




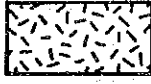

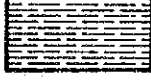


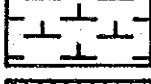


## APPENDICES





APPENDIX A-1 Drilling Logs

L E G E N D

	gneissose granulite
	charnockite
	enderbite
	felsic granulite
	mafic granulite
	pelitic granulite
	quartzite
	pegmatite
	porphyrite
	mineralized zone
	calcite network



NAME OF ZONE J U W E R E

DRILL No. MJZM-1

No. ( 0.00 m ~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			soil	red soil			
		5.70					
		8.00	charnockite	yellowish brown, coarse ~ medium, weathered, loose			
10				gray ~ pale gray medium, compact/hard, weakly foliated rather heterogeneous			
20		20.00					
						py-po-(cp) dissemination in medium degree	C-01 C-02 C-03 C-04 C-05 C-06
		31.61					
		33.72	felsic granulite	pale gray ~ pale purple medium, compact/hard			C-07
		34.00	charnockite	gray ~ pale gray medium, compact/hard weakly foliated		py-po-(cp) dissemination in strong degree	C-08 C-09
		37.33	mafic granulite	black ~ dark gray fine, compact/hard massive			
40							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

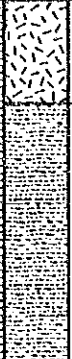

NAME OF ZONE J U W E R E

DRILL No. MJZM-1

No. ( 40.00 m ~ 80.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		43.53	mafic granulite	black ~ dark gray fine, compact/hard massive			
		51.90	charnockite	gray ~ pale gray medium, compact/hard weakly foliated ( ~ 70° )		py-po-(cp) dissemination in strong degree	C-10 C-11 C-12 C-13
		73.60	felsic granulite	purple medium, compact/hard massive			
Comment			R:Thin Section P:Polished Section C:Chemical Analysis				

NAME OF ZONE J U W E R E      DRILL No. MJZM-1      No. ( 80.00 m ~ 90.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
90		82.87	felsic granullite	purple ~ pale purple medium, compact/hard massive			
			charnockite	purple ~ gray medium, compact/hard weakly foliated			

Comment \_\_\_\_\_  
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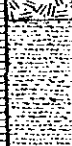
R:Thin Section  
 P:Polished Section  
 C:Chemical Analysis



NAME OF ZONE J U W E R E

DRILL No. MJZM-2

No. ( 0.00 m~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
0-19.71			soil & conglomerate	red soil & conglomerate			
19.71-27.62		19.71	mafic granulite	dark gray, medium ~ fine, weathered, loose, fractured			
27.62-36.45		27.62		dark gray, medium ~ fine, compact/hard, massive			
36.45-40		36.45	charnockite	dark gray, medium ~ fine, compact/hard, rather massive		py-po-(ep) dissemination in medium degree	C-01 C-02
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE J U W E R E                      DRILL No. MJZM-2                      No. ( 40.00 m ~ 80.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
50		40.28	charnockite	purple, medium, compact/hard, rather massive			
		55.00	felsic granulite				
60		55.55	charnockite	gray ~ pale purple, medium, compact/hard, weakly foliated (50° ~ 70° )			
80							

Comment \_\_\_\_\_  
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 \_\_\_\_\_

R: Thin Section  
 P: Polished Section  
 C: Chemical Analysis

NAME OF ZONE J U W E R E

DRILL No. MJZM-2

No. ( 80.00 m ~ 90.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
90			charnockite	gray ~ pale purple, medium, compact/hard weakly foliated(50° ~ 70° )			
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J U W E R E

DRILL No. MJZM-3

No. ( 0.00m~ 40.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		3.00	soil	red soil			
		5.50	charnockite	pale gray ~ gray, medium, compact/hard, weakly foliated			
		9.09				py-po-(cp) dissemination in weak degree	C-01 C-02
10			felsic granulite	purple ~ pink, medium, compact/hard, massive			
		15.52	charnockite	gray, medium, compact/hard, partly foliated			
20							
		24.24	mafic granulite	dark gray, medium ~ fine, compact/hard, massive			
		27.62	charnockite	gray, medium, compact/hard, foliated (~ 70°)			
30		30.10	felsic granulite				
		30.87	charnockite	gray, medium, compact/hard, weakly foliated (70° ~ 80°)			
40							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J U W E R E

DRILL No. MJZM-3

No. ( 40.00 m ~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		44.95	charnockite	gray, medium, compact/hard, weakly foliated(70° ~ 80° )			
		45.89	felsic granulite	gray, medium, compact/hard, weakly foliated(70° ~ 80° )			
Comment			R:Thin Section P:Polished Section C:Chemical Analysis				

NAME OF ZONE J U W E R E

DRILL No. MJZM-3

No. ( 80.00m~ 90.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Minerali- zation	
90			charnockite	gray, medlum, compact/hard, weakly follated(70° ~ 80° ) ↓			
Comment <hr/> <hr/>							R:Thin Section P:Polished Section C:Chemical Analysis



NAME OF ZONE M U C H A C H A DRILL No. MJZM-4 No. ( 0.00 m~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			soil				
		3.00		red soil			
			mafic granullte	brown ~ pale brown, medium, weathered, loose, well-fractured			
10							
20							
30							
		32.00	mafic granullte	brown ~ pale brown, medium, loose, fractured	calcite veinlet ~ network		
40							
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE M U C H A C H A


DRILL No. MJZM-4

No. ( 40.00 m ~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
43.00 50 53.60 54.80 60 70 80		43.00	mafic granulite	brown ~ pale brown, medium, loose, fractured	calcite veinlet ~ network		
		53.60	mafic granulite	olive ~ dark green, medium, rather compact, massive	calcite veinlet		
		54.80	mafic granulite	dark green, medium ~ coarse, compact/hard, massive			
						calcite with fine pyrite	
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	



NAME OF ZONE M U C H A C H A      DRILL No. MJZM-4      No. ( 80.00 m ~ 90.05 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
90		90.05	mafic granulite	dark green, medium ~ coarse, compact/hard, massive ↓			

Comment

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R:Thin Section  
P:Polished Section  
C:Chemical Analysis

NAME OF ZONE M U C H A C H A

DRILL No. MJZM-5

No. ( 0.00 m~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
0			soil	red soil			
18.00			mafic granulite	dark green ~ gray, medium, compact/hard, massive			
20							
30							
40							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE M U C H A C H A

DRILL No. MJZM-5

No. ( 40.00 m~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number	
			Rock Name	Description	Alteration	Mineralization		
42.63 50 55.50 58.30 60 70 80		42.63	charnockite	dark green ~ gray, medium, compact/hard, clearly foliated(40° ~ 60°), garnet-bearing				
		55.50		gray, medium, compact/hard, rather massive garnet-bearing	silicification	py-po dissemination in weak degree		C-01
		58.30	charnockite	dark green medium, compact/hard, well foliated(40° ~ 60°)				
Comment						R:Thin Section P:Polished Section C:Chemical Analysis		

NAME OF ZONE M U C H A C H A      DRILL No. MJZM-5      No. ( 80.00 m~ 90.00 m)

Depth (m)	Column	Depth (m)	G e o l o g y				Sample Number
			Rock Name	Description	Alteration	Minerali- zation	
			charnockite	dark gray ~ gray, medium, compact/hard well foliated(50° ~ 70°)			
		88.43		↓			
90			mafic granulite	dark green ~ gray, medium ~ fine, compact/hard massive			

Comment \_\_\_\_\_  
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R:Thin Section  
 P:Polished Section  
 C:Chemical Analysis

NAME OF ZONE BENZI

DRILL No. MJZM-6

No. ( 0.00 m~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			soil	brown soil			
		3.00	charnockite	gray ~ pale gray, fine ~ medium, compact/hard, fractured, well foliated(15° ~ 20° )			
		33.18				py-po-(cp) dissemination in weak degree	C-01
		35.65	porphyrite				
		36.56	charnockite	gray ~ pale gray, fine ~ medium, compact/hard, fractured, well foliated(15° ~ 20° )		py-po-(cp) dissemination in weak degree	C-02 C-03

Comment

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R:Thin Section  
P:Polished Section  
C:Chemical Analysis

NAME OF ZONE BENZI

DRILL No. MJZM-6

No. ( 40.00 m ~ 80.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		46.17	charnockite	gray ~ pale gray, fine ~ medium, compact/hard, fractured, well foliated (15° ~ 20°)		py-po-(cp) dissemination in weak degree	C-04 C-05 C-06
		63.54				py-po-(cp) dissemination in weak degree	
		64.07					
		64.92	enderbite				C-07
		65.22	charnockite	gray ~ pale gray, fine ~ medium, compact/hard, fractured, well foliated (15° ~ 20°)			
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE B E N Z I

DRILL No. MJZM-6

No. ( 80.00 m~120.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Minerali-zation	
90			charnockite	gray ~ pale purple, fine ~ medium, compact/hard, fractured, well-foliated(15° ~ 20° )			
		95.30	enderbite	dark gray, medium ~ fine, compact/hard massive			
		102.50	charnockite	gray ~ pale gray, medium, compact/hard, fractured, well-foliated(15° ~ 20° )			
110							
120							

Comment \_\_\_\_\_

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R:Thin Section  
P:Polished Section  
C:Chemical Analysis

NAME OF ZONE B E N Z I

DRILL No. MJZM-6

No. (120.00m~150.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
130			charnockite	gray ~ pale gray, medium, compact/hard, weakly fractured, well-foliated(15° ~ 20°)			
140							
150							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	



NAME OF ZONE B E N Z I

DRILL No. MJZM-7

No. ( 0.00 m ~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
0 5 10 15 20 25 30 35 40	[Stippled Column]		charnockite	pale brown ~ pale gray, medium, weathered, well-fractured,			[Stippled Column]
		16.45		pale gray ~ pale gray, fine ~ medium, compact/hard, weathered, well-fractured			
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE BENZI

DRILL No. MJZM-7

No. ( 40.00 m ~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			charnockite	pale gray ~ gray ~ purple, fine ~ medium, compact/hard, fractured,			
		72.57					
		74.12				py-po-(cp) dissemination in weak degree	↑ C-01 ↓
80							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE BENZI

DRILL No. MJZM-7

No. ( 80.00m~120.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
90 92.50 100 106.06 106.96 110 120	[Stippled Column]		charnockite	pale gray ~ pale purple, fine ~ medium, compact/hard, fractured			
		92.50				py-po-(cp) dissemination in weak degree	C-02 C-03 C-04 C-05
		100					
		106.06					
		106.96				py-po-(cp) dissemination in weak degree	C-06
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE B E N Z I

DRILL No. MJZM-7

No. (120.00m~150.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			charnockite	gray ~ pale gray, fine ~ medium, compact/hard, well-fractured			
		131.39					
		132.04	porphyrite				
		143.55				py-po-(cp) dissemination in weak degree	C-07
		146.83					C-08
		148.29				py-po-(cp) dissemination in weak degree	C-09
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-8

No. ( 0.00 m ~ 40.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			soil	brown soil			
		6.00	charnockite	gray ~ brown, medium, weathered, loose			
		14.12		gray ~ pale gray, fine ~ medium, rather loose, fractured, weakly foliated ( ~ 70° )			
		32.87	pelitic granulite	brown, fine ~ medium, compact/hard, weakly foliated ( ~ 70° )			
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE J E G E D E      DRILL No. MJZM-8      No. ( 40.00m~ 80.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		41.10	charnockite	gray ~ pale brown, fine ~ medium, compact/hard, well-foliated( ~ 70° )			
50		50.11	pelitic granulite	brown ~ gray, medium, compact/hard, well-foliated( ~ 80° )			
60		58.02	charnockite	dark gray fine ~ medium, compact/hard, rather massive		py-po-(cp) dissemination in weak degree	C-01 C-02 C-03 C-04 C-05 C-06
70		70.03	felsic granulite	pale gray ~ pale purple, fine, compact/hard, massive			
80		75.46	enderbite	dark gray fine ~ medium, compact/hard, rather massive			

Comment \_\_\_\_\_  
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R:Thin Section  
 P:Polished Section  
 C:Chemical Analysis

NAME OF ZONE J E G E D E

DRILL No. MJZM-8

No. ( 80.00 m ~ 120.00 m)

Depth (m)	Column	Depth (m)	Geology			Sample Number
			Rock Name	Description	Alteration	
			enderbite	dark gray fine ~ medium, compact/hard, massive		
		113.00	charnockite	gray ~ pale gray, fine ~ medium, compact/hard, (weakly fractured) massive		
		116.32	enderbite	dark gray fine ~ medium, compact/hard, massive		

Comment

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R:Thin Section  
P:Polished Section  
C:Chemical Analysis

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
130		126.60	enderbite	dark gray fine ~ medium, compact/hard, weakly fractured, massive			
		135.61	charnockite	gray ~ pale gray, medium, compact/hard, partly fractured, weakly foliated(50° ~ 70°)			
140		137.71	enderbite	dark gray fine ~ medium, compact/hard, massive			
		141.62	charnockite	gray, medium, compact/hard, partly enderbite intercalated		py-po-(cp) dissemination in weak degree	C-07 C-08
150		148.31	enderbite	dark gray medium, compact/hard, massive, partly charnockite intercalated			
		150.30	charnockite	pale gray, medium, compact/hard, weakly foliated(70° ~ )		py-po-(cp) dissemination in weak degree	C-09
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	



NAME OF ZONE J E G E D E

DRILL No. MJZM-9

No. ( 0.00 m ~ 40.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
0			soil & conglomerate	red soil & mafic granulite			
10		12.03	mafic granulite	olive ~ yellowish green medium, weathered, loose			
20		16.70	gneissose granulite	gray ~ greenish gray, fine ~ medium, compact/hard, moderately foliated (50° ~ 70°)			
30							
40							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-9

No. ( 40.00 m ~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
40.90 50 60 70 80		40.90	enderbite	dark gray ~ gray, fine ~ medium, compact/hard, massive		py-po-(cp) dissemination in strong degree	C-01
							C-02
							C-03
							C-04
							C-05
							C-06
							C-07
							C-08
							C-09
							C-10
							C-11
							C-12
							C-13
		66.22	gneissose granulite			py-po-(cp) dissemination in weak degree	C-14
		67.54	enderbite	dark gray ~ gray, fine ~ medium, compact/hard, massive		py-po-(cp) dissemination in strong degree	C-15
						C-16	
						C-17	
						C-18	
						C-19	
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-9

No. ( 80.00 m~ 90.00 m)


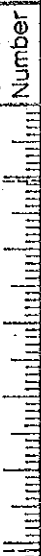
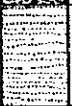






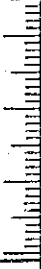
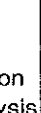
Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		81.96	enderbite	dark gray fine ~ medium, compact/hard, massive		py-po-(cp) dissemination in weak degree	
90							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			enderbite	pale brown, medium ~ fine, weathered, fractured, massive			
		19.49	pegmatite	white ~ pale gray, coarse, rather loose, fractured			
		24.48	enderbite	dark gray ~ gray, medium, fractured, partly foliated(45°)			
		39.00		dark gray,			
Comment <hr/> <hr/>						R: Thin Section P: Polished Section C: Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-10

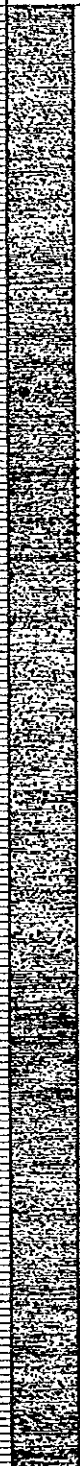
No. ( 40.00 m~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		42.15		medium, compact/hard, massive			
				charnockite intercalated			
50		52.26					
				gneissose granulite	gray, medium, compact/hard, well-foliated(45° ~)		
		55.00					
				enderbite	dark gray, medium, compact/hard, massive		
60		70.26					
70		72.11				py-po-(cp) dissemination in weak degree	
80							
Comment							
						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-10

No. ( 80.00 m ~ 120.00 m)

Depth (m)	Column	Depth (m)	G e o l o g y				Sample Number
			Rock. Name	Description	Alteration	Mineralization	
90			enderbite	dark gray medium, compact/hard, massive			
		91.44				py-po-(cp) dissemination in medium degree	C-02 C-03
100		96.67					
110							
120							

Comment

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R: Thin Section  
P: Polished Section  
C: Chemical Analysis

NAME OF ZONE J E G E D E

DRILL No. MJZM-10

No. (120.00m~150.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		122.85	enderbite	dark gray medium, compact/hard, massive			
		123.35	charnockite	pale brown ~ brown, medium, compact/hard, massive		py-po-(cp) dissemination in medium degree	
		127.50	enderbite	dark gray medium, compact/hard, massive			
		128.43				py-po-(cp) dissemination in weak degree	
130		134.14	enderbite	dark gray ~ gray medium, compact/hard, partly foliated(45° ~ )		py-po-(cp) dissemination in medium degree	
		137.71					
140							
150							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-11

No. ( 0.00 m ~ 40.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			soil	red soil			
		2.68					
			mafic granulite	dark gray ~ brown, coarse, weathered, loose, massive			
		12.58					
				dark gray ~ brown, coarse ~ medium, compact/hard, partly fractured massive			
		17.32					
			charnockite	gray, fine, compact/hard, partly foliated(50°)			
		21.69					
					limonite banding		
		25.71					
						py-po-(cp) dissemination in weak degree	C-01
		29.22					
			enderbite	dark gray ~ dark green, fine ~ medium, compact/hard, massive			
		31.06					
			charnockite	dark gray, fine, compact/hard, weakly foliated(70° ~)		py-po-(cp) dissemination in medium degree	C-02 C-03 C-04 C-05 C-06
40							
Comment						R: Thin Section P: Polished Section C: Chemical Analysis	



NAME OF ZONE J E G E D E

DRILL No. MJZM-11

No. ( 40.00 m~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			charnockite	dark gray, fine, compact/hard, weakly foliated(70° ~ )		py-po-(cp) dissemination in medium degree	C-07 C-08 C-09
		48.02					
		49.25					
50			enderbite	dark gray, fine ~ medium, compact/hard, weakly foliated(70° ~ )		py-po-(cp) dissemination in strong degree	C-10 C-11
		53.43					
						py-po-(cp) dissemination & banding in medium degree	C-12 C-13
		58.60					
		59.45	charnockite				
60			enderbite	dark gray ~ pale brown, medium, compact/hard, weakly foliated(40° )			C-14 C-15 C-16 C-17
		68.10					
						py-po-(cp) dissemination & banding in strong degree	C-18 C-19 C-20
70							
		74.92					
						py-po-(cp) dissemination in medium degree	C-21 C-22 C-23 C-24
80							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE J E G E D E

DRILL No. MJZM-11

No. ( 80.00 m ~ 90.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		84.13	enderbite	dark gray ~ pale brown, medium ~ fine, compact/hard, weakly foliated(40° ~ 60° )		py-po-(cp) dissemination in medium degree ↓	
90							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE F U M U R E

DRILL No. MJZM-12

No. ( 0.00 m ~ 40.00 m )

Depth (m)	Column	Depth (m)	G e o l o g y				Sample Number
			Rock Name	Description	Alteration	Minerali-zation	
0			soil	brown ~ red soil with mafic granulite			
18.00			charnockite	pale gray ~ yellowish gray, medium ~ fine, weathered, well-foliated(60° ~ 70° )			
40							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE F U M U R E

DRILL No. MJZM-12

No. ( 40.00 m~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
50			charnockite	pale gray ~ yellowish gray, medium ~ fine, well-foliated (60° ~ 70°)			
		58.00					
		59.50					
60							
70							
80							

Comment

\_\_\_\_\_

\_\_\_\_\_

R: Thin Section  
P: Polished Section  
C: Chemical Analysis

NAME OF ZONE F U M U R E

DRILL No. MJZM-12

No. ( 80.00 m ~ 120.00 m)

Depth (m)	Column	Depth (m)	G e o l o g y				Sample Number
			Rock Name	Description	Alteration	Minerali-zation	
			charnockite	pale gray ~ yellowish gray, medium ~ fine, compact/hard well-foliated(60° ~ 70° ) garnet bearing			
		92.48		fractured zone			
		95.55		pale gray ~ yellowish gray, medium ~ fine, compact/hard well-foliated(60° ~ 70° ) garnet bearing			
120			<p>Comment</p> <hr/> <hr/>				

R:Thin Section  
P:Polished Section  
C:Chemical Analysis

NAME OF ZONE F U M U R E

DRILL No. MJZM-12

No. (120.00m~150.30m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Minerali-zation	
130			charnockite	gray ~ pale gray, medium ~ fine, compact/hard, well-foliated(60° ~ 80°) garnet bearing			
140							
150		150.30					
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE F U M U R E

DRILL No. MJZM-13

No. ( 0.00 m~ 40.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
		7.32	soil	red soil with mafic granulite			
			charnockite	dark green ~ dark gray, medium ~ fine, compact/hard massive			
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

NAME OF ZONE FUMURE

DRILL No. MJZM-13

No. ( 40.00 m~ 80.00 m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Mineralization	
			charnockite	dark gray, medium ~ fine, compact/hard massive(partly foliated)			
50							
		66.34				py-po-(cp) dissemination in medium degree	C-01 C-02
70		70.19				py-po-(cp) dissemination in strong degree	C-03 C-04 C-05 C-06 C-07
80							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	



NAME OF ZONE FUMURE

DRILL No. MJZM-13

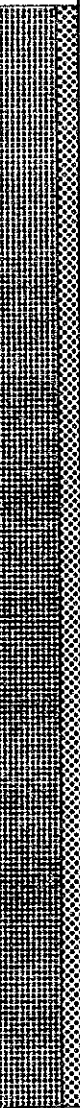
No. ( 80.00 m ~ 120.00 m )

Depth (m)	Column	Depth (m)	Geology				Sample Number	
			Rock Name	Description	Alteration	Mineralization		
90 100 110 120	[Patterned Column]		charnockite	dark gray, medium ~ fine, compact/hard massive (partly foliated: 10° ~ 30° )		py-po-(cp) dissemination in strong degree	C-08 C-09 C-10 C-11 C-12 C-13 C-14 C-15 C-16 C-17 C-18 C-19	
		104.61	quartzite	dark gray ~ gray, medium, compact/hard massive ~ partly foliated (10° ~ 30° )		py-po-(cp) dissemination & banding in strong degree	C-20 C-21 C-22 C-23 C-24 C-25 C-26 C-27	
		Comment						R:Thin Section P:Polished Section C:Chemical Analysis

NAME OF ZONE FUMURE

DRILL No. MJZM-13

No. (120.00m~150.00m)

Depth (m)	Column	Depth (m)	Geology				Sample Number
			Rock Name	Description	Alteration	Minerali-zation	
130			quartzite	dark gray ~ gray, medium, compact/hard massive ~ partly foliated (10° ~ 30° )		py-po-(cp) dissemination & banding in strong degree	C-28
							C-29
							C-30
							C-31
							C-32
							C-33
							C-34
							C-35
							C-36
							C-37
							C-38
							C-39
							C-40
						C-41	
						C-42	
150							
Comment						R:Thin Section P:Polished Section C:Chemical Analysis	

APPENDIX A-2 (1) Assay Results of Mineralized Zones

SAMPLE NO.	D E P T H(m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(%)	Zn(%)	COMMENT
01-01	20.00-22.00	<0.01	0.35	<0.01	<0.01	<0.01	MJZM-1
01-02	-24.00	<0.01	<0.05	<0.01	<0.01	<0.01	MJZM-1
01-03	-26.00	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-1
01-04	-28.00	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-1
01-05	-30.00	0.02	0.05	<0.01	<0.01	<0.01	MJZM-1
01-06	-32.00	<0.02	<0.20	<0.01	<0.01	<0.01	MJZM-1
01-07	-33.72	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-1
01-08	33.72-35.72	<0.03	<0.05	<0.01	<0.01	<0.01	MJZM-1
01-09	-37.33	0.03	<0.01	0.01	<0.01	0.01	MJZM-1
01-10	43.53-45.53	<0.01	0.15	0.03	<0.01	0.01	MJZM-1
01-11	-47.53	0.02	0.35	<0.02	<0.01	0.01	MJZM-1
01-12	-49.53	0.03	<0.05	<0.01	<0.01	<0.01	MJZM-1
01-13	-51.90	0.01	<0.01	<0.01	<0.01	<0.01	MJZM-1
02-01	36.45-38.45	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-2
02-02	-40.28	0.04	<0.01	0.01	<0.01	0.01	MJZM-2
03-01	5.50-7.50	0.04	<0.15	<0.01	<0.01	<0.01	MJZM-3
03-02	-9.09	0.03	<0.01	<0.01	<0.01	<0.01	MJZM-3
05-01	55.50-58.30	0.04	<0.01	<0.01	<0.01	<0.01	MJZM-5
06-01	33.18-35.65	0.03	<0.01	<0.01	<0.01	<0.01	MJZM-6
06-02	36.56-38.56	0.01	<0.01	<0.01	<0.01	<0.01	MJZM-6
06-03	-40.56	0.01	<0.01	<0.01	<0.01	0.01	MJZM-6
06-04	-42.56	0.03	<0.01	<0.01	<0.01	0.01	MJZM-6
06-05	-44.56	0.01	<0.01	<0.01	<0.01	0.01	MJZM-6
06-06	-46.17	0.02	<0.01	<0.01	<0.01	0.01	MJZM-6
06-07	64.07-64.92	<0.01	<0.01	0.01	<0.01	0.02	MJZM-6
07-01	72.57-74.12	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-02	92.50-94.50	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-03	-96.50	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-04	-98.50	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-05	-100.10	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-06	105.06-106.90	<0.03	<0.15	0.02	<0.01	<0.01	MJZM-7
07-07	143.55-145.55	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-08	-146.83	<0.01	<0.01	<0.01	<0.01	<0.01	MJZM-7
07-09	148.29-150.00	<0.01	<0.01	<0.01	<0.01	0.02	MJZM-7
08-01	58.02-60.02	0.01	<0.01	0.01	<0.01	0.02	MJZM-8
08-02	-62.02	0.03	<0.01	0.01	<0.01	0.03	MJZM-8
08-03	-64.02	0.04	<0.01	0.03	<0.01	0.02	MJZM-8
08-04	-66.02	<0.03	<0.01	<0.02	<0.01	0.02	MJZM-8
08-05	-68.02	<0.01	<0.01	<0.01	<0.01	0.01	MJZM-8
08-06	-70.03	<0.01	<0.01	<0.01	<0.01	0.01	MJZM-8
08-07	137.71-139.71	<0.01	<0.01	<0.01	<0.01	0.02	MJZM-8
08-08	-141.62	<0.01	<0.01	<0.01	<0.01	<0.02	MJZM-8
08-09	148.31-150.30	<0.01	<0.01	<0.01	<0.01	<0.02	MJZM-8
09-01	40.90-42.90	<0.01	0.39	0.04	<0.01	0.03	MJZM-9
09-02	-44.90	0.02	<0.01	0.02	<0.01	0.03	MJZM-9
09-03	-46.90	<0.01	0.10	0.01	<0.01	0.02	MJZM-9
09-04	-48.90	<0.01	<0.05	<0.02	<0.01	0.04	MJZM-9
09-05	-50.90	<0.01	<0.01	<0.01	<0.01	0.01	MJZM-9
09-06	-52.90	<0.01	<0.01	<0.01	<0.01	0.01	MJZM-9
09-07	-54.90	0.01	0.05	0.02	<0.01	0.03	MJZM-9
09-08	-56.90	<0.01	0.74	<0.01	<0.01	0.02	MJZM-9
09-09	-58.90	<0.01	0.44	0.01	<0.01	0.03	MJZM-9
09-10	-60.90	0.02	0.39	0.02	<0.01	0.02	MJZM-9
09-11	-62.90	0.05	0.25	0.05	<0.01	0.05	MJZM-9
09-12	-64.90	0.03	0.29	0.02	<0.01	0.05	MJZM-9

APPENDIX A-2 (2) Assay Results of Mineralized Zones

SAMPLE NO.	D E P T H(m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(%)	Zn(%)	COMMENT
09-13	- 66.22	0.02	0.29	0.01	< 0.01	0.06	MJZM-9
09-14	67.54- 69.54	0.04	0.39	0.03	< 0.01	0.05	MJZM-9
09-15	- 71.54	0.03	0.98	0.04	< 0.01	0.04	MJZM-9
09-16	- 73.54	0.01	0.05	0.01	< 0.01	0.04	MJZM-9
09-17	- 75.54	0.03	0.15	0.01	< 0.01	0.04	MJZM-9
09-18	- 77.54	0.03	< 0.10	0.01	< 0.01	0.02	MJZM-9
09-19	- 79.54	0.05	< 0.01	0.01	< 0.01	< 0.01	MJZM-9
09-20	- 81.96	0.06	< 0.01	0.01	< 0.01	< 0.01	MJZM-9
10-01	70.26- 72.11	0.06	0.05	0.03	< 0.01	0.02	MJZM-10
10-02	91.44- 93.44	0.04	0.29	0.03	< 0.01	0.05	MJZM-10
10-03	- 96.67	0.01	< 0.88	0.01	< 0.01	0.02	MJZM-10
10-04	122.85-124.35	< 0.04	< 0.10	0.02	< 0.01	0.01	MJZM-10
10-05	127.50-128.43	< 0.01	< 0.39	0.01	< 0.01	< 0.02	MJZM-10
10-06	134.14-137.20	0.02	< 0.01	0.02	< 0.01	< 0.01	MJZM-10
11-01	25.71- 29.22	0.37	0.05	0.03	< 0.01	0.03	MJZM-11
11-02	31.06- 33.06	< 0.01	< 0.01	< 0.03	< 0.01	0.02	MJZM-11
11-03	- 35.06	< 0.01	< 0.01	< 0.01	< 0.01	0.03	MJZM-11
11-04	- 37.06	< 0.01	< 0.01	< 0.01	< 0.01	0.03	MJZM-11
11-05	- 39.06	< 0.01	< 0.01	< 0.01	< 0.01	0.15	MJZM-11
11-06	- 41.06	< 0.01	< 0.01	< 0.01	< 0.01	0.01	MJZM-11
11-07	- 43.06	< 0.01	< 0.01	0.01	< 0.01	0.03	MJZM-11
11-08	- 45.06	< 0.01	< 0.01	0.01	< 0.01	0.03	MJZM-11
11-09	- 48.02	< 0.01	< 0.01	0.01	< 0.01	0.05	MJZM-11
11-10	49.25- 51.25	< 0.01	< 0.01	0.04	< 0.01	0.05	MJZM-11
11-11	- 53.43	< 0.01	< 0.01	0.02	< 0.01	0.05	MJZM-11
11-12	53.43- 55.43	< 0.13	< 0.01	< 0.01	< 0.01	0.02	MJZM-11
11-13	- 57.43	< 0.01	< 0.01	0.01	< 0.01	0.02	MJZM-11
11-14	- 59.43	< 0.01	< 0.01	0.01	< 0.01	0.04	MJZM-11
11-15	- 61.43	< 0.01	< 0.01	0.02	< 0.01	0.07	MJZM-11
11-16	- 63.43	0.03	< 0.01	0.01	< 0.01	0.04	MJZM-11
11-17	- 65.43	< 0.01	< 0.19	0.04	< 0.01	0.02	MJZM-11
11-18	- 68.10	< 0.01	< 0.01	0.01	< 0.01	0.03	MJZM-11
11-19	68.10- 70.10	< 0.01	< 0.01	0.01	< 0.01	0.03	MJZM-11
11-20	- 72.10	< 0.03	< 0.01	0.01	< 0.01	0.03	MJZM-11
11-21	- 74.92	< 0.01	< 0.01	0.01	< 0.01	0.02	MJZM-11
11-22	74.92- 76.92	< 0.01	< 0.01	< 0.01	< 0.01	0.01	MJZM-11
11-23	- 78.92	< 0.01	< 0.01	< 0.01	< 0.01	0.03	MJZM-11
11-24	- 80.92	< 0.01	< 0.01	0.02	< 0.01	0.03	MJZM-11
11-25	- 84.13	< 0.01	< 0.01	0.03	< 0.01	0.02	MJZM-11
12-01	59.50- 61.50	0.02	0.05	0.01	< 0.01	< 0.01	MJZM-12
12-02	- 63.50	< 0.01	0.49	0.01	< 0.01	< 0.01	MJZM-12
12-03	- 65.50	< 0.01	< 0.39	0.01	< 0.01	< 0.01	MJZM-12
12-04	- 67.50	0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-12
12-05	- 69.50	0.01	0.05	0.01	< 0.01	0.02	MJZM-12
12-06	- 71.50	0.01	< 0.01	0.01	< 0.01	0.16	MJZM-12
12-07	- 73.50	< 0.01	< 0.01	0.01	< 0.01	0.01	MJZM-12
12-08	- 75.50	< 0.03	< 0.05	0.01	< 0.01	0.01	MJZM-12
12-09	- 78.50	< 0.01	< 0.01	0.01	< 0.01	0.01	MJZM-12
13-01	66.34- 68.34	< 0.03	0.10	0.01	< 0.01	< 0.01	MJZM-13
13-02	- 70.19	< 0.01	0.39	0.01	< 0.01	0.01	MJZM-13
13-03	70.19- 72.19	0.06	< 0.34	0.02	< 0.01	< 0.01	MJZM-13
13-04	- 74.19	< 0.01	< 0.88	0.02	< 0.01	< 0.01	MJZM-13
13-05	- 76.19	< 0.01	0.05	0.03	< 0.01	0.02	MJZM-13
13-06	- 78.19	< 0.01	0.20	0.06	< 0.01	0.16	MJZM-13
13-07	- 80.19	< 0.01	< 0.01	0.02	< 0.01	0.01	MJZM-13

APPENDIX A-2(3) Assay Results of Mineralized Zones

SAMPLE NO.	D E P T H(m)	Au(g/t)	Ag(g/t)	Cu(%)	Pb(%)	Zn(%)	COMMENT
13-08	- 82.19	< 0.03	0.10	0.02	< 0.01	0.01	MJZM-13
13-09	- 84.19	< 0.01	< 0.01	0.01	< 0.01	0.01	MJZM-13
13-10	- 86.19	< 0.02	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-11	- 88.19	< 0.01	< 0.01	0.01	< 0.01	0.01	MJZM-13
13-12	- 90.19	< 0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-13	- 92.19	0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-14	- 94.19	0.01	0.15	0.02	< 0.01	0.02	MJZM-13
13-15	- 96.19	0.01	0.29	0.03	< 0.01	0.16	MJZM-13
13-16	- 98.19	< 0.01	0.25	0.03	< 0.01	0.01	MJZM-13
13-17	-100.19	0.03	0.29	0.01	< 0.01	0.01	MJZM-13
13-18	-102.19	< 0.01	0.39	0.01	< 0.01	0.01	MJZM-13
13-19	-104.19	< 0.02	0.34	0.01	< 0.01	< 0.01	MJZM-13
13-20	-106.19	< 0.01	0.15	0.01	< 0.01	0.01	MJZM-13
13-21	-108.19	< 0.01	0.59	0.02	< 0.01	< 0.01	MJZM-13
13-22	-110.19	0.01	0.39	0.02	< 0.01	< 0.01	MJZM-13
13-23	-112.19	0.01	2.02	0.03	< 0.01	0.02	MJZM-13
13-24	-114.19	< 0.01	0.58	0.03	< 0.01	0.16	MJZM-13
13-25	-116.19	< 0.01	< 0.01	< 0.01	0.01	< 0.01	MJZM-13
13-26	-118.19	< 0.03	0.24	< 0.01	< 0.01	0.02	MJZM-13
13-27	-120.19	< 0.01	< 0.01	< 0.01	< 0.01	0.03	MJZM-13
13-28	-122.19	< 0.02	< 0.01	0.01	< 0.01	0.02	MJZM-13
13-29	-124.19	< 0.01	0.05	0.02	< 0.01	0.03	MJZM-13
13-30	-126.19	< 0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-31	-128.19	0.01	< 0.01	< 0.01	< 0.01	< 0.01	MJZM-13
13-32	-130.19	0.01	< 0.01	< 0.01	< 0.01	< 0.01	MJZM-13
13-33	-132.19	< 0.01	4.78	0.01	< 0.01	< 0.01	MJZM-13
13-34	-134.19	< 0.01	0.34	0.01	< 0.01	< 0.01	MJZM-13
13-35	-136.19	< 0.03	0.54	0.01	< 0.01	< 0.01	MJZM-13
13-36	-138.19	< 0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-37	-140.19	0.01	< 0.01	< 0.01	< 0.01	< 0.01	MJZM-13
13-38	-142.19	0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-39	-144.19	< 0.01	< 0.01	0.01	< 0.01	< 0.01	MJZM-13
13-40	-146.19	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	MJZM-13
13-41	-148.19	0.03	0.68	0.01	< 0.01	< 0.01	MJZM-13
13-42	-150.19	< 0.01	0.24	0.01	< 0.01	< 0.01	MJZM-13



APPENDIX A-4 Results of Microscopic Observation of Polished Sections

SECTION NUMBER	MINERALIZED ZONE	LOCALIZATION		O R R E M I N E R A L S										R E M A R K S							
		DRILL NO.	DEPTH (m)	PY	PO	CP	SP	MC	MG	HE	GN	IL									
1	P-01-01	JUWERE	MJZM-01	37.00	△																
2	P-01-02	JUWERE	MJZM-01	48.00	.	△															
3	P-02-01	JUWERE	MJZM-02	38.00	.	△															
4	P-03-01	JUWERE	MJZM-03	7.00	.	△															
5	P-05-01	MUCHACHA	MJZM-05	57.00	.																
6	P-06-01	BENZI	MJZM-06	35.00	△																
7	P-06-02	BENZI	MJZM-06	41.00	△																
8	P-07-01	BENZI	MJZM-07	73.00	△																
9	P-07-02	BENZI	MJZM-07	96.00	△																
10	P-07-03	BENZI	MJZM-07	144.00	△																
11	P-08-01	JEGEDE	MJZM-08	61.00	.	△															
12	P-08-02	JEGEDE	MJZM-08	140.00	.	△															
13	P-09-01	JEGEDE	MJZM-09	44.00	.	△															
14	P-09-02	JEGEDE	MJZM-09	58.50	.	△															
15	P-09-03	JEGEDE	MJZM-09	78.00	.	△															
16	P-10-01	JEGEDE	MJZM-10	71.00	△																
17	P-10-02	JEGEDE	MJZM-10	96.00	.	△															
18	P-10-03	JEGEDE	MJZM-10	135.00	.	△															
19	P-11-01	JEGEDE	MJZM-11	47.00	.	△															
20	P-11-02	JEGEDE	MJZM-11	65.00	.	△							*								
21	P-11-03	JEGEDE	MJZM-11	74.00	.	△															
22	P-11-04	JEGEDE	MJZM-11	81.00	.	△															
23	P-12-01	FUMURE	MJZM-12	61.00	.	△															
24	P-12-02	FUMURE	MJZM-12	75.00	.	△															
25	P-13-01	FUMURE	MJZM-13	74.00	.	△															
26	P-13-02	FUMURE	MJZM-13	93.00	.	△															
27	P-13-03	FUMURE	MJZM-13	117.00	.	△															
28	P-13-04	FUMURE	MJZM-13	143.00	△	◎															

PY: PYRITE  
 PO: PYRRHOTITE  
 CP: CHALCOPYRITE  
 SP: SPHALERITE  
 MC: MARCASITE  
 MG: MAGNETITE  
 HE: HEMATITE  
 GN: GALENA  
 IL: ILMENITE  
 ◎: ABUNDANT  
 ○: COMMON  
 △: MINOR  
 .: RARE  
 HEMATITE-ILMENITE EXSOLUTION  
 PYRITE-MARCASITE MIXTURE  
 \* : ARSENOPYRITE  
 \* : ARSENOPYRITE

APPENDIX A-5 Photomicrographs of Thin Sections

A B B R E V I A T I O N

QZ : QUARTZ

PL : PLAGIOCLASE

BI : BIOTITE

OPX : ORTHOPYROXENE

CPX : CLINOPYROXENE

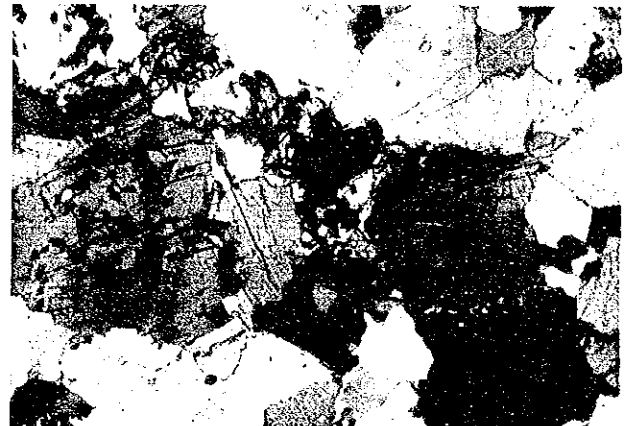
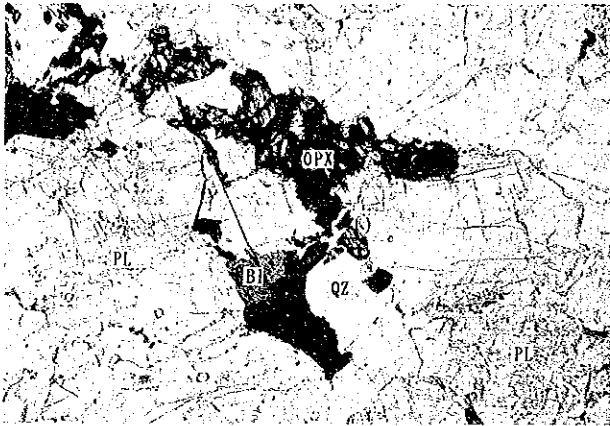
OL : OLIVINE

CH : CHLORITE

SE : SERICITE







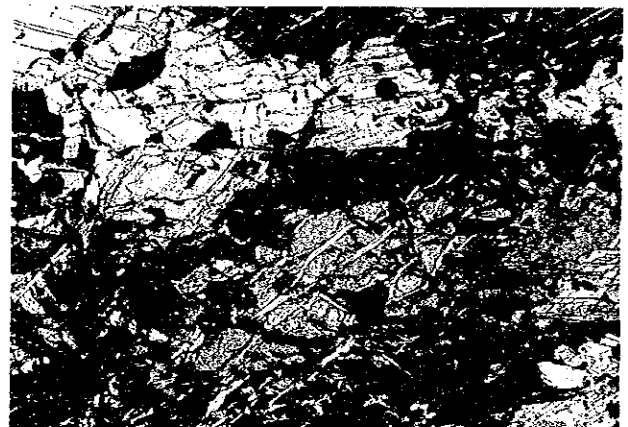
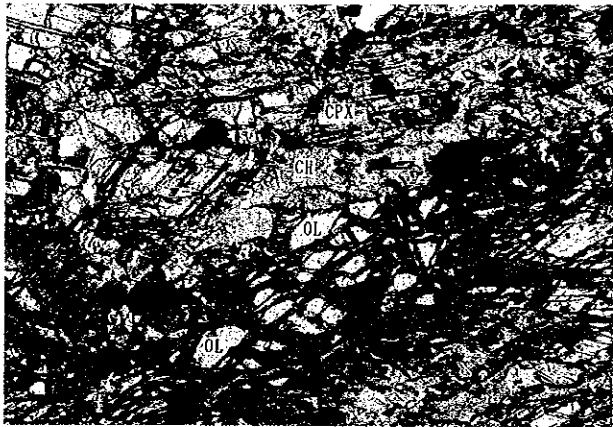
SAMPLE NUMBER : T-01-02

= OPEN 1.0 mm

+ CROSS

LOCATION : MJZM-01, 49.00 m

ROCK NAME : charnockite

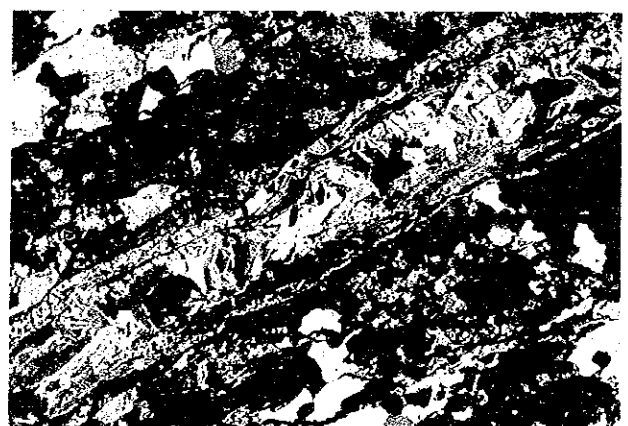
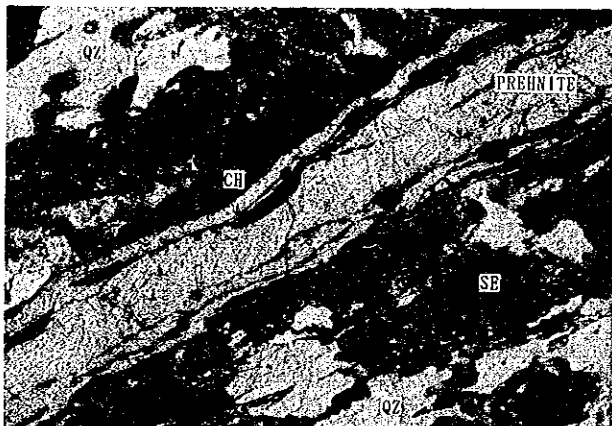


SAMPLE NUMBER : T-04-01

0.5 mm

LOCATION : MJZM-04, 34.81 m

ROCK NAME : mafic granulite



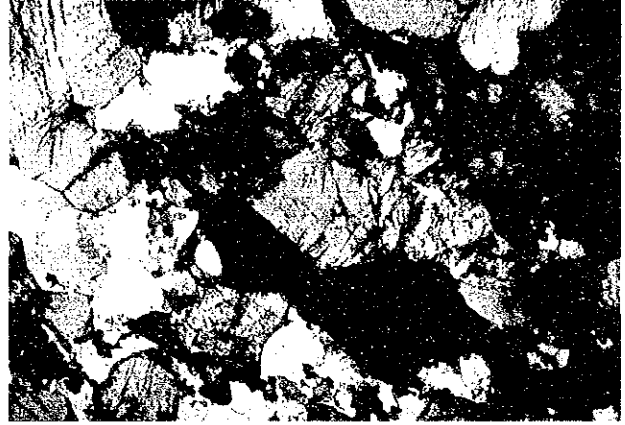
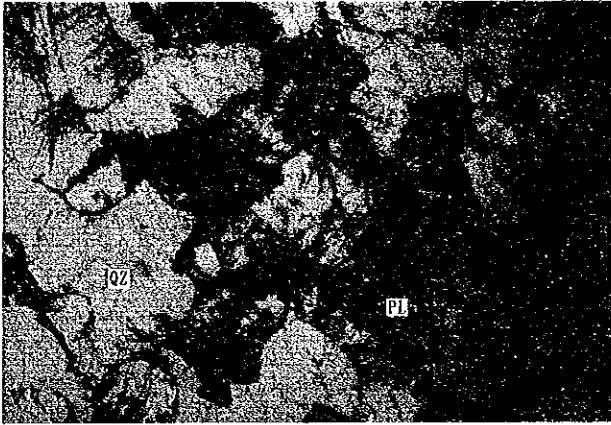
SAMPLE NUMBER : T-06-02

1.0 mm

LOCATION : MJZM-06, 41.00 m

ROCK NAME : gneissose granulite





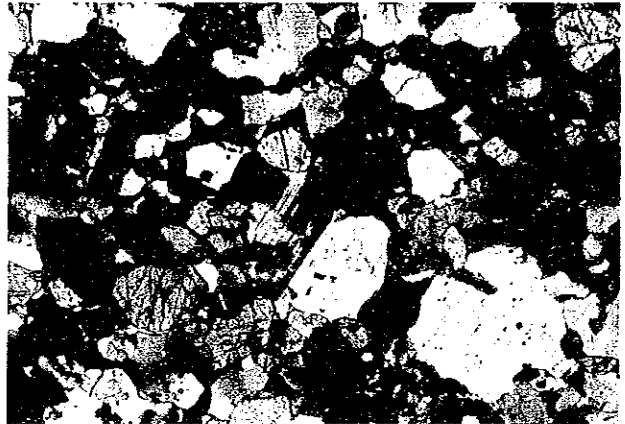
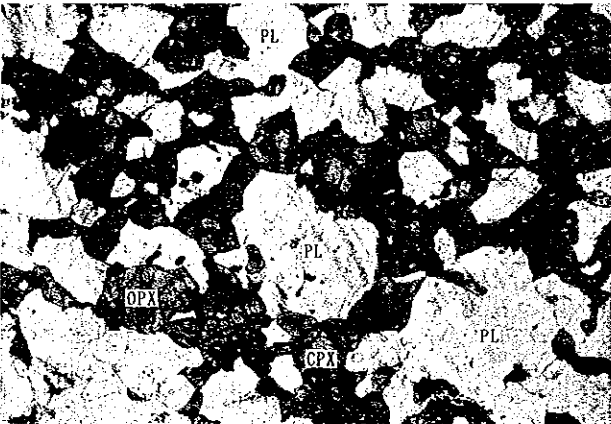
SAMPLE NUMBER : T-07-03

= OPEN (0.5 mm)

+ CROSS

LOCATION : MJZM-07, 144.00 m

ROCK NAME : felsic granulite

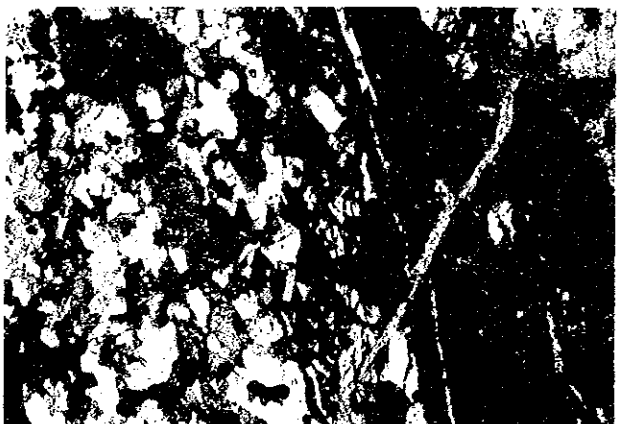
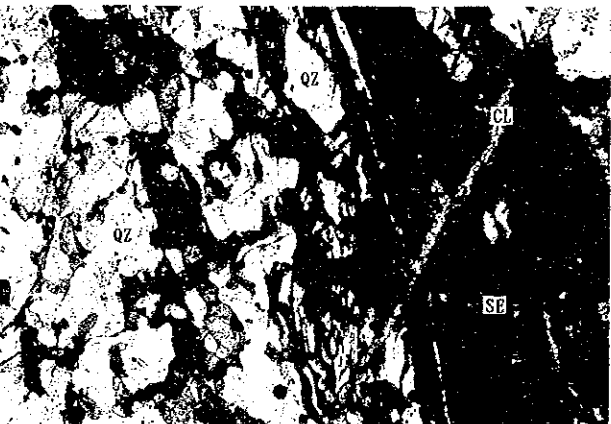


SAMPLE NUMBER : T-09-03

(0.5 mm)

LOCATION : MJZM-09, 78.00 m

ROCK NAME : enderbite



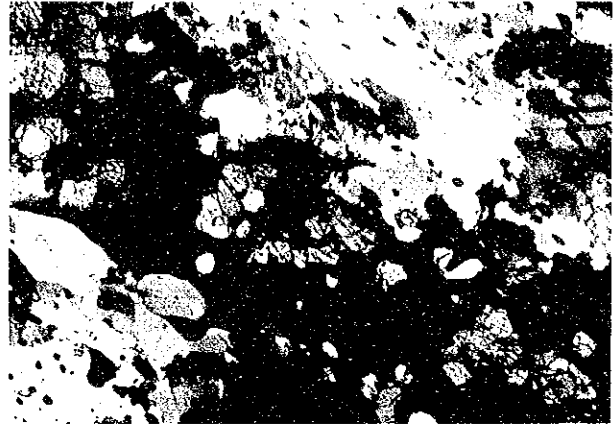
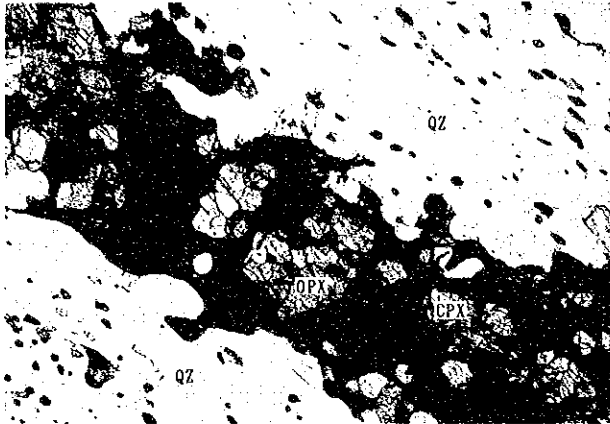
SAMPLE NUMBER : T-10-01

(1.0 mm)

LOCATION : MJZM-10, 71.00 m

ROCK NAME : felsic granulite





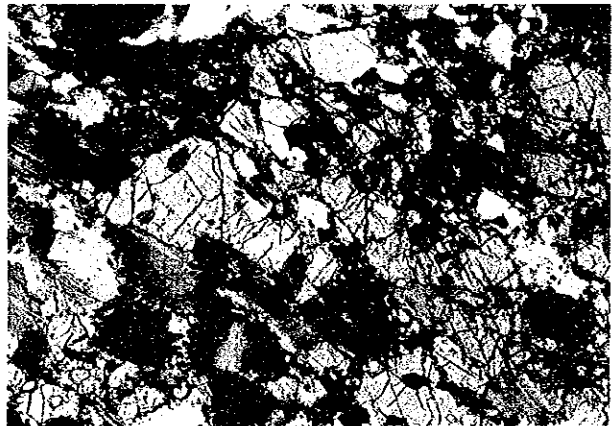
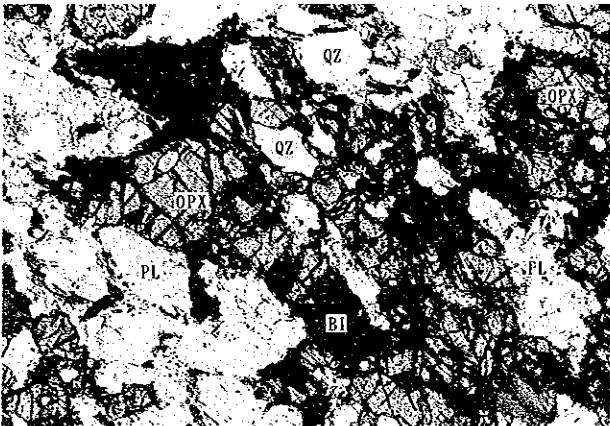
SAMPLE NUMBER : T-11-02

= OPEN 1.0 mm

+ CROSS

LOCATION : MJZM-11, 65.00 m

ROCK NAME : charnockite

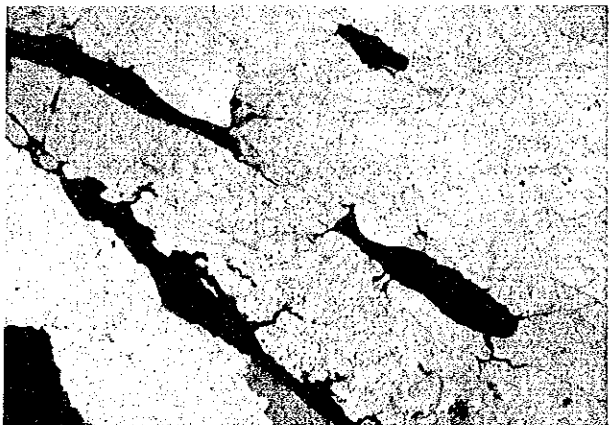
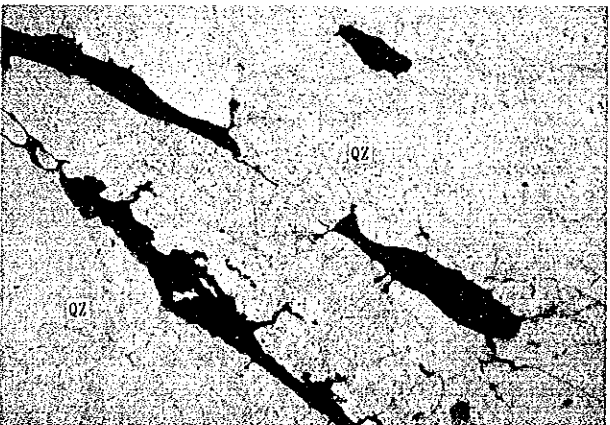


SAMPLE NUMBER : T-12-01

0.5 mm

LOCATION : MJZM-12, 61.00 m

ROCK NAME : charnockite



SAMPLE NUMBER : T-13-04

1.0 mm

LOCATION : MJZM-13, 143.00 m

ROCK NAME : quartzite



APPENDIX A-6 Photomicrographs of Polished Sections

A B B R E V I A T I O N

PO : PYRRHOTITE

PY : PYRITE

CP : CHALCOPYRITE

MC : MARCASITE

AS : ARSENOPYRITE

SP : SPHALERITE

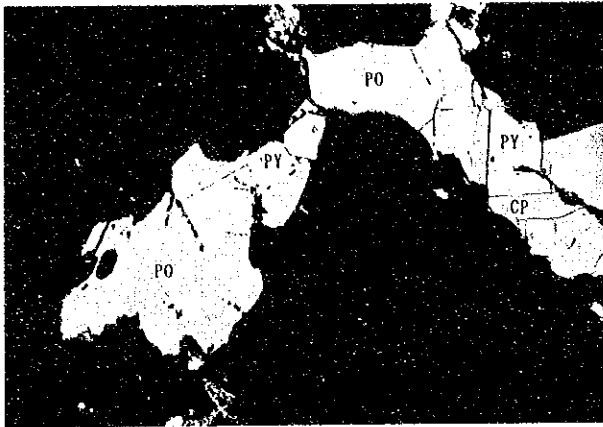
GN : GALENA

IL : ILMENITE

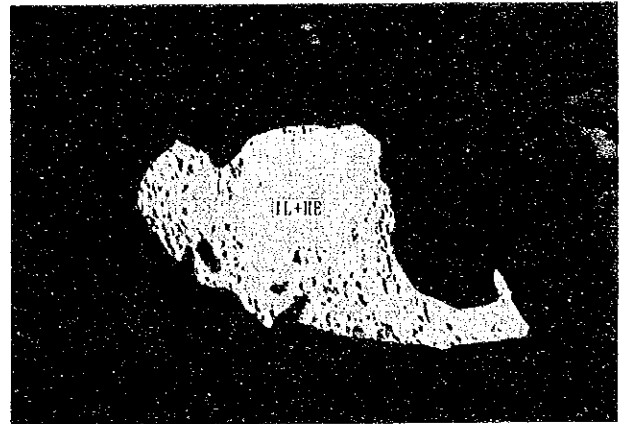
HE : HEMATITE







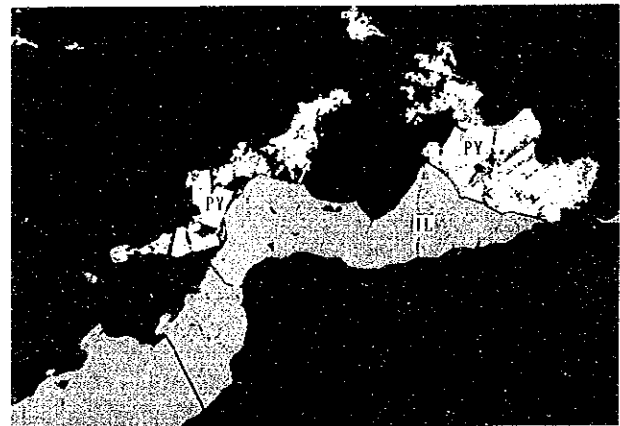
SAMPLE NUMBER : P-01-01  
 LOCATION : MJZM-01, 37.00 m  
 REMARKS : Pyrrhotite-Pyrite association



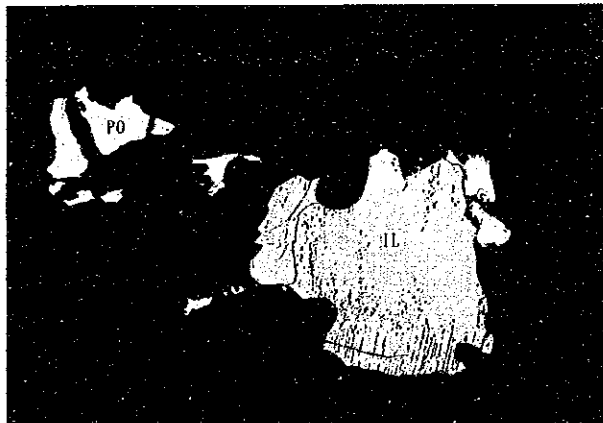
SAMPLE NUMBER : P-02-01  
 LOCATION : MJZM-02, 38.00 m  
 REMARKS : Exsolution texture of Ilmenite and Hematite



SAMPLE NUMBER : P-03-01  
 LOCATION : MJZM-03, 7.00 m  
 REMARKS : Exsolution texture of Ilmenite and Hematite



SAMPLE NUMBER : P-06-01  
 LOCATION : MJZM-06, 35.00 m  
 REMARKS : Pyrite-Ilmenite association

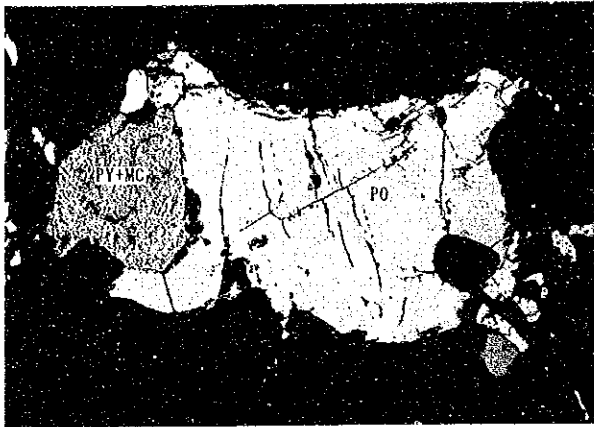


SAMPLE NUMBER : P-07-02  
 LOCATION : MJZM-07, 96.00 m  
 REMARKS : Pyrrhotite-Pyrite-Ilmenite association

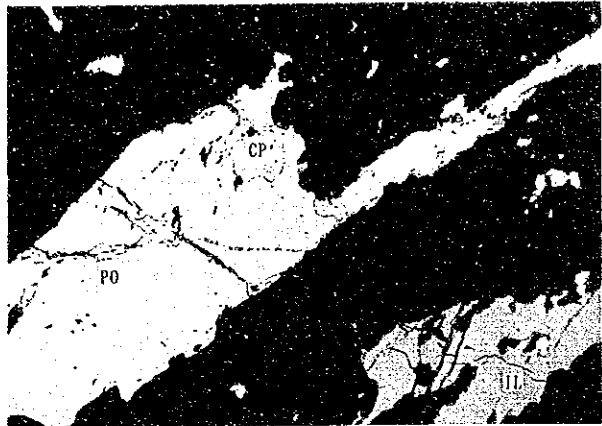


SAMPLE NUMBER : P-08-02  
 LOCATION : MJZM-08, 140.00 m  
 REMARKS : Ilmenite-Pyrrhotite-Chalcopyrite association

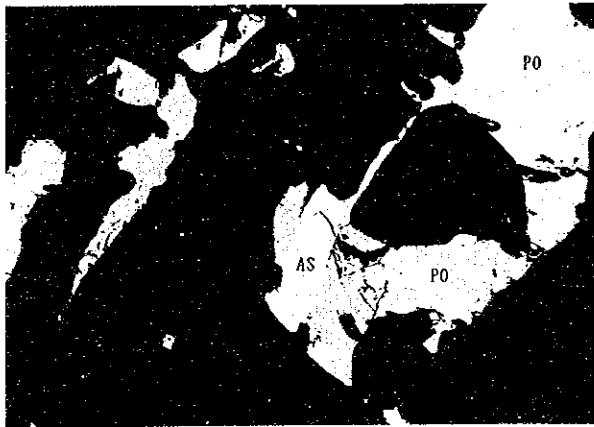




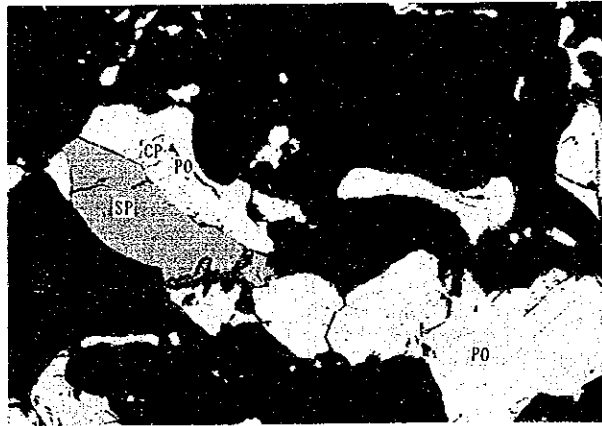
SAMPLE NUMBER : P-09-01  
 LOCATION : MJZM-09, 44.00 m  
 REMARKS : Pyrrhotite and Pyrite-Marcasite  
 mixture



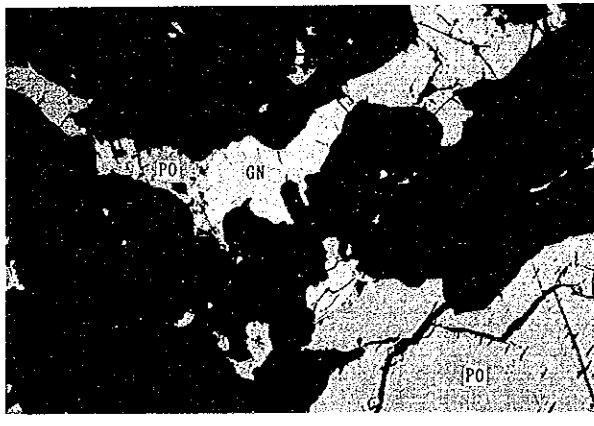
SAMPLE NUMBER : P-10-02  
 LOCATION : MJZM-10, 96.00 m  
 REMARKS : Ilmenite and Pyrrhotite-Chalcopyrite  
 association



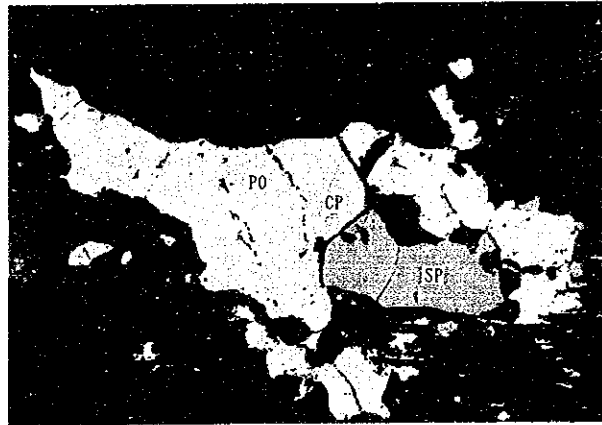
SAMPLE NUMBER : P-11-02  
 LOCATION : MJZM-11, 65.00 m  
 REMARKS : Pyrrhotite-Arsenopyrite  
 association



SAMPLE NUMBER : P-11-03  
 LOCATION : MJZM-11, 74.00 m  
 REMARKS : Sphalerite(possibly high FeS content)-  
 Pyrrhotite-Chalcopyrite association



SAMPLE NUMBER : P-13-01  
 LOCATION : MJZM-13, 74.00 m  
 REMARKS : Pyrrhotite-Galena association



SAMPLE NUMBER : P-13-02  
 LOCATION : MJZM-13, 93.00 m  
 REMARKS : Sphaletite-Pyrrhotite(with chalcopyrite  
 inclusion) association

