

地質柱状図

位置 緯度 30° 経度 138° 20' 23.50"E
 標高 2014.5m

番号 ZK II - 3

地質柱状図

位置 緯度 30° 経度 138° 20' 23.50"E
 標高 2014.5m

番号

地質柱状図

位置 緯度 30° 経度 138° 20' 23.50"E
 標高 2014.5m

番号

| Assays | | | | Depth-Symbol | | Occurrence | | | | | | | | | | Observations |
|--------|----|----|-----|--------------|----|------------|------|-----|-----|------|-----|----|----|--|--|--------------|
| 1 | 2 | 3 | 4 | 1 | 2 | Rock | Fels | Cal | Alu | Mica | Flc | Fm | 17 | | | |
| 1 | 2 | 3 | 4 | 1 | 2 | | | | | | | | | | | |
| 5 | 6 | 7 | 8 | 3 | 4 | | | | | | | | | | | |
| 9 | 10 | 11 | 12 | 5 | 6 | | | | | | | | | | | |
| 13 | 14 | 15 | 16 | 7 | 8 | | | | | | | | | | | |
| 17 | 18 | 19 | 20 | 9 | 10 | | | | | | | | | | | |
| 21 | 22 | 23 | 24 | 11 | 12 | | | | | | | | | | | |
| 25 | 26 | 27 | 28 | 13 | 14 | | | | | | | | | | | |
| 29 | 30 | 31 | 32 | 15 | 16 | | | | | | | | | | | |
| 33 | 34 | 35 | 36 | 17 | 18 | | | | | | | | | | | |
| 37 | 38 | 39 | 40 | 19 | 20 | | | | | | | | | | | |
| 41 | 42 | 43 | 44 | 21 | 22 | | | | | | | | | | | |
| 45 | 46 | 47 | 48 | 23 | 24 | | | | | | | | | | | |
| 49 | 50 | 51 | 52 | 25 | 26 | | | | | | | | | | | |
| 53 | 54 | 55 | 56 | 27 | 28 | | | | | | | | | | | |
| 57 | 58 | 59 | 60 | 29 | 30 | | | | | | | | | | | |
| 61 | 62 | 63 | 64 | 31 | 32 | | | | | | | | | | | |
| 65 | 66 | 67 | 68 | 33 | 34 | | | | | | | | | | | |
| 69 | 70 | 71 | 72 | 35 | 36 | | | | | | | | | | | |
| 73 | 74 | 75 | 76 | 37 | 38 | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 39 | 40 | | | | | | | | | | | |
| 81 | 82 | 83 | 84 | 41 | 42 | | | | | | | | | | | |
| 85 | 86 | 87 | 88 | 43 | 44 | | | | | | | | | | | |
| 89 | 90 | 91 | 92 | 45 | 46 | | | | | | | | | | | |
| 93 | 94 | 95 | 96 | 47 | 48 | | | | | | | | | | | |
| 97 | 98 | 99 | 100 | 49 | 50 | | | | | | | | | | | |

| Assays | | | | Depth-Symbol | | Occurrence | | | | | | | | | | Observations |
|--------|----|----|-----|--------------|----|------------|------|-----|-----|------|-----|----|----|--|--|--------------|
| 1 | 2 | 3 | 4 | 1 | 2 | Rock | Fels | Cal | Alu | Mica | Flc | Fm | 17 | | | |
| 1 | 2 | 3 | 4 | 1 | 2 | | | | | | | | | | | |
| 5 | 6 | 7 | 8 | 3 | 4 | | | | | | | | | | | |
| 9 | 10 | 11 | 12 | 5 | 6 | | | | | | | | | | | |
| 13 | 14 | 15 | 16 | 7 | 8 | | | | | | | | | | | |
| 17 | 18 | 19 | 20 | 9 | 10 | | | | | | | | | | | |
| 21 | 22 | 23 | 24 | 11 | 12 | | | | | | | | | | | |
| 25 | 26 | 27 | 28 | 13 | 14 | | | | | | | | | | | |
| 29 | 30 | 31 | 32 | 15 | 16 | | | | | | | | | | | |
| 33 | 34 | 35 | 36 | 17 | 18 | | | | | | | | | | | |
| 37 | 38 | 39 | 40 | 19 | 20 | | | | | | | | | | | |
| 41 | 42 | 43 | 44 | 21 | 22 | | | | | | | | | | | |
| 45 | 46 | 47 | 48 | 23 | 24 | | | | | | | | | | | |
| 49 | 50 | 51 | 52 | 25 | 26 | | | | | | | | | | | |
| 53 | 54 | 55 | 56 | 27 | 28 | | | | | | | | | | | |
| 57 | 58 | 59 | 60 | 29 | 30 | | | | | | | | | | | |
| 61 | 62 | 63 | 64 | 31 | 32 | | | | | | | | | | | |
| 65 | 66 | 67 | 68 | 33 | 34 | | | | | | | | | | | |
| 69 | 70 | 71 | 72 | 35 | 36 | | | | | | | | | | | |
| 73 | 74 | 75 | 76 | 37 | 38 | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 39 | 40 | | | | | | | | | | | |
| 81 | 82 | 83 | 84 | 41 | 42 | | | | | | | | | | | |
| 85 | 86 | 87 | 88 | 43 | 44 | | | | | | | | | | | |
| 89 | 90 | 91 | 92 | 45 | 46 | | | | | | | | | | | |
| 93 | 94 | 95 | 96 | 47 | 48 | | | | | | | | | | | |
| 97 | 98 | 99 | 100 | 49 | 50 | | | | | | | | | | | |

| Assays | | | | Depth-Symbol | | Occurrence | | | | | | | | | | Observations |
|--------|----|----|-----|--------------|----|------------|------|-----|-----|------|-----|----|----|--|--|--------------|
| 1 | 2 | 3 | 4 | 1 | 2 | Rock | Fels | Cal | Alu | Mica | Flc | Fm | 17 | | | |
| 1 | 2 | 3 | 4 | 1 | 2 | | | | | | | | | | | |
| 5 | 6 | 7 | 8 | 3 | 4 | | | | | | | | | | | |
| 9 | 10 | 11 | 12 | 5 | 6 | | | | | | | | | | | |
| 13 | 14 | 15 | 16 | 7 | 8 | | | | | | | | | | | |
| 17 | 18 | 19 | 20 | 9 | 10 | | | | | | | | | | | |
| 21 | 22 | 23 | 24 | 11 | 12 | | | | | | | | | | | |
| 25 | 26 | 27 | 28 | 13 | 14 | | | | | | | | | | | |
| 29 | 30 | 31 | 32 | 15 | 16 | | | | | | | | | | | |
| 33 | 34 | 35 | 36 | 17 | 18 | | | | | | | | | | | |
| 37 | 38 | 39 | 40 | 19 | 20 | | | | | | | | | | | |
| 41 | 42 | 43 | 44 | 21 | 22 | | | | | | | | | | | |
| 45 | 46 | 47 | 48 | 23 | 24 | | | | | | | | | | | |
| 49 | 50 | 51 | 52 | 25 | 26 | | | | | | | | | | | |
| 53 | 54 | 55 | 56 | 27 | 28 | | | | | | | | | | | |
| 57 | 58 | 59 | 60 | 29 | 30 | | | | | | | | | | | |
| 61 | 62 | 63 | 64 | 31 | 32 | | | | | | | | | | | |
| 65 | 66 | 67 | 68 | 33 | 34 | | | | | | | | | | | |
| 69 | 70 | 71 | 72 | 35 | 36 | | | | | | | | | | | |
| 73 | 74 | 75 | 76 | 37 | 38 | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 39 | 40 | | | | | | | | | | | |
| 81 | 82 | 83 | 84 | 41 | 42 | | | | | | | | | | | |
| 85 | 86 | 87 | 88 | 43 | 44 | | | | | | | | | | | |
| 89 | 90 | 91 | 92 | 45 | 46 | | | | | | | | | | | |
| 93 | 94 | 95 | 96 | 47 | 48 | | | | | | | | | | | |
| 97 | 98 | 99 | 100 | 49 | 50 | | | | | | | | | | | |

LEGEND and ABBREVIATIONS

- 10 Rock Soil, tuff op Sol, tal 100
- Claystone Clay 101
- Mudstone M 102
- Quartzite Qz 103
- Limestone Ls 104
- Shale S 105
- Brachi Br 106
- Dolomite (brachi) Dol (br) 107
- Cr. high grade Cr. high 108
- Cr. low grade Cr. low 109
- 11 Texture Eucrasite Euc fine grained 110
- massive mas medium grained 111
- bedded bed coarse grained 112
- 12 Color light l- 113
- dark g- 114
- grey dr 115
- white wh 116
- black blk 117
- purple purp 118
- 13 Alteration oxidation ox 119
- silicification sil 120
- carbonation carb 121
- chlorination chl 122
- 14 Mineralogy Andogyte An 123
- Dolomite Dol Magnete Mt 124
- Chalcite Ch Calcite Cal 125
- Pyrite Py chalc pyrite 126
- 15 Fossils Foss F shells 127
- brachi brd brachi 128
- wd 129
- 16 Formation 130
- 17 Descriptions description dis 131
- note 132
- remarks 133

平成7年度 資源開発協力委託調査
 鉱物資源総合開発調査
 中華人民共和國 豫州地区西巻地区
 禄武地区 (第3年次)

ボーリング地質柱状図 ZK II - 3 (白石地区)

JICA-MMAJ 付図2-9-3
 1996-2

地質柱状図

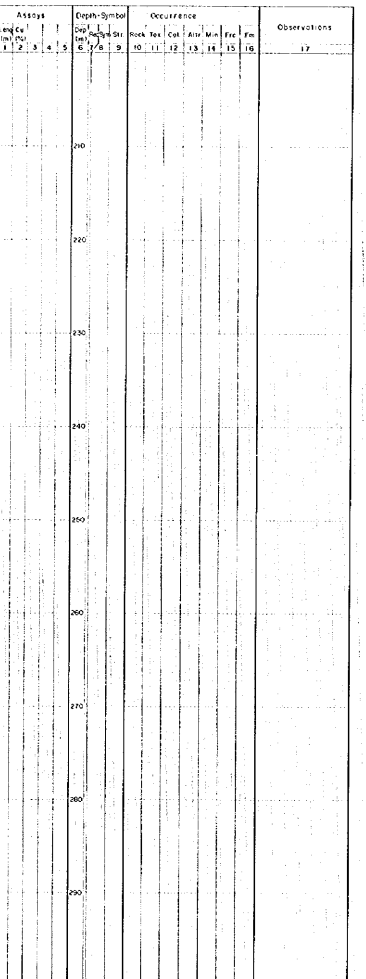
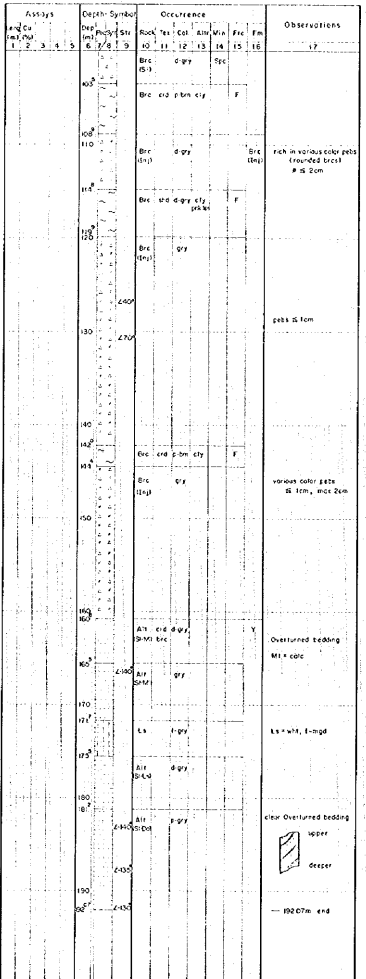
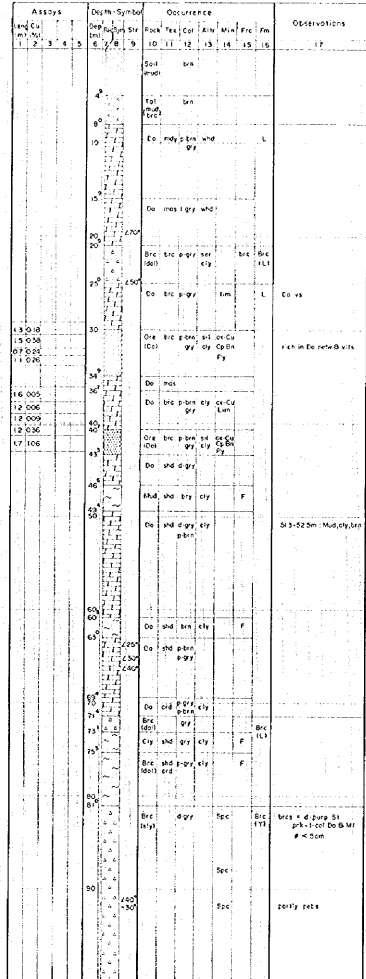
番号 ZK III - 1

地質柱状図

番号

地質柱状図

番号



LEGEND and ABBREVIATION

Table with 3 columns: ID, Abbreviation, and Full Name. It defines symbols for rock types (e.g., micaceous sandstone, micaceous siltstone), soil types (e.g., silty clay, sandy clay), and other geological features (e.g., overturned bedding, clay shale).

Project information box containing:
- 平成7年度 資源開発庁委託調査 (Fiscal Year Heisei 7, Resource Development Agency Commissioned Investigation)
- 鉱物資源総合開発調査 (Mineral Resources Comprehensive Development Investigation)
- 中華人民共和國 隴子場山西錳礦 (People's Republic of China, Longzichang West Manganese Mine)
- 採掘地域 (第3年次) (Mining Area (3rd Year))
- ボーリング地質柱状図 ZK III - 1 (中村地区) (Borehole Geological Column Chart ZK III - 1 (Nakamura Area))
- JICA-MMAJ
- 付図2-9-4
- 1996-2

地質柱状図

位置 緯度 10 度 5 分
経度 139 度 16 分 30 秒
標高 1630mL

番号 ZKIV-2

位置 緯度 10 度 5 分
経度 139 度 16 分 30 秒
標高

地質柱状図

位置 緯度 10 度 5 分
経度 139 度 16 分 30 秒
標高

番号

地質柱状図

位置 緯度 10 度 5 分
経度 139 度 16 分 30 秒
標高

番号

| Assays | | | Depth-Symbol | | Occurrence | | | | | | | Observations |
|--------|---|---|--------------|----|------------|------|-----|------|-----|-----|----|--------------|
| 1 | 2 | 3 | 1 | 2 | Rock | Tree | Col | Anim | Min | Flc | Em | |
| | | | 0 | 5 | | | | | | | | 17 |
| | | | 2 | 3 | | | | | | | | |
| | | | 4 | 5 | | | | | | | | E |
| | | | 6 | 7 | | | | | | | | |
| | | | 8 | 9 | | | | | | | | E |
| | | | 10 | 11 | | | | | | | | |
| | | | 12 | 13 | | | | | | | | E |
| | | | 14 | 15 | | | | | | | | |
| | | | 16 | 17 | | | | | | | | F |
| | | | 18 | 19 | | | | | | | | |
| | | | 20 | 21 | | | | | | | | F |
| | | | 22 | 23 | | | | | | | | |
| | | | 24 | 25 | | | | | | | | F |
| | | | 26 | 27 | | | | | | | | |
| | | | 28 | 29 | | | | | | | | F |
| | | | 30 | 31 | | | | | | | | |
| | | | 32 | 33 | | | | | | | | F |
| | | | 34 | 35 | | | | | | | | |
| | | | 36 | 37 | | | | | | | | F |
| | | | 38 | 39 | | | | | | | | |
| | | | 40 | 41 | | | | | | | | F |
| | | | 42 | 43 | | | | | | | | |
| | | | 44 | 45 | | | | | | | | F |
| | | | 46 | 47 | | | | | | | | |
| | | | 48 | 49 | | | | | | | | F |
| | | | 50 | 51 | | | | | | | | |
| | | | 52 | 53 | | | | | | | | F |
| | | | 54 | 55 | | | | | | | | |
| | | | 56 | 57 | | | | | | | | F |
| | | | 58 | 59 | | | | | | | | |
| | | | 60 | 61 | | | | | | | | F |
| | | | 62 | 63 | | | | | | | | |
| | | | 64 | 65 | | | | | | | | F |
| | | | 66 | 67 | | | | | | | | |
| | | | 68 | 69 | | | | | | | | F |
| | | | 70 | 71 | | | | | | | | |
| | | | 72 | 73 | | | | | | | | F |
| | | | 74 | 75 | | | | | | | | |
| | | | 76 | 77 | | | | | | | | L |
| | | | 78 | 79 | | | | | | | | |
| | | | 80 | 81 | | | | | | | | L |
| | | | 82 | 83 | | | | | | | | |
| | | | 84 | 85 | | | | | | | | L |
| | | | 86 | 87 | | | | | | | | |
| | | | 88 | 89 | | | | | | | | L |
| | | | 90 | 91 | | | | | | | | |

| Assays | | | Depth-Symbol | | Occurrence | | | | | | | Observations |
|--------|---|---|--------------|----|------------|------|-----|------|-----|-----|----|--------------|
| 1 | 2 | 3 | 1 | 2 | Rock | Tree | Col | Anim | Min | Flc | Em | |
| | | | 1 | 2 | | | | | | | | 17 |
| | | | 3 | 4 | | | | | | | | |
| | | | 5 | 6 | | | | | | | | 110 |
| | | | 7 | 8 | | | | | | | | |
| | | | 9 | 10 | | | | | | | | 120 |
| | | | 11 | 12 | | | | | | | | |
| | | | 13 | 14 | | | | | | | | 130 |
| | | | 15 | 16 | | | | | | | | |
| | | | 17 | 18 | | | | | | | | 140 |
| | | | 19 | 20 | | | | | | | | |
| | | | 21 | 22 | | | | | | | | 150 |
| | | | 23 | 24 | | | | | | | | |
| | | | 25 | 26 | | | | | | | | 160 |
| | | | 27 | 28 | | | | | | | | |
| | | | 29 | 30 | | | | | | | | 170 |
| | | | 31 | 32 | | | | | | | | |
| | | | 33 | 34 | | | | | | | | 180 |
| | | | 35 | 36 | | | | | | | | |
| | | | 37 | 38 | | | | | | | | 190 |
| | | | 39 | 40 | | | | | | | | |

| Assays | | | Depth-Symbol | | Occurrence | | | | | | | Observations |
|--------|---|---|--------------|----|------------|------|-----|------|-----|-----|----|--------------|
| 1 | 2 | 3 | 1 | 2 | Rock | Tree | Col | Anim | Min | Flc | Em | |
| | | | 1 | 2 | | | | | | | | 17 |
| | | | 3 | 4 | | | | | | | | |
| | | | 5 | 6 | | | | | | | | 200 |
| | | | 7 | 8 | | | | | | | | |
| | | | 9 | 10 | | | | | | | | 220 |
| | | | 11 | 12 | | | | | | | | |
| | | | 13 | 14 | | | | | | | | 230 |
| | | | 15 | 16 | | | | | | | | |
| | | | 17 | 18 | | | | | | | | 240 |
| | | | 19 | 20 | | | | | | | | |
| | | | 21 | 22 | | | | | | | | 250 |
| | | | 23 | 24 | | | | | | | | |
| | | | 25 | 26 | | | | | | | | 260 |
| | | | 27 | 28 | | | | | | | | |
| | | | 29 | 30 | | | | | | | | 270 |
| | | | 31 | 32 | | | | | | | | |
| | | | 33 | 34 | | | | | | | | 280 |
| | | | 35 | 36 | | | | | | | | |
| | | | 37 | 38 | | | | | | | | 290 |
| | | | 39 | 40 | | | | | | | | |

LEGEND and ABBREVIATIONS

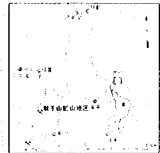
- 10 Rock: Soil, Earth, Dip, Sand, Clay, Silty, Shale, Limestone, Breccia, Alternance, Breccia, Deposition Breccia, Ore-rich grade, Ore, etc. (symbols)
- 11 Texture: Interstratified, micaceous, blocky, fine grained, medium grained, and coarse grained, etc.
- 12 Color: light, pale, dark, grey, etc. (symbols)
- 13 Alteration: oxidation, sulfidation, silicification, etc. (symbols)
- 14 Mineralization: Chalcoprite, Bismite, Chalcocite, Pyrite, etc. (symbols)
- 15 Fracture: Fault, Brecciated, etc. (symbols)
- 16 Fossils: 植物化石 (Fossil plants), 動物化石 (Fossil animals), 菌類化石 (Fossil fungi), etc. (symbols)
- 17 Occurrences: distribution, etc. (symbols)

0 50 100

平成7年度 資源開発協力事業調査
 鉱物調査隊合同調査結果
 中華人民共和國 達子塔山西麓地域
 様式地域 (第3年次)
 ボーリング地質柱状図 ZKIV-2 (中村地区)
 JICA-MMAJ 1996-2 付図2-9-5

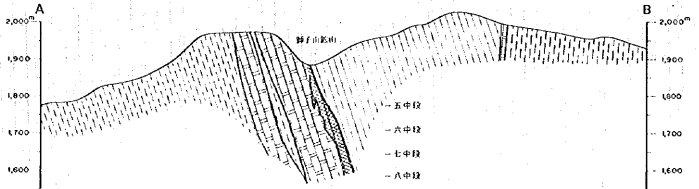
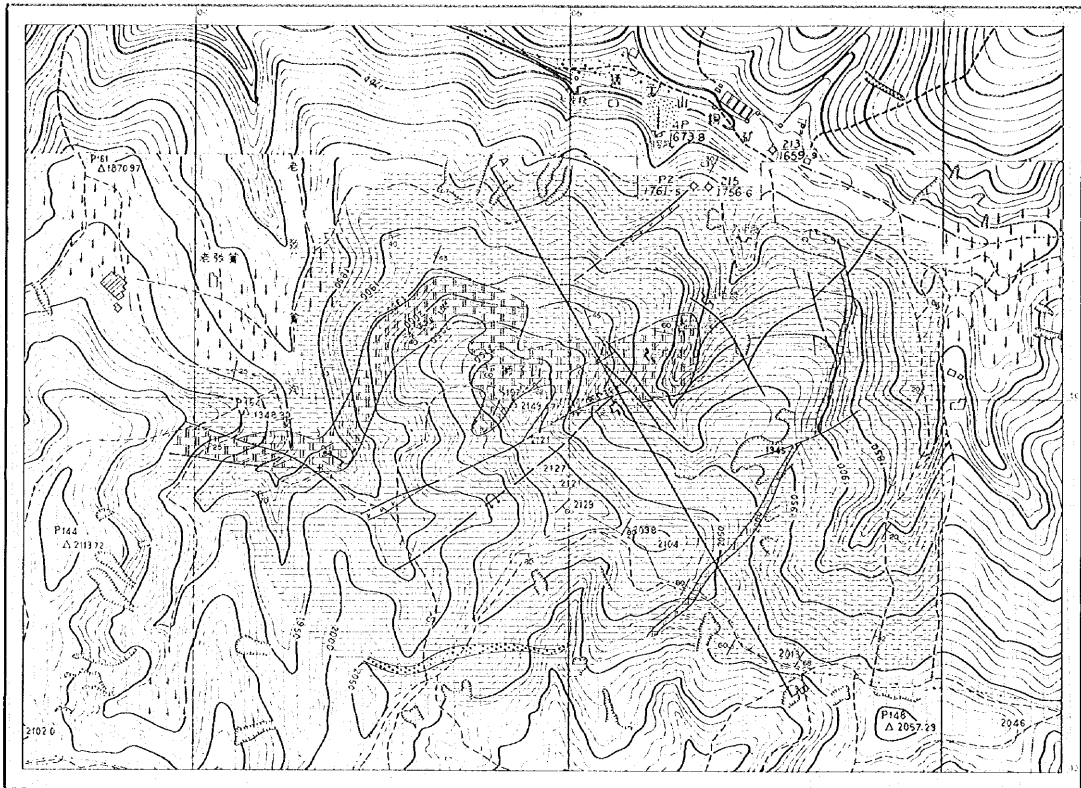
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狮子山地区
地质图及剖面图

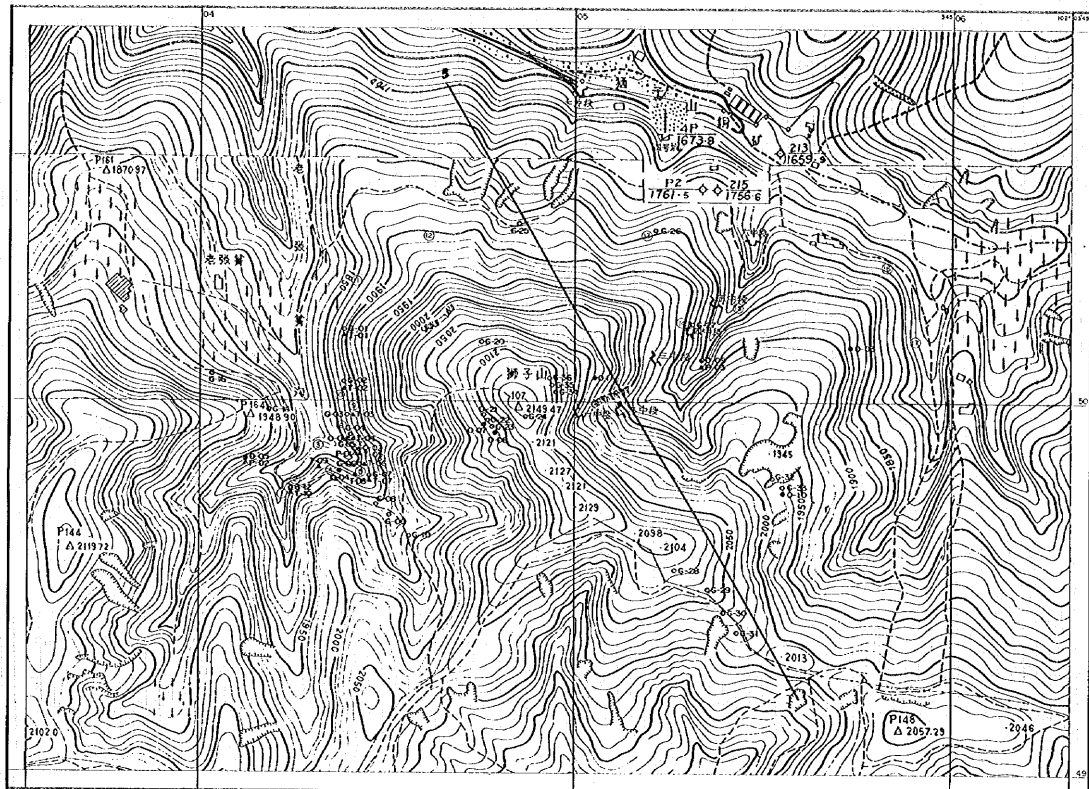


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比例尺 1:50,000



- 第四纪 (Q4)
- 第三纪 (N)
- 白垩纪 (C)
- 侏罗纪 (J)
- 三叠纪 (T)
- 二叠纪 (P)
- 石炭纪 (C)
- 泥盆纪 (D)
- 志留纪 (S)
- 奥陶纪 (O)
- 志留纪 (S)
- 泥盆纪 (D)
- 石炭纪 (C)
- 二叠纪 (P)
- 三叠纪 (T)
- 侏罗纪 (J)
- 白垩纪 (C)
- 第三纪 (N)
- 第四纪 (Q4)



1:25,000

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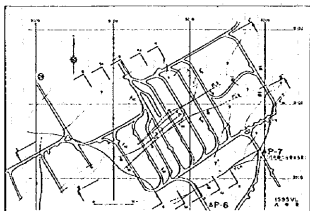
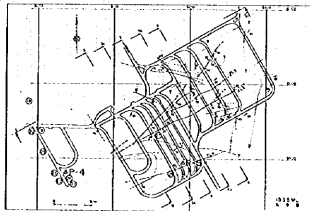
獅子山銀山地區
區域地質圖

完成日期
四院地質研究所
地質部地質研究所

比例尺 1:25,000

凡 例

- 注 數
- 磁石分析 (20 14.0)
 - 磁石分析 (10 0)
 - △ 磁石分析 (3 4)
 - ▲ 磁石分析 (10 0)
 - ◎ 磁石分析 (17.0 11.0)



JICA