

FINAL REPORT

EL 7612

BATCHELOR AREA

22/5/92 - 21/5/95

by

R M BIDDLECOMBE

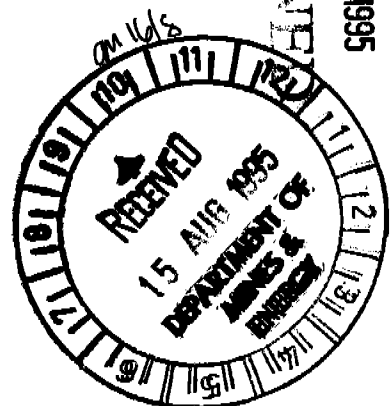
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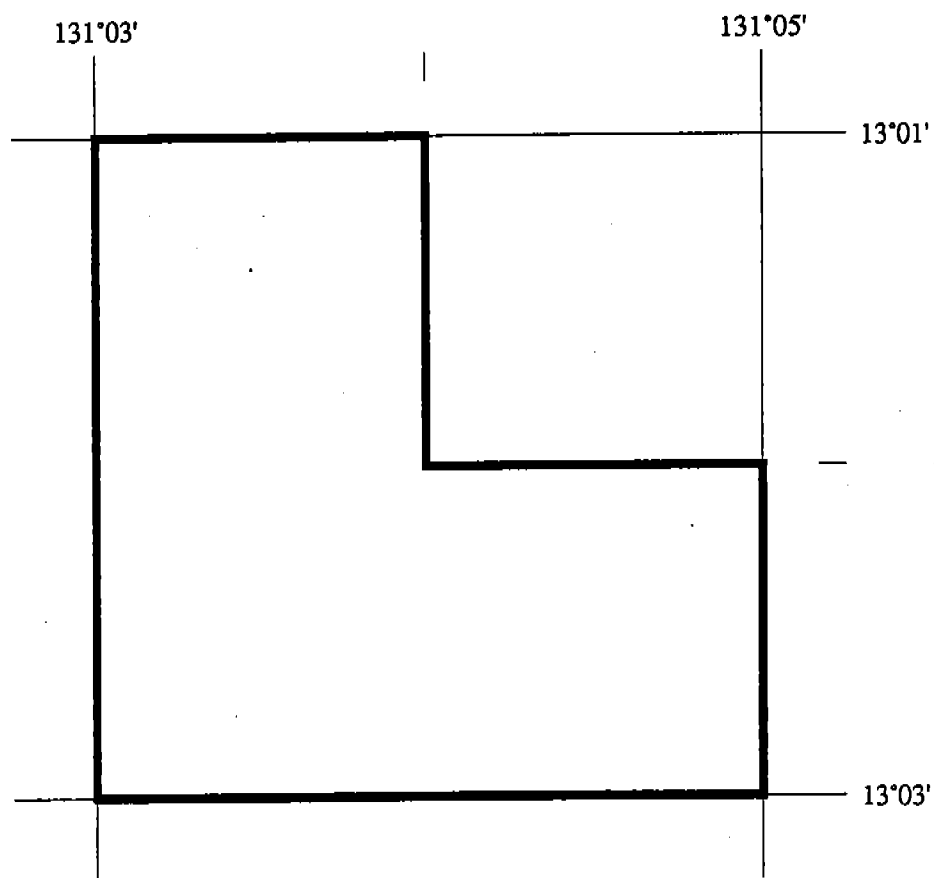
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20 NOV 1995

SCANNED



SECOND SCHEDULE
(Plan of Area)

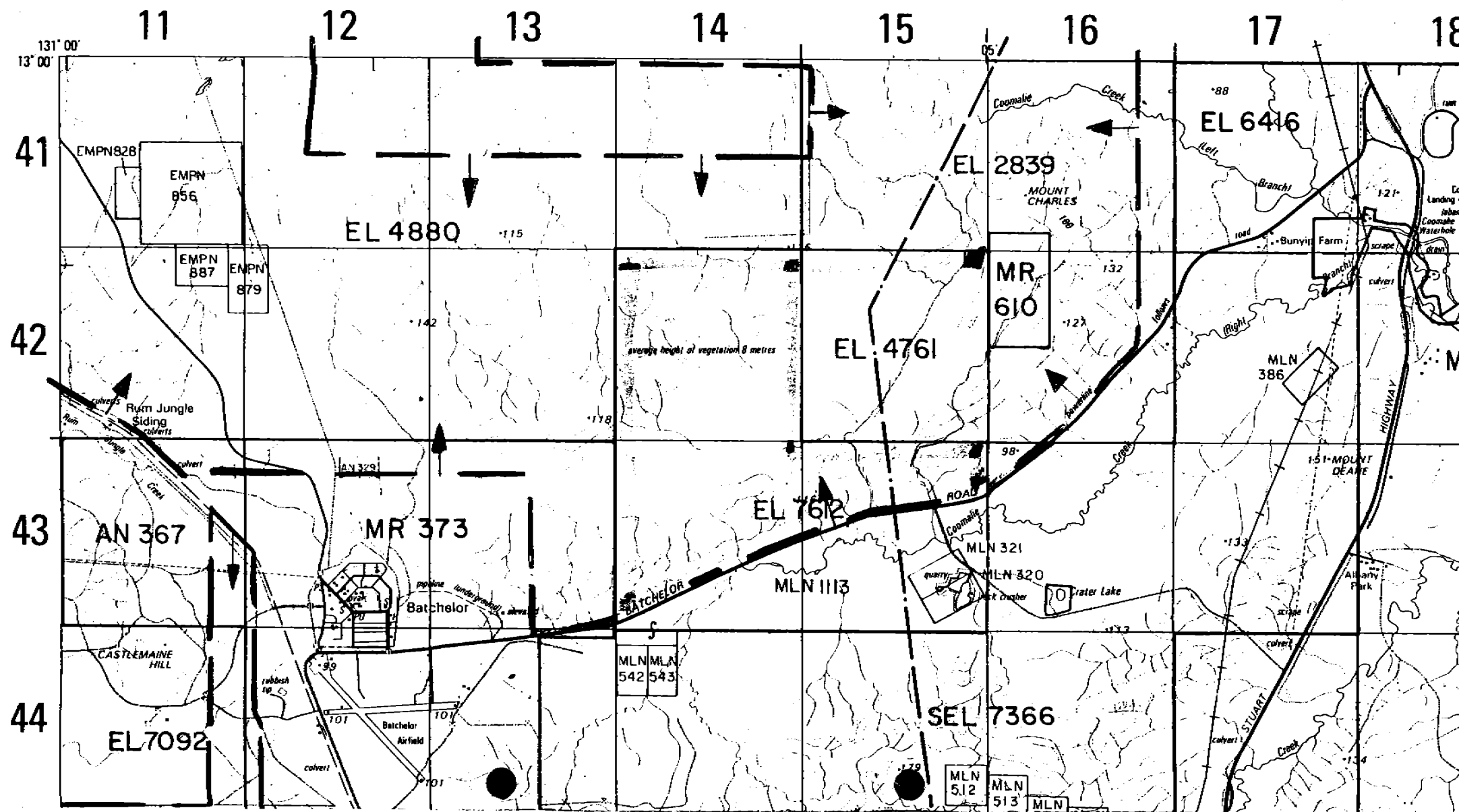


EL7612
3 BLOCKS
10 sq kms

Refer to this map as:—

14/2-IV

**BATCH
NORTHERN**



WORK CARRIED OUT

The work program for 1994 - 1995 was completed and the stope cleaned out at the old Spitfire Mine.

At the bottom of the stope the load is still present but appears to have lost most of its grade to less than 1 gpt. The mullock of ore appearance still averaged 1 oz per tonne from the mullock cleaned out of the stope.

The lode though of low grade when reached could still be worth while for a small miner but would be too small for large scale mining.

Other quartz tourmaline lodes in the area were sampled by dolly mill and panning and whilst several have the odd speck of gold all were adjudged to be less than .25 gpt. These lodes were not mapped but are easily observable by ground traverse in the vicinity of the Spitfire Mine.

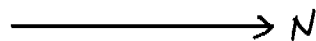
EXPENDITURE

Cleaning out of stope	\$3500.00
Sampling of surrounding quart tourmaline lodes	\$1250.00
TOTAL	\$4750.00

Spitfire Mine

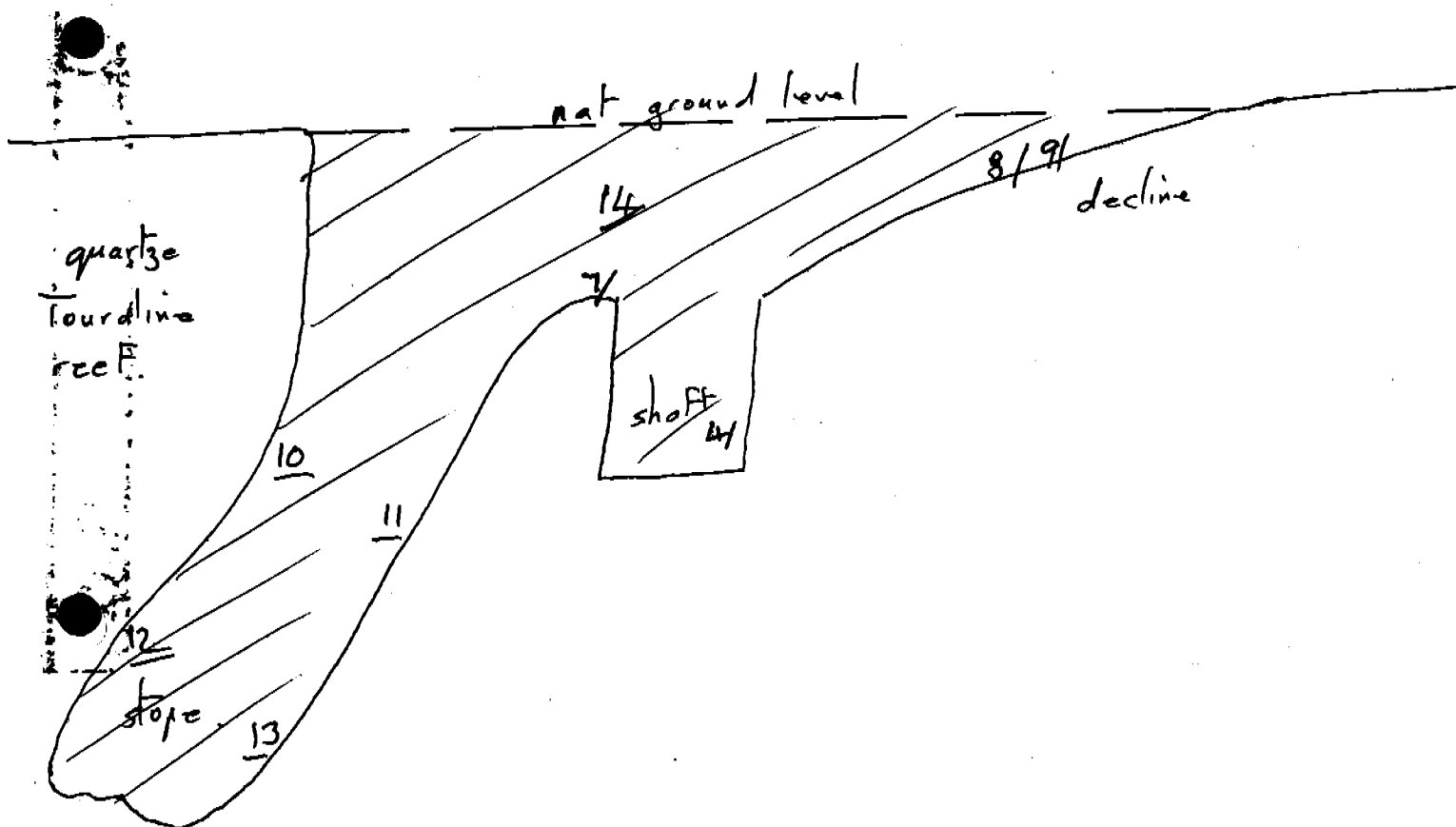


5m.



Sample locations

location $131^{\circ}04.2'$
 $13^{\circ}02.2'$



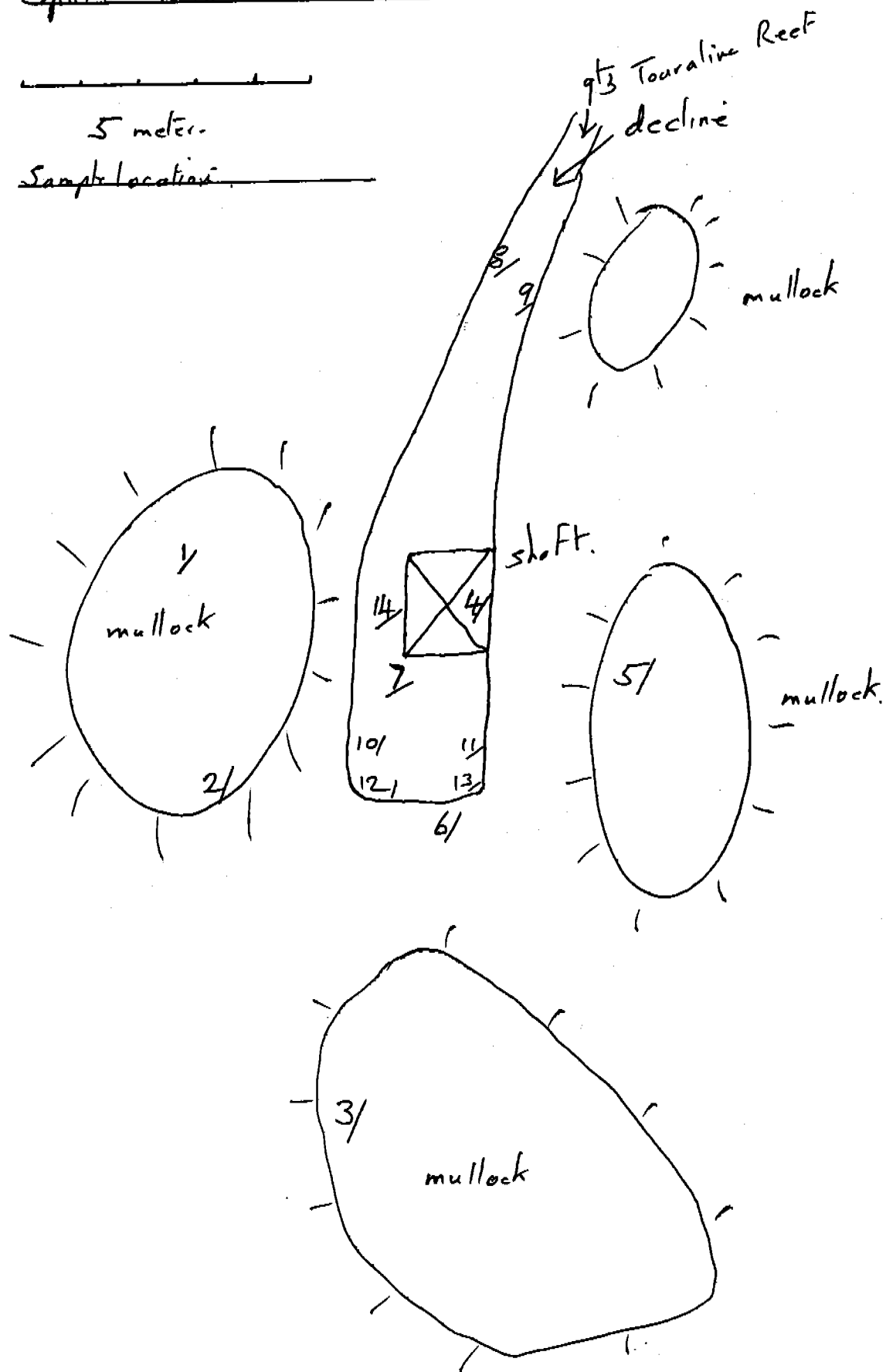
	DATE	WEIGHT SELECTED MULLOCK	ZONE	OUNCES FROM SAMPLE	OUNCES AU PER TONNE
1	8/5/93	58 lbs	W Side Mullock	0.100	4.00
2	4/93	1/2 cwt	W Side Mullock	0.250	10.00
3	4/93	1/2 cwt	W Side Mullock	1.250	50.00
4	19/5/93	76 lbs	E Side Shaft	0.340	10.02
5	19/5/93	10.5 lbs	E Side Mullock		106.66
6	5/93	4 lb 6 oz	Part Above Specimen	0.050	25.60
7	27/5/93	75 lbs	E Side Shaft Decline	0.500	14.93
8	5/6/93	73 lbs	Ex Both sides Decline	0.500	15.40
9	20/6/93	42 lbs	Ex Both Sides Decline	0.225	11.90
10	15/9/93	5.5 cwt	Ex Hole Decline	0.200	0.72
11	23/9/93	1.5 cwt	Ex Hole Decline	0.010	0.13
12	16/10/93	2.5 cwt	Ex Hole Decline	0.010	0.10
13	22/11/94	2.5 cwt	Ex Hole Decline	0.050	0.54
14	1/3/94	79.25 lbs	Ex Hole Various Mullock	0.200	5.00

Spitfire Mine.



5 meter.

Sample locations



CLASSIC LABORATORIES

Job: 1DN1859
O/N:

ANALYTICAL REPORT

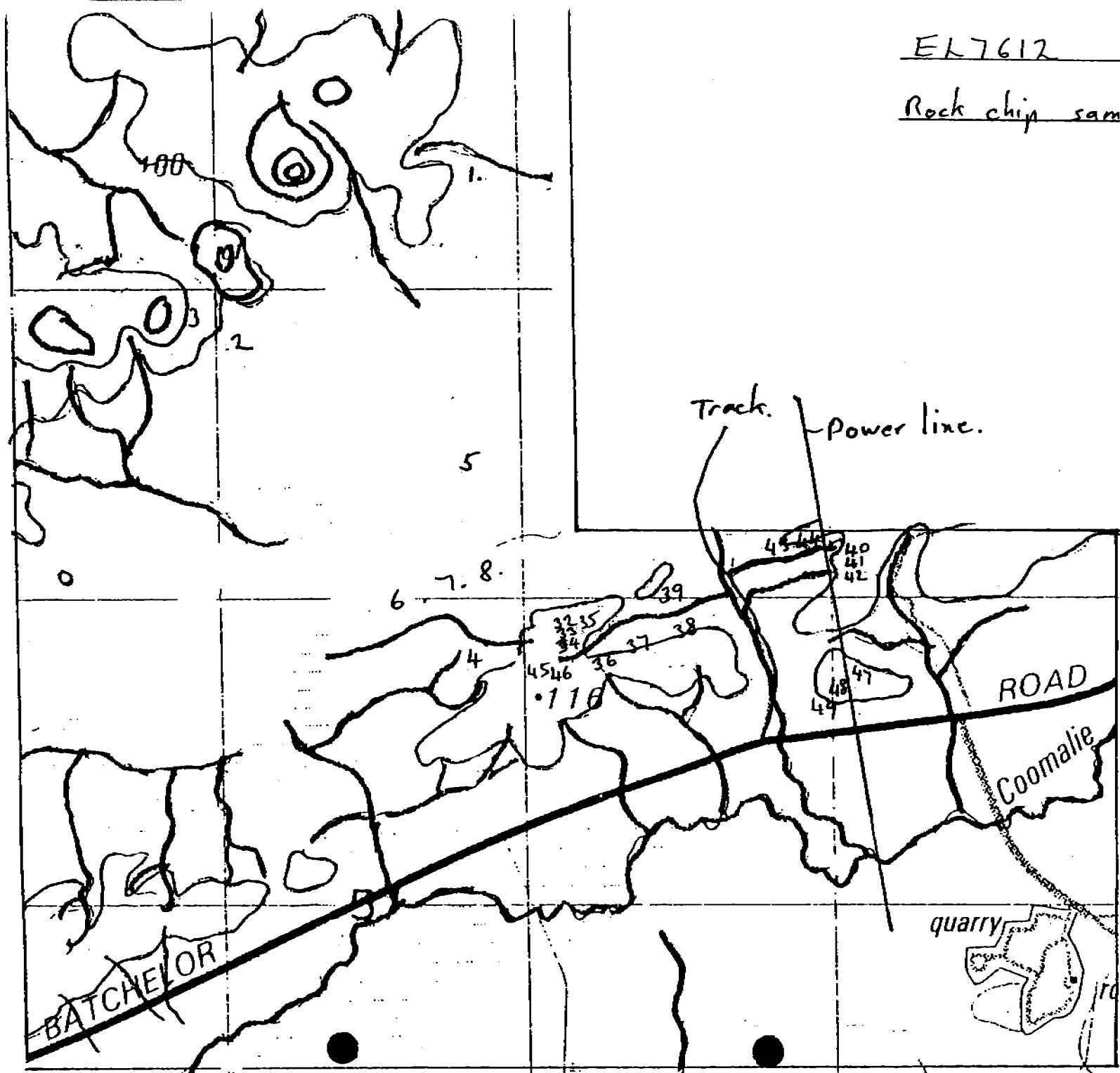
SAMPLE	Au	AuDup1
01	0.50	--
02	0.02	--
03	3.57	3.26
04	1.40	2.21
05	0.66	--
06	<0.02	--
07	3.16	6.99
08	25.3	22.6
09	0.16	--
10	0.73	--
11	0.13	--
12	0.02	--
13	17.8	24.4
14	0.09	--
15	<0.02	<0.02
16	<0.02	--
17	<0.02	--
18	<0.02	--
19	0.26	--
20	<0.02	<0.02
21	<0.02	--
22	1.20	1.25
23	<0.02	--
24	4.00	4.20
25	0.09	--
26	<0.02	--
27	<0.02	--
28	0.10	--
29	0.44	--
30	L.N.R.	L.N.R.
31	<0.02	--
32	0.17	--
33	<0.02	--
34	<0.02	--
35	<0.02	--
36	<0.02	--
37	<0.02	--
38	<0.02	--
39	<0.02	--
40	<0.02	--
41	<0.02	--
42	<0.02	--
43	0.04	--
44	<0.02	--
45	0.07	--
46	<0.02	--
47	<0.02	--
48	<0.02	--
49	<0.02	<0.02
50	22.2	23.1

UNITS	ppm	ppm
DET.LIM	0.02	0.02
SCHEME	AAS7	AAS7

SAMPLE NO	E.L./LEASE NO	LOCATION	COMMENTS	Au. g.p.t.			
	EL 7612	qtz breccia	Top mine Ridge	.17			
32		qtz	" " "	.02			
33		sediment	" " "	.02			
34		sediment qtz	" " "	.02			
35		" "	" " "	.02			
36			left side gully	.02			
37			" " "	.02			
38			" " "	.02			
39			South mine	.02			
40		qtz	No 2 mine ore ?	.02			
41		qtz	ore ?	.02			
42		qtz		.02			
43				.04			
44				.02			
45				.07			
46				.02			
47			under Power line large pyrite casts	.02			
48			" " "	.02			
49				.02			
50							

EK7612

Rock chip samples



Final

ANALYTICAL REPORT

Job: 2DN1028

O/N:

SAMPLE	Au	AuDup1	Pb	Zn	Ag
01	<0.02	--	37	140	<1
02	<0.02	--	21	22	6
03	0.17	--	25	7	<1
04	<0.02	--	8	42	<1
05	<0.02	--	10	37	<1
06	<0.02	--	5	165	<1
07	0.02	--	81	240	<1
08	0.17	--	140	42	<1
09	1.66	0.43	250	13	<1
10	1.05	1.02	170	54	6
11	1.12	1.19	86	12	2
12	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
13A	0.15	--	1690	105	1
13B	0.30	--	11	9	<1
14	0.32	--	5	7	<1
15	3.40	3.13	<4	36	<1
16	0.43	--	15	15	<1
17	0.92	0.76	14	23	<1
18	0.20	--	10	4	<1
19	0.53	0.92	5	3	<1
20	0.76	--	30	6	<1

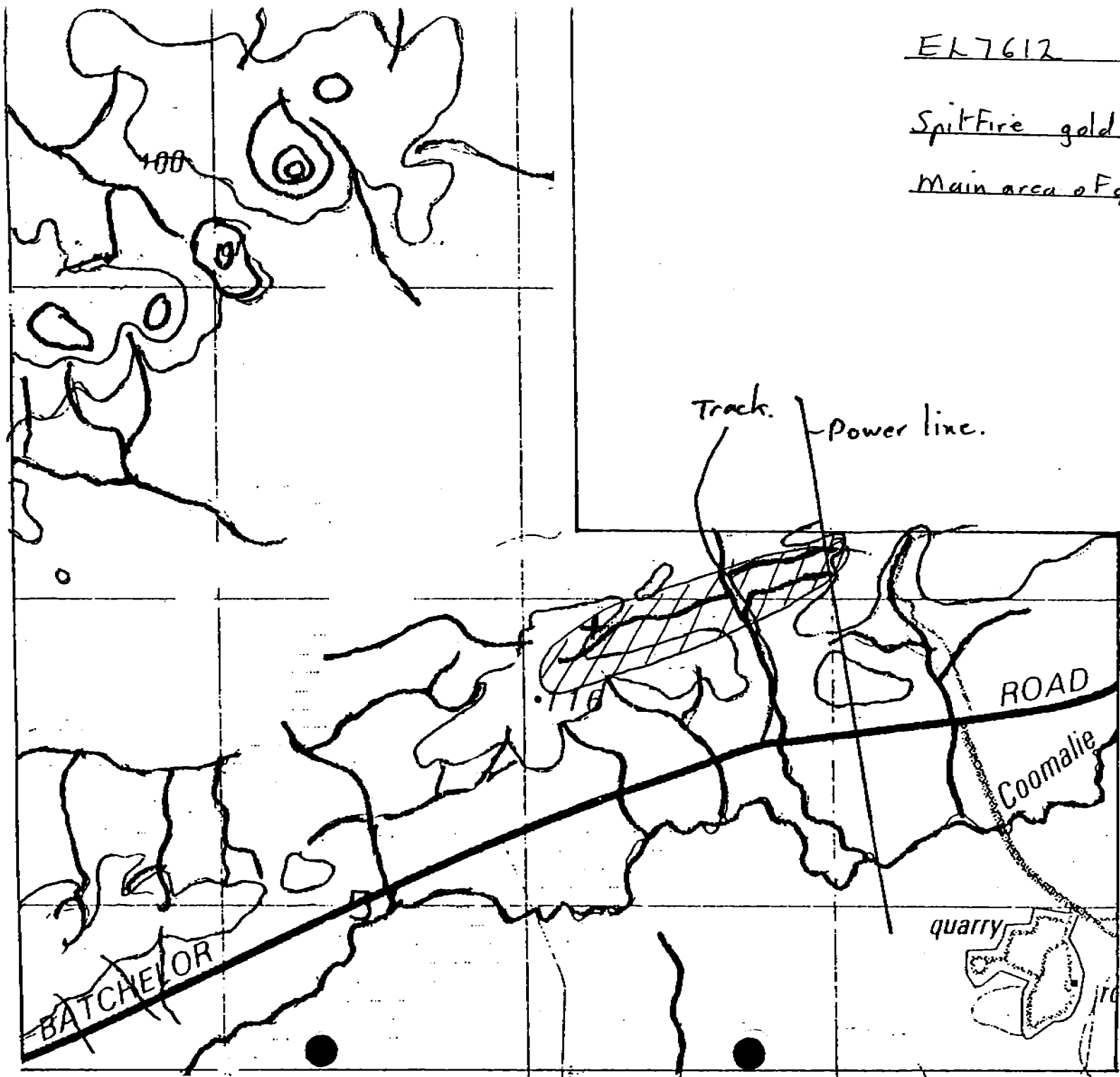
UNITS	ppm	ppm	ppm	ppm	ppm
DET.LIM	0.02	0.02	4	2	1
SCHEME	AAS7	AAS7	AAS2	AAS2	AAS2

[illegible]

EK 7612

Spitfire gold mine X

Main area of Fgls four reefs. (11)



Loam Sample result

	TYPE	Au	Sn	Pb	COMMENT
1	loam	—			seived samples
2	"	—			
3	"	—			
4	"	—			
5	"	—			
6	"	Fine spec.			
7	"				
8	"				
9	"				
10	"				
11	"				
12	"	spec			
13	"	spec.			
14	"	—			
15	"	—			
16	"	—			
17	"	Fine spec			
18	"	3 spec			
19	"	Fine spec.			
20	"	sev specs			
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					

EL7612

loam samples

