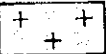
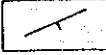
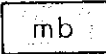
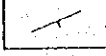
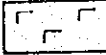
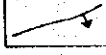
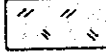
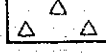

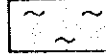


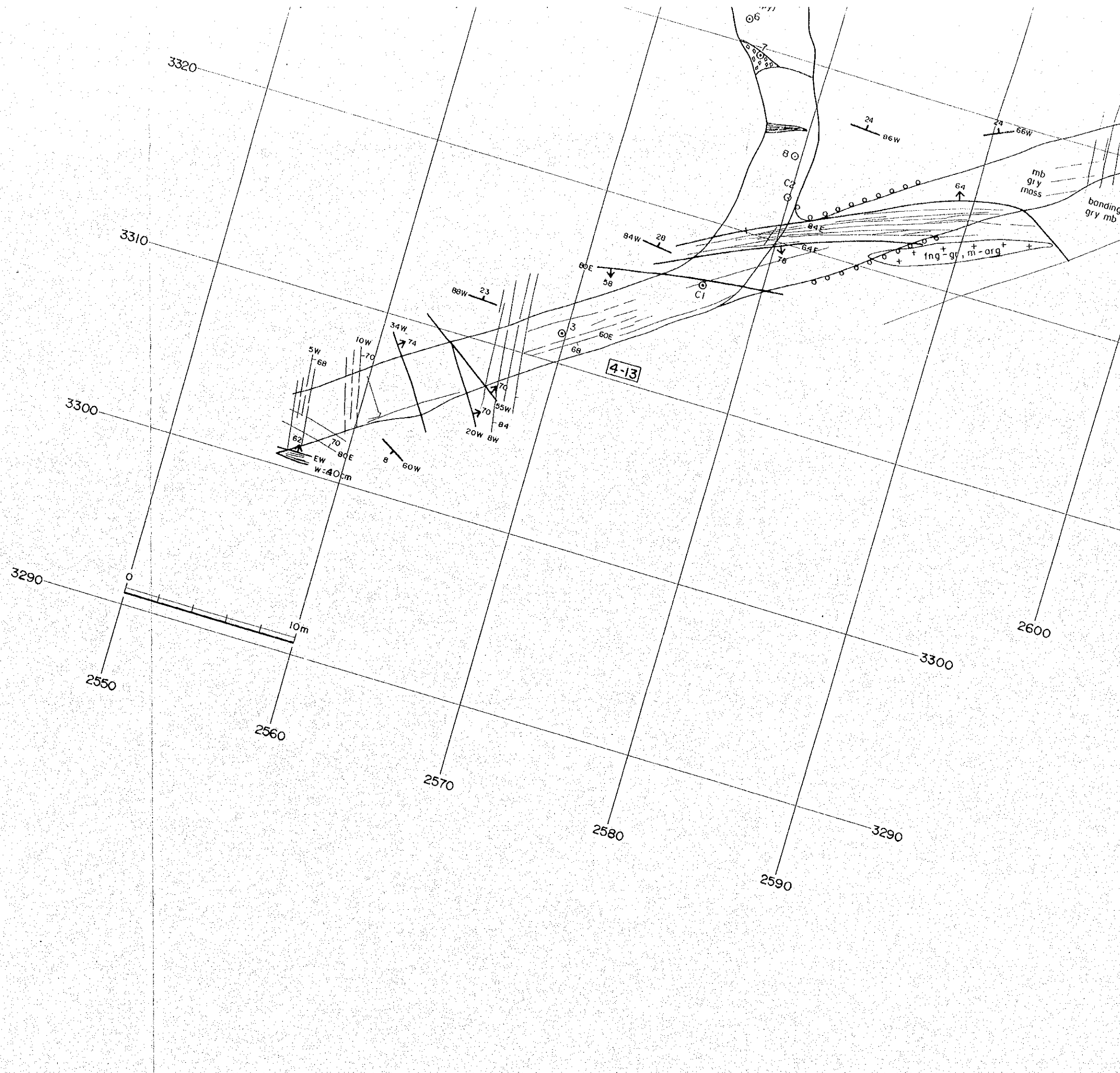


付図 筒旧地域卡房地区 1740m L 坑道地質図  
(1999) 縮尺 1 : 200

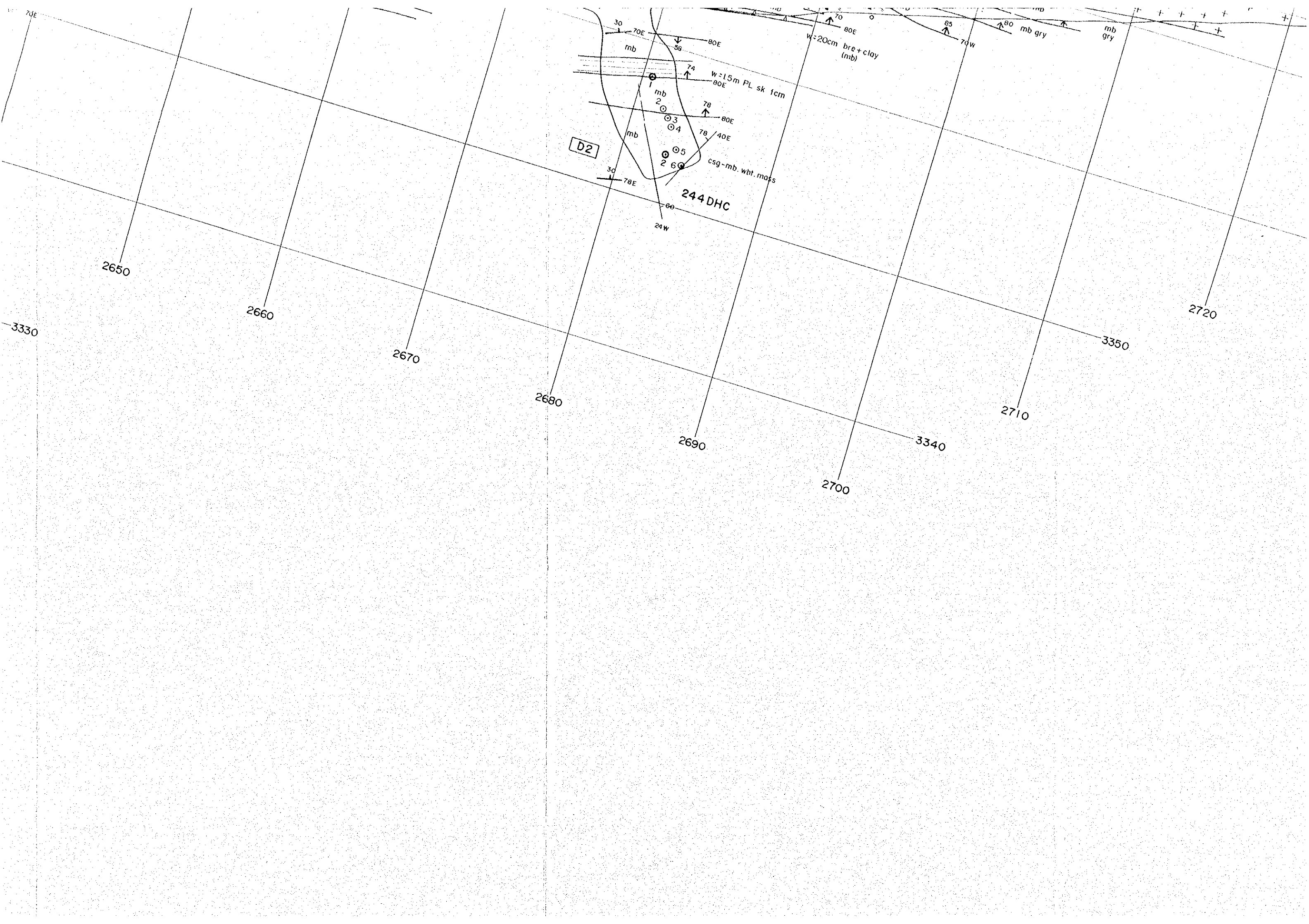
凡 例

- |   |           |   |           |
|---|-----------|---|-----------|
|  | 花 崗 岩     |  | 走 向 · 傾 斜 |
|  | 大 理 岩     |  | 節 理       |
|  | 変 玄 武 岩   |  | 裂 罅 · 断 裂 |
|  | ス カ ル ン   |  | 破 碎 帯     |
|  | 硫 化 鉱     |  | 粘 土 化     |
|  | 黄 鉄 鉱 鉱 染 |  | 測 量 点     |









2650

2660

2670

2680

2690

2700

2710

2720

3330

3340

3350

D2

244 DHC

30

70E

mb

80E

74

w=15m PL sk 1cm

mb

78

80E

mb

78

40E

3

4

5

2

6

csg-mb. wht. mass

30

78E

60

24W

w=20cm bre+cloy (mb)

80E

85

70W

mb gry

mb gry

+

+

+

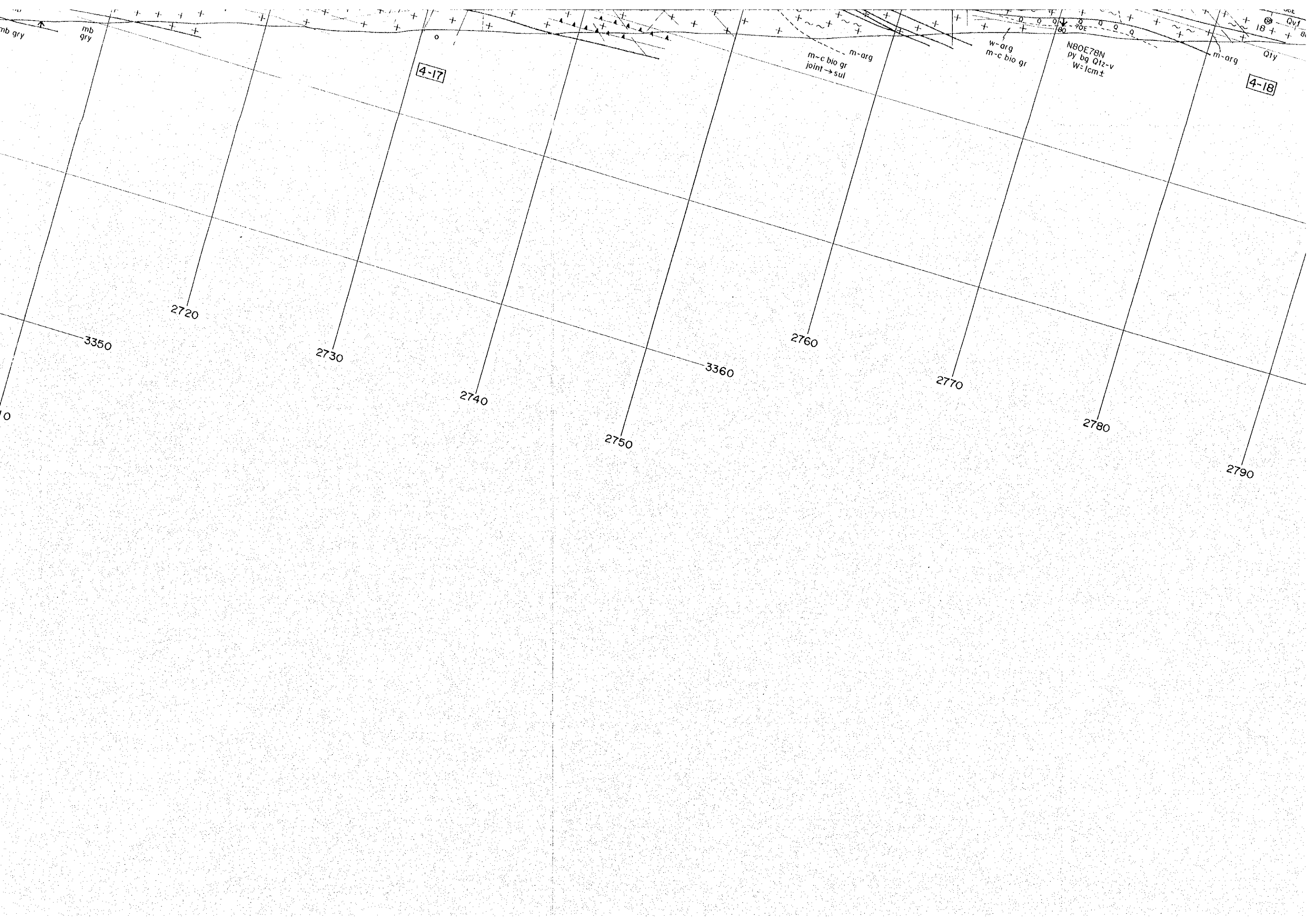
+

+

+

+

+



mb gry

mb gry

4-17

m-arg  
m-c bio gr  
joint → sul

w-arg  
m-c bio gr

N80E78N  
py bg Qtz-v  
W=1cm±

m-arg

4-18

Qiy

2720

3350

2730

2740

2750

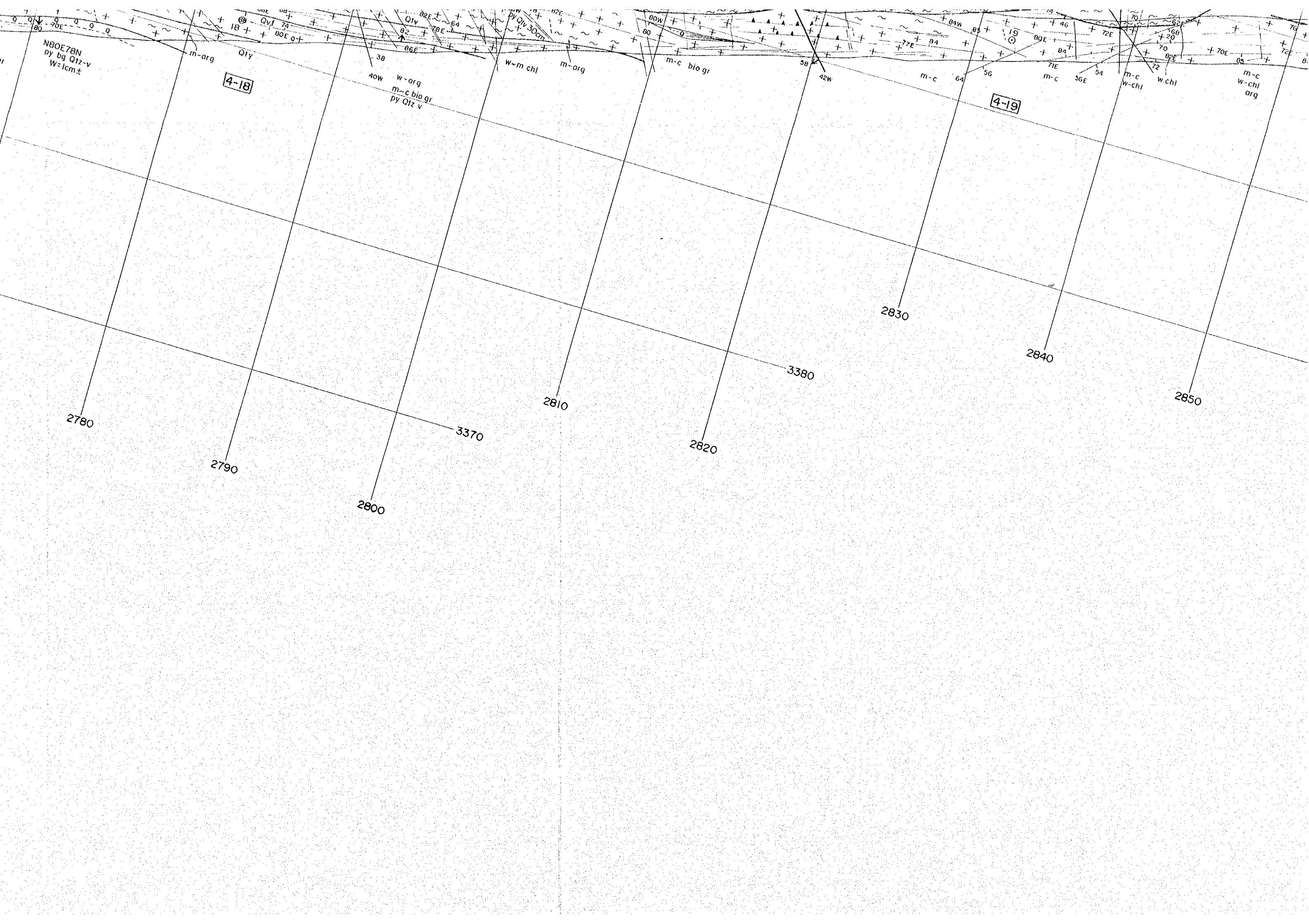
3360

2760

2770

2780

2790



N80E78N  
py bg Q1z-v  
W: 1cm ±

m-arg

Q1y

4-18

38  
40W w-arg  
m-c bio gr  
py Q1z v

w-m chl  
m-arg

m-c bio gr

58  
42W

m-c

4-19

71E  
m-c  
56E  
54  
m-c  
w-chl

w chl

m-c  
w-chl  
arg

2780

2790

2800

3370

2810

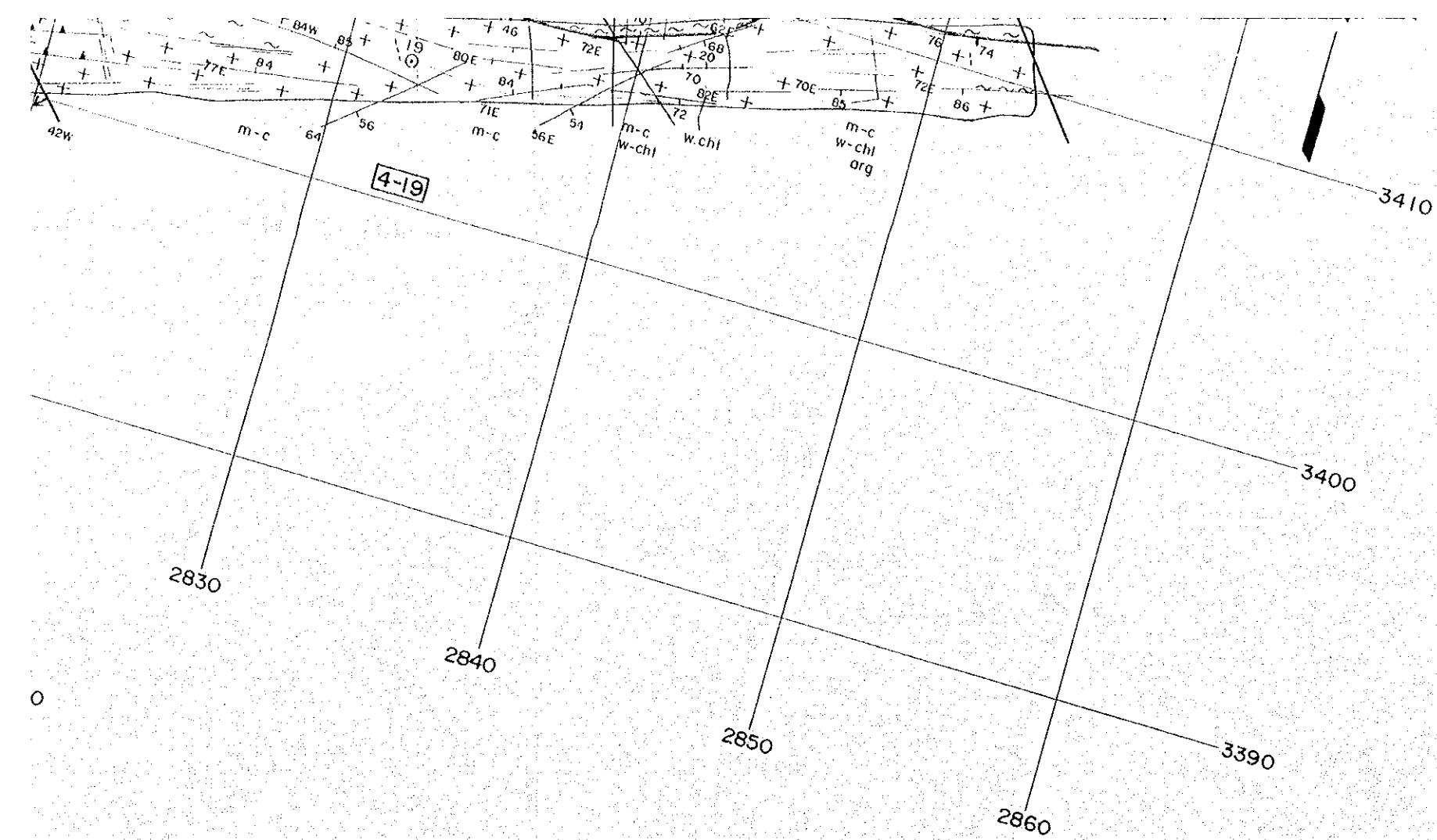
2820

3380

2830

2840

2850



- + 化 陶 石
- mb 大 理 岩
- ┌┐ 变 玄 武 岩
- 〃〃 ス カ ル ン
- 硫 化 鉱
- ▲▲ 黄 鉄 鉱 鉱 染
- ↖ 走 向 傾 斜
- ↗ 節 理
- ↘ 裂 罅・断 裂
- △△ 破 碎 带
- ~ 粘 土 化
- 測 量 点

坑道

测点番号	X座標 (E-W方向)	Y座標 (N-S方向)	Z座標 天盤標高 (m)	踏前標高 (m)	注
	12	57			
1	起点	2,318.453	2,968.302	1,744.500	
2	14-2	2,326.317	2,983.361	1,744.838	
3	14-3	2,329.339	2,991.131	N.A.	
4	14-4	2,330.387	2,995.119	1,744.795	
5	4-1	2,331.373	3,040.115	N.A.	
6	4-2	2,332.978	3,074.123	1,745.657	
7	4-3	2,335.194	3,097.132	1,746.217	
8	4-4	2,333.346	3,114.496	N.A.	
9	4-5	2,334.209	3,137.388	1,747.303	
10	4-6	2,334.177	3,147.902	N.A.	
11	4-7	2,345.239	3,160.157	N.A.	
12	4-8	2,374.515	3,179.901	1,747.802	1,744.831
13	4-9	2,403.158	3,199.262	1,747.941	
14	A	2,408.179	3,202.608	N.A.	
15	A'	2,414.429	3,206.823	N.A.	
16	4-10	2,442.721	3,225.940	1,745.579	
17	4-11	2,485.668	3,254.900	1,745.794	
18	4-12	2,530.571	3,285.173	N.A.	
19	4-13	2,569.807	3,311.630	N.A.	
20	4-14	2,608.673	3,338.548	1,747.990	
21	4-15	2,640.375	3,353.320	N.A.	
22	4-16	2,686.878	3,365.772	1,748.552	
23	D <sub>1</sub>	2,676.641	3,363.046	N.A.	244分岐
24	D <sub>2</sub>	2,683.083	3,353.291	1,749.373	1,745.91
25	4-17	2,729.998	3,377.325	1,749.012	
26	4-18	2,783.875	3,391.773	N.A.	
27	4-19	2,832.450	3,404.814	N.A.	

JICA