

Drill hole No. MJT-37

	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	Core Length				
Preparation	NOV. 29, '85 ~ NOV. 29, '85	26.30 m	0.3	0.3	—	2
Drilling	NOV. 29, '85 ~ NOV. 30, '85	—	1.5	1.5	—	14
Removing	NOV. 30, '85 ~ NOV. 30, '85	—	0.2	0.2	—	2
Total	NOV. 29, '85 ~ NOV. 30, '85	26.30 m	2.0	2.0	—	18
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	26.30 m	Depth m	Section %	Total %	
Length Drilled	30.00 m	Core Recovery	0 ~ 30.00	87.6	87.6	
Drilling	15°20'	41.7 %	27.8 %	Drilling Efficiency		
Accompanying Works	18°40'	58.3 %	38.9 %	Total Length Drilling Period	15.00 m/Day	
Repairing	—	—	—	Total Length Working Days	15.00 m/Day	
Total	32°00'	100 %	66.7 %	Total Length Net Drilling Days	20.00 m/Day	
Preparation	8°00'	—	16.6 %	14/30.00 Net Drilling Workers	46.7 men/m	
Removing	8°00'	—	16.6 %	Total Length		
Others	—	—	—	Drilled Length by Bit Size		
			Bit Size	116 mm	86 mm	66 mm
Grand Total	48°00'	—	100 %	Drilled Length	2.70 m	9.70 m
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	Core Length	2.70 m	8.10 m	115.50 m
HW 114 mm : 5.00 m	16.66 %	100 %	Remarks			
NQ-NU 94 mm : 25.00 m	76.66 %	100 %				

Drill hole No. MJT-38

	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	Core Length				
Preparation	DEC. 2, '85 ~ DEC. 3, '85	24.60 m	0.6	0.6	—	15
Drilling	DEC. 3, '85 ~ DEC. 4, '85	—	1.7	1.7	—	15
Removing	DEC. 4, '85 ~ DEC. 4, '85	—	0.2	0.2	—	2
Total	DEC. 2, '85 ~ DEC. 4, '85	24.60 m	2.5	2.5	—	32
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	24.60 m	Depth m	Section %	Total %	
Length Drilled	30.00 m	Core Recovery	0 ~ 30.00	82.0	82.0	
Drilling	18°30'	46.3 %	33.0 %	Drilling Efficiency		
Accompanying Works	21°30'	53.7 %	38.4 %	Total Length Drilling Period	12.00 m/Day	
Repairing	—	—	—	Total Length Working Days	12.00 m/Day	
Total	40°00'	100 %	71.4 %	Total Length Net Drilling Days	17.67 m/Day	
Preparation	16°00'	—	28.6 %	15/30.00 Net Drilling Workers	0.50 men/m	
Removing	—	—	—	Total Length		
Others	—	—	—	Drilled Length by Bit Size		
			Bit Size	116 mm	86 mm	66 mm
Grand Total	56°00'	—	100 %	Drilled Length	3.00 m	12.90 m
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	Core Length	3.00 m	9.70 m	11.90 m
HW 114 mm : 5.00 m	16.66 %	100 %	Remarks			
NQ-NU 94 mm : 25.00 m	83.33 %	100 %				

Drill hole No. MJT-39

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	DEC. 1, '85 ~ DEC. 1, '85	DEC. 2, '85 ~ DEC. 2, '85				
Preparation	DEC. 1, '85 ~ DEC. 1, '85	DEC. 2, '85 ~ DEC. 2, '85	0.3	0.3	—	22
Drilling	DEC. 1, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	1.5	1.5	—	14
Removing	DEC. 2, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	0.2	0.2	—	2
Total	DEC. 1, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	2.0	2.0	—	38
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	Core Length	27.45 m	Depth	Section	Total
Length Drilled	30.00 m	Core Recovery	91.5 %	0 ~ 30.00	91.5	91.5
Drilling	13°30'	42.2 %	28.2 %	Drilling Efficiency		
Accompanying Works	18°30'	57.8 %	38.5 %	30.00/2.0	Total Length Drilling Period	15.00 m/Day
Repairing	—	— %	— %	30.00/2.0	Total Length Working Days	15.00 m/Day
Total	32°00'	100 %	66.7 %	30.00/1.5	Total Length Net Drilling Days	20.00 m/Day
Preparation	—	—	— %	14/30.00	Net Drilling Workers	0.47 men/m
Removing	16°00'	—	33.3 %	Drilled Length by Bit Size		
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	48°00'	—	100 %	Drilled Length	2.40 m	13.90 m
Pipe Size & Inserted Length	Inserted Length Drilling Length	Recovery of Casing Pipe	Core Length	2.40 m	12.40 m	12.65 m
Remarks	Remarks					
HW	114 mm : 5.00 m	100 %	100 %	Remarks		
NQ-NU	94 mm : 24.00m	100 %	100 %	Remarks		

Drill hole No. MJT-40

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	NOV. 30, '85 ~ DEC. 1, '85	DEC. 2, '85 ~ DEC. 2, '85				
Preparation	NOV. 30, '85 ~ DEC. 1, '85	DEC. 2, '85 ~ DEC. 2, '85	0.6	0.6	—	19
Drilling	DEC. 1, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	1.7	1.7	—	15
Removing	DEC. 2, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	0.2	0.2	—	2
Total	NOV. 30, '85 ~ DEC. 2, '85	DEC. 2, '85 ~ DEC. 2, '85	2.5	2.5	—	36
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	Core Length	26.90 m	Depth	Section	Total
Length Drilled	30.00 m	Core Recovery	89.6 %	0 ~ 30.00	89.6	89.6
Drilling	15°50'	49.5 %	33.0 %	Drilling Efficiency		
Accompanying Works	16°10'	50.5 %	35.7 %	30.00/2.5	Total Length Drilling Period	12.00 m/Day
Repairing	—	— %	— %	30.00/2.5	Total Length Working Days	12.00 m/Day
Total	32°00'	100 %	66.7 %	30.00/1.7	Total Length Net Drilling Days	17.67 m/Day
Preparation	16°00'	—	33.3 %	15/30.00	Net Drilling Workers	0.50 men/m
Removing	—	—	— %	Drilled Length by Bit Size		
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	48°00'	—	100 %	Drilled Length	3.00 m	12.00 m
Pipe Size & Inserted Length	Inserted Length Drilling Length	Recovery of Casing Pipe	Core Length	3.00 m	8.90 m	15.00 m
Remarks	Remarks					
HW	114 mm : 5.00 m	100 %	100 %	Remarks		
NQ-NU	94 mm : 20.00m	100 %	100 %	Remarks		

Drill hole No. MJT-41

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	Core Length				
Preparation	FEB. 10, '86 ~ FEB. 10, '86	30.00 m	1.0	1.0	—	49
Drilling	FEB. 11, '86 ~ FEB. 13, '86	30.00 m	2.8	2.8	—	25
Removing	FEB. 14, '86 ~ FEB. 14, '86	30.00 m	0.2	0.2	—	2
Total	FEB. 10, '86 ~ FEB. 14, '86	30.00 m	4.0	4.0	—	76
Planned Length	30.00 m					
Increase in Length	0 m	Core Length	Depth m	Section %	Total %	
Length Drilled	30.00 m	100.0%	0 ~ 30.00	100	100	
Drilling	30°00'	53.6 %	46.9 %	Drilling Efficiency		
Accompanying Works	26°00'	46.4 %	40.6 %	30.00/4.0	Total Length / Drilling Period	7.50 m/Day
Repairing	—	— %	— %	30.00/4.0	Total Length / Working Days	7.50 m/Day
Total	56°00'	100 %	87.5 %	30.00/2.8	Total Length / Net Drilling Days	10.71 m/Day
Preparation	8°00'	—	12.5 %	25/30.00	Net Drilling Workers / Total Length	0.83 men/m
Removing	—	—	— %	Drilled Length by Bit Size		
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	64°00'	—	100 %	Drilled Length	4.00 m	11.00 m
Pipe Size & Inserted Length	Inserted Length / Drilling Length	Recovery of Casing Pipe	Core Length	4.00 m	11.00 m	15.00 m
HW	114 mm : 4.00 m	100 %	100 %	Remarks		
NO-NU	94 mm : 15.00m	100 %	100 %			

Drill hole No. MJT-42

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	Core Length				
Preparation	JAN. 27, '86 ~ JAN. 27, '86	50.00 m	1.0	1.0	—	122
Drilling	JAN. 28, '86 ~ JAN. 30, '86	50.00 m	2.8	2.8	—	25
Removing	JAN. 30, '86 ~ JAN. 30, '86	50.00 m	0.2	0.2	—	2
Total	JAN. 27, '86 ~ JAN. 30, '86	50.00 m	4.0	4.0	—	149
Planned Length	50.00 m					
Increase in Length	0 m	Core Length	Depth m	Section %	Total %	
Length Drilled	50.00 m	100.0 %	0 ~ 50.00	100	100	
Drilling	32°15'	44.8 %	40.3 %	Drilling Efficiency		
Accompanying Works	39°45'	55.2 %	49.7 %	50.00/4.0	Total Length / Drilling Period	12.50 m/Day
Repairing	—	— %	— %	50.00/4.0	Total Length / Working Days	12.50 m/Day
Total	72°00'	100 %	90.0 %	50.00/2.8	Total Length / Net Drilling Days	17.86 m/Day
Preparation	8°00'	—	10.0 %	25/50	Net Drilling Workers / Total Length	0.50 men/m
Removing	—	—	— %	Drilled Length by Bit Size		
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	80°00'	—	100 %	Drilled Length	4.00 m	21.00 m
Pipe Size & Inserted Length	Inserted Length / Drilling Length	Recovery of Casing Pipe	Core Length	4.00 m	21.00 m	25.00m
HW	114 mm : 5.00 m	100 %	100 %	Remarks		
NO-NU	94 mm : 25.00m	100 %	100 %			

Drill hole No. MJT-43

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers	
	JAN. 21, '86 ~ JAN. 26, '86	JAN. 28, '86 ~ JAN. 29, '86					
Preparation	JAN. 21, '86 ~ JAN. 26, '86	JAN. 28, '86 ~ JAN. 29, '86	6.0	6.0	—	90	
Drilling	JAN. 28, '86 ~ JAN. 29, '86	JAN. 29, '86 ~ JAN. 29, '86	1.3	1.3	—	16	
Removing	JAN. 29, '86 ~ JAN. 29, '86	JAN. 29, '86 ~ JAN. 29, '86	0.2	0.2	—	2	
Total	JAN. 21, '86 ~ JAN. 29, '86	JAN. 29, '86 ~ JAN. 29, '86	8.0	8.0	—	108	
Planned Length	30.00 m						Core Recovery for each 30 m section
Increase in Length	0 m	Core Length	30.00 m	Depth	Section	Total	
Length Drilled	30.00 m	Core Recovery	100.0 %	0 ~ 30.00	100	100	
Drilling	22°00'	55.0 %	25.0 %	Drilling Efficiency			
Accompanying Works	18°00'	45.0 %	20.5 %	30.00/8.0	Total Length	3.75 m/Day	
Repairing	—	—	—	30.00/8.0	Total Length	3.75 m/Day	
Total	40°00'	100 %	45.6 %	30.00/1.8	Total Length	16.67 m/Day	
Preparation	8°00'	—	9.1 %	16/30.00	Net Drilling Workers	0.53 men/m	
Removing	40°00'	—	45.4 %	Drilled Length by Bit Size			
Others	—	—	—	Bit Size	116 mm	86 mm	
Grand Total	88°00'	100 %	100 %	Drilled Length	2.30 m	13.60 m	
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	Core Length	Remarks			
HW 114mm : 5.00 m	16.66 %	100 %	2.30 m	13.60 m	14.10m	14.10m	
NQ:NU 94 mm : 15.00m	50.00 %	100 %	—	—	—	—	

Drill hole No. MJT-44

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers	
	JAN. 30, '86 ~ JAN. 30, '86	JAN. 31, '86 ~ FEB. 3, '86					
Preparation	JAN. 30, '86 ~ JAN. 30, '86	JAN. 31, '86 ~ FEB. 3, '86	1.0	1.0	—	13	
Drilling	JAN. 31, '86 ~ FEB. 3, '86	FEB. 3, '86 ~ FEB. 3, '86	3.8	3.8	—	34	
Removing	FEB. 3, '86 ~ FEB. 3, '86	JAN. 30, '86 ~ FEB. 3, '86	0.2	0.2	—	2	
Total	JAN. 30, '86 ~ FEB. 3, '86	JAN. 30, '86 ~ FEB. 3, '86	5.0	5.0	—	49	
Planned Length	50.00 m						Core Recovery for each 50 m section
Increase in Length	0 m	Core Length	50.00 m	Depth	Section	Total	
Length Drilled	50.00 m	Core Recovery	100.0 %	0 ~ 50.00	100	100	
Drilling	35°30'	38.6 %	29.6 %	Drilling Efficiency			
Accompanying Works	56°30'	61.4 %	47.1 %	50.00/5.0	Total Length	10.00 m/Day	
Repairing	—	—	—	50.00/5.0	Total Length	10.00 m/Day	
Total	92°00'	100 %	76.7 %	50.00/3.8	Total Length	13.16 m/Day	
Preparation	8°00'	—	6.6 %	34/50.00	Net Drilling Workers	0.68 men/m	
Removing	—	—	—	Drilled Length by Bit Size			
Others	20°00'	—	16.7 %	Bit Size	116 mm	86 mm	
Grand Total	120°00'	100 %	100 %	Drilled Length	5.00 m	19.20 m	
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	Core Length	Remarks			
HW 114mm : 5.00 m	10.00 %	100 %	5.00 m	19.70 m	25.50m	25.50m	
NQ:NU 94 mm : 27.00 m	54.00 %	100 %	—	—	—	—	

Drill hole No. MJT-45

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	JAN. 31, '86 ~ JAN. 31, '86	JAN. 31, '86 ~ FEB. 2, '86				
Preparation			0.3	0.3	-	4
Drilling			2.5	2.5	-	23
Removing			0.2	0.2	-	2
Total			3.0	3.0	-	29
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	Core Length	30.00 m	Depth m	Section %	Total %
Length Drilled	30.00 m	Core Recovery	100.0 %	0 ~ 30.00	100	100
Drilling	24°30'	51.0 %	43.7 %	Drilling Efficiency		
Accompanying Works	23°30'	49.0 %	42.0 %	30.00/3.0	Total Length Drilling Period	10.00 m/Day
Repairing	-	-	-	30.00/3.0	Total Length Working Days	10.00 m/Day
Total	48°00'	100 %	85.7 %	30.00/2.5	Total Length Net Drilling Days	12.00 m/Day
Preparation	8°00'	-	14.3 %	23/30.00	Net Drilling Workers	0.77 men/m
Removing	-	-	-	Total Length		
Others	-	-	-	Drilled Length by Bit Size		
	-	-	-	Bit Size	116 mm	86 mm
Grand Total	56°00'	-	100 %	Drilled Length	5.00 m	15.00 m
Pipe Size & Inserter Length	Inserter Length	Recovery of Casing Pipe	Core Length	10.00m		
HW 114mm : 5.00 m	16.66 %	100 %	5.00 m	10.00m		
NQ-NU 94 mm : 16.00 m	53.33 %	100 %	5.00 m	10.00m		
				Remarks		

Drill hole No. MJT-46

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	FEB. 4, '86 ~ FEB. 4, '86	FEB. 4, '86 ~ FEB. 6, '86				
Preparation			0.3	0.3	-	3
Drilling			2.5	2.5	-	20
Removing			0.2	0.2	-	2
Total			3.0	3.0	-	25
Planned Length	40.00 m Core Recovery for each 40 m section					
Increase in Length	0 m	Core Length	39.45 m	Depth m	Section %	Total %
Length Drilled	40.00 m	Core Recovery	98.6 %	0 ~ 40.00	98.6	98.6
Drilling	27°30'	49.1 %	43.0 %	Drilling Efficiency		
Accompanying Works	28°30'	50.9 %	44.5 %	40.00/3.0	Total Length Drilling Period	13.33 m/Day
Repairing	-	-	-	40.00/3.0	Total Length Working Days	13.33 m/Day
Total	56°00'	100 %	87.5 %	40.00/2.5	Total Length Net Drilling Days	16.00 m/Day
Preparation	8°00'	-	12.5 %	20/40.00	Net Drilling Workers	0.50 men/m
Removing	-	-	-	Total Length		
Others	-	-	-	Drilled Length by Bit Size		
	-	-	-	Bit Size	116 mm	86 mm
Grand Total	64°00'	-	100 %	Drilled Length	5.00 m	20.00 m
Pipe Size & Inserter Length	Inserter Length	Recovery of Casing Pipe	Core Length	14.60m		
HW 114mm : 5.00 m	12.50 %	100 %	5.00 m	14.60m		
NQ-NU 94 mm : 25.00m	62.50 %	100 %	5.00 m	14.60m		
				Remarks		

Drill hole No. MJT-47

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	FEB. 3, '86 ~ FEB. 3, '86	FEB. 4, '86 ~ FEB. 5, '86				
Preparation			1.0	1.0	-	5
Drilling			2.8	2.8	-	20
Removing			0.2	0.2	-	2
Total			3.0	3.0	-	27
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	Core Length	30.00 m	Depth m	Section %	Total %
Length Drilled	30.00 m	Core Recovery	100.0 %	0 ~ 30.00	100	100
Drilling	27° 20'	56.9 %	48.8 %	Drilling Efficiency		
Accompanying Works	20° 40'	43.1 %	36.9 %	30.00/3.0	Total Length Drilling Period	10.00 m/Day
Repairing	-	-	-	30.00/3.0	Total Length Working Days	10.00 m/Day
Total	48° 00'	100 %	85.7 %	30.00/2.8	Total Length Net Drilling Days	10.71 m/Day
Preparation	8° 00'	-	14.3 %	20/30.00	Net Drilling Workers	0.67 men/m
Removing	-	-	-	Drilled Length by Bit Size		
Others	-	-	-	Bit Size	116 mm	86 mm
Grand Total	56° 00'	-	100 %	Drilled Length	5.00 m	12.10 m
Pipe Size & Inserted Length	Inserted Length Drilling Length	Recovery of Casing Pipe	Core Length	5.00 m	12.00 m	12.90 m
HW	16.66 %	100 %	Remarks			
NQ-NU	56.66 %	100 %				
94 mm : 17.00 m						

Drill hole No. MJT-48

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	FEB. 7, '86 ~ FEB. 7, '86	FEB. 8, '86 ~ FEB. 8, '86				
Preparation			0.3	0.3	-	3
Drilling			1.5	1.5	-	13
Removing			0.2	0.2	-	2
Total			2.0	2.0	-	18
Planned Length	30.00 m Core Recovery for each 30 m section					
Increase in Length	0 m	Core Length	29.50 m	Depth m	Section %	Total %
Length Drilled	30.00 m	Core Recovery	98.3 %	0 ~ 30.00	98.3	98.3
Drilling	23° 00'	57.5 %	47.9 %	Drilling Efficiency		
Accompanying Works	17° 00'	42.5 %	35.4 %	30.00/2.0	Total Length Drilling Period	15.00 m/Day
Repairing	-	-	-	30.00/2.0	Total Length Working Days	15.00 m/Day
Total	40° 00'	100 %	83.3 %	30.00/1.5	Total Length Net Drilling Days	20.00 m/Day
Preparation	8° 00'	-	16.7 %	13/30.00	Net Drilling Workers	0.43 men/m
Removing	-	-	-	Drilled Length by Bit Size		
Others	-	-	-	Bit Size	116 mm	86 mm
Grand Total	48° 00'	-	100 %	Drilled Length	5.00 m	13.30 m
Pipe Size & Inserted Length	Inserted Length Drilling Length	Recovery of Casing Pipe	Core Length	5.00 m	13.30 m	11.20 m
HW	16.66 %	100 %	Remarks			
NQ-NU	60.00 %	100 %				
94 mm : 18.00m						

Drill hole No. MJT-49

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	30.00 m				
Preparation	FEB. 11, '86 ~ FEB. 11, '86		0.3	0.3	—	24
Drilling	FEB. 11, '86 ~ FEB. 13, '86		2.2	2.2	—	20
Removing	FEB. 14, '86 ~ FEB. 14, '86		0.5	0.5	—	5
Total	FEB. 11, '86 ~ FEB. 14, '86		3.0	3.0	—	49
Planned Length	30.00 m					
Increase in Length	0 m	Core Length	30.00 m	Depth	Core Recovery for each 30 m section	
Length Drilled	30.00 m	Core Recovery	100.0 %	0 ~ 30.00	Section %	Total %
Drilling	20'00"	50.0 %	41.7 %	—	—	—
Accompanying Works	20'00"	50.0 %	41.7 %	30.00/3.0	Total Length Drilling Period	10.00 m/Day
Repairing	—	— %	— %	30.00/3.0	Working Days	10.00 m/Day
Total	40'00"	100 %	83.4 %	30.00/2.2	Total Length Net Drilling Days	13.64 m/Day
Preparation	8'00"	—	16.6 %	20/30.00	Net Drilling Workers	0.67 men/m
Removing	—	—	— %	—	Total Length	—
Moving	—	—	— %	—	Drilled Length by Bit Size	
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	48'00"	—	100 %	Drilled Length	5.00 m	8.60 m
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	5.00 m	Core Length	5.00 m	16.40 m
114 mm : 5.00 m	16.66 %	100 %	Remarks	—		
94 mm : 14.00 m	46.66 %	100 %	—	—		

Drill hole No. MJT-50

Working Period	Period		Number of Days	Actual Working Days	Day off	Total Number of Workers
	0 m	50.00 m				
Preparation	FEB. 6, '86 ~ FEB. 6, '86		0.3	0.3	—	6
Drilling	FEB. 6, '86 ~ FEB. 9, '86		3.5	3.5	—	32
Removing	FEB. 9, '86 ~ FEB. 9, '86		0.2	0.2	—	2
Total	FEB. 6, '86 ~ FEB. 9, '86		4.0	4.0	—	40
Planned Length	50.00 m					
Increase in Length	0 m	Core Length	49.80 m	Depth	Core Recovery for each 50 m section	
Length Drilled	50.00 m	Core Recovery	99.6 %	0 ~ 50.00	Section %	Total %
Drilling	45'30"	56.9 %	51.7 %	—	—	—
Accompanying Works	34'30"	43.1 %	39.2 %	50.00/4.0	Total Length Drilling Period	12.50 m/Day
Repairing	—	— %	— %	50.00/4.0	Working Days	12.50 m/Day
Total	80'00"	100 %	90.9 %	50.00/3.5	Total Length Net Drilling Days	14.28 m/Day
Preparation	8'00"	—	9.1 %	32/50.00	Net Drilling Workers	0.64 men/m
Removing	—	—	— %	—	Total Length	—
Moving	—	—	— %	—	Drilled Length by Bit Size	
Others	—	—	—	Bit Size	116 mm	86 mm
Grand Total	88'00"	—	100 %	Drilled Length	5.00 m	20.50 m
Pipe Size & Inserted Length	Inserted Length	Recovery of Casing Pipe	5.00 m	Core Length	5.00 m	24.50 m
114 mm : 5.00 m	10.00 %	100 %	Remarks	—		
94 mm : 24.00m	48.00 %	100 %	—	—		

Drill hole No. MJT-51

Working Period	Preparation	Drilling	Removimg	Total	Period	Number of Days	Actual Working Days	Day off	Total Number of Workers
						0.3	0.3	--	7
						1.5	1.5	--	14
						0.2	0.2	--	2
						2.0	2.0	--	23
Planned Length	30.00 m				Core Recovery for each 30 m section	Depth m	Section %	Total %	
	Increase in Length	0 m	Core Length	29.80 m					
Drilling Length	30 m	Core Recovery	99.3 %			0 ~ 30.00	99.3		99.3
	Drilling	20'30"	51.2 %	42.7 %					
Accompanying Works	19'30"	48.8 %	40.6 %			30.00/2.0	Total Length	Drilling Period	15.00 m/Day
Repairs						30.00/2.0	Total Length	Working Days	15.00 m/Day
Total	40'00"	100 %	83.3 %			30.00/1.5	Total Length	Net Drilling Days	20.00 m/Day
Working Time	Preparation	8'00"		16.7 %		14/30.00	Net Drilling Workers	Total Length	0.47 men/m
	Moving								
Others							Drilled Length by Bit Size		
						Bit Size	116 mm	86 mm	66 mm
Grand Total	48'00"		100 %			Drilled Length	5.00 m	12.00 m	13.00 m
Inserted Casing Pipe	Pipe Size & Inserted Length	Inserted Length	Drilling Length	Recovery of Casing Pipe		Core Length	5.00 m	11.80 m	13.00 m
		HW	11.4 mm	5.00 m	100 %				
		NQ-NU	94 mm	17.00 m	100 %				
							Remarks		



付表2 化学分析結果一覧表(ボーリング)

unit: ppm (\*: WO<sub>3</sub>%)

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Sn	W
A <sub>1</sub>	MJT-1	0.00~ 0.50	-1	30	41	A <sub>1</sub>	MJT-5	20.50~ 21.00	-3	22	7
		4.80~ 7.50	-2	20	10			24.00~ 24.50	-4	18	11
		7.50~ 10.00	-3	23	10			29.00~ 29.50	-5	23	5
		10.00~ 12.50	-4	24	14			29.50~ 30.00	-6	25	7
		12.50~ 15.00	-5	19	12		MJT-6	0.00~ 0.50	-1	46	72
		15.00~ 18.00	-6	14	7			8.40~ 8.90	-2	25	42
		18.00~ 19.00	-7	12	8			12.00~ 12.50	-3	35	21
		27.60~ 28.10	-8	13	22			12.50~ 13.30	-4	31	35
		29.50~ 30.00	-9	14	4			13.30~ 13.80	-5	30	32
					29.50~ 30.00			-6	21	5	
	MJT-2	0.00~ 0.50	-1	48	62		MJT-7	0.00~ 0.50	-1	23	44
		1.50~ 3.50	-2	35	55			9.60~ 10.10	-2	13	15
		3.50~ 5.50	-3	19	24			25.50~ 26.00	-3	28	30
		5.50~ 6.00	-4	13	*0.19			26.00~ 26.50	-4	32	29
		7.70~ 8.20	-5	19	9			26.50~ 27.00	-5	33	28
		13.60~ 14.30	-6	18	6			29.50~ 30.00	-6	39	23
		29.50~ 30.00	-7	12	3			MJT-8	0.00~ 0.50	-1	35
	MJT-3	0.00~ 0.50	-1	50	130		12.20~ 12.80		-2	35	9
		12.50~ 13.00	-2	33	78		16.00~ 16.50		-3	24	15
		20.10~ 20.60	-3	18	3		22.40~ 23.00		-4	18	3
		25.30~ 25.80	-4	16	4		27.50~ 28.00		-5	21	9
		27.50~ 28.00	-5	16	4		29.00~ 29.50		-6	14	5
		29.50~ 30.00	-6	18	4		29.50~ 30.00		-7	14	9
	MJT-4	0.00~ 0.50	-1	46	75		MJT-9	0.00~ 0.50	-1	23	27
		6.00~ 6.50	-2	28	37			4.00~ 4.50	-2	21	7
		12.40~ 12.90	-3	36	14			4.50~ 5.10	-3	22	7
		18.30~ 18.80	-4	32	55			5.10~ 5.60	-4	21	4
		21.00~ 21.50	-5	31	850			18.50~ 19.20	-5	25	7
		29.50~ 30.00	-6	25	5			24.60~ 25.20	-6	17	7
	MJT-5	0.00~ 0.50	-1	33	120			29.50~ 30.00	-7	29	9
14.50~ 15.00		-2	33	14							

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Sn	W
A <sub>1</sub>	MJT-10	0.00~ 0.50	-1	24	110	A <sub>2</sub>	MJT-15	16.00~ 16.80	-4	250	16
		16.10~ 16.60	-2	23	21			20.30~ 20.80	-5	34	4
		16.60~ 17.70	-3	14	16			26.00~ 27.50	-6	31	8
		17.70~ 18.20	-4	18	4			29.50~ 30.00	-7	16	2
		29.50~ 30.00	-5	22	7		MJT-16	0.00~ 0.50	-1	42	4
	MJT-11	0.00~ 0.50	-1	19	33			12.10~ 12.70	-2	44	7
		5.00~ 5.70	-2	10	5			12.70~ 14.00	-3	61	3
		7.50~ 8.00	-3	16	7			14.00~ 14.50	-4	51	3
		13.40~ 13.90	-4	20	5			14.50~ 15.00	-5	60	1
		29.50~ 30.00	-5	36	8		25.20~ 25.70	-6	210	55	
	MJT-12	0.00~ 0.50	-1	19	31		29.50~ 30.00	-7	78	2	
		22.20~ 23.00	-2	16	32		MJT-17	0.00~ 0.50	-1	120	6
		29.50~ 30.00	-3	13	12			12.00~ 12.50	-2	22	2
	MJT-13	0.00~ 0.50	-1	42	89			23.00~ 23.70	-3	15	3
		3.80~ 4.30	-2	25	12			23.70~ 24.20	-4	18	7
		4.30~ 4.70	-3	23	9			25.30~ 26.00	-5	12	5
		21.20~ 21.70	-4	18	6		29.50~ 30.00	-6	15	4	
		24.60~ 25.20	-5	20	6		MJT-18	0.00~ 0.50	-1	94	4
29.00~ 29.50	-6	22	5	15.30~ 15.90	-2	58		3			
29.50~ 30.00	-7	22	4	20.40~ 21.00	-3	70		3			
MJT-14	0.00~ 0.50	-1	66	5	21.00~ 22.00	-4		40	3		
	14.20~ 14.80	-2	44	6	22.00~ 22.60	-5		74	3		
	14.80~ 15.30	-3	32	4	22.60~ 23.40	-6	82	4			
	20.70~ 21.20	-4	48	3	27.30~ 27.80	-7	53	2			
	23.20~ 24.20	-5	59	4	29.50~ 30.00	-8	110	4			
	24.20~ 24.90	-6	51	2	MJT-19	0.00~ 0.50	-1	73	15		
	29.50~ 30.00	-7	72	6		8.50~ 9.00	-2	56	5		
MJT-15	0.00~ 0.50	-1	160	10		13.20~ 14.20	-3	37	5		
	4.40~ 5.00	-2	100	4		24.50~ 25.00	-4	18	3		
	13.50~ 14.50	-3	140	5		29.50~ 30.00	-5	27	2		

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Nb	Ta	
A <sub>2</sub>	MJT-20	0.00~ 0.50	-1	85	4	B <sub>1</sub>	MJT-23	4.10~ 4.30	-01	13	6	
		4.10~ 4.60	-2	39	2			5.40~ 5.60	-02	13	5	
		14.50~ 15.00	-3	41	2			6.50~ 6.70	-03	8	3	
		29.50~ 30.00	-4	73	3			8.00~ 8.20	-04	10	4	
								9.80~ 10.00	-05	47	40	
Area	Drilling No.	Depth	Sample No.	Nb	Ta							
B <sub>1</sub>	MJT-21	0.00~ 0.50	-1	41	16		MJT-24	0.00~ 0.50	-1	70	35	
		10.00~ 10.90	-2	43	18			24.00~ 25.10	-2	15	2	
		22.50~ 23.10	-3	18	3			25.10~ 26.00	-3	11	1	
		28.00~ 28.50	-4	16	2			29.50~ 30.00	-4	12	1	
		29.50~ 30.00	-5	11	1			5.60~ 5.80	-01	38	3	
		5.00~ 5.20	-01	32	15			9.00~ 9.20	-02	8	3	
		7.00~ 7.20	-02	10	4	11.40~ 11.60	-03	22	2			
		8.80~ 9.00	-03	30	12	14.30~ 14.50	-04	10	4			
	16.60~ 16.80	-05	72	20	17.70~ 17.90	-05	25	5				
	MJT-22	0.00~ 0.50	-1	41	12	19.80~ 20.00	-06	21	2			
		21.00~ 21.90	-2	35	15	MJT-25	0.00~ 0.50	-1	24	8		
		21.90~ 23.00	-3	17	1		16.50~ 17.50	-2	14	3		
		29.50~ 30.00	-4	15	2		18.00~ 19.00	-3	13	1		
		3.30~ 3.50	-01	6	3		24.50~ 25.30	-4	14	1		
		5.10~ 5.30	-02	6	3		26.10~ 27.00	-5	7	1		
		8.80~ 9.00	-03	7	2		29.50~ 30.00	-6	11	1		
		11.00~ 11.20	-04	11	5		17.80~ 18.00	-01	11	<1		
		14.80~ 15.00	-05	39	16		25.30~ 25.50	-02	4	<1		
		16.30~ 16.50	-06	54	30		25.80~ 26.00	-03	4	<1		
	18.00~ 18.20	-07	26	25	Area		Drilling hole No.	Depth	Sample No.	Sn	W	
	MJT-23	0.00~ 0.50	-1	24	8	MJT-26	0.00~ 0.50	-1	17	76		
		11.00~ 11.80	-2	24	21		15.00~ 15.50	-2	3	220		
		12.70~ 13.20	-3	45	2		29.50~ 30.00	-3	18	9		
		28.50~ 29.50	-4	24	2		14.30~ 14.40	-01	3	4		
		29.50~ 30.00	-5	39	7		14.40~ 14.60	-02	11	13		

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Sn	W
B <sub>2</sub>	MJT-26	22.60~22.80	-03	6	3	B <sub>2</sub>	MJT-29	11.70~12.00	-07	10	14
		25.80~26.00	-04	10	13			12.00~12.40	-08	250	*0.12
		29.20~29.50	-05	11	5			12.40~12.60	-09	220	*0.18
	MJT-27	0.00~0.50	-1	66	150			13.60~14.00	-10	74	*0.19
		29.00~29.50	-2	10	18			14.60~14.80	-11	180	260
		29.50~30.00	-3	8	27			16.10~16.20	-12	14	53
		8.40~8.50	-01	21	39		MJT-30	0.00~0.50	-1	32	130
		8.50~8.70	-02	9	18			12.50~13.00	-2	53	4
		29.90~30.00	-03	4	61			20.80~21.60	-3	16	4
	MJT-28	0.00~0.50	-1	36	45			21.60~22.00	-4	17	5
		9.60~10.60	-2	12	8			29.50~30.00	-5	3	17
		14.90~15.40	-3	23	13			11.20~11.30	-01	11	5
		29.50~30.00	-4	6	4		11.30~11.50	-02	9	2	
		9.70~9.80	-01	82	7		MJT-31	0.00~0.50	-1	16	12
		18.50~18.70	-02	17	10			6.00~6.50	-2	10	7
		23.20~23.30	-03	5	4			16.40~17.00	-3	18	14
		23.30~23.40	-04	9	14			17.00~17.70	-4	16	28
	27.70~28.00	-05	7	2	17.70~19.00			-5	13	19	
	MJT-29	0.00~0.50	-1	39	130			19.00~19.50	-6	5	8
		10.00~10.50	-2	31	230		29.50~30.00	-7	9	4	
		11.00~11.70	-3	15	66		15.70~15.90	-01	9	3	
		12.60~13.60	-4	17	*0.13		MJT-32	0.00~0.50	-1	85	520
		25.90~26.70	-5	17	7			11.00~12.00	-2	12	14
		29.50~30.00	-6	20	9			12.00~13.00	-3	13	16
		3.50~3.70	-01	15	52			29.50~30.00	-4	9	7
		8.70~8.80	-02	69	35			24.00~24.10	-01	23	11
		8.80~9.00	-03	17	13			24.10~24.40	-02	13	5
		10.50~10.70	-04	38	180		27.00~27.30	-03	19	6	
		10.70~10.80	-05	39	*6.06		27.30~27.60	-04	6	9	
		10.80~11.00	-06	24	130		27.60~27.80	-05	17	10	

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Sn	W
B <sub>2</sub>	MJT-33	0.00~ 0.50	-1	28	45	B <sub>2</sub>	MJT-36	17.50~ 18.00	-4	11	2
		12.80~ 14.20	-2	49	12			29.00~ 29.50	-5	38	3
		14.20~ 14.90	-3	7	3			29.50~ 30.00	-6	29	4
		14.90~ 15.80	-4	50	1			6.60~ 6.80	-01	5	9
		15.80~ 16.30	-5	7	2		MJT-37	0.00~ 0.50	-1	10	45
		16.30~ 16.80	-6	58	3			9.00~ 9.60	-2	13	17
		29.50~ 30.00	-7	35	4			9.60~ 10.50	-3	160	11
		12.00~ 12.30	-01	38	15			15.20~ 16.50	-4	7	3
		19.10~ 19.30	-02	11	2			29.50~ 30.00	-5	29	4
	19.30~ 19.50	-03	22	4	16.50~ 16.70		-01	11	2		
	MJT-34	0.00~ 0.50	-1	26	25		16.70~ 16.90	-02	10	2	
		10.00~ 10.70	-2	47	34		MJT-38	0.00~ 0.50	-1	20	37
		12.00~ 12.50	-3	14	10			10.80~ 11.30	-2	13	34
		23.70~ 24.40	-4	13	3			12.50~ 13.10	-3	340	190
		24.40~ 25.00	-5	11	3			13.10~ 13.60	-4	61	110
		11.30~ 11.50	-01	8	6			29.50~ 30.00	-5	12	6
		11.70~ 11.90	-02	27	19			3.50~ 3.70	-01	560	*0.16
		13.30~ 13.60	-04	17	5			11.50~ 12.00	-02	620	*1.06
		29.15~ 29.50	-05	9	24		12.00~ 12.20	-05	96	270	
	29.50~ 30.00	-06	13	3	17.30~ 17.50		-07	28	43		
	MJT-35	0.00~ 0.50	-1	38	58		MJT-39	0.00~ 0.50	-1	49	40
		9.60~ 10.20	-2	17	9			7.50~ 8.00	-2	37	17
		22.20~ 22.70	-3	10	99			18.20~ 18.70	-3	17	9
		24.50~ 25.00	-4	14	18			29.50~ 30.00	-4	27	5
		29.50~ 30.00	-5	9	5			23.80~ 24.00	-02	40	19
		8.60~ 8.70	-01	16	7		MJT-40	0.00~ 0.50	-1	38	38
		20.70~ 20.90	-02	8	22			29.50~ 30.00	-2	10	4
	0.00~ 0.50	-1	17	38	24.10~ 24.20			-01	8	2	
	MJT-36	7.00~ 7.50	-2	12	26		24.20~ 24.40	-02	34	12	
		9.40~ 10.00	-3	24	19		24.40~ 24.60	-03	11	3	

Area	Drilling hole No.	Depth	Sample No.	Sn	W	Area	Drilling hole No.	Depth	Sample No.	Sn	W
B <sub>2</sub>	MJT-41	0.00~ 0.50	-1	36	91	B <sub>2</sub>	MJT-44	14.00~ 16.10	-6	6	7
		8.30~ 9.30	-2	9	37			16.10~ 17.50	-7	10	3
		13.00~ 14.00	-3	71	45			30.50~ 31.20	-8	100	39
		16.00~ 17.30	-4	60	13			31.20~ 31.90	-9	83	20
		27.40~ 27.90	-5	19	4			31.90~ 32.40	-10	25	24
		29.50~ 30.00	-6	68	6			40.60~ 41.40	-11	14	8
	MJT-42	0.00~ 0.50	-1	36	100		MJT-45	0.00~ 0.50	-1	30	110
		3.30~ 3.80	-2	13	7			1.00~ 1.80	-2	16	30
		3.80~ 5.50	-3	36	24			11.60~ 12.10	-3	530	68
		5.50~ 6.00	-4	42	23			20.70~ 21.30	-4	27	12
		12.50~ 13.00	-5	31	91			29.00~ 29.50	-5	18	10
		22.15~ 22.70	-6	22	6			29.50~ 30.00	-6	17	7
		22.70~ 23.40	-7	22	6		MJT-46	0.00~ 0.50	-1	20	57
		46.20~ 46.70	-8	26	3			9.50~ 10.10	-2	20	8
		46.70~ 47.20	-9	43	4			10.10~ 10.90	-3	14	6
		49.50~ 50.00	-10	21	3			10.90~ 11.60	-4	50	59
	MJT-43	0.00~ 0.50	-1	37	96		MJT-46	13.80~ 14.50	-5	14	11
		8.20~ 8.70	-2	590	*0.20			21.20~ 21.70	-6	32	54
		10.10~ 10.60	-3	120	200			23.80~ 24.50	-7	14	12
		10.60~ 11.85	-4	6	9			28.40~ 28.70	-8	17	9
		11.85~ 12.30	-5	650	*0.19			31.30~ 31.80	-9	19	14
		12.30~ 13.20	-6	86	400			36.50~ 36.90	-10	10	7
		13.20~ 13.80	-7	23	62			38.00~ 38.80	-11	10	7
		15.10~ 15.70	-8	14	32			39.50~ 40.00	-12	20	26
		29.50~ 30.00	-9	12	16			MJT-47	0.00~ 0.50	-1	150
	MJT-44	0.00~ 0.50	-1	20	48		5.80~ 6.30		-2	40	81
		8.60~ 9.20	-2	26	23		10.50~ 11.00		-3	11	4
		9.20~ 10.00	-3	10	12		14.50~ 15.30		-4	11	8
		10.00~ 12.00	-4	6	6		16.70~ 17.20		-5	8	11
		12.00~ 14.00	-5	2	5						

Area	Drilling hole No.	Depth	Sample No.	Sn	W
B <sub>2</sub>	MJT-47	29.50~30.00	-6	25	6
	MJT-48	0.00~0.50	-1	140	620
		7.30~7.80	-2	14	20
		8.80~9.40	-3	8	11
		10.30~10.80	-4	12	9
		29.00~29.50	-5	25	4
		29.50~30.00	-6	15	5
	MJT-49	0.00~0.50	-1	24	27
		3.20~3.80	-2	31	12
		24.00~24.50	-3	9	4
		29.50~30.00	-4	12	4
	MJT-50	0.00~0.50	-1	25	40
		1.70~2.20	-2	21	14
		29.00~30.00	-3	4	4
		30.00~31.30	-4	3	2
		31.30~31.90	-5	15	5
		31.90~32.40	-6	31	3
		32.40~33.00	-7	45	4
		33.00~33.50	-8	14	3
		49.50~50.00	-9	12	5
	MJT-51	0.00~0.50	-1	31	75
		4.80~5.30	-2	11	5
		29.50~30.00	-3	11	4

付表3 化学分析結果一覧表(トレンチ)

unit : ppm (\* : WO<sub>3</sub>%)

Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Sn	W	
A <sub>1</sub>	A <sub>1</sub> -1	A <sub>1</sub> -1-01	34	26	A <sub>1</sub>	A <sub>1</sub> -4	A <sub>1</sub> -4-19	28	15	
		-02	21	16			-20	21	11	
		-03	18	24			-21	26	61	
		-04	20	11			-22	49	360	
		-05	21	16			-23	45	270	
		-06	27	32			A <sub>1</sub> -5	A <sub>1</sub> -5-01	30	49
		-07	19	29		-02		33	29	
		-08	28	31		-03		82	100	
		-09	8	150		-04		52	29	
		-10	23	39		-05		53	27	
		-11	17	22		-06		58	23	
		-12	21	9		A <sub>1</sub> -6-01	A <sub>1</sub> -6-01	23	10	
		-13	16	23			-02	63	35	
		-14	18	240			-03	23	12	
		-15	25	340			-04	16	10	
		-16	22	19			-05	19	10	
		-17	20	22			-06	21	12	
		-18	15	280			-07	20	7	
	A <sub>1</sub> -2	A <sub>1</sub> -2-01	36	*0.28			-08	33	16	
		-02	35	46			-09	33	49	
		A <sub>1</sub> -3	A <sub>1</sub> -3-01	33			46	-10	35	280
			-02	41			67	-11	19	29
		A <sub>1</sub> -4	A <sub>1</sub> -4-01	34			29	-12	26	20
			-02	37		16	-13	13	18	
	-03		26	20		-14	44	*0.33		
	-04		39	22		-15	19	46		
	-05		42	240		-16	23	*0.29		
	-06		49	36		-17	21	*0.29		
	-07		47	45		-18	21	9		
	-08		31	25		-20	38	130		
	-09		41	26		-22	28	*0.81		
	-10		24	12		-23	31	70		
	-11		46	15		-25	27	43		
	-12		37	36		-26	28	46		
	-13		34	*0.23		-27	39	91		
	-14		77	37		-28	47	210		
	-15		37	27		-29	33	15		
	-16		42	74		A <sub>1</sub> -7	A <sub>1</sub> -7-01	34	21	
	-17		44	50			-02	39	27	
	-18		36	24			-03	76	400	



Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Sn	W	
A <sub>1</sub>	A <sub>1</sub> -7	A <sub>1</sub> -7-04	31	*1.40	A <sub>1</sub>	A <sub>1</sub> -9	A <sub>1</sub> -9-23	33	52	
		-05	28	14			-24	34	46	
		-06	26	160			-25	33	36	
		-07	23	13			-26	37	36	
		-08	22	24			-27	32	34	
		-09	25	24			-28	33	26	
		-10	17	14			-29	42	20	
		-11	32	44			-30	40	24	
	A <sub>1</sub> -8	A <sub>1</sub> -8-01	42	810		A <sub>1</sub> -10	A <sub>1</sub> -10-01	21	20	
		-03	36	34			-02	30	41	
		-04	28	7			-03	64	54	
		-05	23	13			-04	25	24	
		-06	40	25			-05	38	71	
		-07	38	47			-06	26	38	
		-08	38	18			-07	58	49	
		-10	34	11			-08	24	52	
	A <sub>1</sub> -9	A <sub>1</sub> -9-01	38	38		A <sub>1</sub> -11	A <sub>1</sub> -11-01	18	16	
		-02	29	48			-02	16	15	
		-03	50	130			-03	25	31	
		-04	100	100			-04	28	55	
		-05	31	*0.49			A <sub>1</sub> -12	A <sub>1</sub> -12-02	21	10
		-06	25	17				-03	40	2
		-07	38	31				-05	31	29
		-08	38	21				-06	31	32
		-09	37	16				-09	21	40
		-10	19	10				-10	25	30
		-11	37	*0.20				-11	25	38
		-12	49	44				-12	12	8
		-13	39	46			-13	22	45	
		-14	53	56			-14	23	31	
	-15	56	36	-15		26	31			
	-16	63	46							
-17	42	53								
-18	41	54								
-19	45	32								
-20	43	63								
-21	39	79								
-22	41	62								

Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Sn	W		
A <sub>1</sub>	A <sub>1</sub> -12	A <sub>1</sub> -12-16	23	70	A <sub>2</sub>	A <sub>2</sub> -2	A <sub>2</sub> -2-13	63	3		
		-17	21	23			-14	53	5		
		-18	21	19			-15	39	5		
		-19	17	34		A <sub>2</sub> -3	A <sub>2</sub> -3-01	19	4		
		-20	27	41			-02	27	4		
		-21	25	46			-03	38	3		
		-22	23	59			-04	52	5		
		-23	22	33			-05	60	3		
		-24	20	32			-06	22	6		
		-25	29	35			-07	69	3		
		-26	22	35			-08	41	5		
		-27	23	30			-09	41	6		
		-28	21	44			-10	59	4		
		-29	25	35			-11	120	3		
		-30	29	48			-12	120	17		
		-31	29	57			-13	130	6		
		-32	24	47			-14	150	14		
		-33	27	49		A <sub>2</sub> -4	A <sub>2</sub> -4-01	89	8		
		-34	31	870			-02	55	5		
A <sub>2</sub>	A <sub>1</sub> -13	A <sub>1</sub> -13-01	33	22	-03		120	4			
		-06	33	21	-04	45	4				
		-07	33	18	-05	61	5				
	A <sub>2</sub> -1	A <sub>2</sub> -1-01	A <sub>2</sub> -1-01	27	4	-06	46	4			
			-02	20	4	-07	74	3			
			-04	31	30	-08	96	5			
			-05	23	11	-09	110	6			
-07			85	6	-10	110	7				
-08			32	5	-11	110	5				
A <sub>2</sub>	A <sub>2</sub> -2	A <sub>2</sub> -2-01	A <sub>2</sub> -2-01	38	3	A <sub>2</sub> -5	A <sub>2</sub> -5-01	62	5		
			-02	100	4		-05	41	3		
			-03	43	3		-06	57	4		
			-04	160	5		-08	32	4		
			-05	42	2		-09	51	3		
			-06	29	3		-10	67	3		
			-08	28	8		-12	54	10		
			-10	32	4		-13	38	4		
			-11	16	3		-14	40	14		
			-12	78	4		-15	34	17		
									-16	31	2
									-18	47	3

Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Nb	Ta		
A <sub>2</sub>	A <sub>2</sub> -5	A <sub>2</sub> -5-19	150	10	B <sub>1</sub>	B <sub>1</sub> -1	B <sub>1</sub> -1-07	21	14		
		-20	87	6			-09	33	14		
		-21	81	6			-10	18	6		
		-22	82	5			-11	36	15		
		-23	88	5			-12	28	11		
		-24	67	8			-13	18	9		
		-25	56	4			-14	22	8		
		-26	57	4			-15	20	7		
		-27	70	5			-16	25	9		
		-28	88	9			-17	16	5		
		-29	110	8			-18	20	6		
		-30	58	5			-19	34	13		
		-31	70	7			-20	26	8		
		-32	72	9			-21	23	7		
		-33	52	6			-22	17	5		
		-34	69	7			-23	19	10		
		-35	76	15			-24	22	7		
		-36	95	10			-25	17	5		
		-37	80	7			-26	13	4		
		-38	66	22			-27	13	3		
	-39	90	22	-28		11	4				
	-40	100	7	-29		26	11				
	-41	70	4	-30		11	3				
	-42	71	6	-31		5	1				
	-43	110	7	-32		7	1				
				-33		18	7				
		A <sub>2</sub> -6	A <sub>2</sub> -6-01	190		11	B <sub>1</sub> -2	B <sub>1</sub> -2-01	25	8	
			-03	35		3	-02	20	4		
			-04	170		5	B <sub>1</sub> -3	B <sub>1</sub> -3-01	25	10	
			-06	230		5		-02	30	10	
			-07	52		11		-04	49	14	
			-08	90		8	B <sub>1</sub> -4	B <sub>1</sub> -4-01	19	8	
			-09	29		4		-02	38	13	
			-11	140		8	B <sub>1</sub> -5	B <sub>1</sub> -5-01	14	2	
			-12	120		8		-02	18	2	
	Area		Trench No.	Sample No.		Nb	Ta	B <sub>1</sub> -6	B <sub>1</sub> -6-01	14	4
	B <sub>1</sub>		B <sub>1</sub> -1	B <sub>1</sub> -1-01		17	7		-02	150	46
				-02		27	14		-04	22	7
		-04		26		10	-05		32	10	
		-05		21		9	-06		21	5	
		-06		29		13					

Area	Trench No.	Sample No.	Nb	Ta	Area	Trench No.	Sample No.	Nb	Ta			
B <sub>1</sub>	B <sub>1</sub> -6	B <sub>1</sub> -6-09	9	2	B <sub>1</sub>	B <sub>1</sub> -10	B <sub>1</sub> -10-02	13	1			
		-11	16	4			-05	13	1			
		-13	13	6			-06	19	2			
		-14	15	2			-07	19	2			
		-15	5	1			-08	14	1			
		-16	25	9			-09	18	2			
		-17	21	6			-10	18	2			
		-18	18	4			-11	22	4			
		-19	14	2			-12	17	2			
		-20	44	15			-13	11	1			
		-21	19	6			Area	Trench No.	Sample No.	Sn	W	
		-22	18	5			B <sub>2</sub>	B <sub>2</sub> -1	B <sub>2</sub> -1-01	15	24	
		-23	19	4					-02	18	43	
		-24	18	5	B <sub>2</sub> -2	B <sub>2</sub> -2-01			18	40		
		-25	18	4		-02			9	44		
		-26	15	3	B <sub>2</sub> -3	B <sub>2</sub> -3-01			51	120		
		-27	17	5		-02			46	55		
		-28	33	12	B <sub>2</sub>	B <sub>2</sub> -4			B <sub>2</sub> -4-01	15	11	
		-29	22	8					B <sub>2</sub> -5	B <sub>2</sub> -5-01	22	13
		-30	16	3						-02	20	26
		-31	15	4						-03	16	14
		-32	24	7						-04	21	22
		-33	18	6						-05	21	19
		-34	20	7			-07	9		12		
		-35	9	2			-08	32		16		
		-36	20	5			-11	31		25		
		-37	15	3			-12	60		16		
		-38	14	2			-13	9		11		
		-39	33	12			-15	49		860		
		-40	30	11	-17	8	46					
		-41	29	10	-18	30	68					
		-42	20	6	-19	29	30					
		-43	37	12	-20	18	46					
		-44	27	9	-21	13	44					
		-45	23	8	-22	37	110					
		B <sub>1</sub> -7	B <sub>1</sub> -7-01	42	14	-23	42	64				
		B <sub>1</sub> -8	B <sub>1</sub> -8-01	45	17	-23'	12	26				
				-02	31	9	-24	41	49			
		B <sub>1</sub> -9	B <sub>1</sub> -9-01	13	3	-24'	7	100				
		B <sub>1</sub> -10	B <sub>1</sub> -10-01	14	1	-25	47	34				

Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Sn	W
B <sub>2</sub>	B <sub>2</sub> -5	B <sub>2</sub> -5-25'	29	110	B <sub>2</sub>	B <sub>2</sub> -8	B <sub>2</sub> -8-01	9	12
		-26	40	27		B <sub>2</sub> -9	B <sub>2</sub> -9-01	14	7
		-27	40	72		-02	16	11	
		-28	41	59		B <sub>2</sub> -10-01	41	160	
		-29	40	35		-02	62	*0.48	
		-30	49	26		-03	67	*0.47	
		-31	41	88		-04	24	*0.06	
		-32	39	69		-05	110	*1.56	
		-33	44	42		-06	39	600	
		-34	36	22		-07	80	*0.18	
		-35	40	100		-08	210	*0.92	
		-36	40	91		-09	120	*0.87	
		-37	44	72		-10	47	460	
		-38	30	19		-11	24	*1.38	
	-39	44	93	-12		41	390		
	-40	32	68	-13		81	*0.88		
	-41	34	64	-14		6	*0.49		
	-42	13	23	-15		75	*0.79		
	B <sub>2</sub> -6	B <sub>2</sub> -6-01	13	26		B <sub>2</sub> -10	-16	47	28
		-02	20	49			-17	20	52
	B <sub>2</sub> -7	B <sub>2</sub> -7-02	32	80			-19	28	38
		-03	39	78			-20	24	36
		-04	28	30			-22	14	6
		-05	33	23			-25	27	400
		-06	35	87			-26	34	65
		-07	33	74			-27	15	76
		-08	30	32		B <sub>2</sub> -11	B <sub>2</sub> -11-01	94	560
		-09	31	75			-02	120	650
		-10	20	31		B <sub>2</sub> -12	B <sub>2</sub> -12-01	22	32
		-11	21	30		B <sub>2</sub> -13	B <sub>2</sub> -13-01	10	64
		-12	17	16		B <sub>2</sub> -14	B <sub>2</sub> -14-01	13	15
		-13	35	92			-02	21	31
		-14	31	62		B <sub>2</sub> -15	B <sub>2</sub> -15-01	12	13
		-15	24	33			-02	34	20
		-16	16	17			-03	9	7
		-17	35	80			-04	9	9
		-18	33	37			-05	20	21
		-19	36	54			-06	23	59
		-20	36	18			-07	12	80
		-21	42	100			-08	12	53

Area	Trench No.	Sample No.	Sn	W	Area	Trench No.	Sample No.	Sn	W	
B <sub>2</sub>	B <sub>2</sub> -15	B <sub>2</sub> -15-09	27	100	B <sub>2</sub>	B <sub>2</sub> -24	B <sub>2</sub> -24-08	19	12	
		-10	17	100			-09	22	14	
		-11	29	76			-10	11	10	
		-12	17	50			-11	28	16	
							-12	37	19	
	B <sub>2</sub> -16	B <sub>2</sub> -16-02	21	75		B <sub>2</sub> -25	B <sub>2</sub> -25-02	16	49	
		-03	37	170			-03	26	74	
	B <sub>2</sub> -17	B <sub>2</sub> -17-01	14	25			-04	13	15	
	B <sub>2</sub> -18	B <sub>2</sub> -18-01	9	9			-05	10	15	
	B <sub>2</sub> -19	B <sub>2</sub> -19-01	26	31			-07	39	86	
	B <sub>2</sub> -20	B <sub>2</sub> -20-01	-02	26		27	-08	57	100	
			-03	33		44	B <sub>2</sub> -26	B <sub>2</sub> -26-10	28	33
			-04	35		26		-11	32	60
			-05	27		24		-12	32	56
			-06	25		28		-13	23	41
			-07	36		48		-14	17	22
			-08	31		43	B <sub>2</sub> -27	B <sub>2</sub> -27-01	13	6
			-09	34		51		-02	22	41
			-10	32		27		-03	15	10
			-11	33		43		-05	28	290
			-12	41		50	B <sub>2</sub> -28	B <sub>2</sub> -28-04	310	*1.02
			-13	33		28		-05	17	100
			-14	38		56		-06	12	31
	-15	28	37							
	-16	28	37							
	-17	39	56							
	-18	39	46							
	-19	29	19							
	-20	18	29							
	-21	36	50							
	-22	41	45							
	-23	36	34							
	B <sub>2</sub> -21	B <sub>2</sub> -21-01	12	9						
	B <sub>2</sub> -22	B <sub>2</sub> -22-01	-02	13		29				
			-03	19		32				
				35		59				
	B <sub>2</sub> -23	B <sub>2</sub> -23-01	17	19						
	B <sub>2</sub> -24	B <sub>2</sub> -24-01	-02	13		7				
			-03	20		9				
			-05	31		15				
			-06	17		7				
				14		8				

付表4 検鏡結果一覧表




















番号	試料番号	採取位置	岩石名	組織	q	kf	pl	bi	ms	am	px	sl	cd	ap	sp	ru	zr	op	sh	ga	ep	ca	ch	sr	cm
1	MJT-1	MJT-1号孔	珪綠石黒雲母片麻岩	片麻状, グラノブラスチック	◎	◎	○	○	○				○	○			•	•							
2	1	-1	微石英閃緑岩	完晶質, 半自形等粒状	○	○	◎	◎		○					○			○							
3	4	-4	粗粒両雲母花崗岩	完晶質, 斑状	◎	◎	○	○	○					•			•	•							
4	8	-8	粗粒黒雲母花崗岩	完晶質, 半自形等粒状, 弱縞状	◎	◎	○	○						•			•	•							
5	15	-15	粗粒両雲母花崗岩	完晶質, 半自形等粒状, 弱縞状	◎	◎	○	○						•			○	○							
6	20	-20	粗粒両雲母花崗閃緑岩	完晶質, 半自形等粒状	◎	◎	○	○	○								•								
7	33	-33	黒雲母片麻岩	片麻状, 斑状変晶状	◎	◎	◎	○	○								•								○
8	43	-43	極粗粒スカルン化岩	完晶質, 斑状	○	•	◎		○						○				○						
9	B <sub>2</sub> -10	B <sub>2</sub> -10トレンチ	石灰-珪酸鋁物岩	モザイク, 弱縞状	○		○												○		○				
10	B <sub>2</sub> -28	MJT-38の横, 砥石	輝石ザクログ石スカルン	モザイク	○		○												○		○				○

q: 石英, kf: カリ長石, pl: 斜長石, bi: 黒雲母, ms: 白雲母, am: 角閃石, px: 輝石, sl: 珪綠石, cd: 重晶石, ap: リン灰石, sp: スフェーン, ru: 金紅石, zr: ジルコン, op: 不透明鋁物, sh: 灰重石, ga: ザクログ石, ep: 緑レン石, ca: 石灰石, ch: 緑泥石, sr: 絹雲母, cm: 粘土鋁物(未測定)

◎ 多量, ○ 中量, ◦ 少量, • 微量

付図1 ボーリング柱状図(縮尺100分の1)

**LEGEND**

	Overburden
	Calc-silicate rock
	Altered rock
	Quartzite
	Quartz vein
	Aplite
	Pegmatite
	Quartz schist
	Diorite
	Two mica granite
	Biotite granite
	Biotite schist
	Biotite paragneiss
	Yellowish green coloured alteration zone
	White coloured alteration zone
	Green coloured minerals sporadically detected by ultraviolet rays
	Tungsten mineralization
	Silicification
	Pyritization



付図1 ボーリング柱状図(縮尺100分の1)

HOLE NUMBER MJT-1

HOLE NUMBER MJT-2

LENGTH 30.0M DIP-90°

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY	REMARK
			No.	LENGTH m		
		Brownish gray soil	1	0.5	30 41	
5		Coarse grained mus bearing bio granite				
10		Mus increase	2	2.7	20 10	
			3	2.5	23 10	
15		14.35~14.50m Mus granite	4	2.5	24 14	
		Coarse grained bio granite or gneiss, foliation clear	5	2.5	19 12	
		Medium grained bio granite	6	3.0	14 7	
20		Bio rich coarse grained granite	7	1.0	12 8	
		Gray massive medium grained quartz diorite				
25		25.35m Peg 3cm dip 20°				
		25.80m Mus bio granite 3cm				
		Mus bio granite Bio rich	8	0.5	13 22	
30		26.95m Q vein 5cm medium grained bio granite				
		Coarse grained mus bio granite	9	0.5	14 4	

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY	REMARK
			No.	LENGTH m		
		Brownish gray soil	1	0.5	48 62	
5		Strongly weathered pegmatite	2	2.0	35 55	
			3	2.0	19 24	
10		Foliation weakly coarse grained mus bio granite	4	0.5	13 0.19%	
		7.90m Q vein 5cm Medium grained bio granite	5	0.5	19 9	
		Pegmatite				
		Gradually change to coarse grained bio granite				
15		10.60~11.0m Bio rich				
		13.75m Bio bearing pegmatite 10cm dip 45°	6	0.7	18 6	
		14.00~14.20m Bio mus bearing pegmatite				
		Foliation clear				
		Mus bearing bio granite				
20		Pegmatite				
		Pegmatite				
		Pegmatite				
25		Coarse grained mus bearing bio granite				
30		Bio pegmatite	7	0.5	12 3	

HOLE NUMBER MJT-3

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Yellowish gray soil	1	0.5	50	130	
		Coarse grained two mica granite					
		4.60m Tol vein 1cm					
5		5.15m Tol veinlet					
		5.40m Pegmatite					
		11.45m Aplite 4cm					
		12.75~12.90m Tol veinlet	2	0.5	33	78	
		14.0~15.0m Mus rich					
15		Pegmatite					
		Bio bearing pegmatite	3	0.5	18	3	
20		Pegmatite					
		Pegmatite	4	0.5	16	4	
		Pegmatite	5	0.5	16	4	
25		Pegmatite					
		Pegmatite	6	0.5	18	4	
30							

HOLE NUMBER MJT-4

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Yellowish gray soil	1	0.5	46	75	
		Coarse grained two mica granite					
5		Tol pegmatite 8cm dip 60°	2	0.5	28	37	
		10.70m Tol veinlet dip 60°					
		11.70m Tol veinlet dip 40°					
		12.45m Tol veinlet dip 45°					
		12.55m Tol veinlet dip 45°	3	0.5	36	14	
		Fine to medium grained granite					
		15.80m Tol veinlet dip 45°					
		16.15m Tol veinlet dip 40°					
		16.85m Tol veinlet dip 45°					
		17.20m Tol veinlet dip 20°					
		18.40m Tol veinlet dip 40°					
		Bio increase	4	0.5	32	55	
		Foliation weak					
20		Fine to medium grained granite					
		Coarse grained two mica granite	5	0.5	31	850	
25							
			6	0.5	25	5	
30							



HOLE NUMBER MJT-7

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE No.	ASSAY		REMARK		
				Sn ppm	W ppm			
		Yellowish brown soil	1	0.5	23	44		
5	+	Altered coarse grained two mica granite						
10	+			2	0.5	13	15	
15	+		Py dissemination					
20	+		Pyritization sporadically					
25	+				3	0.5	28	30
	+				4	0.5	32	29
	+				5	0.5	33	28
30	+			Altered coarse grained two mica granite	6	0.5	39	23

HOLE NUMBER MJT-8

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE No.	ASSAY		REMARK		
				Sn ppm	W ppm			
		Yellowish brown soil	1	0.5	35	83		
5	+	Coarse grained bio granite						
10	+			2	0.6	35	9	
15	+		7.5m Tol veinlet From 8m to 30m fresh rock					
20	+		12.35m Pegmatite 2cm 12.50~12.60m Pegmatite					
	+		Mus flake bearing pegmatite	3	0.5	24	15	
	+							
	+		18.70 18.80m Medium grained bio granite					
	+				4	0.6	18	3
	+							
25	+		Mus bio pegmatite					
	+			5	0.5	21	9	
	+							
	+			6	0.5	14	5	
30	+	Medium grained bio granite		7	0.5	14	9	



HOLE NUMBER MJT-11

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si, ppm	W, ppm	
		Grayish brown soil	1	0.5	19	33	
		Coarse grained bio granite					
5		Bio rich 5.05~5.15m Q vein 5.45~5.55m Q vein	2	0.7	10	5	
		7.65~7.75m Q vein	3	0.5	16	7	
10		Bio pegmatite					
		Bio pegmatite	4	0.5	20	5	
15		Coarse grained bio granite					
20							
25							
30			5	0.5	36	8	

HOLE NUMBER MJT-12

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si, ppm	W, ppm	
		Brown soil	1	0.5	19	31	
		All core altered					
5		Coarse grained two mica granite					
10		12.35m Silicified 5cm					
15							
20							
25		22.40~23.00m Py dissemination	2	0.8	16	32	
30		Kaolinitization strong	3	0.5	13	12	



HOLE NUMBER MJT-15

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Grayish brown soil	1	0.5	160	10	
5		4.50m Pegmatite 1cm 4.60m Pegmatite 1cm 4.70m Pegmatite 1cm	2	0.6	100	4	
		Coarse grained two mica granite					
		Pegmatite					
10							
15			3	1.0	140	5	
		16.00~16.00m Chloritization 16.30~16.80m Pyritization	4	0.8	250	16	
20							
		Pegmatite	5	0.5	34	4	
		Coarse grained two mica granite					
25		26.10m Pegmatite 2cm 26.75m Pegmatite 10cm 27.35m Pegmatite 3cm	6	1.5	31	8	
30			7	0.5	16	2	

HOLE NUMBER MJT-16

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Gray soil	1	0.5	42	4	
5		Coarse grained two mica granite					
10							
		Pegmatite	2	0.6	44	7	
		Two mica granite	3	1.3	61	3	
15		Pegmatite	4	0.5	51	3	
		Two mica granite					
		Pegmatite	5	0.5	60	1	
20							
		Pegmatite					
		Bio spotted, mus flake bearing pegmatite					
25		25.30m~25.40m Bio bearing pegmatite	6	0.5	210	55	
30		28.50m Pegmatite 5cm.	7	0.5	78	2	





HOLE NUMBER MJT-19

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Yellow grayish brown soil	1	0.5	73	15	
5	+	Coarse grained two mica granite					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
10	V	8.60~8.70m Pegmatite dip 40°	2	0.5	56	5	
	V	9.90~10.10m Pegmatite dip 20°					
15	V	13.35m Pegmatite 1cm. 13.90m Pegmatite 2cm. 13.90m Pegmatite 6cm. 14.20m Pegmatite 4cm.	3	1.0	37	5	
	+	Coarse grained two mica granite					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
20	V	20.30m Pegmatite 2cm					
	+	22.60~22.90m Pegmatite					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
25	V	24.70~24.80m Pegmatite	4	0.5	18	3	
	+	28.40m Pegmatite 4cm.					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
30	+		5	0.5	27	2	

HOLE NUMBER MJT-20

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Yellowish brown soil	1	0.5	85	4	
	+	Coarse grained two mica granite					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
5	V	Mus-bearing pegmatite	2	0.5	39	2	
	+	4.85m Mus bearing pegmatite.					
	+	Foliation clear dip 10°					
	+	6.40~6.70m					
	V	Pegmatite veinlets.					
	+	Foliation 45° 9.20m Q vein 3cm.					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
10	V	14.50~14.80m Pegmatite					
	V	14.80~14.90m bio rich	3	0.5	41	2	
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
20	+	21.60m Pegmatite 5cm. 21.80m Pegmatite 3cm.					
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
25	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
	+						
30	+		4	0.5	73	3	



HOLE NUMBER MJT-23

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK	
			No.	LENGTH	Nb ppm	Ta ppm		
		Reddish brown clayey soil	1	0.5	24	8		
5	>	White altered pegmatite	0.1	0.2	13	6		
	>		0.2	0.2	13	5		
	>		0.3	0.2	8	3		
	>		0.4	0.2	10	4		
10	>		0.5	0.2	47	40		
	>		2	0.8	24	21		
	>		Quartz schist					
	>		Pegmatite	3	0.5	45	2	
15	>		Quartz schist					
	>							
	>							
	>							
	>							
20	>	Yellowish green altered rock						
	>							
	>							
	>							
	>							
25	>	Pegmatite	4	1.0	24	2		
30	>		5	0.5	39	7		

HOLE NUMBER MJT-24

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK	
			No.	LENGTH	Nb ppm	Ta ppm		
		Reddish brown clayey soil	1	0.5	70	35		
5	>	Light-gray altered pegmatite	0.1	0.2	38	3		
	>		0.2	0.2	8	3		
10	>		0.3	0.2	22	2		
	>		0.4	0.2	22	2		
15	>		13.20~14.80m Kaolinization streng					
	>		17.70~17.80m Ta rich	0.5	0.2	10	14	
	>		18.50m Ta rich					
20	>		20.00m Mus rich	0.6	0.2	21	7	
25	>		Yellowish green altered rock	2	1.1	15	2	
	>			3	0.9	11	1	
	>							
	>							
30	>			4	0.5	12	1	

HOLE NUMBER MJT-25

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Mo ppm	Ca ppm	
		Reddish brown soil	1	0.5	24	8	
5		Yellowish green altered rock					
10							
15							
		Graphic pegmatite	01	0.2	11	13	
		Altered rock	2	1.0	14	3	
			3	1.0	13	1	
20							
		Graphic pegmatite	02	0.2	4	<1	
			03	0.2	4	<1	
25			4	0.8	14	1	
		Yellowish green altered rock	5	0.9	7	1	
30			6	0.5	11	1	

HOLE NUMBER MJT-26

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Reddish brown clayey soil	1	0.5	17	76	
5		Brown colored altered bio gneiss					
10		Yellowish green colored strongly altered rock					
		Yellowish brown colored altered bio gneiss					
15		Altered rock	01	0.1	3	4	
		15.30~15.40 <sup>m</sup> Q vein	02	0.3	11	13	
			2	0.5	3	220	
20		White colored strongly altered rock					
		Altered bio gneiss					
			03	0.2	6	3	
25		White to yellowish green altered rock					
			04	0.2	10	13	
30		27.50~28.00 <sup>m</sup> Non core	05	0.3	11	5	
			3	0.5	18	9	

HOLE NUMBER MJT-27

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	66	150	
5		Fine grained bio gneiss	01	0.1	21	39	Yel
		Kaolinization occur sporadically	02	0.2	9	18	
10							
15		Gradually change to coarse grained bio gneiss					
20							
25		26.0 ~ 30.0 m Fine grained bio gneiss					
		Clear gneissosity dip 40°					
30		29.10 ~ 29.30 m Pegmatite	2	0.5	10	18	
			3	0.5	4	8	
			03	0.1	4	61	

HOLE NUMBER MJT-28

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Reddish brown clayey soil	1	0.5	36	45	
5		Fine grained bio gneiss					
10		Yellowish green altered rock (Calc-silicate rock originally)	01	0.1	82	7	Yel
		Fine grained bio gneiss	2	1.0	12	8	
15		Yellowish green altered rock (Calc-silicate rock originally)	3	0.5	23	13	
		Graphic pegmatite					
		Aplite					
		1880 Q tal vein	02	0.2	17	10	
20		Light gray Coarse grained bio gneiss					
25		23.20 m Q vein	03	0.1	5	4	
			04	0.1	9	14	
30		Leucocratic granite	05	0.3	7	2	
			4	0.5	6	4	

HOLE NUMBER MJT-29

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	39	130	
5		Fine grained bio gneiss gneissosity dip 30°	0.1	0.2	15	52	
10		Medium grained granite	0.2	0.1	69	35	
			0.3	0.2	17	13	
		Q vein	2	0.5	31	230	
		Bio gneiss	0.4	0.2	38	180	
		Medium grained granite	0.5	0.1	39	W03	
		Bio gneiss	0.6	0.2	24	130	
			0.7	0.3	15	66	
		Pegmatite	0.8	0.4	250	0.12%	
			0.9	0.2	220	0.18%	
		Calc-silicate rock	4	1.0	17	0.13%	
15		Fine grained bio gneiss 15.20m Q veinlet	10	0.4	74	0.19%	
		16.10m Q veinlet	11	0.2	180	260	
20		Coarse grained biotite gneiss	12	0.1	14	53	
		Clear gneissosity dip 40%					
		22.70m Q veinlet					
		22.80m Q veinlet					
25		Graphic pegmatite	5	0.9	17	7	
		Graphic pegmatite					
30		Yellowish green altered rock (Originally gneiss)	6	0.5	20	9	

HOLE NUMBER MJT-30

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	32	130	
5		Coarse grained bio gneiss					
10		Pegmatite	0.1	0.1	11	5	
			0.2	0.2	9	2	
			2	0.5	53	4	
15		Medium ~ coarse grained bio granite					
20		Tour-Bio bearing pegmatite	3	0.8	16	4	
		Fine grained bio gneiss	4	0.4	17	5	
25		Yellowish green altered rock (Originally gneiss)	5	0.5	3	17	

HOLE NUMBER MJT-31

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
5		Brown clayey soil	1	0.5	16	12	
10		Brown-dark gray Medium grained bio gneiss					
15		Pegmatite	2	0.5	10	7	
20		Coarse grained bio gneiss					
25		Pegmatite	01	0.2	9	3	
			3	0.5	18	4	
			4	0.8	16	28	
		Tol granite	5	1.3	13	19	
			6	0.5	5	8	
30		Dark gray Medium grained bio gneiss	7	0.5	9	4	

HOLE NUMBER MJT-32

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
5		Brown clayey soil	1	0.5	85	520	
10		Coarse grained bio gneiss					
15		10.50~14.50m alteration	2	1.0	12	14	
20			3	1.0	13	16	
25		24.00m Q vein	01	0.1	23	11	
			02	0.3	13	5	
			03	0.3	19	6	
			04	0.3	6	9	
			05	0.2	17	10	
30		Clear gneissosity dip 45°	4	0.5	9	7	



HOLE NUMBER MJT-33

HOLE NUMBER MJT-34

LENGTH 30.0 M DIP-90°

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	28	45	
5		Dark-gray Medium grained bio gneiss					
10		Gneissosity dip 35°					
		Yellowish green Bio gneiss	01	0.3	38	15	
		Yellowish green Altered rock	2	1.4	49	12	
15		Graphic pegmatite	3	0.7	7	3	
		Yellowish green altered rock	4	0.9	50	1	
		Fine grained bio gneiss	5	0.5	7	2	
		Yellowish green Altered rock	6	0.5	58	3	
		Fine grained bio gneiss					
		Pegmatite	02	0.2	11	2	
20		Alteration	03	0.2	22	4	
25							
30			7	0.5	3.5	4	

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	26	25	
5		Darkgray. Medium grained bio gneiss					
10		Yellowish green altered rock	2	0.7	47	34	
		Bio gneiss	01	0.2	8	6	
		Altered rock Bio gneiss	02	0.2	27	19	
		Graphic pegmatite	3	0.5	14	10	
15							
		Graphic pegmatite	04	0.3	17	5	
20		Coarse to medium grained bio gneiss Bio rich					
		Leucocratic granite					
		Bio gneiss	4	0.7	13	3	
		Pegmatite					
		Bio gneiss	5	0.6	11	3	
25		Bio gneiss					
		Leucocratic granite					
		Bio gneiss					
30		Graphic pegmatite	05	0.3	9	24	
			06	0.5	13	3	

HOLE NUMBER MJT-35

HOLE NUMBER MJT-36

LENGTH 30.0M DIP-90°

LENGTH 30.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	38	58	
5		Brown to dark grey coarse grain bio gneiss	0.1	0.1	16	7	
10		Graphic pegmatite	2	0.6	17	9	
15		Brown coarse grained bio gneiss					
20		20.70m Q vein	0.2	0.2	8	22	
		22.50m Q vein	3	0.5	10	99	
25		Toi pegmatite vein	4	0.5	14	18	
30		Dark gray coarse grained bio gneiss	5	0.5	9	5	

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	17	38	
5		Brown coarse grained bio gneiss					
		6.60m Q vein	0.1	0.2	5	9	
			2	0.5	12	26	
10		Quartzite	3	0.6	24	19	
15		Dark gray coarse grained bio gneiss					
20		Pegmatite	4	0.5	11	2	
25		Yellowish green altered rock					
		Yellowish green altered rock					
30		Pegmatite	5	0.5	38	3	
			6	0.5	29	4	

HOLE NUMBER MJT-37

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	10	45	
		2.80m Q vein					
5		Coarse grained bio gneiss					
		Quartzite	2	0.6	13	17	
10		White altered rock	3	0.9	160	11	
		Fine grained bio gneiss					
		None core					
15		Leucocratic granit 15.90m Q veinlet	4	1.1	7	3	
			0.1	0.2	11	2	
			0.2	0.2	29	3	
20		Medium grained bio gneiss					
25		24.00m Mus rich					
30			5	0.5	29	4	

HOLE NUMBER MJT-38

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	20	37	
		Medium-coarse grained bio granite					
5		Medium to coarse grained bio gneiss	0.1	0.2	560	0.16%	
		Graphic pegmatite					
		7.20m Graphic pegmatite 10cm					
		7.50m Graphic pegmatite 10cm					
10		Coarse grained bio gneiss					
		Pegmatite	2	0.5	13	34	
		Calc-silicate rock strongly skarnized	0.2	0.5	620	WO3 1.06%	
			0.5	0.2	96	270	
		Yellowish green altered rock	3	0.6	340	190	
15		Fine grained bio gneiss	4	0.5	61	110	
		Leucocratic granite	0.7	0.2	28	43	
		Fine grained bio gneiss					
		Leucocratic granite					
20		Coarse grained bio gneiss					
25							
		Leucocratic granite					
30		Coarse grained bio gneiss	5	0.5	12	6	

HOLE NUMBER MJT-39

LENGTH 30.0 M

DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown clayey soil	1	0.5	49	40	
5		Coarse grained bio gneiss					
		Tol bearing pegmatite	2	0.5	37	17	
10							
15							
		Kaolinized pegmatite	3	0.5	17	9	
		18.30~18.50m Tol bearing fine grained bio gneiss					
20		19.00~30.00m Bio rich coarse grained gneiss					
		23.50m Q vein	0.2	0.2	40	19	
25							
30			4	0.5	27	5	

HOLE NUMBER MJT-40

LENGTH 30.0 M

DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Reddish brown clayey soil	1	0.5	38	38	
5							
10		Coarse grained bio gneiss					
15							
20							
		Two mica granite					
			0.1	0.1	8	2	
			0.2	0.2	31	12	
			0.3	0.2	11	3	
25		Kaolinized pegmatite					
30			2	0.5	10	4	

HOLE NUMBER MJT-41

LENGTH 30.0 M      DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Reddish brown clayey soil	1	0.5	36	91	
5		Medium grained bio gneiss					
10		Kaolinized pegmatite	2	1.0	9	37	
15			3	1.0	71	45	
20			4	1.3	60	13	
25		Coarse grained bio gneiss					
30		27.60m Q vein	5	0.5	19	4	
			6	0.5	68	6	

HOLE NUMBER MJT-42

LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Reddish brown clayey soil	1	0.5	36	100	
		Fine grained bio gneiss	2	0.5	13	7	
5		Medium-coarse grained granite, mus and bio small amount	3	1.7	36	24	
		Coarse grained granite	4	0.5	42	23	
10		Q vein	5	0.5	31	91	
15		Fine grained bio gneiss					
20		Tot pegmatite	6	0.6	22	6	
		Aplite	7	0.7	22	6	
25		Fine grained bio gneiss					
		Fine to medium grained granite bio rate					
30		Fine grained bio gneiss					

HOLE NUMBER MJT-42

LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
35		Gradually change to coarse grained bio gneiss (Augen gneiss)					
40							
45							
		Fine grained intermediate rock	8	0.5	26	3	
		Tot pegmatite	9	0.5	43	4	
50			10	0.5	21	3	

HOLE NUMBER MJT-43

LENGTH 30.0M      DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Reddish brown clayey soil	1	0.5	39	96	
5		Fine grained bio gneiss					
		Weathered calc-silicate rock	2	0.5	590	W03 0.20%	
10		Quartz vein	3	0.5	120	200	
		Skaralized rock	4	1.2	6	9	
		Fine grained bio gneiss	5	0.5	650	W03 0.19%	
		Tot pegmatite	6	1.0	86	400	
15		Fine grained bio gneiss	7	0.5	23	62	
		Tot pegmatite	8	0.5	14	32	
20		Two mica granite Small amount of biotite and muscovite					
		Coarse grained bio gneiss (Augen gneiss)					
25		25.80-25.90m Medium grained gneiss					
30			9	0.5	12	16	

HOLE NUMBER MJT-44

LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Reddish brown clayey soil	1	0.5	20	48	
5		Fine grained quartz schist ? (or calc-silicate) strongly weathered, schistosity(?) dip 60°					
10		Bio schist	2	0.6	26	23	
		Calc-silicate rock and marble	3	0.8	10	12	
15		Bio pegmatite	4	2.0	6	6	
		17.75~17.85m Bio tol granite	5	2.0	2	5	
		Bio pegmatite	6	2.1	6	7	
20		Bio tol granite	7	1.4	10	3	
		20.20~20.40m Kaolinized granite Sericitization					
		Gneissosity 40° Medium to coarse grained bio gneiss					
25		Fine grained granite and quartz veins cutting in many places					
30		Two mica granite Tol granite					

HOLE NUMBER MJT-44

LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Two mica granite	8	0.7	100	39	
		Skarnized rock	9	0.7	83	20	
		Bio schist	10	0.5	25	24	
35		Quartz schist					
		Fine to medium coarse grained bio gneiss					
		Quartz schist					
		Medium to coarse grained bio gneiss					
40		Quartz schist					
		Gneissosity 35°~40° Coarse grained bio gneiss					
		Tol-bio pegmatite	11	0.8	14	8	
45		Q vein					
		Coarse grained bio gneiss (Augen gneiss)					
		Mus pegmatite					
		Tol pegmatite Tol pegmatite					
50			12	0.5	38	35	



HOLE NUMBER MJT-45

LENGTH 30.0 M      DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH	Sn ppm	W ppm	
	>	Reddish brown clayey soil	1	0.5	30	110	
	>	Pegmatite	2	0.8	16	30	
5	~	Fine grained bio gneiss					
10	~						
	>	11.80-12.00 Pegmatite	3	0.5	530	68	
15	~	Q vein					
	≡	16.85-17.00m Medium grained granite					
20	~	Gneissosity 30°					
	>	20.90m Tot pegmatite 10cm	4	0.6	2.7	12	
	>	Tot pegmatite					
	≡	22.85m Bio granite 15cm					
25	~	Medium to coarse grained bio gneiss					
30	~	29.30m Bio pegmatite 10cm	5	0.5	18	10	
	>	Q vein	6	0.5	17	7	
	>	Q vein					

HOLE NUMBER MJT-46

HOLE NUMBER MJT-46

LENGTH 40.0M DIP-90°

LENGTH 40.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY			REMARK
			No.	LENGTH m	Sn ppm	W ppm	W ppm	
5	~	Reddish brown clayey soil	1	0.5	20	57		
	~	Fine grained quartz schist						
	~	Pegmatite?						
	~	Fine grained bio gneiss?						
	~	strongly weathered to 6m						
	~	Mus-to) pegmatite						
	~	7.70~8.20m Fine grained gneiss with some tourmalinization						
	~	Mus pegmatite						
	~	Mus granite small amount of muscovite and tourmaline	2	0.6	20	8		
	~	Pegmatite	3	0.8	14	6		
10	~	Fine grained bio schist	4	0.7	50	59		
	~	Pegmatite						
	~	Fine grained bio gneiss						
15	~	Tol pegmatite	5	0.7	14	11		
	~	15.70~16.00m Strong kaolinization						
	~							
20	~	21.30m Bio pegmatite 15cm	6	0.5	32	54		
	~							
	~							
25	~	Tol pegmatite	7	0.7	14	12		
	~	Fine grained bio gneiss						
	~	26.35~27.00m Bio rich zone						
30	~	Coarse grained bio gneiss						
	~	26.55~26.70m Pegmatite	8	0.3	17	9		
	~							

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY			REMARK
			No.	LENGTH m	Sn ppm	W ppm	W ppm	
35	~	31.45m Bio mas pegmatite 16cm	9	0.5	19	14		
	~	Coarse grained bio gneiss						
	~							
	~	Pegmatite mus rich in some part	10	0.5	10	7		
	~	Mus increase						
	~	Pegmatite	11	0.8	10	7		
	~	Bio gneiss						
	~	Mus granite with tourmalinization						
	~	Bio gneiss	12	0.5	20	26		
	~							

HOLE NUMBER MJT-47

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Brown to yellowish brown clayey soil	1	0.5	150	470	
		Bio pegmatite					
5		Bio pematite					
		600m Totl pegmatite 20cm	2	0.6	40	81	
		Fine grained bio gneiss					
10		Graphic pegmatite	3	0.6	11	4	
		Gneissosity 40°					
15		Graphic pegmatite	4	0.8	11	8	
		Q vein					
		Q vein	5	0.5	8	11	
		Coarse grained bio gneiss					
25		27.05m Pegmatite					
30		29.40~29.50 } Two mica 29.65~29.80 } granite	6	0.5	25	6	

HOLE NUMBER MJT-48

LENGTH 30.0 M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Sn ppm	W ppm	
		Reddish brown clayey soil	1	0.5	140	620	
		2.55~2.70 pegmatite					
5		Fine grained bio gneiss					
		Q vein (Quartzite?)	2	0.5	14	20	
		Q vein	3	0.5	8	11	
10		Q vein	4	0.5	12	9	
		Medium grained mus granite					
		Medium grained bio gneiss					
15		Medium to coarse grained mus granite					
		Medium to coarse grained bio gneiss					
		19.40~9.60 m Medium to coarse grained mus granite					
20		21.40~21.60m Medium to coarse grained mus granite					
		Coarse grained bio gneiss					
25		29.00~29.20m Totl-mus pegmatite	5	0.5	25	4	
30		Bio mus granite	6	0.5	15	5	

HOLE NUMBER MJT-49

LENGTH 30.0 M      DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE			ASSAY			REMARK
			No.	LENGTH m	Sn ppm	W ppm	W ppm		
		Reddish brown clayey soil	1	0.5	24	27			
		Fine grained bio gneiss							
		Bio pegmatite	2	0.6	31	12			
5		Bio pegmatite							
		Fine grained bio gneiss							
		Medium to coarse grained Bio granite							
10		9.15-9.25 <sup>m</sup> Pegmatite							
		Bio pegmatite							
		Bio schist (Sn?)							
		Fine to medium grained bio granite							
15		Fine grained bio gneiss							
		Medium grained bio granite							
		Coarse grained bio gneiss							
		24.05 Mus bio granite Mus pegmatite Mus bio granite	3	0.5	9	4			
25		Tol mus granite							
		Coarse grained bio gneiss							
30			4	0.5	12	4			

HOLE NUMBER MJT-50

LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Orange brown clayey soil	1	0.5	25	40	
		Quartz vein	2	0.5	21	14	
5		Fine to medium grained biotite gneiss in some places biotite rich					
		8.30~8.40m Tol pegmatite					
10		11.10~10.35m pegmatite					
		Fine grained bio gneiss					
15							
		Fine grained mus granite					
20		Pegmatite					
		Fine grained bio gneiss					
25		Pegmatite					
		Fine grained bio gneiss					
		Medium grained bio granite					
		Fine grained bio gneiss					
		Med-coarse grained bio granite					
		Fine grained bio gneiss					
30		Quartz vein (?)	3	1.0	4	4	

HOLE NUMBER MJT-50

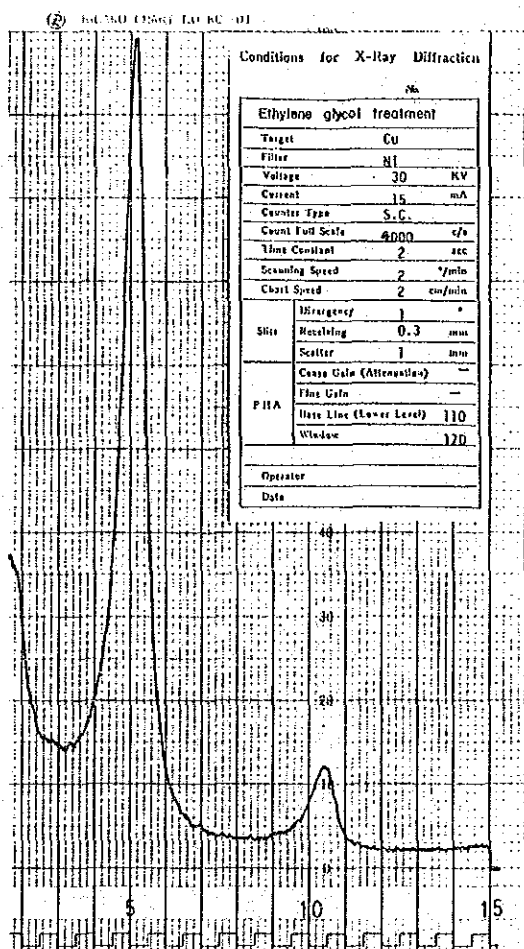
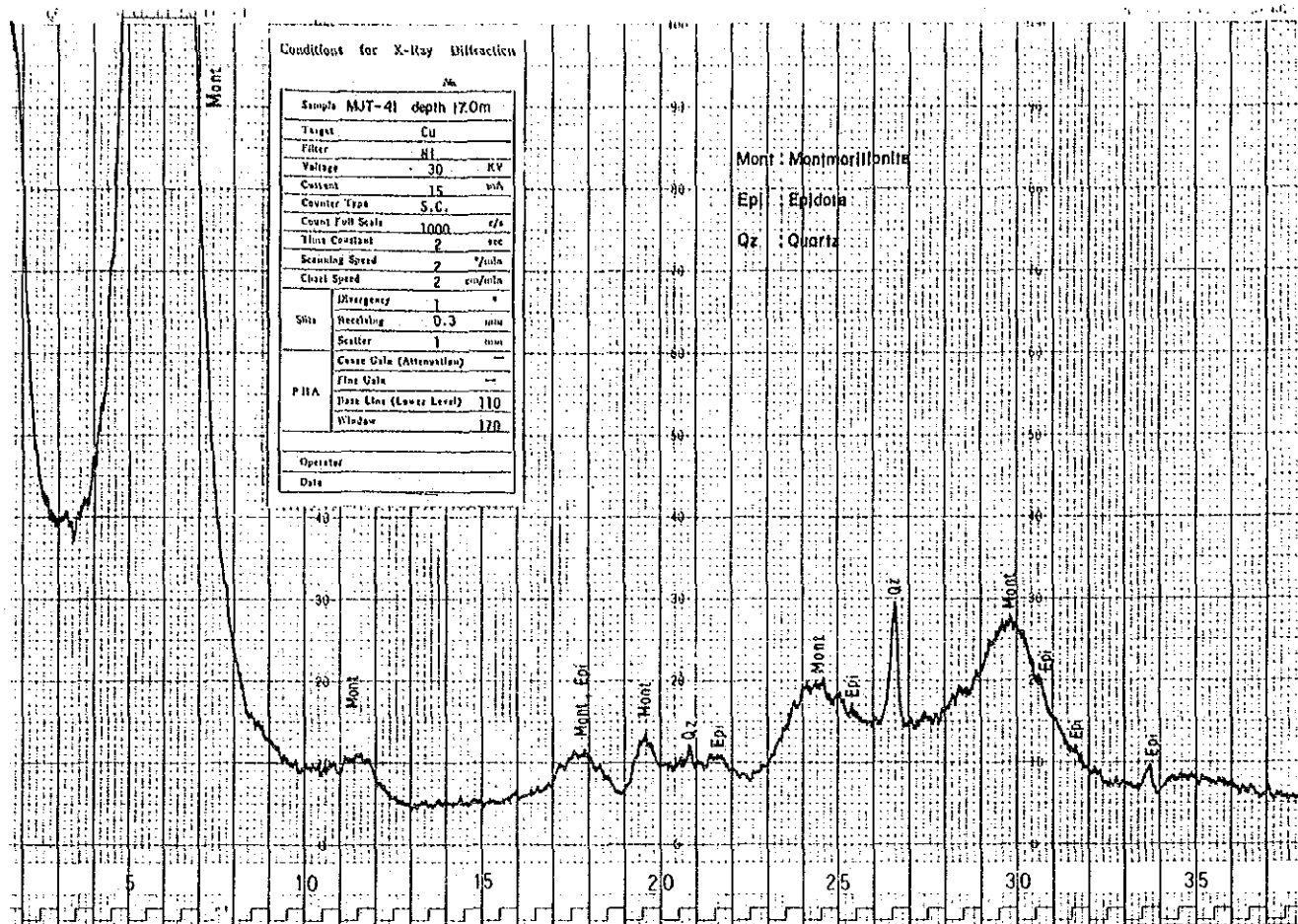
LENGTH 50.0M DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		30.50~30.70m Coarse grained bio granite	4	1.3	3	2	
		Quartz vein					
		Fine grained bio gneiss	5	0.6	15	5	
			6	0.5	31	3	
		Colc-silicate rock	7	0.6	45	4	
		Bio mus granite	8	0.5	14	3	
		Bio mus granite					
35		Bio mus pegmatite					
		Medium grained biotite granite					
		36.45m Q vein					
		Bio gneiss					
		Pegmatite					
40		Coarse grained bio granite					
		Fine to medium tol granite					
		Bio mus granite					
45		44.05~44.15m Tol granite					
		Coarse grained bio gneiss					
		Augen texture					
50			9	0.5	12	5	

HOLE NUMBER MJT-51

LENGTH 30.0 M      DIP-90°

DEP m	CORE LOG	DESCRIPTION	SAMPLE		ASSAY		REMARK
			No.	LENGTH m	Si ppm	W ppm	
		Reddish brown clayey soil	1	0.5	31	75	
		Fine grained bio gneiss					
5		Q - fol vein	2	0.5	11	5	
		Medium grained to l- bio - mus granite					
		bio gneiss ? (schist)					
10		11:10-11:30m medium grained kaolinized granite					
15		Medium grained bio gneiss					
		Fine grained bio gneiss					
20							
25							
		Mus - bio granite					
		Coarse grained bio gneiss					
30			3	0.5	11	4	



付図2 X線回折チャート





JICA