00	Arkosc	GA-146	< 1	< 0.1	7	12	106	31	8	< 2	< 10	1.32
NJZN-7	520.00	Arkosc	GA-147	< 1	< 0.1	17	19	28	19	2	< 2	< 10	1.07
NJZN-7	530.00	Arkosc	GA-148	< 1	< 0.1	4	9	85	22	4	4	< 10	0.99
NJZN-7	540.00	Arkosc	GA-149	1	< 0.1	17	14	13	15	2	< 2	< 10	0.67
NJZN-7	550.00	Arkosc	GA-150	< 1	< 0.1	2	8	27	39	2	< 2	< 10	0.54
NJZN-7	560.00	Arkosc	GA-151	< 1	< 0.1	5	16	176	31	7	< 2	< 10	1.27
NJZN-7	570.00	Arkosc	GA-152	1	< 0.1	6	21	209	42	10	< 2	< 10	1.48
NJZN-7	580.00	Arkosc	GA-153	< 1	< 0.1	6	20	619	37	10	22	< 10	1.51
NJZN-7	590.00	Arkosc	GA-154	< 1	< 0.1	7	23	480	40	10	< 2	< 10	1.77

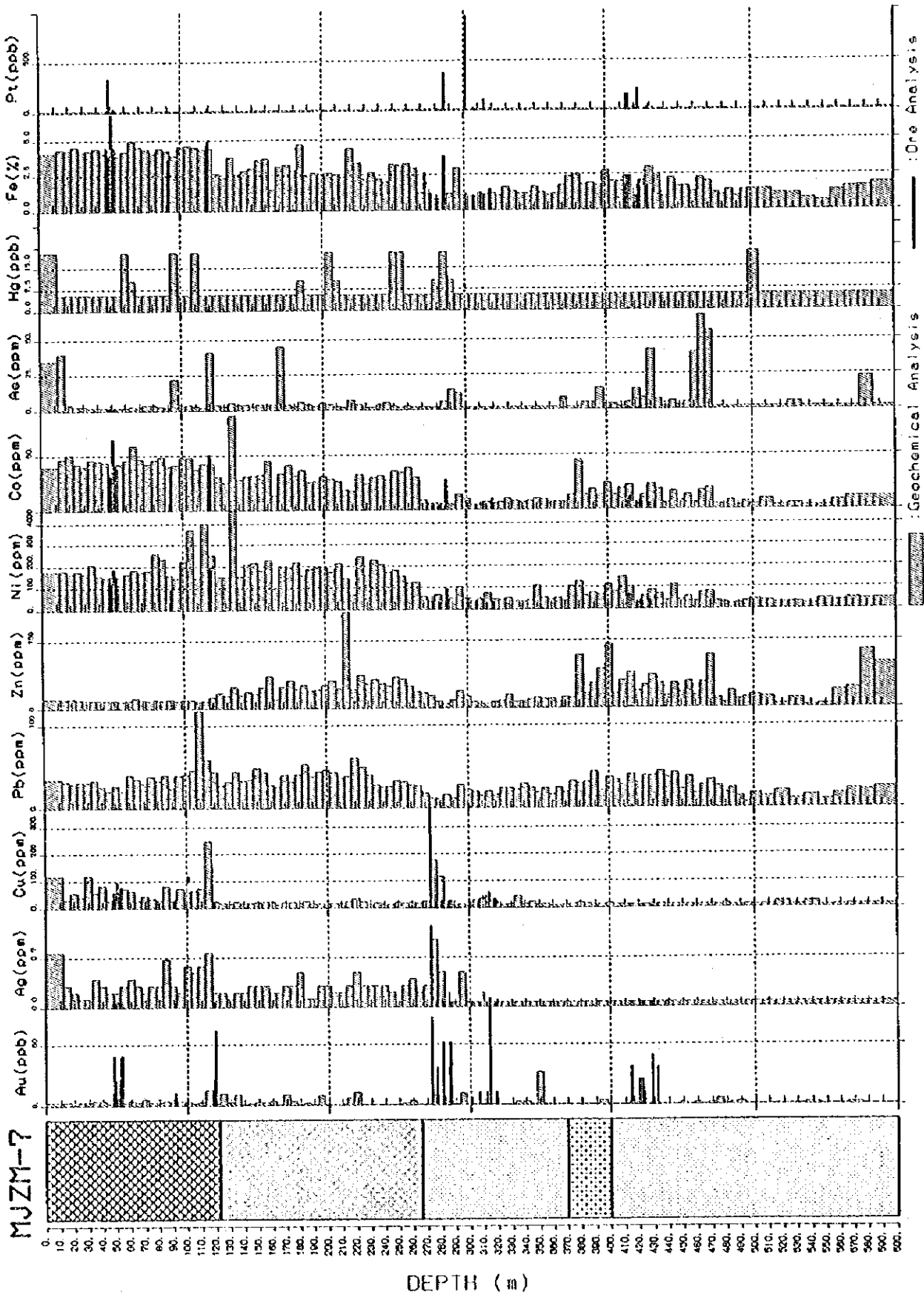
図II-1-8 岩石及び鉱石の化学分析ダイアグラム

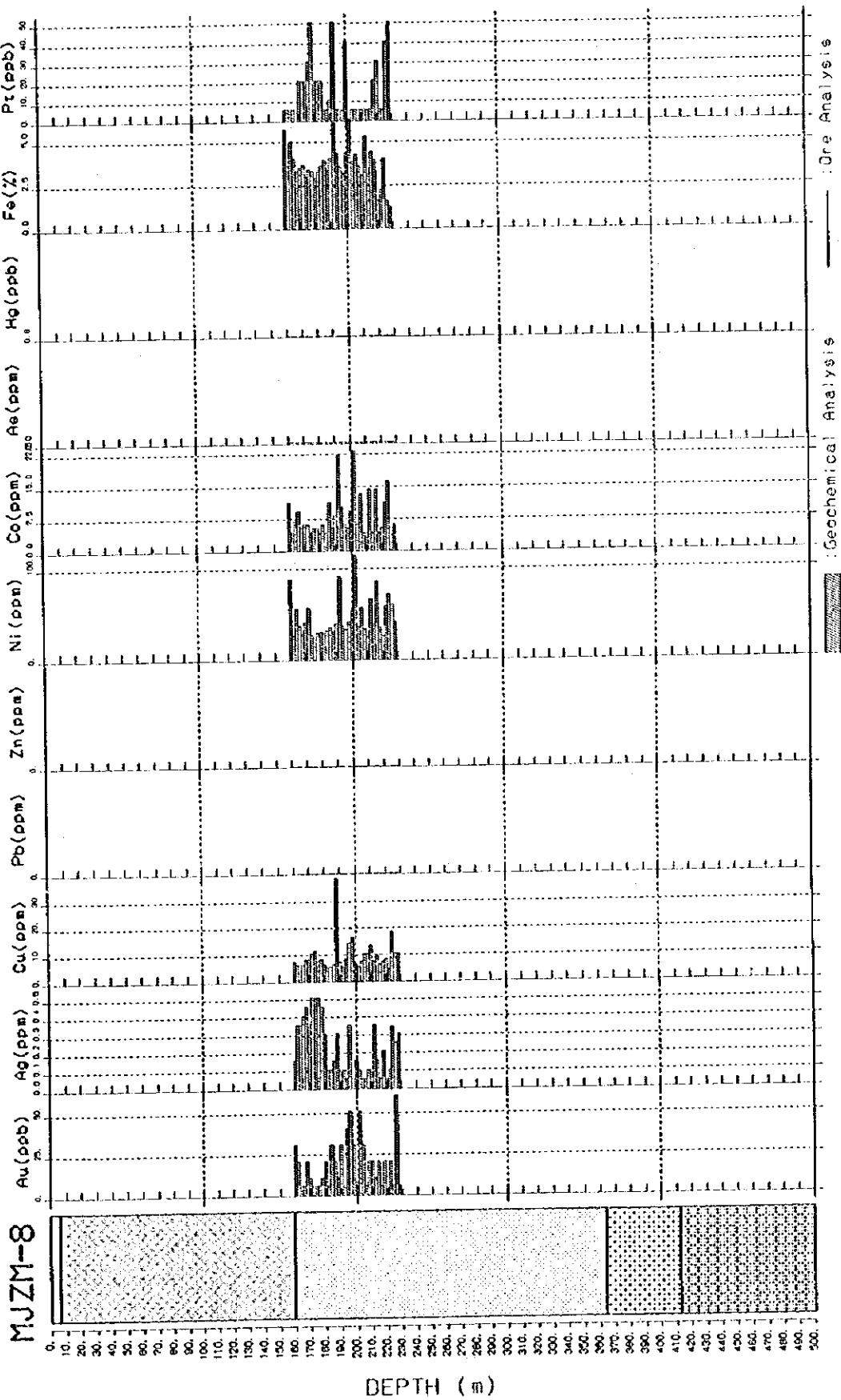


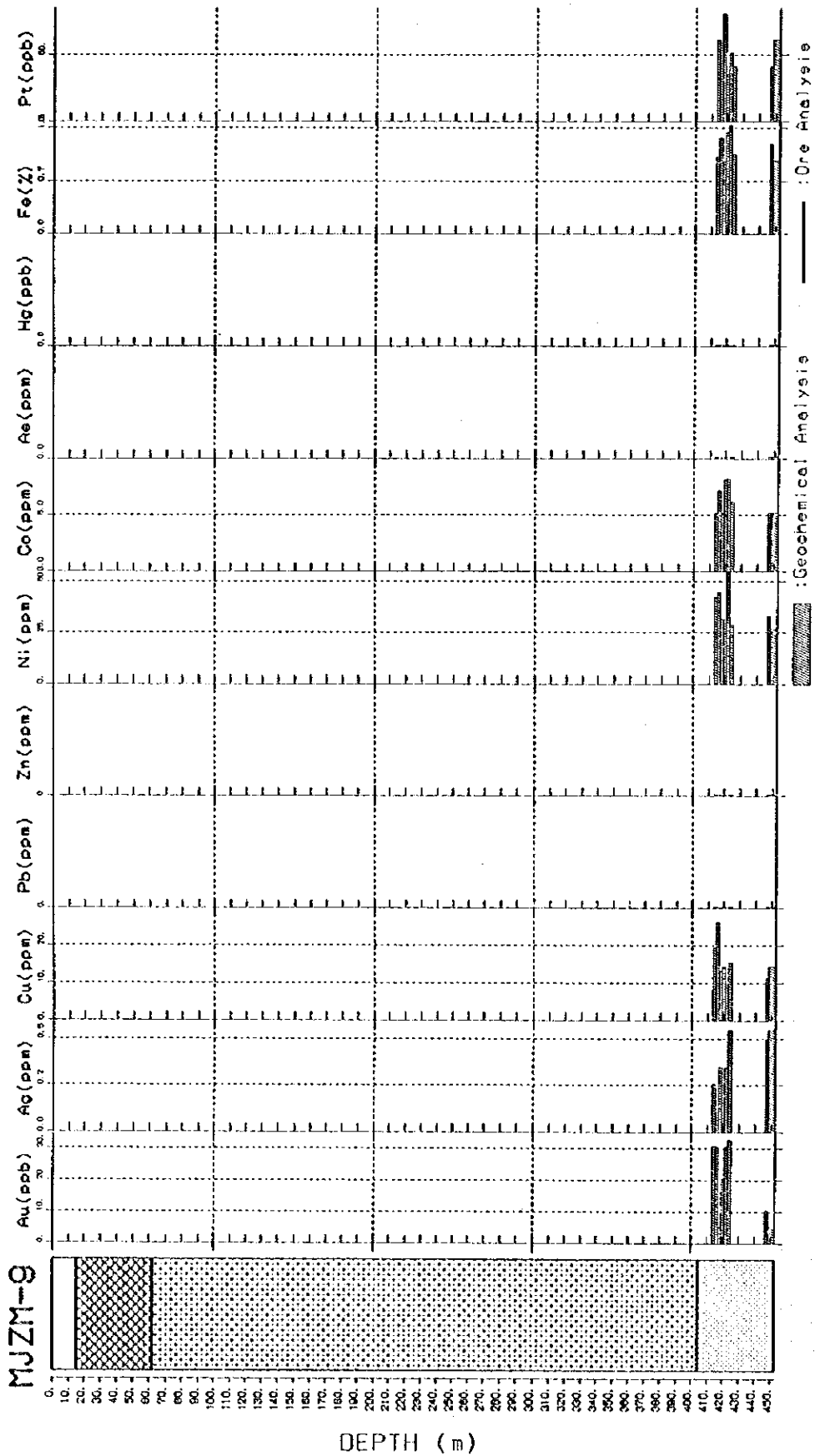


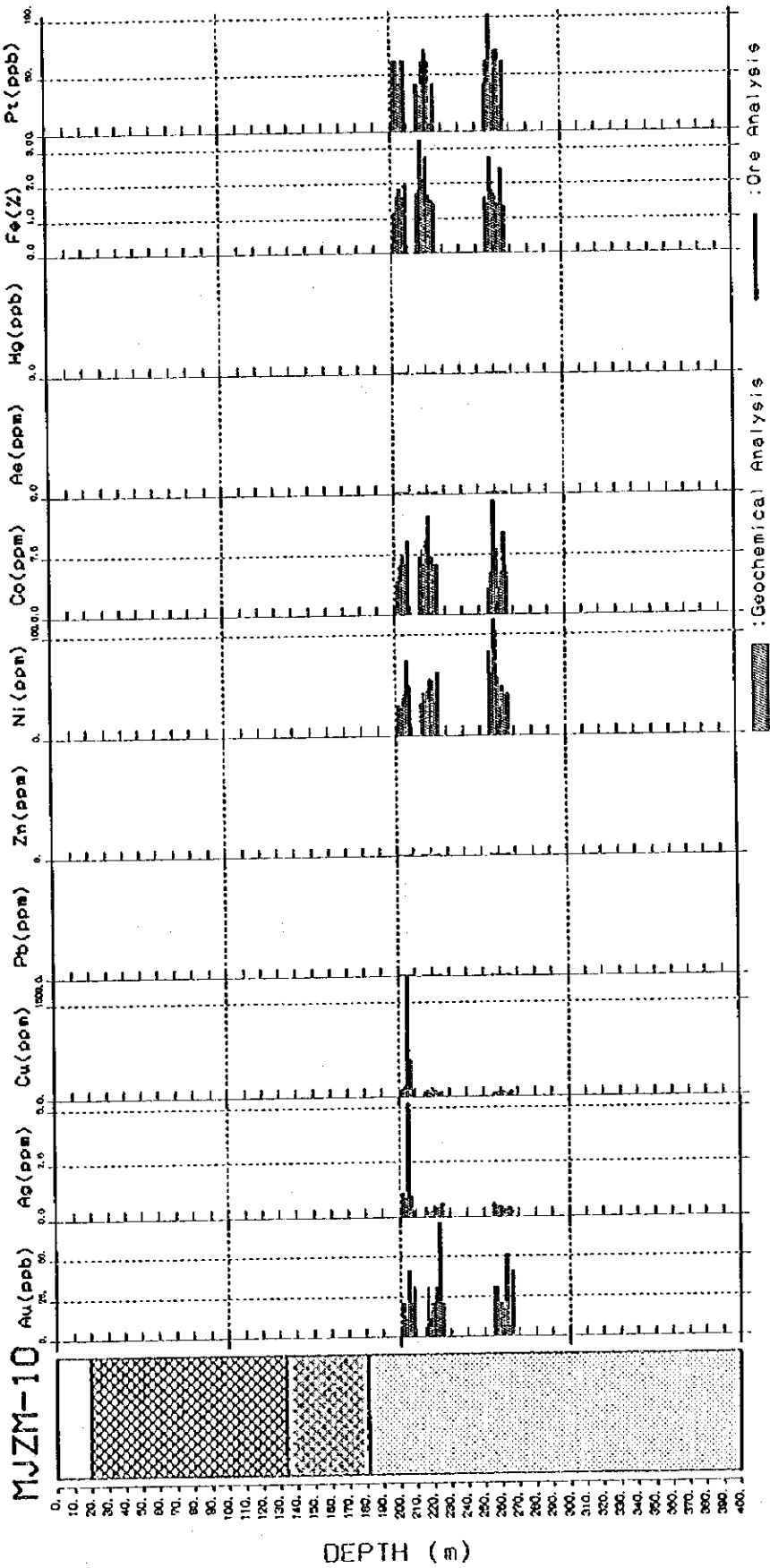






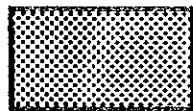






試錐柱状図

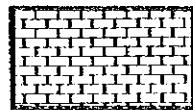
LEGEND



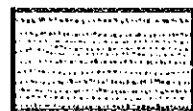
Arkose



Conglomerate



Dolomite, Lime stone



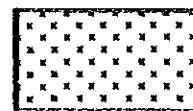
Basaltic Tuff, Muscovite schist



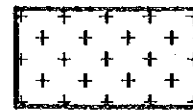
Basaltic pyroclastics



Basalt lava



Dolerite



Granite

DEPTH (m)	LITHOLOGICAL COLUMN	SOIL NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS						
						No.	ROW(m)	TO(m)	L. (g)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)	
5		Clay	1.0-1.5m - White, Clay mix, Muscovite schist breccia bearing, ordinary Arkose?													
10		Soil	10.10m - White, soil-clay													
15		Arkose	15.10m - White, medium grain, banding (chlorite?) banding $\angle 60^{\circ}-70^{\circ}$													
20																
25																
30		Basic Tuff	30.50m - p. green-d. green, fine-medium grain, steep banding $\angle 70^{\circ}$ ±, Arkose mix													
35			35.40m - d. green, fine grain													
40																
45		Arkose	44.00m - gradually change, conglomeratic? pink, elongate fragment-breccia (Bo, Co bearing?)													
50		Basic Tuff	51.40m - d. green, fine-grain, highly deformed, steep banding $\angle 60^{\circ}-70^{\circ}$													
55																
60																
65		Arkose	61.96m - pink, medium grain, (Bo, Co?)													
70		Basic Tuff	65.30m - gray-d. green, fine grain, highly deformed, 67.93-73.80m strongly folding, segregation quartz sandy													
75																
80			79.80m - white-gray, banding $\angle 60^{\circ}-70^{\circ}$ waddy-sandy part alternate													
85		Arkose	85.80m - gray-pale orange, fine-medium part alternate													
90			88.60m - sandy-waddy banding vertical													
95			91.20m - Qtz-calcite vein zone, banding vertical 93.00m - sandy-waddy banding vertical													
100			94.80m - gray-d. gray, banding $\angle 60^{\circ}-70^{\circ}$ normal grading, (Bo, Co bearing?)													

Sample (GA-Geochemical Analysis; CA-C, LA-Low Analysis; PP-Physical Property; TS, Thin Section; PS-Polish)

MJZM-1-(2)

100m - 200m

DEPTH (m)	BEDDING COLLECTOR	ROCK NAME	DESCRIPTION	SPIN	ALYER	SAMPLE			CHEMICAL ANALYSIS								
						No.	g(A)	g(a)	L.(g)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Pb(%)		
		Arkose	bedding $\angle 60^{\circ}-70^{\circ}$														
195			105.50m gray-d. gray normal grading and bedding, some above unit			PP-61	195.49			<	1	<	0.1	6	28	89	1.92
110						GA-120	11.80			<	1	<	0.1	3	27	18	0.96
115			114.70m- d. gray-gray-pink, normal grading to muddy, bedding $\angle 50^{\circ}-60^{\circ}$			TS-21	18.00										
120						PP-62	18.00			1			0.2	7	32	63	2.35
125																	
130			127.90m- quartz & dolomite, white, hard 128.50m- gray, banded Arkose $\angle 70^{\circ}$			GA-138	28.30			<	1	<	0.1	4	13	28	1.08
135			132.70m- quartz & dolomite, white, hard 133.90m- gray, Arkose, strongly folding														
140																	
145						PP-71	43.50			<	1	<	0.1	4	15	40	1.22
150						GA-138	43.50										
155			152.10m- rather weak deform			GA-140	53.80			<	1	<	0.1	6	9	50	1.60
160		Dolomite?	156.76m- Dolomite, white, banding, Arkose mix			PP-72	57.00			<	1	<	0.1	5	18	117	1.41
						GA-141	57.00										
		Arkose	160.95m- gray, fine grain, Arkose														
		Dolomite?	162.00m- Dolomite sandstone,														
165		Arkose	164.55m- gray-d. gray, muddy-fine grain														
170		Dolomite?	170.70m- Dolomitic sandstone, gray band partly pinkish			GA-142	76.00			1	<	0.1	7	20	71	2.18	
175		Arkose	174.00m- gray-d. gray, muddy-fine grain Arkose & Dolomite mix bedding														
180																	
185																	
190		Dolomite?	187.90m- Dolomitic sandstone, pink-gray white														
		Arkose	191.50m- gray-d. gray, muddy-fine grain Arkose & Dolomite mix bedding			GA-61	96.80	97.80	1.00		30	0.69	6				1.26
						GA-62	97.80	98.80	1.00	<	10	0.84	4				1.21
						GA-63	98.80	99.80	1.00	<	10	0.50	5				1.42
						GA-64	99.80	100.50	0.70	<	10	0.79	5				1.22
195			196.80m- pink-gray Arkose, boundary $\angle 50^{\circ}$ bedding $\angle 50^{\circ}-60^{\circ}$, very weak Cc, Bo?			PP-73	98.00										
						GA-143	98.00			<	1	<	0.1	3	11	13	0.70
200			202.60m- stop			PS-11	98.70										

Sample (GA, Geochemical Analysis; CA, C, X, Ore Analysis; PP, Physical Property; TS, Thin Section; PS, Polish)

DEPTH (m)	CORRECT COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTM.	SAMPLE		CHEMICAL ANALYSIS								
						No.	FROM (m) TO (m) U. (m)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
5	+	Granite	pink, coarse grain, mainly quartz and K-feldspar													
15	+			GA-155	15.00				< 1	< 0.1	5	27	15	0.68		
20	+			PP-83	20.00				< 1	< 0.1	3	16	11	0.50		
20	+			GA-156	20.00											
25	+			GA-157	25.00				< 1	< 0.1	5	20	7	0.48		
30	+			PP-84	30.00				< 1	< 0.1	3	36	2	0.28		
30	+			GA-158	30.00											
35	+				35.00-37.00m rather small grain											
35	+			GA-159	35.00				< 1	< 0.1	6	31	6	0.76		
40	+				40.70-41.50m rather greenish color											
40	+			PP-85	40.00				< 1	0.1	6	18	8	0.70		
40	+			GA-160	40.00											
45	+				43.50-44.30m fault or bre zone claysh, redish pink											
45	+				44.30-45.77m bre zone											
45	+			GA-161	45.00				< 1	< 0.1	5	27	2	0.40		
50	+															
50	+	PP-86	51.00				< 1	< 0.1	4	44	15	0.28				
50	+	GA-162	51.00													
55	+															
55	+	GA-163	55.00				< 1	< 0.1	5	19	121	0.41				
60	+															
60	+	PP-87	60.00				< 1	< 0.1	3	11	16	0.31				
60	+	GA-164	60.00													
65	+															
65	+	GA-165	64.77				< 1	< 0.1	5	31	3	0.63				
70	+															
70	+	PP-88	70.00				< 1	0.1	5	32	< 2	0.82				
70	+	GA-166	70.00													
75	+		74.67-77.80m qtz vein													
75	+	GA-167	75.00				< 1	< 0.1	3	34	< 2	0.19				
80	+															
80	+	PP-89	80.00				< 1	< 0.1	4	23	9	0.49				
80	+	GA-168	80.00													
85	+															
85	+	GA-169	85.00				< 1	< 0.1	3	32	9	0.59				
90	+		88.70-92.00m chlorite rich in crack													
90	+	PP-89	89.50					0.1	9	19	28	0.57				
90	+	GA-170	89.50													
95	+		92.00m hematite rich in crack													
95	+	GA-171	95.00				< 1	0.1	6	24	9	0.53				
100	+															
100	+	PP-89	100.00				< 1	< 0.1	4	31	3	0.53				
100	+	GA-172	100.00													

Sample (GA, Geochemical Analysis; GA, U, K, Ca, Ore Analysis; PP, Physical Property; TS, Thin Section; FS, Polish)

MJZM-2-(2)

100m-200m

DEPTH (m)	SOLICIT COLUMN	MINI NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS						
						No.	FROM (m)	TO (m)	L. (m)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)
105	+	Granite				GA-17	05.00			< 1	< 0.1	4	26	30	0.51
110	+		110.87m- bre zone, hematite strong 112.77-113.77m basic dyke			PP- 80	16.00			< 1	< 0.1	3	35	2	0.34
	+					GA-17	019.00	112.50	1.00	50	< 0.1	8			0.72
	+					GA-39	111.50								
115	+		hematite rich in crack			GA-17	115.00			< 1	0.1	3	28	2	0.45
120	+					PP- 90	22.00			< 1	< 0.1	3	24	2	0.51
	+					GA-17	20.00								
125	+					GA-17	25.00			< 1	< 0.1	48	25	10	0.65
130	+		130.90-133.90m qtz vein or bre zone filled by qtz			PP- 91	30.00			< 1	< 0.1	6	33	7	0.66
	+					GA-17	30.00								
135	+		136.15-143.55m qtz vein and bre zone, hematite strong in bre zone			GA-17	35.00			< 1	< 0.1	3	23	2	0.33
140	+					PP- 92	40.00			< 1	0.1	19	19	2	0.64
	+					GA-18	40.00	141.20	1.20	20	< 0.1	29			1.05
	+					GA-40	40.00								
145	+		143.55m- rather fine-medium grain, pink, hematite rich in crack			GA-18	145.00			< 1	< 0.1	3	27	8	0.66
150	+					PP- 93	50.00			< 1	< 0.1	6	20	16	0.32
	+					GA-18	50.00								
155	+					GA-18	55.00			< 1	< 0.1	12	27	9	0.62
160	+		159.50m- bre strong, hematite rich in matrix part			PP- 94	60.00			< 1	< 0.1	37	17	15	0.54
	+					GA-18	60.00								
165	+					GA-18	65.00	168.00	1.00	60	< 0.1	62	2	2	0.30
	+					GA-41	65.00			50	< 0.1	23			0.72
	+					GA-42	66.00	167.00	1.00	50	< 0.1	11			0.60
	+					PP- 95	69.00								
	+					GA-18	69.00			< 1	< 0.1	6	19	2	0.68
170	+														
175	+					GA-18	76.50			< 1	< 0.1	11	10	6	0.61
180	+					PP- 96	80.00			1	< 0.1	9	19	6	0.74
	+					GA-18	85.00								
185	+					GA-18	85.00			< 1	< 0.1	8	20	4	0.51
190	+		189.00m- qtz vein-network strong and hematite rich			PP- 97	90.00			< 1	< 0.1	3	9	2	0.25
	+					GA-18	90.00	193.00	1.00	40	< 0.1	6			0.72
	+					GA-43	92.00	194.00	1.00	70	< 0.1	5			0.55
	+					GA-44	94.00	195.00	1.00	30	< 0.1	12			0.68
195	+					GA-19	95.00			< 1	0.1	5	12	2	0.46
	+					PP- 98	99.00								
	+					GA-19	99.00			< 1	0.1	18	3	11	0.71
200	+		198.90-199.70m banded qtz vein bearing												

Sample (GA-Geochemical Analysis; OA-O, K, LA-Ore Analysis; PP-Physical Property; PS-Thin Section; PS-Polish)

MJZM-2-(3)

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE						CHEMICAL ANALYSIS						
						No.	DATE	FO(m)	L. (m)	As(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
205	+	Granite	205.4m- banded qtz vein many, and qtz hornblende vein, brc strong			GA-15	205.00			<	1	<	0.1	8	16	4	0.47	
				GA-46	205.00	206.00	1.00	80	<	0.1	7			0.64				
				GA-47	206.00	207.00	1.00	30	<	0.1	7			0.74				
				GA-48	207.00	207.50	0.50	120	<	0.1	7			0.98				
				GA-49	210.00	210.30	0.30	80	<	0.1	27			6.51				
				PS-	210.00	210.30	0.30											
				PP-	90210.00													
				GA-19	210.00						1	0.1	21	19	5	0.60		
				GA-19	215.00						<	1	<	0.1	10	15	8	0.83
				GA-65	217.70	218.00	0.30	20	0.94	16					0.57			
	PP-10	220.00																
	GA-19	220.00						<	1	<	0.1	3	13	<	2	0.96		
	GA-19	225.00						<	1	<	0.1	7	14	<	2	0.45		
	GA-66	236.00	239.00	3.00	<	10	0.64	14					0.63					
	PP-10	230.00																
	GA-19	230.00						<	1	<	0.1	5	15	<	2	0.39		
	GA-19	235.00						<	1	<	0.1	8	19	2	0.57			
	PP-10	240.00																
	GA-20	240.00								1	0.2	15	20	4	0.82			
	GA-67	242.00	243.50	1.50	<	10	0.79	25								0.98		
	GA-20	245.00						<	1	0.2	8	13	2	0.75				
	PP-10	250.00																
	GA-20	250.00						<	1	0.2	3	7	<	2	0.76			
	GA-68	248.00	249.30	1.30	<	10	0.79	16								1.37		
	GA-20	255.00						<	1	<	0.1	16	17	6	2.57			
	PP-10	255.70								7	0.4	81	41	99	5.28			
	GA-20	255.70																
	GA-20	260.00								12	1.5	88	30	6	6.02			
	GA-69	264.00	268.00	4.00	<	10	0.79	55								2.80		
	PP-10	265.00																
	GA-20	265.00								2	0.3	42	16	3	5.45			
	GA-20	270.00																
	GA-20	270.00								1	0.9	1080	60	125	8.01			
	PP-10	275.00																
	GA-20	275.00								1	<	0.1	68	38	137	5.98		
	GA-20	280.00								1	<	0.1	60	19	141	5.86		
	PP-10	285.00																
	GA-21	285.00								<	1	<	0.1	60	18	133	5.86	
	GA-21	290.00																
	GA-21	290.00								1	<	0.1	41	9	135	5.87		
	PP-10	295.00																
	GA-21	295.00								2	<	0.1	41	7	136	5.86		
	GA-21	300.00								<	1	<	0.1	27	14	112	5.96	

Samples (GA-Geochemical Analysis; GA-L, MA-Ore Analysis; PP-Physical Property; PS-Thin Section; TS-Polish)

MJZM-2-(4)

300m - 400m

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE		L (m)	Au (ppb)	CHEMICAL ANALYSIS				
						No.	FROM (m)			Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)
305		Basic dyke	304.00-305.00m weak calcite vein			PP-103	05.00		8	< 0.1	76	54	160	5.00
						GA-213	05.00							
		Granite	306.00m brecciate qtz zone, cherty			GA-71	07.00	110.00	3.00	< 10	0.64	16		1.30
310						GA-213	11.00		2	< 0.1	14	6	7	1.51
						PP-110	15.00		47	0.1	18	12	5	2.71
						GA-216	15.00							
320						GA-217	19.00		< 1	0.1	22	2	2	3.67
						GA-71	23.00	126.20	3.20	< 10	0.60	41		0.85
						PP-111	23.00		1	< 0.1	7	< 2	5	1.29
						GA-218	23.00							
325						GA-72	29.00	112.00	3.00	20	0.04	15		5.73
						PP-112	29.20		1	0.2	16	9	2	6.03
						GA-219	29.20							
330			333.00m- red-brown-p-green clay zone			GA-73	33.00	137.60	4.60	< 10	0.79	11		1.46
335			336.60m- pink granite, deformed, brecciated			GA-220	35.00		1	< 0.1	4	8	4	3.13
		Basic dyke	340.10m- boundary $\angle 20^\circ$, sandy, granite fragment mix			PP-113	340.00		< 1	< 0.1	4	10	52	6.23
		Granite	342.80m- pink, fresh granite			GA-221	35.00		< 1	< 0.1	3	8	178	6.04
345						PP-114	350.00		< 1	< 0.1	2	2	154	5.88
		Basic dyke	350.10m- boundary $\angle 20^\circ$, olive green cal-qtz mix			GA-222	350.00							
		Granite	352.40m pink-gray, compact, medium grain, fresh			GA-223	360.00		< 1	0.1	3	15	13	3.71
360						PP-115	370.00		< 1	< 0.1	8	16	16	2.45
						GA-224	370.00							
370						GA-225	379.70		< 1	< 0.1	5	21	25	3.32
385						PP-116	390.00		< 1	< 0.1	7	20	16	2.84
						GA-227	390.00							
390						GA-228	400.00		1	< 0.1	5	20	12	2.71
400			400.60m stop											

Sample (GA, Geochemical Analysis; CA, W, RA, Ore Analysis; PP, Physical Property; PS, Thin Section; PS, Polish)

MJZM-3-(2)

100m - 200m

DEPTH (m)	ELECTRICAL COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE		CHEMICAL ANALYSIS											
						No.	FROM (m)	To (m)	As(ppm)	Ag(ppm)	Pb(ppm)	Bi(ppm)	Cu(ppm)	Zn(ppm)	Fe(%)				
105	+	Granite																	
110	+																		
115	+																		
120	+																		
125	+																		
130	+																		
135	+		132.55-133.80m quartz vein $\angle 20^{\circ}$ -50" 133.80m- small quartz vein many																
140	+		139.00m- pink, fresh, small calcite vein and magnetite bearing																
145	+																		
150	+																		
155	+																		
160	+																		
165	+																		
170	+																		
175	+																		
180	+		178.45m(N-20m) quartz vein $\angle 60^{\circ}$																
185	+																		
190	+		187.50m(N-30m) quartz vein $\angle 60^{\circ}$																
195	+																		
200	+		198.09-198.50m quartz vein $\angle 70^{\circ}$																

Sample (GA-Geochemical Analysis; CA-C, CA-Ore Analysis; PP-Physical Property; PS-Thin Section; PS-Polish)

200m - 300m

MJ 2M-3-(3)

DEPTH (m)	REGULATIONS COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE		CHEMICAL ANALYSIS										
						No.	LOC (m)	Fe (%)	Si (%)	Al (ppb)	Mg (ppm)	Ca (ppm)	K (ppm)	Mn (ppm)	Fe (K)			
205	+	Granite	pinkish, coarse grain, black network, (magnetite-chlorite?)															
210	+																	
215	+		211.90-212.25m quartz vein $\angle 40^\circ$ 214.10m (W-10cm) quartz vein															
220	+																	
225	+																	
230	+		230.00m - crack and chlorite many $\angle 30^\circ-50^\circ$															
235	+																	
240	+																	
245	+																	
250	+																	
255	+		251.70-252.10m basic dyke $\angle 50^\circ$ 255.15m (W-10cm) basic dyke $\angle 60^\circ$															
260	+																	
265	+																	
270	+		266.00m - dark color, fine, medium grain chlorite network many															
275	+																	
280	+																	
285	+																	
290	+		287.50-287.90m quartz vein $\angle 50^\circ$ 287.50-291.55m basic dyke $\angle 70^\circ-80^\circ$															
295	+																	
300	+																	

Sample (GA, Geochemical Analysis; OA, O.A., Ore Analysis; PP, Physical Property; TS, Thin Section; PS, Polish)

MJ 2M-3-(4)			300 m - 400 m																									
DEPTH (m)	LITHOLOGICAL COLUMN	LITHO NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS																		
						No.	Depth (m)	Loc.	U.C.	SiO ₂	TiO ₂	Al ₂ O ₃	FeO	MgO	CaO	Na ₂ O	K ₂ O	Total										
305	[Lithological Column: Dotted pattern]	Granite	pink, fine medium grain, mainly K-feldspar and quartz																									
310			310.00m- dark color, chlorite not many																									
315				315.00m- pink color, medium grain, K-feldspar many																								
320																												
325																												
330																												
335																												
340																												
345			Basic dyke	342.00m- olive green, calcite vein many $\angle 45^\circ$																								
			Granite	345.00m- pink, fresh, medium grain																								
			Basic dyke	348.10m- same to above																								
350			Granite	350.30m- pink, fresh, 350.80m (W-30cm) basic dyke																								
355																												
360																												
365																												
370																												
375			Basic dyke	374.30m- steep boundary, calcite many, d. green-olive green, $\angle 60^\circ$																								
380																												
385			Granite	383.00m- boundary $\angle 50^\circ$																								
390			Basic dyke	388.80m- boundary $\angle 50^\circ$																								
			Granite	389.50m- pink, coarse grain, quartz vein many (W-1.5cm)																								
395																												
400			400.00m stop																									

Sample (CA, Geochemical Analysis; CA, U, X, Ore Analysis; PP, Physical Property; FS, Thin Section; ES, Polish)

DEPTH (m)	EXPOSURE COLUMN	LITH NAME	DESCRIPTION	VEIN	ALTER.	CHEMICAL ANALYSIS																	
						NO.	Fe(%)	Ca(%)	TO(%)	L(%)	Al(ppm)	K(ppm)	Ni(ppm)	Cu(ppm)	Zn(ppm)	Pb(ppm)	Mn(ppm)	Fe(%)					
5	+	Granite	1.78-3.39m silky white, hard																				
5	+	Quartz vein	3.39m- coarse grain, mainly quartz & feldspar, white-pinkish, partly chlorite bearing in crack																				
10	+																						
15	+																						
20	+																						
25	+																						
27.20-27.90m	+		basic dyke, olive green, muscovite rich, hornblende rich																				
34.70m	+		weak hornblende and epidote, magnetite, hornblende																				
35.06-39.90m	+		42.05-43.49m, 44.70-45.20m																				
47.40-47.75m	+		basic dyke, olive green, magnetite, muscovite rich, schistose, $\angle 60^{\circ}-70^{\circ}$																				
79.68-81.30m	+		gray chlorite and hornblende veinlet																				
88.10-89.00m	+		basic dyke																				

Sample (CA-Geochemical Analysis; CA-C, CA-O, Ore Analysis; PP-Physical Property; IS-Thin Section; PS-Folish)

MJZM-4-(2)

100m-200m

DEPTH (m)	LITHOLOGICAL COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	CHEMICAL ANALYSIS														
						SAMPLE No.	SiO ₂ (%)	FeO(%)	Al ₂ O ₃ (%)	CaO(ppm)	MgO(ppm)	K ₂ O(ppm)	Na ₂ O(ppm)	Fe ₂ S ₃ (%)						
	+	Granite	pink, hornblende veinlet many																	
105	+		103.30-104.00m, 104.80-104.95m, basic dyke																	
110	+																			
115	+		115.30m-(30cm), quartz vein																	
120	+																			
125	+		120.76-124.75m basic dyke, chilled part very fine grain																	
130	+																			
135	+		132.70-143.60m basic dyke, deformed, muscovite schist like, d. green-olive green, fine grain.																	
140	+																			
145	+		143.60m granite, quartz vein many (barren), pinkish color																	
150	+		146.00-149.20m basic dyke																	
155	+		150.90-154.30m basic dyke																	
160	+		154.30m compact granite, pink part gray medium grain, quartz vein bearing, magnetite rich																	
165	+																			
170	+																			
175	+																			
180	+																			
185	+																			
190	+																			
195	+		192.10-192.40m basic dyke 192.50-193.60m basic dyke with qtz vein																	
200	+																			
230	+		196.80-198.00m basic dyke 198.0m-(30cm), 199.1m-(5cm), 199.4m-(10cm) basic dyke																	

Sample (GA-Geochemical Analysis; GA-C, GA-O, Ore Analysis; PP-Physical Property; PS, Thin Section; PS, Polish)

200m - 300m

MJZM-4-(3)

DEPTH (m)	LOGGERS COLUMN	ROCK NAME	DESCRIPTION	VEIN	REVER.	SAMPLE			CHEMICAL ANALYSIS											
						No.	FROM (m)	TO (m)	(L. (a))	As (ppm)	Fe (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Mo (ppm)	Co (ppm)	Ni (ppm)	Cr (ppm)	Fe (t)	
	+		200.85-202.70m basic dyke																	
205	+		204.58-209.60m basic dyke <60°																	
210	+																			
215	+																			
220	+																			
225	+																			
230	+																			
235	+																			
240	+																			
245	+																			
250	+																			
255	+																			
260	+																			
265	+																			
270	+																			
275	+																			
280	+																			
285	+																			
290	+																			
295	+		293.40-296.70m basic dyke <50°-60° olive green, fine grain																	
300	+		299.70m basic dyke, olive green, fine 301.70m stop																	

Sample (CA, Geochemical Analysis; GA, I.C.A., Ore Analysis; PP, Physical Property; FS, Thin Section; FS, Polish)

MJZM-5-(1)

0m - 100m

DEPTH (m)	LITHOLOGY COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	L. (m)	As (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)			
5		Soil	weathered, brown															
10	+	Quartzite	7.5m- white, hard, compact															
15	+					TS- 5	15.00											
						PP- 15	15.00											
						GA- 33	15.00			2	0.3	4	2	16	0.14			
20		Muscovite schist	17.9m- green, deformed, originaly basic If or dolerite?, Qtz vein or segregation. Qtz many			TS- 6	19.50											
						GA- 36	19.50			1	0.4	21	17	283	4.74			
25		Dolerite	25.0m- gradually change, green, massive Qtz vein many, hornblende, pyroxenite, magnetite many along to the Qtz vein			TS- 7	30.00											
						PP- 19	30.00											
						GA- 37	30.00			2	0.4	57	27	141	4.71			
35			31.70m- pyroxenite vein? W-5m 32.50m magnetite rich 32.50-34.00m schistosity strong 34.60m- compact, Qtz veinlet bearing			GA- 38	35.00			2	0.4	27	32	109	5.24			
40			37.30m- Qtz-hornblende-pyroxenite-magnetite vein W-3-5m			TS- 8	40.00											
						PP- 22	40.00											
						GA- 39	40.00			4	0.6	55	23	85	5.05			
45		Muscovite schist	43.12m- gradually change, green, deformed, originaly basic If, olive green -pale green			TS- 9	45.00											
						GA- 40	45.00			1	0.5	30	21	107	5.21			
50		Basalt lava	48.40m- compact, amigdaloidal vesicle & chlorite many			TS- 10	50.00											
						PP- 21	50.00											
						GA- 41	50.00			<	1	0.3	45	28	111	6.56		
55		Dolerite	52.30m- compact, green-d. green 53.30m-61.50m Qtz-calcite-black mineral (may be magnetite or tourmaline) vein many			TS- 11	54.95											
						GA- 42	55.00			<	1	0.5	121	33	48	4.63		
60						PP- 22	60.00											
						GA- 43	60.00			8	0.8	230	27	121	4.95			
65			weak Qtz-calcite veinlet															
70						TS- 12	70.00											
						GA- 44	70.00			1	0.5	184	26	113	4.97			
80			79.80-82.70m crack many, brecciation zone?			PP- 23	79.50											
						GA- 45	79.50											
						GA- 12	80.10	80.30	0.20	60	<	0.1	236	37	105	4.90		
						GA- 13	87.27	88.27	1.00	90	4.7	4490				5.50		
						GA- 14	88.27	89.27	1.00	30	<	0.1	243			5.01		
						GA- 15	89.27	90.00	0.73	<	10	0.7	3220			2.00		
						TS- 13	90.00											
						GA- 46	90.00			147	3.3	4151	36	251	4.74			
						PS- 2	89.27	90.00	0.73									
						DA- 16	90.00	90.72	0.72	70	<	0.9	1880			3.12		
						DA- 17	90.72	91.62	0.90	<	10	<	289			1.42		
95		Arkose	94.50m- boundary <50°, basic, green, chlorite in matrix 95.60m(W-20cm), 96.00m(W-15cm), 96.50m-97.30m, 97.70m, 88.50m, 99.50m, Qtz vein			PP- 24	93.00											
						PP- 25	93.00											
						GA- 48	97.00			<	1	<	0.1	12	5	8	18	0.78
100						PP- 25	90.00											
						GA- 49	90.00			<	1	<	0.2	11	4	13	46	1.13

Sample (GA-Geochemical Analysis; CA-C, CA-Ore Analysis; PP-Physical Property; TS-Thin Section; PS-Polish)

MJZM-5-(2)

100m - 200m

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS						
						No.	From (m)	To (m)	G. (g)	As (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)	
		Arkose	gradually change from green color to pink color													
105			pinkish & greenish color mix													
110						GA-50	09.20			< 1	0.4	41	19	59		1.45
115																
120			121.00m- reddish color			PP-26	20.00			< 1	0.3	6	7	24	52	1.22
						GA-51	20.00									
125			124.50m- greenish color			GA-18	28.20	228.70	0.50	60	0.3	234	22			1.00
			126.50m Qtz vein(W-5cm) with Py Cp													
130			130.30m- Qtz vein-network 130.92m- bre zone(W-5cm) Py disseminate 131.30m- reddish			GA-52	36.00			< 1	0.1	10	12	14	51	1.01
135																
140			138.00m- greenish $\angle 30^\circ$			PP-27	40.00			4	0.4	5	8	21	50	1.11
						GA-54	40.00									
145																
150			146.80m- reddish			GA-55	50.00			< 1	0.2	5	7	17	50	1.11
155			153.00m- greenish 155.00m- reddish													
160						PP-28	60.00			< 1	0.2	6	11	15	52	1.06
						GA-53	60.00									
165			162.70m- greenish 164.72m- reddish													
170			166.20m- greenish 166.60m Qtz vein(W-2cm) 168.40m- reddish			GA-56	70.00			< 1	0.3	5	7	19	55	1.01
175																
180			183.50m (81.00m bre zone (granite bre))			PP-29	80.00			< 1	0.3	5	8	27	103	0.59
						GA-57	80.00									
185			change to pink color													
190			188.50-188.65m Qtz vein chlorite rich 190.90-191.60m conglomeratic (granite fragment many)			GA-58	90.00			< 1	0.3	7	4	19	72	1.31
195																
200			196.00-187.20m Qtz vein chlorite rich matrix fine muddy, d. green bedding $\angle 50^\circ-60^\circ$ 200m stop			PP-30	200.00			< 1	0.3	7	23	59		1.57
						GA-59	200.00									

Sample (GA-Geochemical Analysis; GA-V, GA-Occ Analysis; PP-Physical Property; PS-Thin Section; PS-Polish)

MJZM-6-(1)

5

0 m - 100 m

DEPTH (m)	LITHOLOGY (COL. 10)	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE						CHEMICAL ANALYSIS					
						No.	FROM (m)	TO (m)	L. (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)		
5		Soil	weathered, brown														
		Dolerite Soil	2.6m-3.2m intrusive, d.green weathered, brown														
10		Dolerite	7.15m- intrusive, d.green, weathered														
20		Dolerite	19.02m- intrusive, d.green, fresh part														
25			25.00m- small calcite vein														
30			32.00m- small calcite vein														
40			42.00m- fine grain, d.green, chilled margin														
45			45.8m- blk-d.green, very fine														
50		Basaltic pyro- clastics	48.00m- boundary $\angle \pm 70^\circ$ olive green-d.green, angular fragment many														
80		Dolerite	78.08m- intrusive, d.green, fresh, both side with chilled margin														
85		Basaltic pyro- clastics	83.89m- basaltic lapilli of-agglomerate olive green-green														
90		Dolerite	88.18m- intrusive, d.green														

Sample (LA-Geochemical Analysis; GA-Geochemical Analysis; PP-Physical Property; TS-Thin Section; PS-Polish)

MJZM-8-(2)

100m-200m

DEPTH (m)	LITHOLOGICAL COLUMN	ROCK NAME	DESCRIPTION	METR	LAYER	SAMPLE		CHEMICAL ANALYSIS										
						To. FRAC(%)	TO(%) (U.S.)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)					
105	[Dotted pattern]	Dolerite	Intrusive, d. green	al														
110																		
115																		
120				117.15m- chilled margin														
120			Basalt lava?	120.90-121.50m anagdaloidal, unit boundary?														
125			Dolerite	121.50m- intrusive	al													
130																		
135																		
140				139.40m- chilled margin														
145		[Cracked pattern]	Basalt lava-pyroclastics	143.00m- anagdaloidal fragment many, and basic ff. green-olive green														
150			152.50m- include arkose fragment															
155	Dolerite		154.60m- intrusive, with 50cm of fine grain chilled margin	al														
160																		
165																		
170																		
175																		
180			180.00m- anolith of red rock															
185			185.90m- anolith of red rock															
190																		
195																		
200																		

Sample (CA-Geochemical Analysis; OA-X-RA-Ore Analysis; PP-Physical Property; IS-Thin Section; PS-Polish)

MJZM-6-(3)

200m - 300m

DEPTH (m)	LOGS COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS						
						No.	FROM (m)	TO (m)	Li (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (ppm)	
		bolterite	intrusive, d. green												
205															
210					fat										
215															
220															
225															
230															
235					fat										
240															
245															
250															
255															
260															
265															
270				270.00-272.70m antolith bearing											
275															
280															
285															
290															
295															
300															

Sample (CA - Geochemical Analysis; OA - I, II - Ore Analysis; PP - Physical Property; TS - Thin Section; PS - Polish)

MJZM-6-(4)

300m-400m

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	FRAC(m)	TO(m)	L. (m)	As(ppm)	Ag(ppm)	Co(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
	Dolerite		Intrusive, d.green															
305																		
310			309.50m	calcite-hematite vein, W=1cm														
			311.00m	calcite vein, W=5cm														
315			315.00m	hematite vein, W=15cm														
320																		
325																		
330																		
335																		
340																		
345																		
350																		
355																		
360																		
365			363.00m	gradually change to fine grain, chilled margin with Cal-Hem vein														
	Basaltic pyro- clastics		365.50m	pyroclastic fall, green-d.green chlorite-epidote rich														
370			371.50m	hematite-epidote vein														
375			373.50-376.50m	d.grey, sandy part, may be brock, chlorite epidote bearing														
			376.40-380.50m	sandy brock-fragment many														
380																		
385			384.00m	arkose fragment many														
390																		
395																		
400																		

Sample (CA, Geochemical Analysis; CA-U, U-Geo Analysis; PP, Physical Property; TS, Thin Section; PS, Polish)

MJZM-6-(5)

400m-500m

DEPTH (m)	LITHOLOGY COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALYER.	SAMPLE				CHEMICAL ANALYSIS											
						No.	FROM	TO(m)	L.(m)	Antipb%	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Pot%						
405	[Patterned Column]	Basaltic pyro- clastics	270° of cleavage																		
410																					
415																					
420																					
425																					
430						250° of cleavage															
435						430.50-442.40m grey-d. grey, fine grain doleritic dyke-brock bearing															
440																					
445																					
450																					
455																					
460		Dolerite	461.70m- Intrusive, d. green, Py dissol- -ution, chlorite-epidote rich, calcite vein bearing			K-1	461.70	465.00	1.30	36	0.60	17					4.02				
465				K-2	463.00	465.00	2.00	< 10	0.60	18								3.96			
470				K-3	465.00	467.00	2.00	10	0.64	47								7.87			
475				K-4	467.00	469.00	2.00	< 10	0.94	47								8.01			
480				K-5	469.00	471.00	2.00	< 10	0.89	48								7.41			
485				K-6	471.00	473.00	2.00	10	0.84	46								8.19			
490				K-7	473.00	475.00	2.00	10	0.44	34								5.01			
495				K-8	475.00	477.00	2.00	20	0.49	81								8.76			
500				K-9	477.00	479.00	2.00	< 10	0.24	43								8.00			
505				K-10	479.00	481.00	2.00	10	0.39	49								8.76			
510		K-11	481.00	483.00	2.00	< 10	0.34	50								9.21					
515		K-12	483.00	485.00	2.00	< 10	0.39	48								8.71					
520		K-13	485.00	487.00	2.00	< 10	0.64	69								8.04					
525		K-14	487.00	489.00	2.00	< 10	0.59	45								8.45					
530		K-15	489.00	491.00	2.00	< 10	0.59	51								8.58					
535		K-16	491.00	493.00	2.00	20	0.76	46								8.35					
540		K-17	493.00	495.00	2.00	30	0.54	10								1.83					
545		Arkose	492.4m- fine grain, chilled margin 493.00m- pink, s. grain, 250° 493.50-493.85m- Qtz vein weak Py & magnetite disseminate and chlorite bearing			K-18	495.00	497.00	2.00	< 10	0.39	4					1.58				
550				K-19	497.00	499.00	2.00	60	0.44	6							1.51				
555				K-20	499.00	501.00	2.00	40	0.68	37							1.71				
560																					

Sample (GA-Geochemical Analysis; GA-K,KA-Ore Analysis; PP-Physical Property; TS-Thin Section; PS-Polish)

MJZM-6-(6)

DEPTH (m)	LITHOLOGY COLUMN	R.R.K. NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS						
						No.	F.R. (g)	W. (g)	L. (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)
505			500.00m Qtz vein W=5cm, chlorite bearing -502.90m chlorite spot 502.90m- pink, m. grain, ∠45°-50° may be bedding			K- 21	501.00	503.00	2.00	10	0.64	3			1.27
						K- 22	503.00	505.00	2.00	30	0.39	5			1.56
						K- 23	505.00	507.00	2.00	< 10	0.49	5			1.51
						K- 24	507.00	509.00	2.00	< 10	0.88	15			1.46
510			509.38m Qtz vein W=10cm			K- 25	509.00	511.00	2.00	10	0.64	7			1.91
						K- 26	511.00	513.00	2.00	40	0.73	3			2.38
515		Basic TF	511.46m Qtz vein W=5cm with chlorite 512.60m Qtz vein W=10cm with chlorite 513.10m- green-d. green partly pinkish mix of basic TF & arkose chlorite rich, banding												
530		Arkose	528.00m magne-hema rich, (originally Py?)												
			529.46m- pinkish, fine grain												
			530.00m Qtz vein W=20cm												
			531.76m- d. green-pinkish, arkose mix												
540		Arkose	537.37m- pinkish-reddish, fine grain, hematite rich			K- 27	537.37	539.53	2.16	< 10	0.25	7			4.19
			539.53m- d. green, arkose mix			K- 28	540.53	542.00	1.47	< 10	0.30	52			5.22
545		Dolerite	540.53m- intrusive, upper 20cm chilled margin, weak Py			K- 29	542.00	544.00	2.00	< 10	0.35	49			5.20
						K- 30	544.00	546.00	2.00	< 10	0.50	57			6.04
						K- 31	546.00	548.00	2.00	10	0.35	50			5.94
						K- 32	548.00	550.00	2.00	< 10	0.30	45			5.96
550						K- 33	550.00	552.00	2.00	< 10	0.40	26			5.81
						K- 34	552.00	554.00	2.00	< 10	0.35	61			6.08
						K- 35	554.00	556.00	2.00	< 10	0.40	55			6.03
						K- 36	556.00	558.00	2.00	< 10	0.50	47			6.15
555						K- 37	558.00	560.00	2.00	< 10	0.30	47			5.26
						K- 38	560.00	562.00	2.00	< 10	0.35	55			6.01
						K- 39	562.00	564.00	2.00	20	0.35	47			5.65
						K- 40	564.00	566.00	2.00	< 10	0.45	49			6.06
565						K- 41	566.00	568.00	2.00	40	0.45	52			5.95
						K- 42	568.00	570.00	2.00	< 10	0.64	51			6.06
						K- 43	570.00	572.00	2.00	40	0.45	32			5.50
						K- 44	572.00	574.00	2.00	< 10	0.15	56			6.11
570			571.80m Qtz-Cal-chlorite-epidote vein			K- 45	574.00	576.00	2.00	20	0.35	53			5.95
						K- 46	576.00	578.30	2.30	10	0.15	55			6.04
580		Basic TF	577.85m- chilled margin												
			578.30m- p. green-d. green, fine grain, partly hematite bearing												
590		Arkose	588.00m- p. green, m. grain, cross bedding												
			590.70m- green-p. green												
			591.00m- p. green, m. grain												
			592.20m- green-p. green												
595		Arkose	593.2m- green-p. green, medium grain clear cross bedding, hematite spot												
600			600m stop												

Sample (A) - Geochemical Analysis; (A), (K), (KA) - Ore Analysis; (TF) - Physical Property; (S) - Thin Section; (P) - Polish

MJZM-7- (1)

0 m - 100 m

DEPTH (m)	FACIES COLUMN	BANK NAME	DESCRIPTION	VEIN	ALYM.	SOURCE		CHEMICAL ANALYSIS								
						No.	FROM (m)	To (m)	L. (g)	As (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)	
5		Basalt Lava	d. green, angular, weak Py disseminate and in angular, bedding $\angle 65^\circ$													
10						PP-1	10.00									
						GA-1	10.00		2	0.8	113	33	93			3.58
15						GA-2	15.00		2	0.3	26	31	87			4.25
20						PP-2	20.00									
						GA-3	20.00		1	0.2	56	28	83			4.21
25						GA-4	25.00		2	0.1	36	30	77			4.39
30						PP-3	29.99									
						GA-5	29.99		2	0.1	113	30	73			4.65
35			35.00m compact part			GA-6	35.00		3	0.4	51	32	75			4.18
40						TS-1	40.00									
						PP-4	43.00									
						GA-7	43.00		3	0.3	77	24	71			4.29
45			40.74-41.95m spotted marked lava 41.95m compact, green-d. green, fine grain, weak Py disseminate			GA-8	45.00		1	0.2	22	28	75			4.06
50			46.44-48.94m small qtz vein & Py 49.70-50.70m white, Py disseminate 50.55m (V=2cm) Py vein			CA-1	45.80	47.80	1.00	10	< 0.1	28				4.35
						CA-2	47.80	48.40	0.60	40	< 0.1	34				3.09
						CA-3	48.40	49.00	0.60	20	< 0.1	16				3.61
						PS-1	48.40	49.00	0.60							
						CA-4	49.00	49.95	0.95	< 10	< 0.1	43				3.79
						CA-5	49.95	50.85	0.90	< 10	< 0.1	91				6.75
						CA-6	50.85	51.85	1.00	< 10	< 0.1	42				4.24
						CA-7	51.85	52.85	1.00	< 20	< 0.1	39				4.41
						CA-8	52.85	53.85	1.00	< 40	< 0.1	73				4.21
60						PP-5	50.00									
						GA-9	50.00		5	0.2	52	26	72			3.90
						GA-10	55.20		2	0.3	68	20	69			3.76
65						PP-6	60.00									
						GA-11	60.00		3	0.4	60	39	73			4.09
						TS-2	65.00									
						GA-12	65.00		2	0.3	23	31	97			4.81
70						PP-7	70.00									
						GA-13	70.00		4	0.2	40	5	29			4.39
75						GA-14	75.00		2	0.3	29	4	37			4.24
80			77.30m qtz-calcite vein			PP-8	80.00									
						GA-15	80.00		2	0.5	24	32	77			3.94
85			83.60-84.10m qtz-calcite vein V=2-3cm			GA-16	85.00		3	0.1	75	7	39			4.28
90			90.84m qtz vein with weak Py V=3cm			PP-9	90.00									
						GA-17	90.00		2	0.3	22	2	23			4.13
						CA-9	90.77	91.32	0.55	10	< 0.1	27	42			3.52
95						GA-18	95.00		3	0.2	67	6	39			3.85
100						PP-10	100.00									
						GA-19	100.00		2	0.6	56	40	77			4.39

MJZM-7-(2)		100m - 200m																
DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	FROM (m)	TO (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)				
105	Basalt Lava					GA-2005.00			1	0.5	59	11	45	77	4.52			
110						PP-1010.00 GA-2010.00			2	0.6	68	7	116	61	4.36			
115						GA-22015.00			12	0.8	242	8	57	66	4.26			
120						117.00-120.00m white, strong altered quartz rich & quartz veinlet, weak py disseminate	GA-10118.40	119.60	1.20	20	<	0.1	18	4	4.60			
						GA-11019.06	120.06	1.00	60	<	0.1	18		4.94				
						PP-12020.00												
						GA-2020.00			1	0.2	19	43	116	4.30				
125						Basaltic Pyroclastics	122.95m- Pyroclastics and crystal tuff blk-green fragment any, plagioclase, calcite, phenocryst, d.green			GA-2025.00			9	0.2	12	27	153	2.53
130										PP-13030.00 GA-25030.00			2	0.1	18	31	132	2.21
135										GA-26035.00			8	0.2	16	43	226	3.66
140					PP-14040.00 GA-27040.00			<	1	0.2	11	32	156	2.34				
145					GA-28045.00			1	0.3	12	33	164	2.71					
150					TS- 3050.00 PP-15050.00 GA-29050.00			2	0.3	13	47	147	2.88					
155					GA-30055.00			2	0.3	15	42	228	3.46					
160					TS- 4060.00 PP-16060.00 GA-31060.00			3	0.2	16	27	345	3.54					
165					GA-32065.00			<	1	0.2	6	24	84	1.37				
170					PP-17070.00 GA-33070.00			6	0.3	13	39	225	2.98					
175					GA-34075.00			3	0.3	13	31	289	3.14					
180			177.00-178.00m flow unit boundary, fine grain			PP-31080.00 GA-63080.00			<	1	0.5	12	40	199	2.72			
185					GA-61085.00			1	0.1	19	52	245	4.57					
190			191.00m small qtz-calcite vein W=1.5cm			PP-32090.00 GA-62090.00			<	1	0.1	10	37	176	2.32			
195					GA-63195.00			7	0.3	10	43	191	2.52					
200					PP-33000.00 GA-64000.00			<	1	0.3	10	45	243	2.49				

MJZM-7-(3)

200m-300m

DEPTH (m)	LITHOLOGY COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLER		CHEMICAL ANALYSIS							
						No.	FACM(%) TO(%)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)		
205						GA- 65205.00		<	1	0.2	11	42	292	2.52	
210			210.85-211.16m quartz vein			FP- 34210.00 GA- 66210.00		<	1	0.2	11	35	209	2.47	
215			215.66m quartz vein W-1cm			GA- 67215.00		5		0.3	19	37	1052	2.23	
220						FP- 35220.00 GA- 68220.00		10		0.5	29	59	165	4.25	
225						GA- 69225.00		<	1	0.3	15	48	365	3.23	
230			232.80m quartz vein W-3cm			FP- 36230.00 GA- 70230.00		<	1	0.3	9	39	254	2.09	
235			235.00-243.00m Basic Tuff			GA- 71235.00		<	1	0.3	12	27	300	2.56	
240						FP- 37240.00 GA- 72240.00		<	1	0.3	9	24	254	2.68	
245			245.70m quartz vein W-1cm			TS- 13245.00 GA- 73245.00		<	1	0.2	9	25	229	1.96	
250						FP- 38250.00 GA- 74250.00		<	1	<	0.1	13	32	331	3.10
255			253.87m quartz vein W-1cm			GA- 75255.00		1		0.3	12	31	306	3.65	
260			260.00m doleritic, compact, d.green			FP- 39260.00 GA- 76260.00		9		0.4	13	27	229	3.17	
265		Arkose	263.20m- p.green, muscovite rich, partly d.green, altered, fragment bearing 265.74a- boundary Z65, white-p.blue Qtz 266.74a(W-1cm) Qtz vein, change to red 267.70m, 268.10m Qtz vein	Qtz		GA- 77265.00		<	1	0.2	11	26	166	2.81	
270			269.00m change to white color			FP- 40270.00 GA- 78270.00		<	1	0.3	20	17	158	1.74	
275			273.00m Qtz hematite Py Cp vein			GA- 19273.70 273.20 0.50 PS- 10273.70 273.20 0.50 TS- 14275.00		70		1.2	366			2.52	
275			275.71a(W-5cm) Qtz vein Py(Fp?) bearing 275.00-276.60m Qtz vein			GA- 79275.00 GA- 21275.70 276.10 0.40 GA- 21276.60 276.85 0.25		7	10	1.0	172	11	123	1.68 1.36 0.75	
280			278.60m Qtz vein			FP- 41280.00 GA- 80280.00		6		0.3	112	10	61	0.68 0.93	
285			280.75-280.95m, 281.50m(W-3cm) Qtz vein			GA- 22280.50 281.10 0.60		50		0.1	19				
285			285.60-286.10m Py dissemination strong with Qtz vein 287.50-288.20m basic Tuff			GA- 81285.00 GA- 23285.10 285.50 0.40 GA- 24285.50 286.40 0.90 PS- 4285.50 286.40 0.90		2	30	0.1 0.2	22 19	15	34	0.75 0.91 3.68	
290						FP- 42290.00 GA- 82290.00		<	1	<	0.1	3	11	72	1.02
295						GA- 83295.00 TS- 15300.00 FP- 43300.00 GA- 84300.00		9		0.3	9	27	171	2.81	
300						GA- 85300.00		<	1	<	0.1	3	21	115	0.92

Sample (GA-Geochemical Analysis; OA-Ore Analysis; FP-Physical Property; TS-Thin Section; PS-Polish)

300m - 400m

DEPTH (m)	COLONY	ROCK NAME	DESCRIPTION	PETR.	ALYER.	SAMPLE		CHEMICAL ANALYSIS								
						No.	Depth (m)	Li (%)	Al (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)		
305			300.70-301.00m Qtz vein with Py sp redish arkose hematite rich and weak Py			GA- 2700.00	301.00	1.00	<	10	<	0.1	14			0.89
						GA- 2801.00	301.30	0.30	<	10	<	0.1	6			1.04
						PS- 501.00	301.30	0.30								
310			305.00m(N=2m) Qtz vein 306.50m(N=7m) Qtz vein			GA- 8500.00			<	1	<	0.1	24	19	52	0.82
						GA- 2706.35	307.25	0.90		10	<	0.1	16			0.90
						GA- 2809.80	310.20	0.49	<	10		0.2	40			1.10
315			310.70-311.60m Qtz vein with big Py			PP- 4010.00			<	1	<	0.1	29	13	55	0.83
						GA- 8510.00				10	<	0.1	40			1.13
						OA- 24011.55	312.45	0.90		80		0.1	54			0.98
						PS- 6013.82	314.52	0.70								
320			318.50m(N=15m) Qtz vein 318.90m(N=5m) Qtz vein			GA- 87015.00			<	1	<	0.1	19	19	38	0.97
						GA- 31018.00	319.00	1.00		10	<	0.1	27			1.34
325						PP- 47020.00			<	1	<	0.1	13	15	57	1.09
						GA- 87020.00										
330			∠65°-70°			GA- 89025.00			<	1	<	0.1	7	23	66	0.91
						PP- 48029.85										
335						GA- 91036.00			<	1	<	0.1	9	23	130	1.50
						GA- 91036.00										
340						PP- 49040.00			<	1	<	0.1	9	23	130	1.50
						GA- 92040.00										
345						GA- 93045.00			<	1	<	0.1	7	23	66	0.91
						GA- 93045.00										
350						PP- 49050.00			<	1	<	0.1	9	23	130	1.50
						GA- 94050.00										
355						GA- 95055.00			<	1	<	0.1	7	23	66	0.91
						GA- 95055.00										
360						PP- 49060.00			<	1	<	0.1	8	28	63	1.11
						GA- 96060.00										
365						GA- 97065.00			<	1	<	0.1	18	23	77	1.10
						GA- 97065.00										
370		Basic Muff	370.00m- green-d. green. fine grain			PP- 50070.00			<	1	<	0.1	6	18	97	1.31
						GA- 98070.00										
375						TS- 10075.00			<	1	<	0.1	9	22	82	1.13
						GA- 99075.00										
380			378.60-381.20m arkose-basic lf mix			PP- 50080.00			<	1	<	0.1	6	18	97	1.31
						GA- 10080.00										
385						GA- 101085.00			<	1	<	0.1	8	28	63	1.11
						GA- 101085.00										
390						TS- 10100.00			<	1	<	0.1	11	28	568	2.35
						PP- 50090.00										
						GA- 102090.00										
395			391.70m, 392.30m(N=4.5m) Qtz vein			GA- 103095.00			<	1	<	0.1	10	30	142	1.65
						GA- 103095.00										
400			395.80m(N=3m) Qtz vein			TS- 10300.00			<	1	<	0.1	7	42	257	1.76
						PP- 50100.00										
400			399.20m, 399.60m(N=15m) Qtz vein			GA- 10400.00			<	1	<	0.1	6	20	414	1.61
						GA- 10400.00										

Sample (GA- Geochemical Analysis; CA- C, LA- Org Analysis; PP- Physical Property; TS- Thin Section; PS- Polish)

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	DIP	ALTER.	SAMPLE			CHEMICAL ANALYSIS								
						NO.	FROM (m)	TO (m)	Li (%)	As (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)		
405						GA-10	205.00			<	1	<	0.1	7	32	145	1.80
410			407.50m (N-7m) Qtz vein			TS- 10	410.00										
						PP- 5	410.00										
						GA-10	410.00			<	1	<	0.1	7	27	267	1.80
415		Aikose	413.80m- gray-pink mix medium grain			GA- 3	414.00	415.00	1.00	30	<	0.1	4				1.65
			415.80m- d. gray-red, medium grain-fine sandstone (argillite)			GA-12	415.00			2	<	0.1	7	39	373		2.21
						GA- 3	415.00	415.90	0.90	<	10	<	0.1	4			2.21
						GA- 3	419.50	420.50	1.00	20	<	0.1	5				1.33
420			420.40m- green-p. green, medium grain cross bedding clear			PP- 6	420.50			1	<	0.1	3	29	173		0.64
			421.80m- medium-gray med. grading			GA- 3	421.70	422.60	0.90	29	<	0.1	7				1.54
			423.40m- coarse aikose-fine med. calcite dolomite mix, grading			GA- 3	422.60	423.50	0.90	10	<	0.1	3				1.43
425			425.60m- same above unit			GA-12	425.00			<	1	<	0.1	6	38	279	1.51
						GA- 3	428.50	428.90	0.40	40	<	0.1	3				1.51
430			428.90m- same above unit $\angle 40^\circ$			PP- 6	430.00			1	<	0.1	5	37	347		2.87
			431.50m- same above unit			GA-12	430.00			1	<	0.1	5				1.26
			432.70m- same above unit $\angle 30^\circ$			GA- 3	431.60	432.40	0.60	30	<	0.1	5				1.26
435						GA-12	435.00			<	1	<	0.1	8	43	254	2.39
440						TS- 23	440.10										
						PP- 6	440.10										
			442.50m- same above unit $\&$ cross bedding			GA-12	440.10			<	1	<	0.1	6	35	121	0.80
445			445.50m- same above unit			GA-12	445.00			<	1	<	0.1	7	41	265	2.10
			447.80m (N-7m) Qtz-cel vein			TS- 24	450.00										
						PP- 6	450.00										
						GA-12	450.00			1	<	0.1	6	21	158		1.51
455			454.50m- same above unit $\angle 25^\circ-30^\circ$			GA-13	455.00			<	1	<	0.1	6	36	273	1.54
460						PP- 6	460.00			1	<	0.1	5	16	118		1.19
			461.00m- same above unit			GA-13	460.00			1	<	0.1	5				1.19
			462.60m- same above unit														
465			464.70m- same above unit $\angle 30^\circ$			GA-13	465.00			<	1	<	0.1	7	26	266	2.12
470			469.35m- same above unit dolomite rich in top			PP- 6	470.00			1	<	0.1	7	32	567		1.68
			472.70m- same above unit			GA-13	470.00										
			473.50m- same above unit														
475			476.20m- same above unit $\angle 20^\circ-30^\circ$			GA-13	475.00			4	<	0.1	4	24	91		1.11
480			479.10m- gray-pink, good sorting, medium grain, clea cross bedding			PP- 6	480.00			<	1	<	0.1	10	17	44	0.90
						GA-13	480.00										
485						GA-13	485.00			1	<	0.1	5	22	168		1.29
490						PP- 7	490.00			2	<	0.1	3	12	77		0.83
						GA-13	490.00										
495						GA-14	495.00			<	1	<	0.1	7	5	101	1.28
			497.00m- pink-gray-d. grey, chlorite band $\angle 30^\circ-40^\circ$			PP- 7	500.00										
						GA-14	500.00			<	1	<	0.1	5	16	126	1.31

Sample GA-Geochemical Analysis; CA-X, AA-Ore Analysis; PP-Physical Property; TS-Thin Section; PS-Polish

MJZM-7-(6)

500m-600m

DEPTH (m)	LITHOLOGY COLUMN	EXR ZONE	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS								
						NO.	FR(%)	FO(%)	L.(%)	As(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)		
505																	
510						GA-14	510.00			<	1	<	0.1	7	12	106	1.32
515																	
520			518.20m(W-20cm) weak bre zone			PP-75	520.00										
			521.50m- flow unit boundary $\angle 0^\circ$ banding $\angle 30^\circ$, pink, medium grain			GA-14	520.00			<	1	<	0.1	17	15	28	1.07
525																	
530						GA-14	530.00			<	1	<	0.1	4	9	85	0.99
535																	
540						PP-75	540.00										
						GA-14	540.00				1	<	0.1	17	14	13	0.67
545			544.80m- flow unit boundary $\angle 30^\circ-40^\circ$														
550			548.00-550.00m weak cross bedding			GA-15	550.00			<	1	<	0.1	2	8	27	0.54
555																	
560			559.00m calcite vein network(W-5-10cm)			PP-77	560.00										
						GA-15	560.00			<	1	<	0.1	5	18	178	1.27
565			563.50m(W-30cm) bre zone, chlorite-cal- Qtz filled in matrix chlorite part many														
570			568.65m chlorite vein or unit boundary			GA-15	570.00				1	<	0.1	8	21	209	1.48
			571.60m same to above														
			573.50m same to above														
575																	
580			580.70m same to above			PP-78	580.00			<	1	<	0.1	6	20	619	1.51
						GA-15	580.00										
585																	
590						PP-79	590.00										
						GA-15	590.00			<	1	<	0.1	7	23	480	1.77
595																	
600		Basic Tuff	589.60m- grn-d.grn, andy, Qtz-ral vein 600m stop														

Sample (GA, Geochemical Analysis; CA, T, CA, Ore Analysis; PP, Physical Property; TS, Thin Section; FS, Polish)

MJZM-B-(1)

0m - 100m

DEPTH (m)	LITHOLOGY COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS							
						No.	FROM (m)	TO (m)	L. (m)	As (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)		
		Soil	weathered, f. brown														
5	[Patterned Lithology Column]	Basaltic pyro- elastics	6.00m- Japilli ff-chlorite schist, d. green														
10																	
15																	
20				gradually change to basalt lava facies													
25																	
30																	
35																	
40				anigdaloidal fragment many													
45																	
50																	
55																	
60																	
65			65.80m anigdaloidal fragment-breccia														
70																	
75			d. grey, compact breccia														
80																	
85			83.22m- compact, weak anigdaloidal bre. with weak calcite vein														
90																	
95																	
100																	

100m - 200m

DEPTH (m)	COLOR COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS										
						N _o .	FROM (m)	TO (m)	IL (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)				
105		Basallic pyroclastics																	
110																			
115																			
120																			
125																			
130																			
135																			
140																			
145																			
150																			
155																			
160				Arkose	159.00m- boundary $\angle 50^\circ$ pink, s. grain			K- 47	159.00	161.00	2.00	30	0.15	7					5.59
								K- 48	161.00	163.00	2.00	20	0.35	6					3.35
								K- 49	163.00	165.00	2.00	< 10	0.35	6					4.92
165					165.00m- change to green color			K- 50	165.00	167.00	2.00	< 10	0.40	6					3.92
								K- 51	167.00	169.00	2.00	20	0.45	8					3.19
						K- 52	169.00	171.00	2.00	10	0.35	8					3.44		
170						K- 53	171.00	173.00	2.00	< 10	0.50	10					3.57		
			172.30m- change to pink color			K- 54	173.00	175.00	2.00	< 10	0.50	11					2.94		
175			174.00m- pyrochlore magnetite-hematite weak disseminate			K- 55	175.00	177.00	2.00	< 10	0.50	7					3.30		
						K- 56	177.00	179.00	2.00	10	0.45	8					3.22		
						K- 57	179.00	181.00	2.00	20	0.30	6					2.85		
180						K- 58	181.00	183.00	2.00	< 10	0.10	5					3.17		
						K- 59	183.00	185.00	2.00	30	0.10	5					3.55		
						K- 60	185.00	187.00	2.00	20	0.15	6					3.85		
185						K- 61	187.00	189.00	2.00	10	0.30	38					3.28		
						K- 62	189.00	191.00	2.00	30	0.10	7					3.95		
190			190.40m hematite vein			K- 63	191.00	193.00	2.00	< 10	0.10	5					6.06		
			192.00-193.40m green color			K- 64	193.00	195.00	2.00	40	0.05	8					4.26		
195						K- 65	195.00	197.00	2.00	50	0.35	14					3.51		
						K- 66	197.00	199.00	2.00	30	0.05	16					3.12		
200						K- 67	199.00	201.00	2.00	< 10	0.15	6					4.28		

Sample (LA - Geochemical Analysis; OA - C, H, O, S Analysis; PP - Physical Properties; IS - Thin Section; PS - Polish)

MJ ZM-R-(3)

200m-300m

DEPTH (m)	LITHOLOGY COLUMN	FOSSIL NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE		L. (m)	Au (ppb)	CHEMICAL ANALYSIS					
						No.	DEPTH			TOCAS	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)
205		Arkose	202.00-203.30m green-grey, fine, sandy 203.30m- pinkish, sandy			K- 68	202.00	203.00	2.00	50	0.10	5			6.17
						K- 69	203.00	205.00	2.00	30	0.05	7			3.75
						K- 70	205.00	207.00	2.00	< 10	0.05	10			4.21
						K- 71	207.00	209.00	2.00	20	0.10	10			3.54
210			210.80-212.00m hematite rich in druse			K- 72	209.00	211.00	2.00	20	0.10	13			2.99
						K- 73	211.00	213.00	2.00	10	0.35	7			5.24
215						K- 74	213.00	215.00	2.00	20	0.15	9			3.05
						K- 75	215.00	217.00	2.00	< 10	< 0.01	6			4.33
220			220.00m- sand crack & hematite vein			K- 76	217.00	219.00	2.00	20	0.20	7			3.81
						K- 77	219.00	221.00	2.00	20	0.05	8			1.50
225			223.80-224.80m blk. fine. mudstone			K- 78	221.00	223.00	2.00	20	0.10	4			2.09
						K- 79	223.00	225.00	2.00	< 10	0.34	18			3.90
230						K- 80	225.00	227.00	2.00	60	0.25	10			1.47
						K- 81	227.00	229.00	2.00	< 10	0.30	10			1.19
235			232.00-232.50m conglomerate f. S. iron, 233.50m- p. green, chlorite rich, sandy												
240			235.00-235.15m conglomerate, grading												
245			238.20-238.70m conglomerate, epidote rich 241.15m- epidote rich												
250			243.50m- gradually change to coarse grain												
255			248.5m- conglomerate 250.00m- medium grain arkose												
260			253.00m- fine grain												
265			255.50m- fine-medium coarse grain alternate												
270			262.50m- fine grain, sandy, chlorite rich partly 264.30m- conglomeratic												
275			267.20m- fine medium coarse grain alternate												
280			272.80m- conglomeratic 274.12m- grey mudstone, W-SW 274.17m- medium grain, reddish, chlorite & hematite rich 276.85m- chlorite rich												
285			276.90m- medium grain, reddish, hematite rich, <35°-50° cross bedding												
290			283.00m- fine grain, hematite rich, sandy												
295			286.10m- hematite chlorite rich & chlorite spot many, medium-fine grain, greenish-redish spot mix 289.10m- Gt-calcite vein												
300															

Sample (GA-Geochemical Analysis; OC-K, U, Ore Analysis; PP-Physical Property; FS, Thin Section; PS, Polish)

MJZM-8-(4)

300m - 400m

DEPTH (m)	LITHOLOGY (C/O)	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE					CHEMICAL ANALYSIS							
						No.	FS(a)	TS(a)	LS(a)	ES(a)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
305		Arkose	301.00m- gradually change from chlorite spot to hematite spot, redish, w.grain. 304.30m- green & red banding, hematite spot															
310			∠40°	Qtz chl epi														
315																		
320			319.00m-323.00m green, chlorite spot. 320.00m- hematite spot and chlorite & hematite banding, partly cross bedding ∠45° partly Qtz-chl-epi vein															
325																		
330																		
335																		
340			∠50°-60°															
345				Qtz														
350			348.50m- hematite bedding & chlorite spot, Qtz vein, folding & cross bedding															
355			353.50m-354.00m Qtz-epidote-chlorite vein															
360		Basic ff	356.80m- boundary ∠60° d.green, fine grain, magnetite spot															
365		Arkose	358.70m- boundary irregular, redish-green, w.grain, chlorite-hematite spot															
370		Basaltic ff- pyroclastics	364.00m- boundary ∠60°-65°, d.grey-olive green, angular breccia bearing f-1cm-2cm															
375			370.60m- Qtz-epidote vein															
380																		
385			377.30m-379.5m pinkish sandy															
390																		
395																		
400																		

Sample (CA-Geochemical Analysis; OA-Ore Analysis; PP-Physical Property; TS-Twin Section; PS-Polish)

MJ2M-8-(5)

400m - 500m

DEPTH (m)	TEXTURE DESCRIPTION	ROCK NAME	DESCRIPTION	VEIN	ALTER.	CHEMICAL ANALYSIS												
						SAMPLE No.	Fe(%)	Co(%)	Li(%)	Au(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
405	[Pattern]	Basaltic (f- pyroclastics																
410																		
415	[Pattern]	Dolerite	411.30m- pick, hematite rich, sandy															
420			413.70m- intrusive rock 413.70m-415.80m fine, chilled margin 415.80m- compact, hard, hornblend & plagioclase, d. green, weak py dissemination															
425																		
430																		
435																		
440																		
445			442.30-442.40m brecciation zone 442.80m-445.20m bre zone & Qz vein															
450			446.95m chlorite-epidote vein 447.20m calcite-chlorite vein 449.00m & 449.50m hematite-Qz vein															
455																		
460																		
465	462.70-464.00m hematite rich																	
470	468.00m hematite vein																	
475																		
480																		
485	495.00m epidote rich																	
490																		
495																		
500			500.00m stop															

Sample (CA, Geochemical Analysis; OA, F, XA, Ore Analysis; PP, Physical Property; PS, Thin Section; PS, Polish)

MJZM-9-(1)

DEPTH (m)	PROJECT COLUMN	LITH NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS								
						No.	FROM (m)	TO (m)	As(ppm)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
		Soil	yellow brown color														
5			3.37m- quartzite-olive green basaltic (f-pale green soil mix)														
10			10.17m- olive green basalt lava														
15			13.17m- olive green soil(basalt lava?)														
15		Basalt Lava	15.00m- green-olive green-d.green, compact, calcite vein any														
20																	
25																	
30																	
35																	
40																	
45																	
50																	
55			53.00-54.00m pale green angular bearing														
60																	
65		Basaltic Pyroclastics	62.00m- boundary change graduary, green-gray-olive green, essential fragment mass, ϕ -max 30cm-min 0.5cm														
70																	
75																	
80																	
85																	
90																	
95																	
100																	

Sample (CA-Geochemical Analysis; DA-X,KA-One Analysis; PP-Physical Property; TS-Min Section; PS-Polish)

MJ 2M-9 - (2)

100m - 200m

DEPTH (m)	LITHOLOGY CORRELATION	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS						
						No.	FROM (m)	TO (m)	L. (m)	As(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)	
105	Basaltic Pyroclastics															
110																
115																
120																
125																
130																
135																
140																
145																
150																
155																
160																
165																
170																
175																
180																
185																
190																
195																
200																

Sample (CA - Geochemical Analysis; CA-L, CA-O, Ore Analysis; PP - Physical Property; TS - Thin Section; ES - Polish)

MJZM-9-(3)

200m-300m

DEPTH (m)	LITHOLOGIC COLUMN	BLOCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS												
						No.	FROM (m)	TO (m)	L. (g)	Ag (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)							
	[Patterned Lithologic Column]	Basaltic Pyroclastics	270-80																			
205																						
210																						
215																						
220																						
225																						
230																						
235																						
240																						
245																						
250																						
255																						
260																						
265																						
270																						
275																						
280																						
285																						
290																						
295																						
300																						

Sample (A, Geochemical Analysis; OA, X-Ray, Ore Analysis; PP, Physical Property; TS, Thin Section; PS, Polish)

MJZM-9-(4)

300m-400m

DEPTH (m)	LITHOLOGIC COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS								
						RS	BDM(m)	TK(m)	L.(m)	As(ppm)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)			
	Basaltic Pyro- clastics																	
305																		
310				311.00-314.00m breccia zone														
315																		
320				319.50-321.30m basalt lava(fragment?)														
325																		
330																		
335																		
340																		
345																		
350																		
355																		
360																		
365																		
370																		
375																		
380																		
385																		
390																		
395																		
400																		

Sample (CA-Geochemical Analysis; OA-Ore Analysis; PP-Physical Property; TS-Thin Section; FS-Pollish)

DEPTH (m)	LITHOLOGY	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS						
						No.	FROM (m)	TO (m)	L. (m)	As(ppm)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fcd(%)	
		Basaltic Pyro clastics														
405		Arkose	404.70m- Boundary $\angle 60-65^\circ$ p. green-pink, medium fine grain banding $\angle 50-65^\circ$, Pyrrhotite bearing?													
410																
415			413.00m- gradatory change to pink color with black and white banding, and cross bedding $\angle 20-50^\circ$ magnetite, pyrrhotite bearing			KA- 1	413.00	415.00	2.00	30	0.25	19				1.08
						KA- 2	415.00	417.00	2.00	30	0.18	26				1.35
						KA- 3	417.00	419.00	2.00	< 10	0.34	13				1.00
420						KA- 4	419.00	421.00	2.00	20	0.31	14				1.42
						KA- 5	421.00	423.00	2.00	30	0.31	9				1.52
425			425.00m- Folding, $\angle 50-70^\circ$			KA- 6	423.00	425.00	2.00	30	0.54	15				1.10
430																
435																
440																
445			443.00m- white spot many													
						KA- 7	446.00	448.00	2.00	10	0.49	11				1.25
450			448.00-450.20m black and white banding $\angle 20-30^\circ$ may be by chlorite 450.20m- pink, hematite rich, 451.00m- pink-green, hematit, chlorite 452.00m Stop			KA- 8	448.00	450.00	2.00	< 10	0.54	14				1.01
455																
460																
465																
470																
475																
480																
485																
490																
495																
500																

Sample (CA, Geochemical Analysis; OA, K, NA, Ore Analysis; P, Physical Property; TS, Thin Section; PS, Porphy)

MJZM-10-(1)

0m - 100m

DEPTH (m)	CORRECTION COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE			CHEMICAL ANALYSIS									
						No.	From (m)	To (m)	L. (m)	As (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)			
		Soil	red-redish brown soil															
5																		
10			9.00m: olive green soil and basalt lava fragment mix															
15																		
20		Basalt Lava	19.30m: green-d. green, calcite vein many															
25			24.00-34.70m: calcite amigdal many															
30																		
35			34.70m: compact															
40																		
45			43.00m: autobrecciate structure, and amigdaloidal texture															
50																		
55																		
60																		
65																		
70																		
75																		
80																		
85																		
90																		
95																		
100																		

Sample (A-Geochemical Analysis; (A-, U-, KA-, Ore Analysis; PP-Physical Property; VS-Thin Section; TS-Pollish)

100m - 200m

MJJM-10-(2)																						
DEPTH (m)	LITHOLOGY COLUMN	RWK NAME	DESCRIPTION	VEIN	INTER.	SAMPLE				CHEMICAL ANALYSIS												
						NO.	FeO(%)	TOC(%)	Li(%)	Al(ppb)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)							
105		Basalt Lava																				
110																						
115																						
120																						
125																						
130																						
135				132.30m- d.green, calcite mix, muddy 133.50m- boundary \angle 60-70°																		
140																						
145																						
150																						
155																						
160																						
165																						
170																						
175																						
180																						
185		Arkose	181.50m- boundary \angle 70° fine, hard, purple color, part chlorite rich 185.00m- graduary change to green color, weak banding \angle 65-70°																			
190																						
195			193.30m- purple color and pinkish color may be pyrochotite bearing 195.00m- green color epidote bearing																			
200																						

Sample (CA, Geochemical Analysis; OA, X-RA, OR Analysis; PF, Physical Property; TS, Thin Section; PS, Polish)

NJ2M-10-(3)

200m-300m

DEPTH (m)	LITHOLOGICAL COLUMN	ROCK NAME	DESCRIPTION	VEIN	ALTER.	SAMPLE				CHEMICAL ANALYSIS					
						No.	FROM (m)	TO (m)	L. (m)	As (ppb)	Ag (ppm)	Cd (ppm)	Pb (ppm)	Zn (ppm)	Fe (%)
205		Altose	201.70-205.50m p. green-pink mix epidote bearing, steep banding $\angle 70^\circ$			KA-9	201.73	203.23	1.50	20	1.03	86			1.69
						KA-10	203.23	204.73	1.50	10	0.78	147			1.59
						KA-11	204.73	206.23	1.50	40	5.13	1867			1.79
210			207.00-208.00m pinkish color			KA-12	206.23	207.73	1.50	20	0.68	556			1.53
						KA-13	207.73	209.23	1.50	30	0.20	89			1.88
215			212.50m- redish-redish purple color hematite rich, $\angle 50-70^\circ$ partly magnetite & pyrrhotite in pink color part small quartz-calcite vein (W-1-2cm)			KA-14	215.00	216.50	1.50	10	0.34	43			1.65
						KA-15	216.50	217.00	0.50	30	0.15	52			1.75
						KA-16	217.00	218.50	1.50	10	0.10	57			3.18
						KA-17	218.50	220.00	1.50	20	0.15	26			2.05
						KA-18	220.00	221.50	1.50	20	0.44	62			2.72
220						KA-19	221.50	223.00	1.50	30	0.34	47			1.62
						KA-20	223.00	224.50	1.50	70	0.34	20			1.47
225						KA-21	224.50	226.00	1.50	20	0.53	42			1.38
230															
235			233.00-240.00m $\angle 70^\circ$												
240															
245															
250															
255			252.70m- green-purple, clear black banding $\angle 60^\circ$			KA-22	255.00	256.50	1.50	30	0.54	23			1.54
						KA-23	256.50	258.00	1.50	30	0.44	29			1.35
						KA-24	258.00	259.50	1.50	20	0.44	32			2.70
						KA-25	259.50	261.00	1.50	20	0.39	39			1.65
						KA-26	261.00	262.50	1.50	10	0.24	42			1.58
260			261.00-264.60m dolomitic, purple, porous nodular grain			KA-27	262.50	264.00	1.50	50	0.24	23			1.34
						KA-28	264.00	265.50	1.50	10	0.34	10			2.38
265			264.60m (W-10cm) d. green, muddy, flow boundary? 265.80m- purple color			KA-29	265.50	267.00	1.50	40	0.29	52			1.34
						KA-30	267.00								
270															
275			270.30m- quartz-chlorite rich, white-green banding $\angle 50^\circ$ 272.10m- purple color, coarse grain, banding $\angle 60^\circ$ crushed												
280															
285															
290			287.40m- small quartz vein wavy (W-1-5cm) 289.00m (W-5cm) muddy, d. green, $\angle 70^\circ$ 290.00m- pink-purple-l. brown, coarse-fine, normal grading												
295			295.70-296.50m d. green, muddy, $\angle 50^\circ$ 296.50m- conglomerate, subround, $\phi=0.5-2.0$ cm												
300															

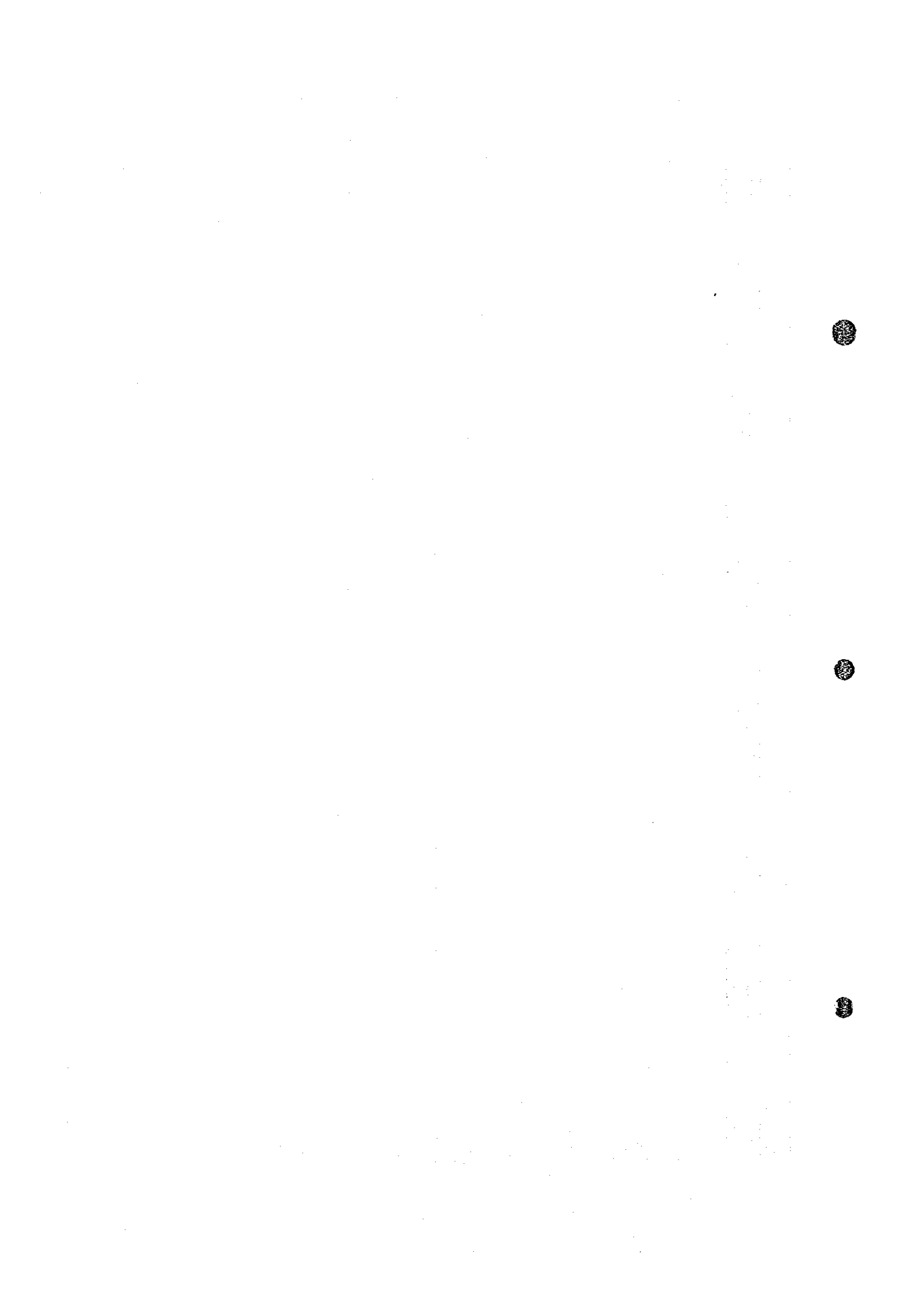
Sample (CA, Geochemical Analysis; OA, L, KA, Ore Analysis; PP, Physical Property; TS, Thin Section; PS, Polished)

MJ2M-10-(4)

300m-400m

DEPTH (m)	LITHOLOGIC COLUMN	FOY NAME	DESCRIPTION	VEIN	ALTER.	SAMPLING				CHEMICAL ANALYSIS						
						No.	FRM(m)	To(m)	L.(m)	Al(ppm)	Ag(ppm)	Cu(ppm)	Pb(ppm)	Zn(ppm)	Fe(%)	
		Arkose														
305			301.70m- unconformity, fine to coarse grading 302.80m- grading unit 304.00m- grading unit													
			306.50m- grading unit 307.40m- grading unit													
310			310.70m- grading unit													
315			315.20m- med stone 315.70m- grading unit 318.00m- grading unit													
320			322.20m- grading unit													
325																
330			330.10m- grading unit													
335			333.50m- white-dark color banding coarse-medium fine grain mix clear cross bedding													
340																
345																
350			347.60m- medium-fine grain mix weak cross bedding													
355			351.80m fine, waddy, d.gray-black, part sandy 352.20m- medium grain, pink-purple, weak cross bedding													
360			360.30m(W-20cm) black waddy part 360.50m- green-purple, medium-fine grain banding, weak cross bedding													
365																
370																
375			375.30m(W-10cm) black waddy, Z 20°-30° 375.60m- fine grain, d.green-purple, grading													
380																
385			382.60m- gray, grading unit													
			385.00m(W-5cm) black waddy, 385.05m- conglto-fine arkose, grading, 387.20m- same to above grading unit													
390			389.60m- conglomerate 390.45m- conglto-fine arkose, grading,													
395			394.50m- same to above grading unit													
			396.00m- same to above, & cross bedding 398.70m- same to above, 399.80m- same to above, 400.00m Stop													

Sample (CA, Geochemical Analysis; CA-T, CA-O, Ore Analysis; PP, Physical Property; TS, Thin Section; FS, Polish)



岩石顯微鏡写真

Abbreviations of mineral names in the plate

Ca: calcite

Ch: chloritoid

Mt: magnetite

Pl: plagioclase

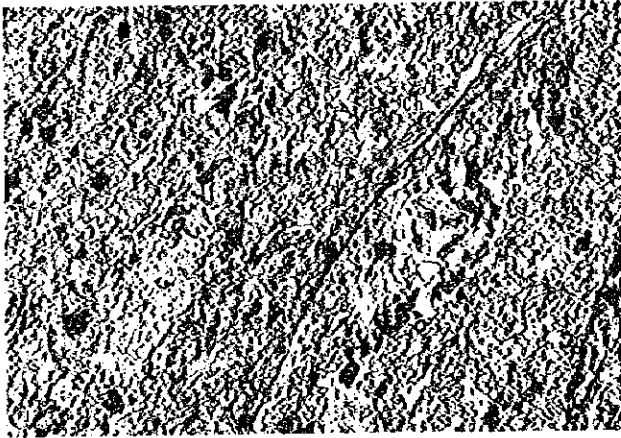
Qz: quartzite

Se: sericite

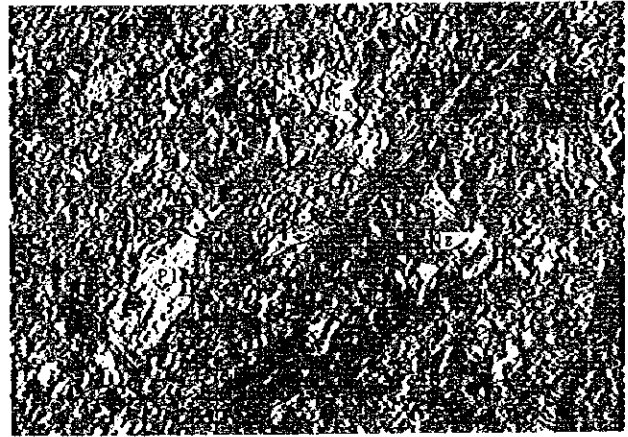
Sp: sphene

Do: dolerite



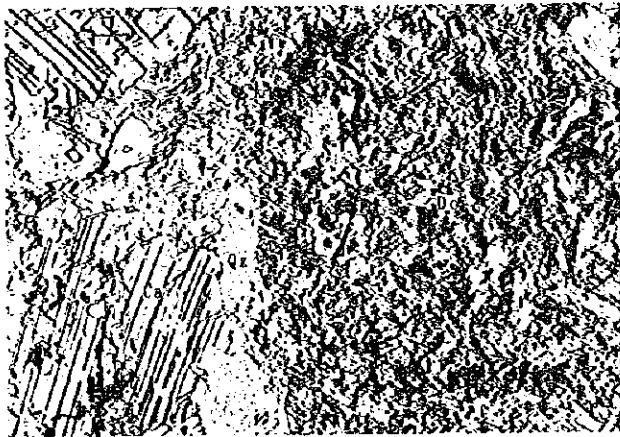


open nicol 0.5mm

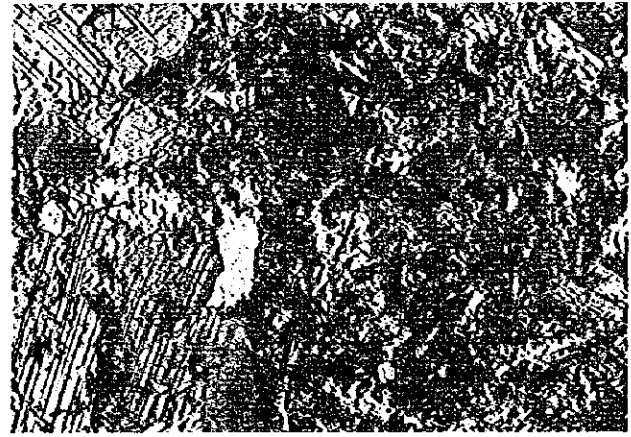


Cross nicol 0.5mm

Sample No. TS-1
 Formation Deveras Group
 Rock name Ca Qz-P1-Ch Semi-Schist
 Locality WJZM-5, 45m



open nicol 0.2mm

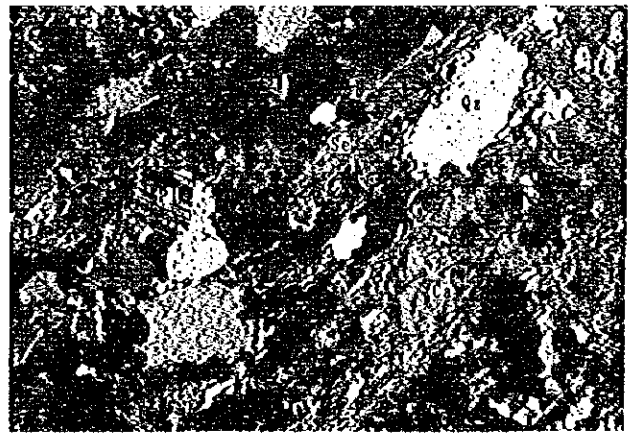


Cross nicol 0.2mm

Sample No. TS-4
 Formation Deveras Group
 Rock name Calcareous pebble conglomerate
 Locality WJZM-7, 160m



open nicol 0.5mm



Cross nicol 0.5mm

Sample No. TS-14
 Formation Deveras Group
 Rock name calcareous arkose
 Locality WJZM-7, 275m

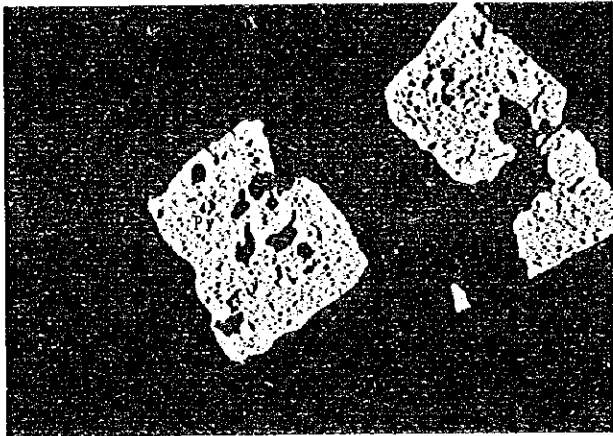


鉍石顯微鏡写真

Abbreviations of mineral names in the plate

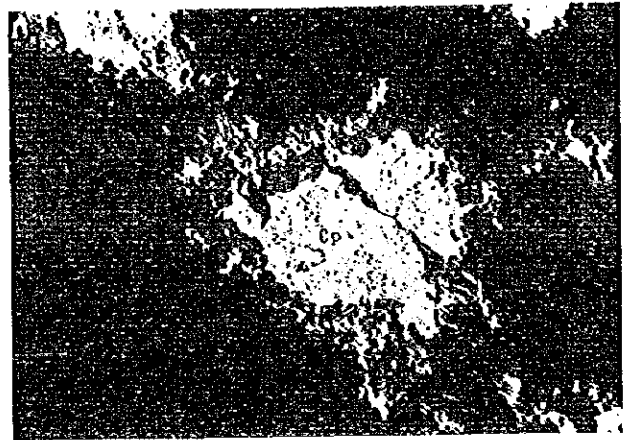
Bo: bornite
Cc: chalcocite
Cp: chalcopyrite
Cv: covellite
Hm: hematite
Mh: maghemite
Mt: magnetite
Py: pyrite
Qz: quartz
Sph: sphalerite





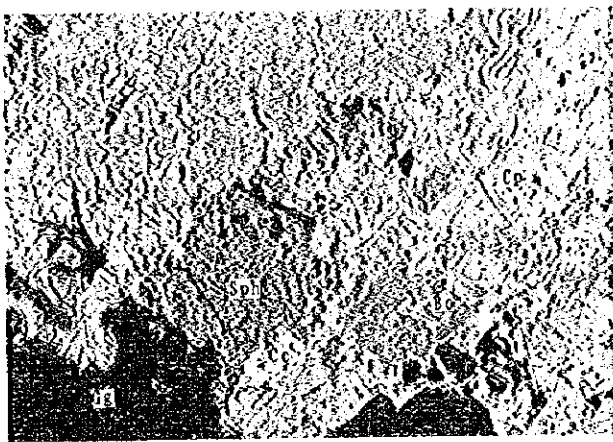
open nicol 0.5mm

Sample No. PS-1
 Formation Deveras Group
 Rock name Basalt lava
 Locality MJZV-7, 48.5m
 Remarks Py dissemination



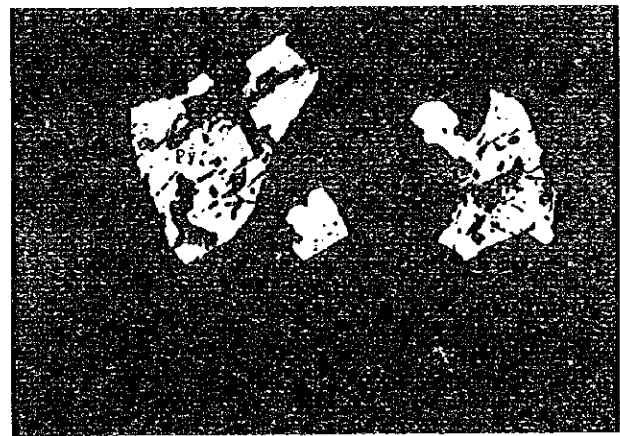
Open nicol 0.5mm

Sample No. PS-2
 Formation Deveras Group
 Rock name Basaltic Pyroclastics
 Locality MJZV-5, 89.3m
 Remarks Cp dissemination



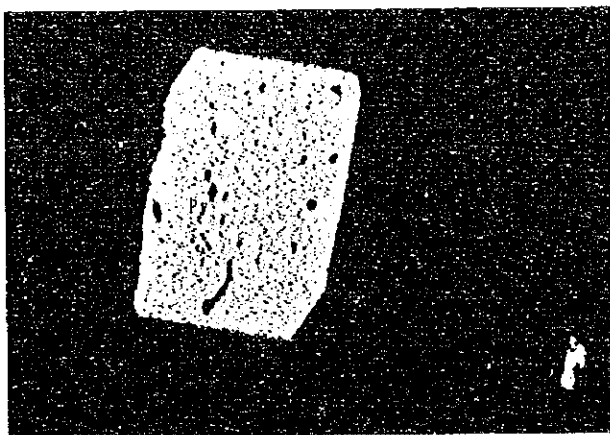
open nicol 0.2mm

Sample No. PS-3
 Formation Deveras Group
 Rock name Arkose
 Locality MJZV-7, 272.9m
 Remarks Cp-Ba Cc-Sph ore



Open nicol 0.5mm

Sample No. PS-5
 Formation Deveras Group
 Rock name Arkose
 Locality MJZV-7, 301.0m
 Remarks Py dissemination



open nicol 0.2mm

Sample No. PS-6
 Formation Deveras Group
 Rock name Arkose
 Locality MJZV-7, 314.1m
 Remarks Euhedral Pyrite grains



Open nicol 0.2mm

Sample No. PS-7
 Formation Quartz vein in Younger Granite
 Rock name Quartz-magnetite vein
 Locality MJZV-2, 210.1m
 Remarks Mt-Hem ore







JICA