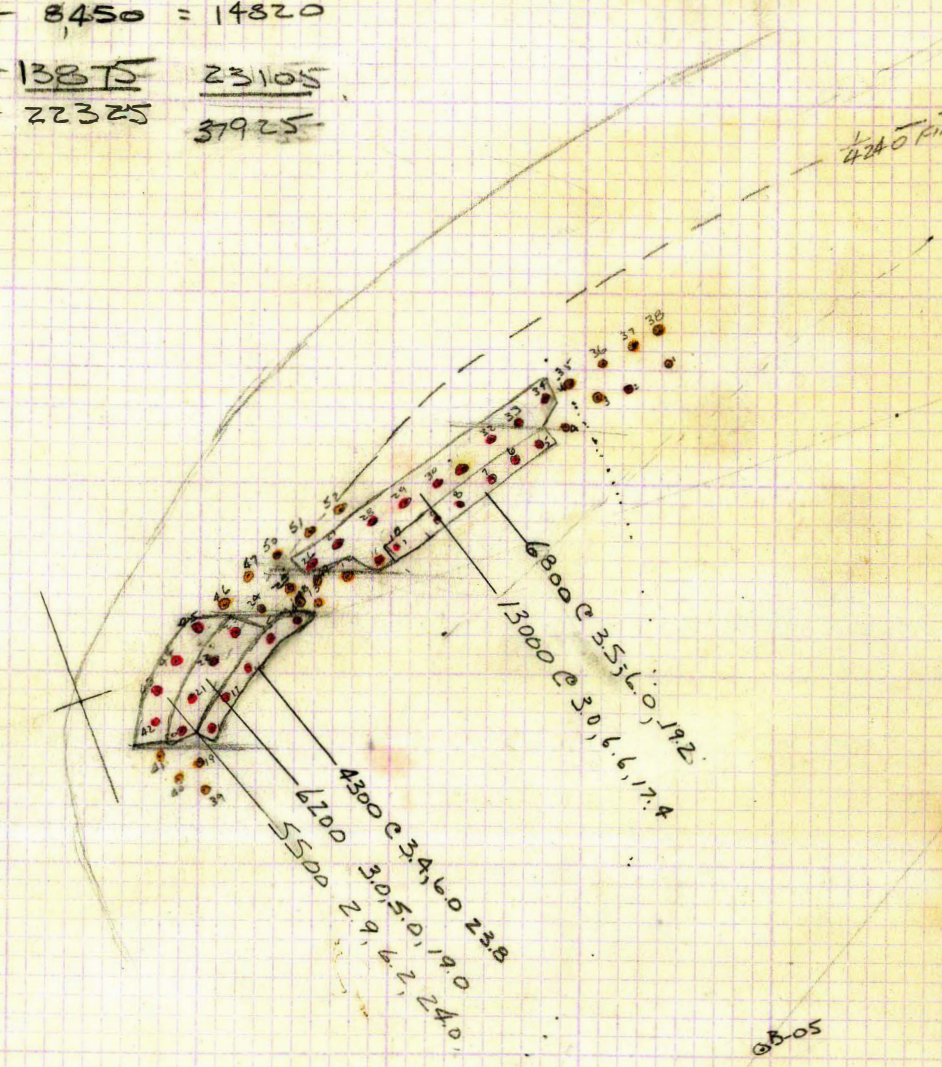


PREDICTED DRAW 35800

ACTUAL DRAW 37925 TONS.

Aug. Sept  
 To MILL - 6370 + 8450 = 14820  
 To ST. PILE #8 = 9230 + 13875 = 23105  
 15,600 + 22325 = 37925

STOCKPILE #8 to MILL.



0.011 x f =	6800 C	3.5, 6.0, 19.2
0.007 =	4300 C	3.4, 6.0, 23.8
0.010 =	6200 C	3.0, 5.0, 19.0
0.021 =	13,000 C	3.0, 6.6, 17.4
0.009 =	5500 C	2.9, 6.2, 24.0

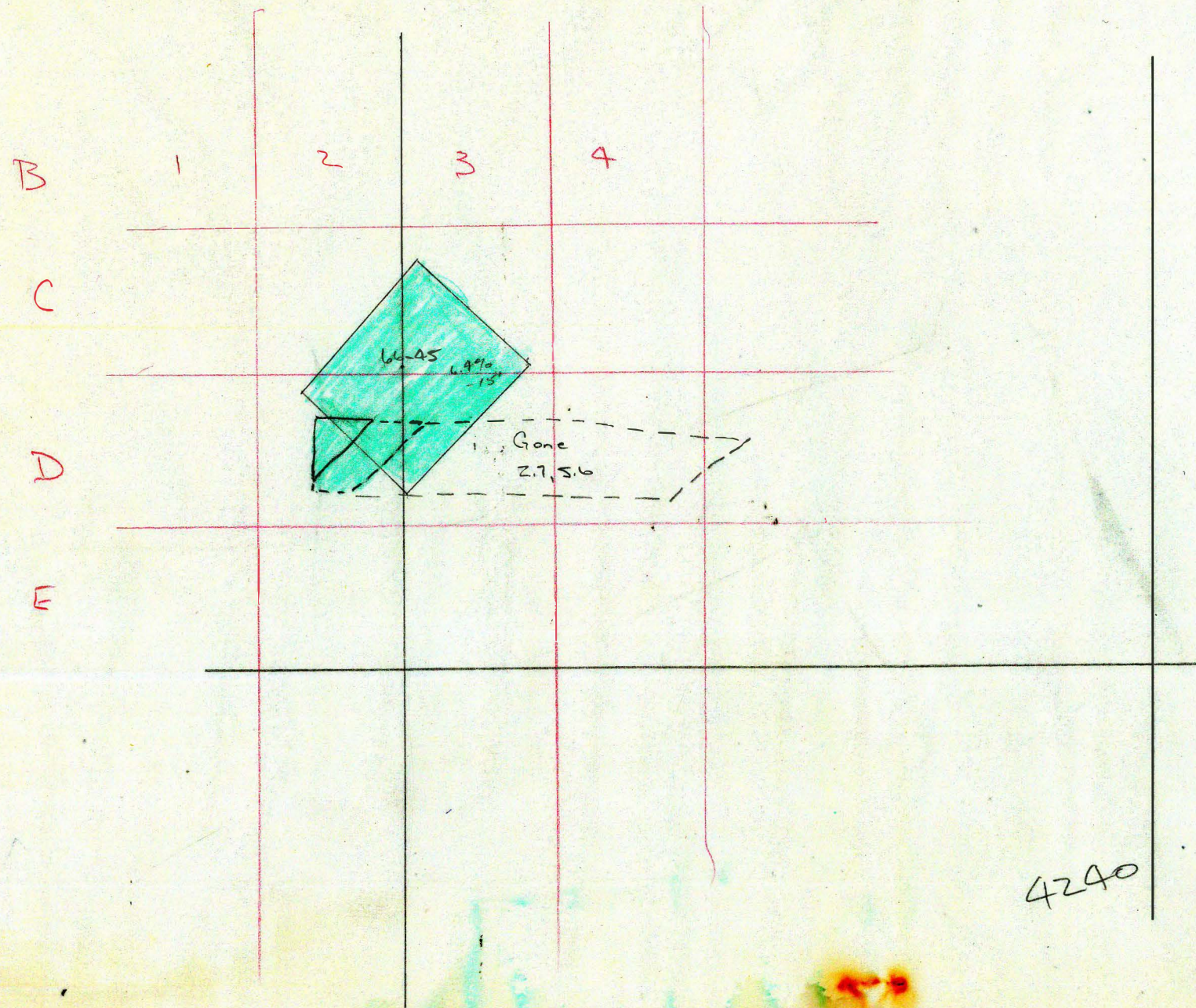
• 5% comb. +  
 • 5% comb.

		P6	ZT	Comb	F
1	W	-	-	-	
2	S139	3.0	4.9	7.9	18.8
3	S138	1.0	1.8	2.8	8.1
4	W	-	-	-	
5	S125	2.7	4.3	7.0	14.0
6	S126	3.2	6.2	9.4	24.1
7	S127	5.0	9.1	14.1	30.7
8	S128	4.8	7.2	12.0	18.1
9	S129	3.0	5.9	8.9	18.5
10	S130	2.2	3.5	5.7	9.7
11	S131	2.7	4.3	7.0	8.0
12	S132	1.0	2.1	3.1	8.3
13	W	-	-	-	
14	S133	4.0	6.9	10.9	34.0
15	S134	5.4	8.3	13.7	39.0
16	S135	3.5	5.4	8.9	17.4
17	S136	2.7	5.3	8.0	14.9
18	S137	1.2	4.0	5.3	13.3
19	W	-	-	-	
20	S134	1.9	5.2	7.1	27.6
21	S153	3.8	3.9	7.7	11.2
22	S152	3.1	6.0	9.1	7.2
23	S151	3.3	4.7	8.0	29.8
24	W	-	-	-	
25	W	-	-	-	
26	S150	1.9	9.0	10.9	19.6
27	S148	2.0	5.9	7.9	10.2
28	S147	2.3	4.0	6.3	14.0
29	S146	3.1	5.7	8.8	11.2
30	S145	4.3	9.6	13.9	25.2
31	S144	1.8	3.2	5.0	27.6
32	S143	4.8	9.2	14.0	8.3
33	S142	3.2	6.8	10.0	24.4
34	S149	3.9	6.2	10.1	16.4
35	S141	1.1	2.0	3.1	8.2
36	S140	1.3	2.4	5.7	8.5
37	W	-	-	-	
38	W	-	-	-	

30,300 TONS

0.006

0.010



4240

$$\text{Area} \times 150000 \times \frac{35}{27} = \text{yd}^3$$

3.18 ore  
2.32 waste

ore factor 3.18 tons/cu. yd.

$$\text{Area} \times 150,000 \times \frac{35}{27} \times 3.18 = \text{tonnage}$$

$$A \times 618,192 = \text{tonnage (ore)} \quad (35 \text{ foot bench})$$

$$A \times 451,008 = \text{tonnage (waste)}$$

$$\begin{array}{r} 1.296 \\ 27 \overline{) 35.0000} \\ \underline{27} \phantom{0000} \\ 80 \\ \underline{54} \phantom{000} \\ 260 \\ \underline{243} \phantom{00} \\ 170 \\ \underline{162} \phantom{0} \\ 8 \end{array}$$

$$\begin{array}{r} 91419 \\ 315 \overline{) 41734} \end{array}$$

$$\begin{array}{r} 150,000 \\ \underline{1.296} \\ 900000 \\ 1350000 \\ 3000000 \\ \underline{1500000} \\ 194400.000 \end{array}$$

215

$$\begin{array}{r} 194400 \\ \underline{3.18} \\ 5200 \end{array}$$

$$\begin{array}{r} 194400 \\ \underline{2.32} \end{array}$$

$$\begin{array}{r} 44419 \\ 315 \overline{) 414734} \end{array}$$

$$451008$$

$$\begin{array}{r} 42037 \\ 81419 \overline{) 618192} \end{array}$$

$$\begin{array}{r} 618192 \\ \underline{0.018} \end{array}$$

$$\begin{array}{r} 351060 \\ 297140 \\ \underline{31280} \end{array}$$

$$\begin{array}{r} 11127456 \\ \underline{\quad} \end{array}$$

4360

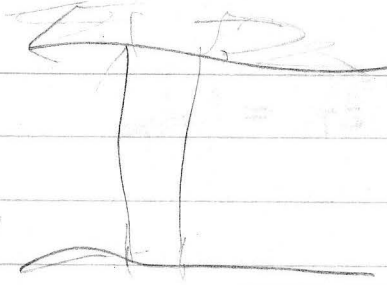
4275

85  
35  
120

4361

4275

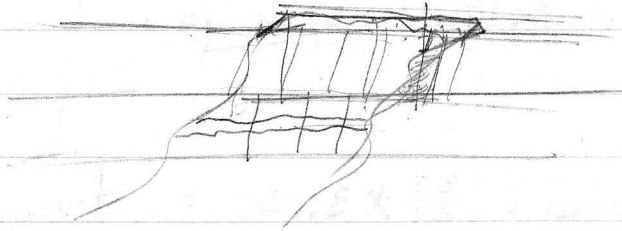
86



3.7

7.3

~~4~~



> 15' Not counted

> 5% comb - " -

4331

4275

56  
35  
91

190 - 360

15 - 29

205 - 389

5.4 - 10

190 - 360

65 - 91

255 - 451

5.0 - 8.8

13.8

4.0 - 8.1

35' - 5.4, 10.3

4 - 3.7, 7.3

39

35' - 5.4, 10.3

16' - 4.1, 5.7

51

BENCH # 4240

Tons remaining (ore) to be mined. = 12,000

Grade = 12.1% combined or 4.0 Pb, 8.1 Zn.

BENCH # 4205

Tons remaining (ore) to be mined. = 20,000

Grade <sup>13.1</sup> ~~12.7~~ combined. 4.6, 8.5

B.H. Sample.

21	30' → 4.3, 8.1	129	243
26	8 → 4.2, 7.7	34	62
<del>27</del>	4 → 1.7, 3.3	7	13
	9 → 4.4, 8.5	40	77
27	27 → 5.6, 9.9	151	270

78

361      665

4.6

8.5

13.1

4240 BENCH

$$\text{TOTAL} = 0.006 + \left(\frac{1}{2} \times 0.010\right) = 0.011 = 6800 \text{ Tons}$$

	Area	TONS	UNITS	AVE Gr.
D-2	0.011	6800	43520	6.4%

$$f = 618,192$$

Bench # 4240

$$\begin{array}{l|l} 0.090 & \\ 0.178 & \end{array} \quad 0.089 \times f = 55,019$$

35 foot bench