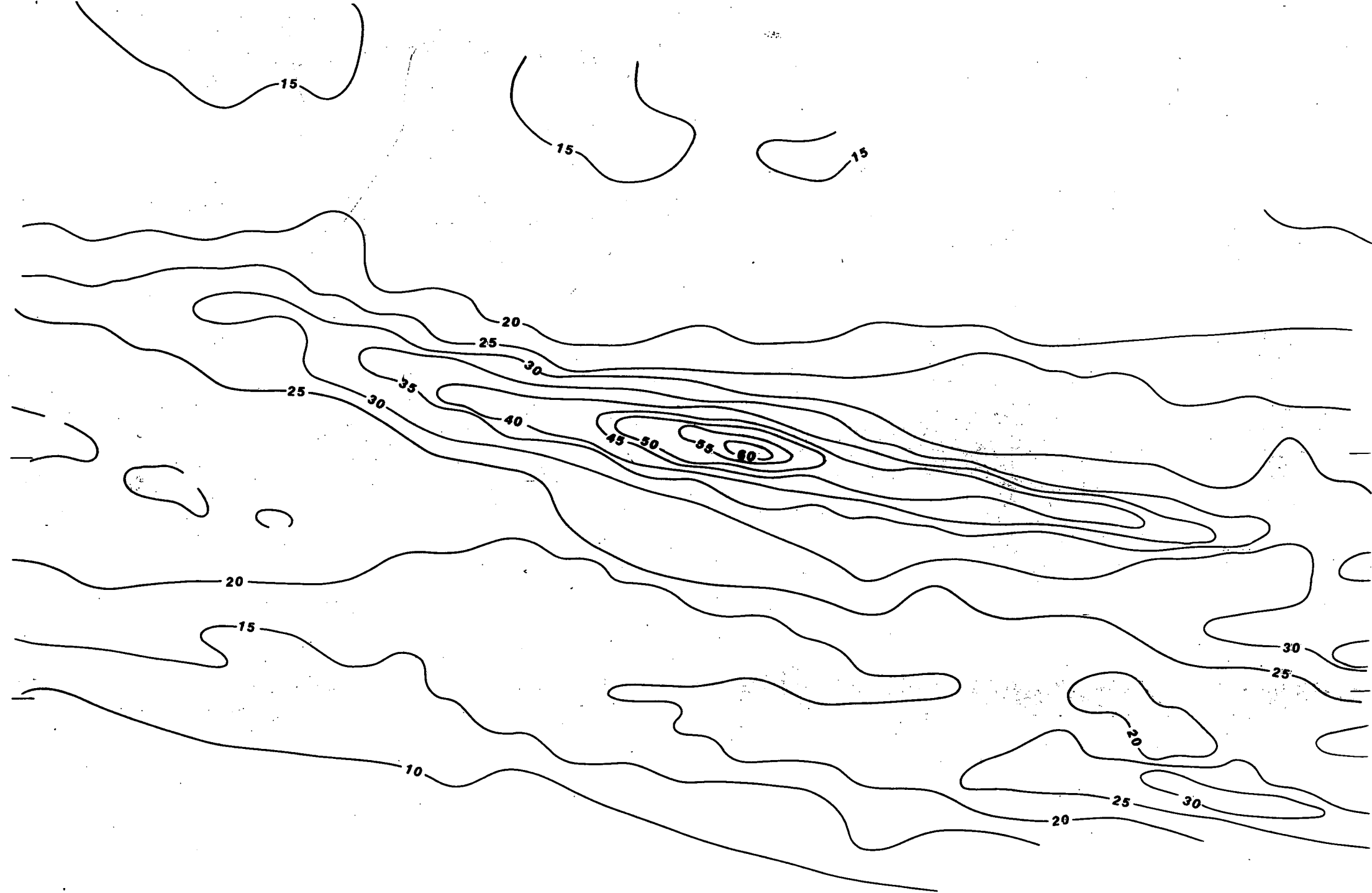
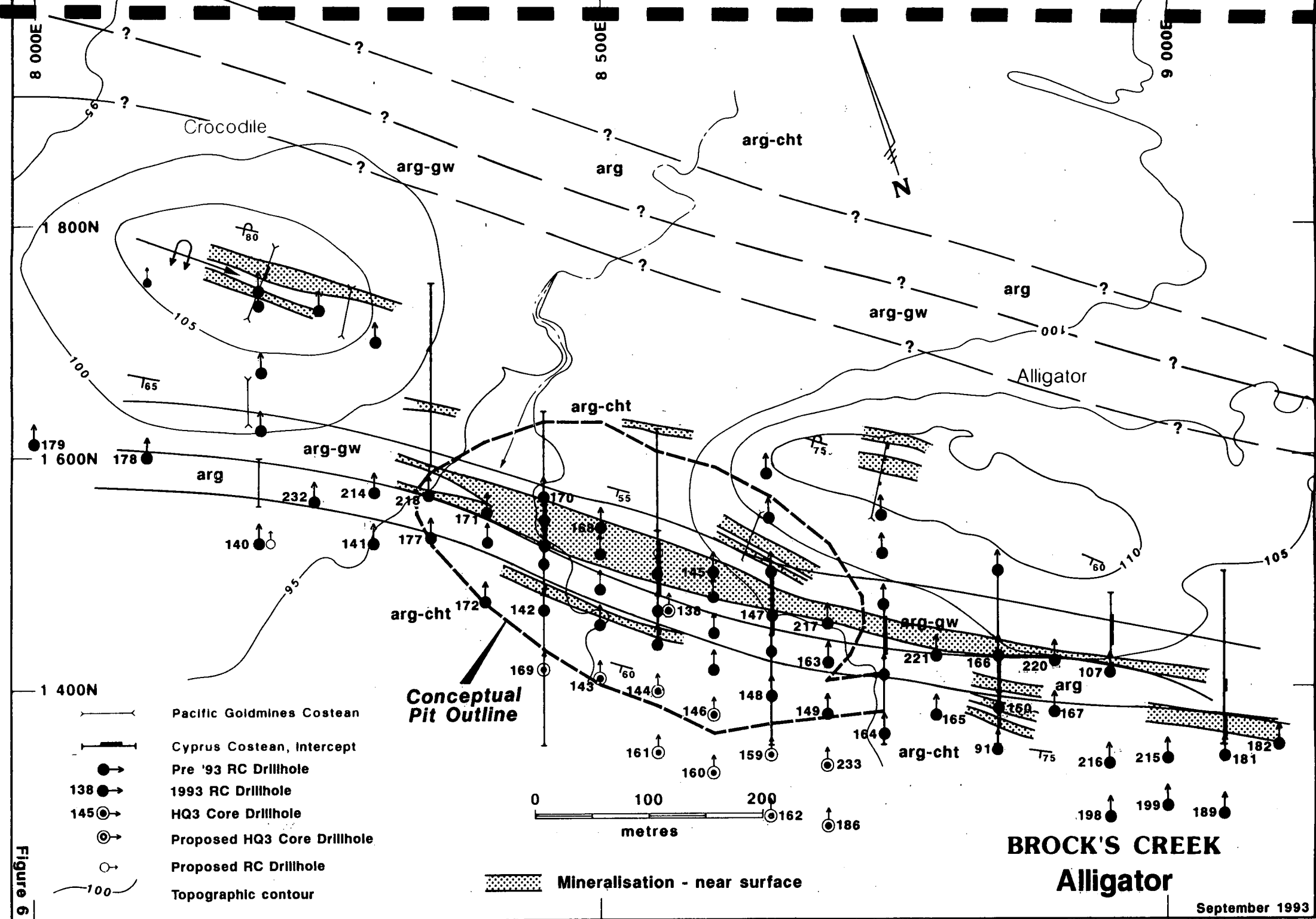
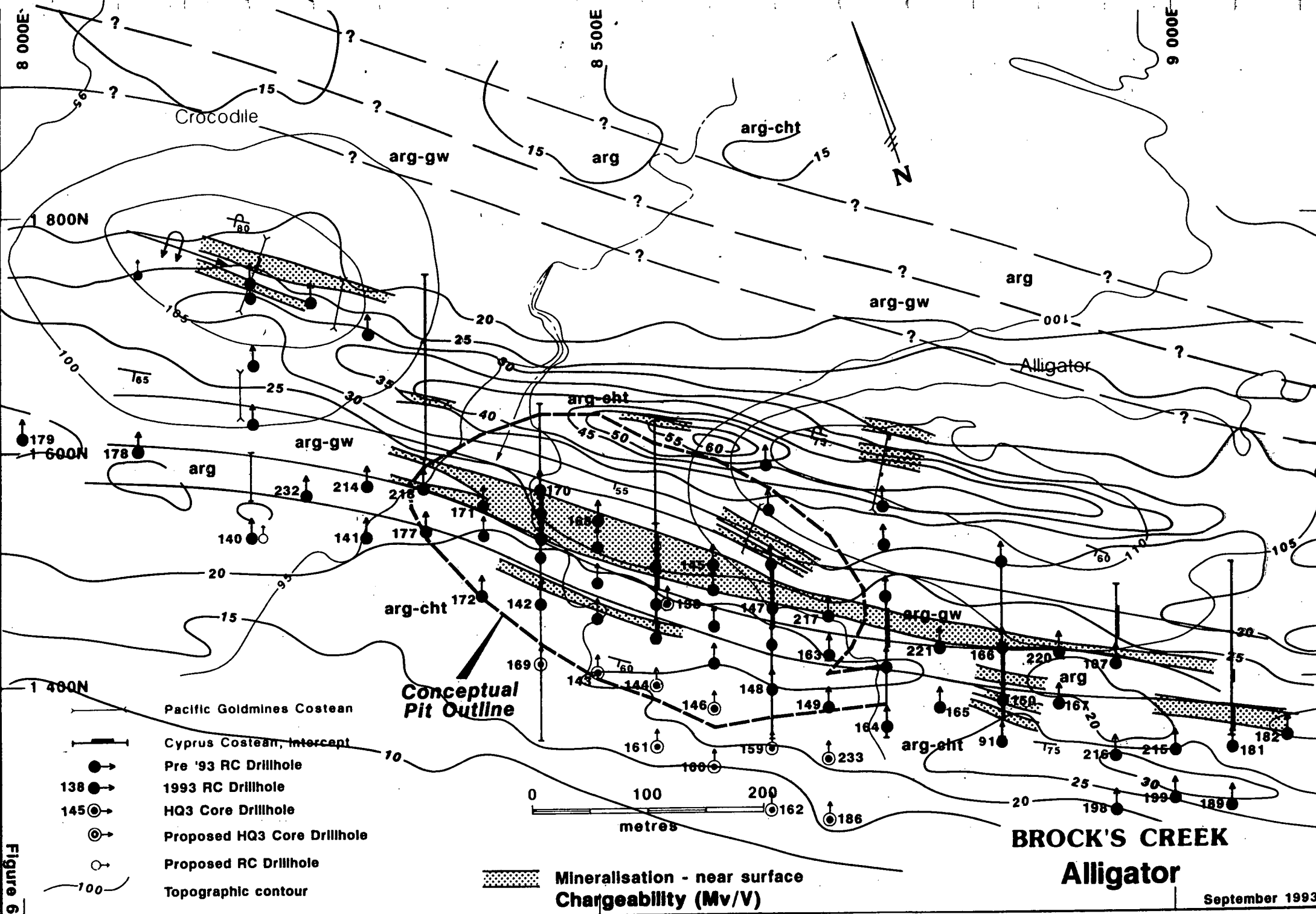




Chargeability (Mv/V)



L



1 400N

1 450N

1 500N

1 550N

1 600N

Costean

5m @
2.02g/t

45m @ 2.14g/t

Costean

R.L.100m

BKRC(D)144

BKRC105

BKRC082

BKRC106

2.49
38Oxide Zone
Transition Zone
Sulphide Zone

arg-tf-cht

gw - arg

R.L.50m

1.97
634.95
22.22
3PIT DESIGN
(1992)2.52
16

arg-cht

gw-arg

RC

2.55
143.01
36

arg-cht

 $\frac{3.04}{62} = \frac{\text{g/t}}{\text{m}}$

R.L.0

4.08
171.33
51.07
31.30
20

50 metres

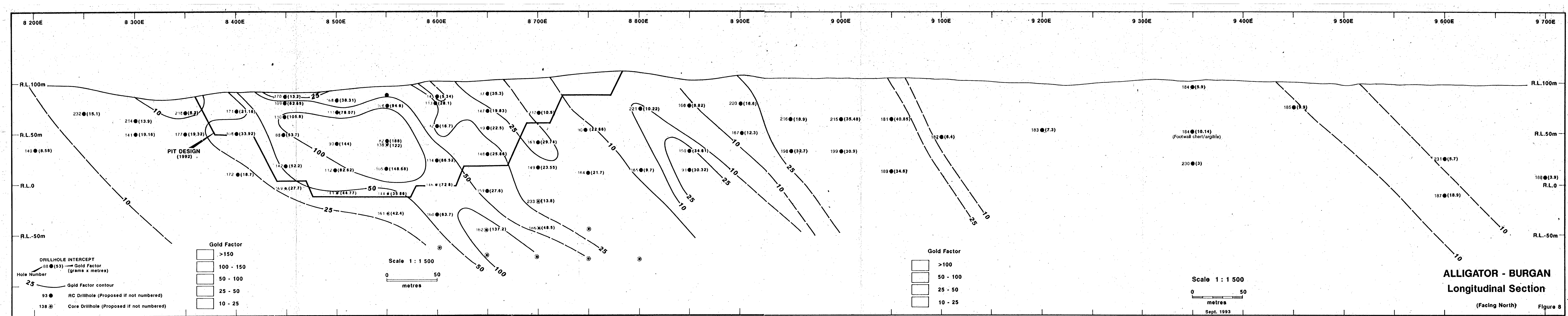
1.11
10.51.19
41.39
11.29
12.56
4

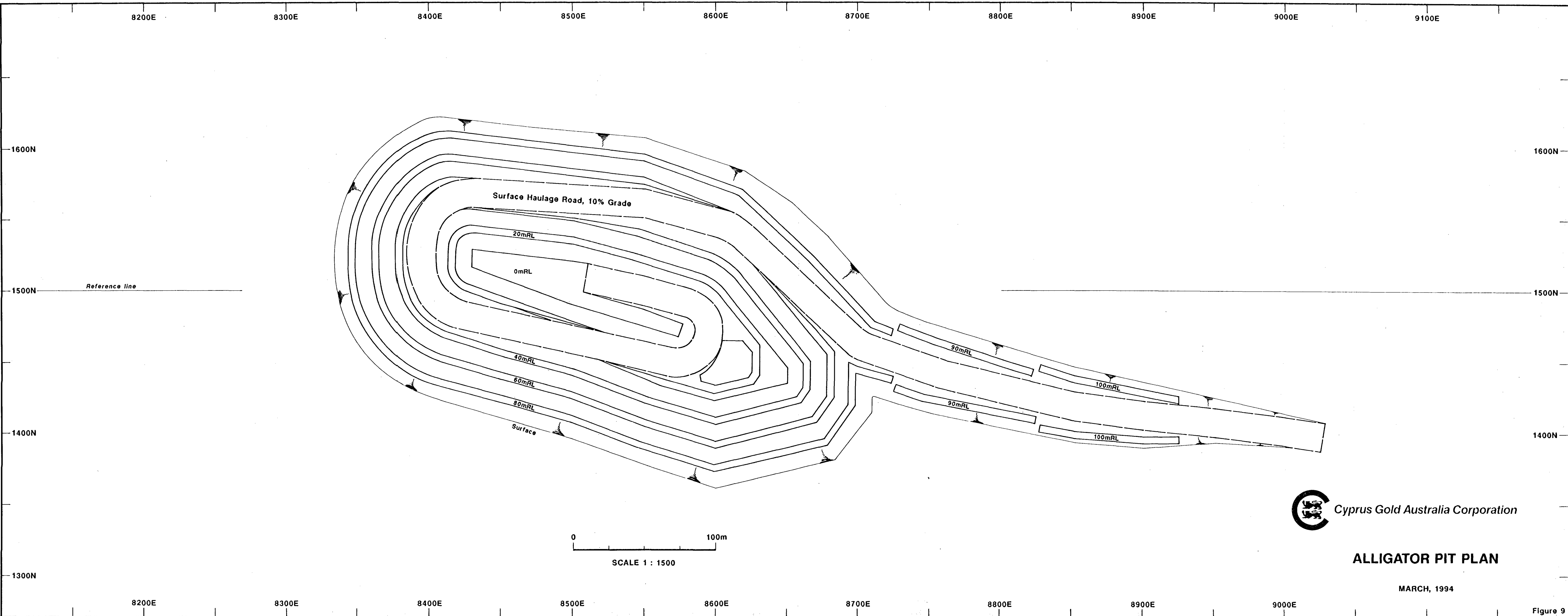
arg-cht

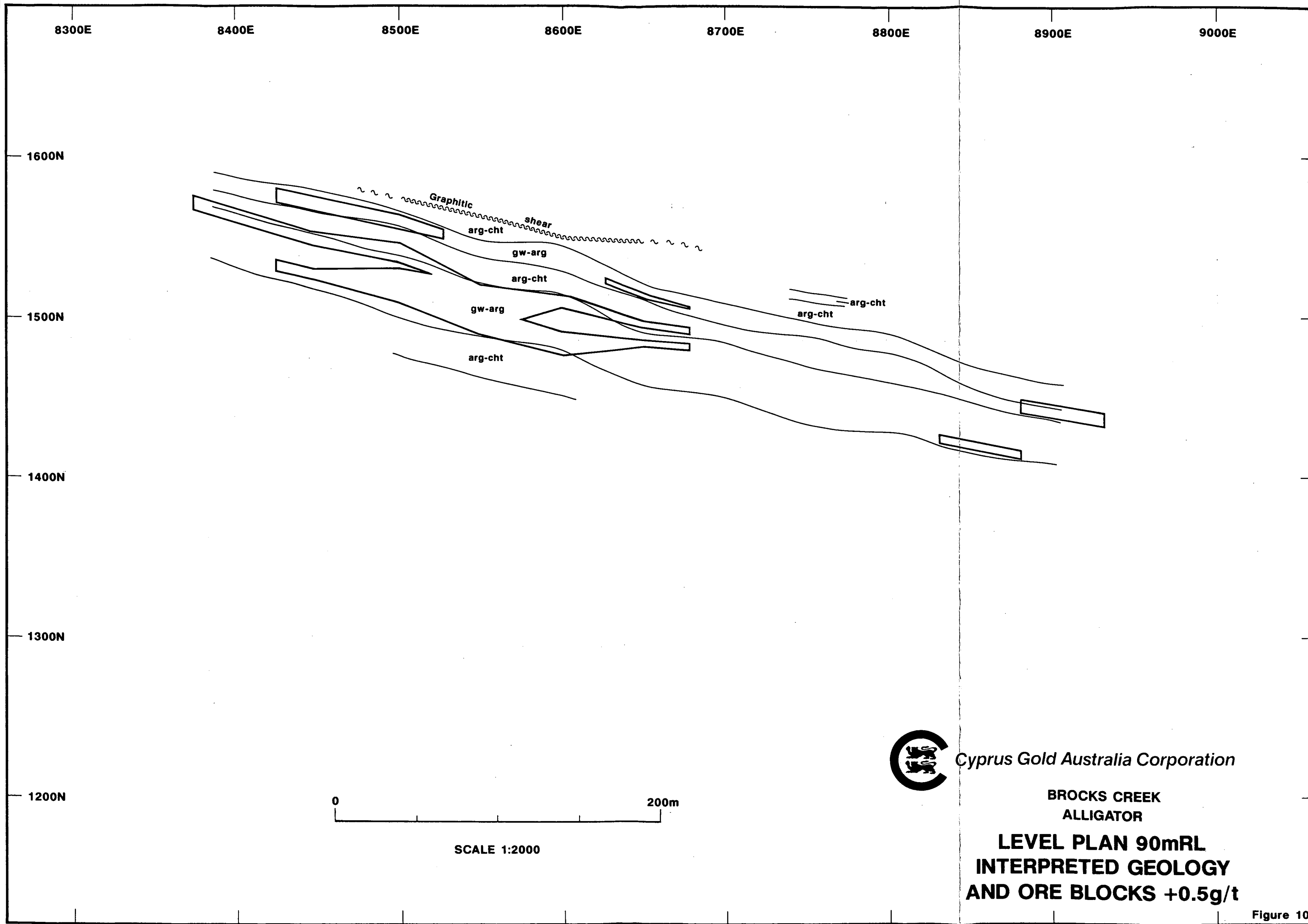
R.L.-50m

ALLIGATOR
Section 8 550E

Nov. 1993







8300E 8400E 8500E 8600E 8700E 8800E 8900E 9000E

1600N

1500N

1400N

1300N

1200N

0 200m

SCALE 1:2000



Cyprus Gold Australia Corporation

BROCKS CREEK
ALLIGATOR

**LEVEL PLAN 90mRL
INTERPRETED GEOLOGY
AND ORE BLOCKS +0.5g/t**

Figure 10

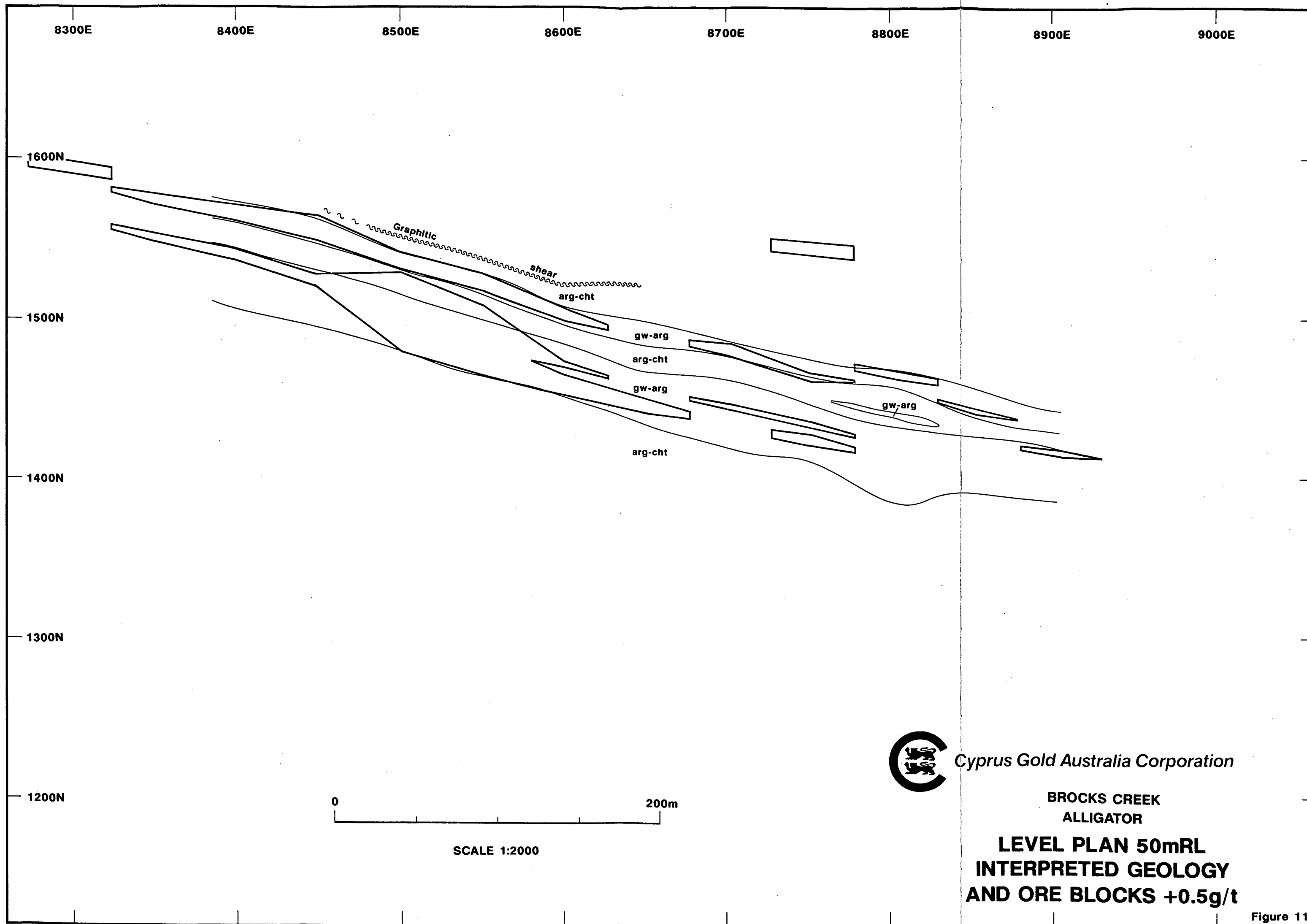


Figure 11

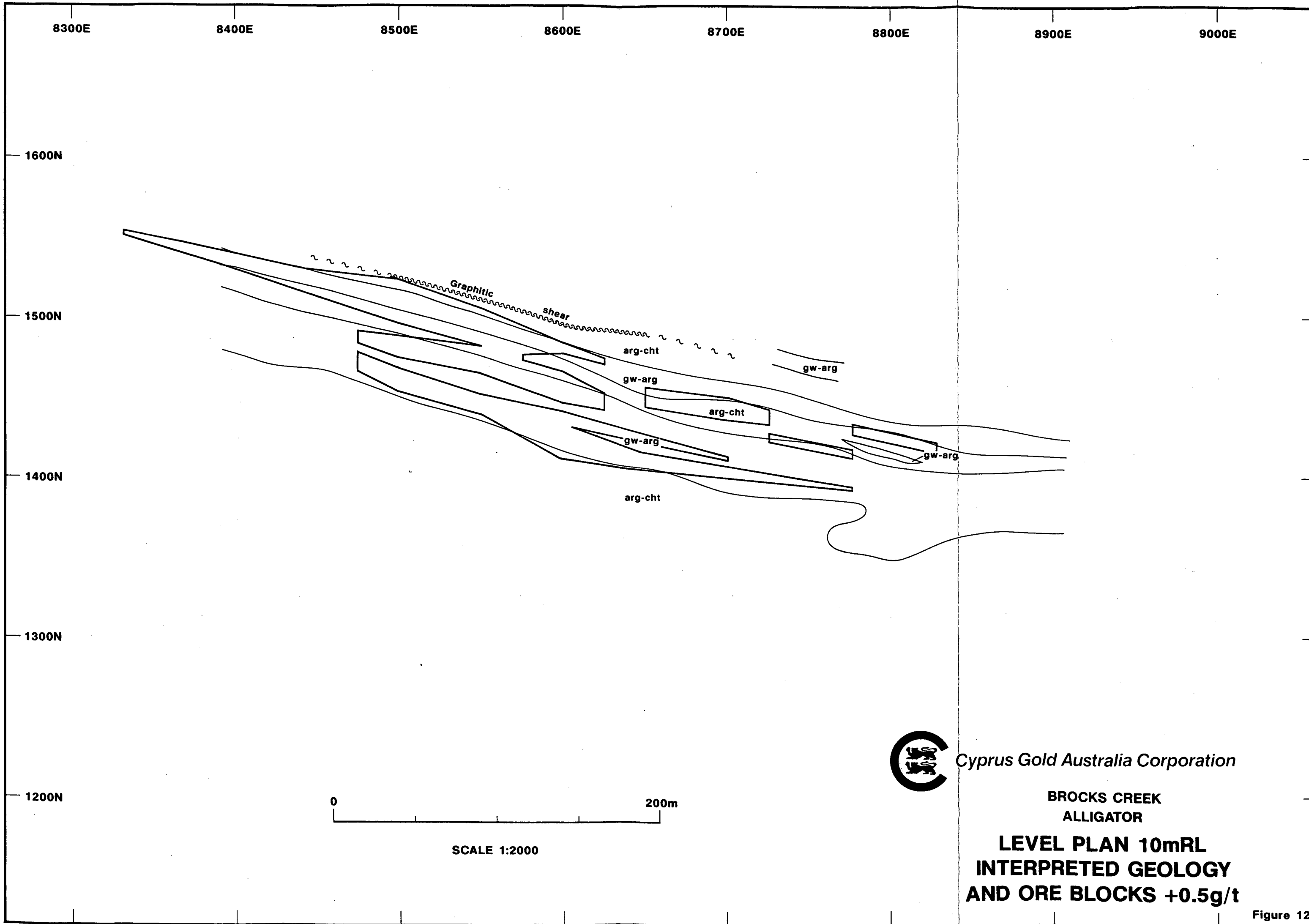
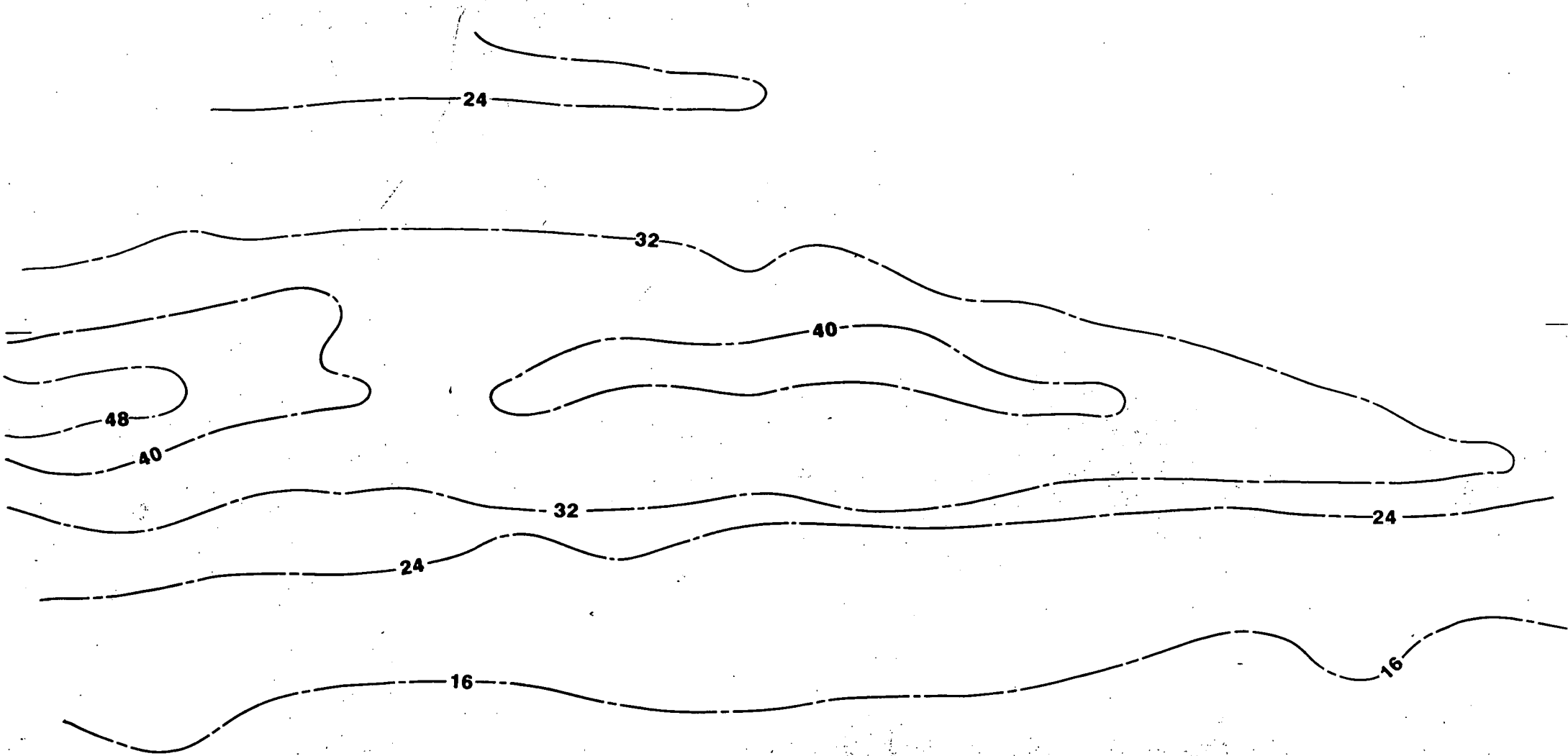


Figure 12

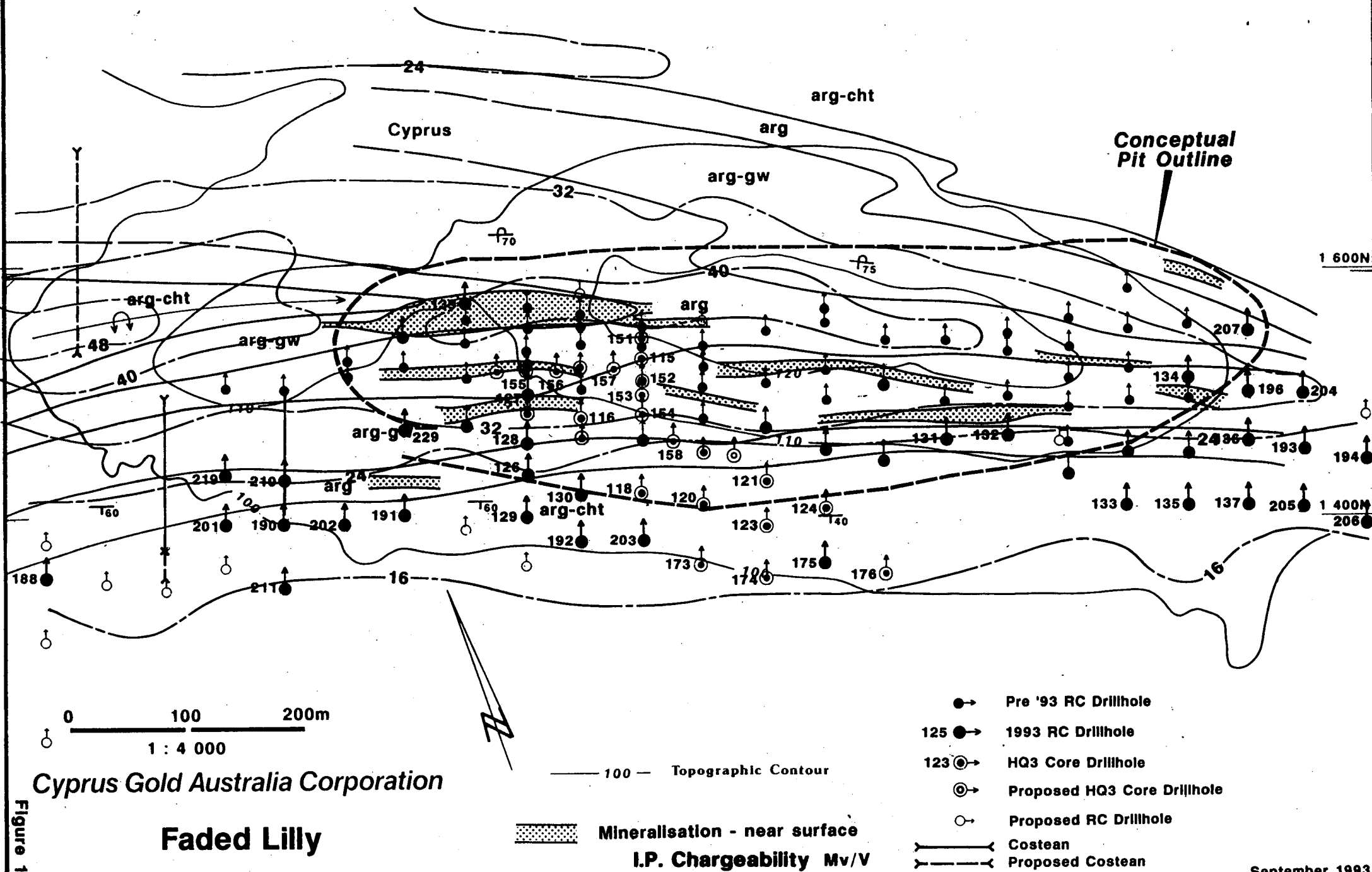


I.P. Chargeability Mv/V

9 800E

10 200E

10 600E



September 1993

1 400N

1 450N

1 500N

1 550N

"Airstrip" 1 600N
27m @
0.94g/t (2.39g/t)

BKRC192

BKRC130

BKRC122

BKRC116

BKRC084

BKRC056

BKRC030

BKRC063

BKRC029

arg-cht-tf

R.L.100m

Oxide Zone

Transition Zone

Sulphide Zone

arg-tf

PIT
DESIGN
(1992)

arg-gw

R.L.50m

BKRC235

R.L.50m

RC

R.L.0

$$\frac{1.08}{8} = \frac{\text{g/t}}{\text{m}}$$

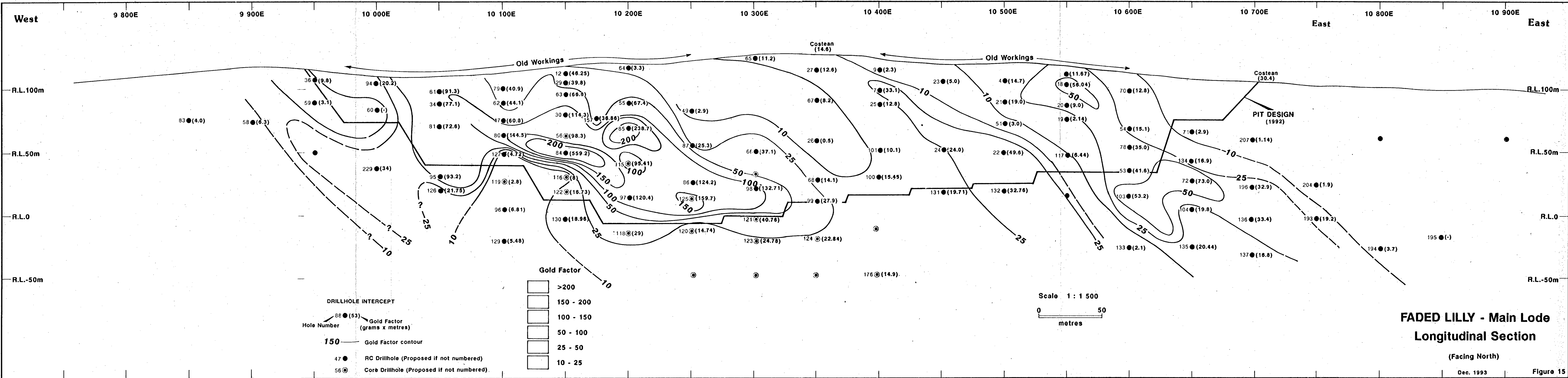
50 metres

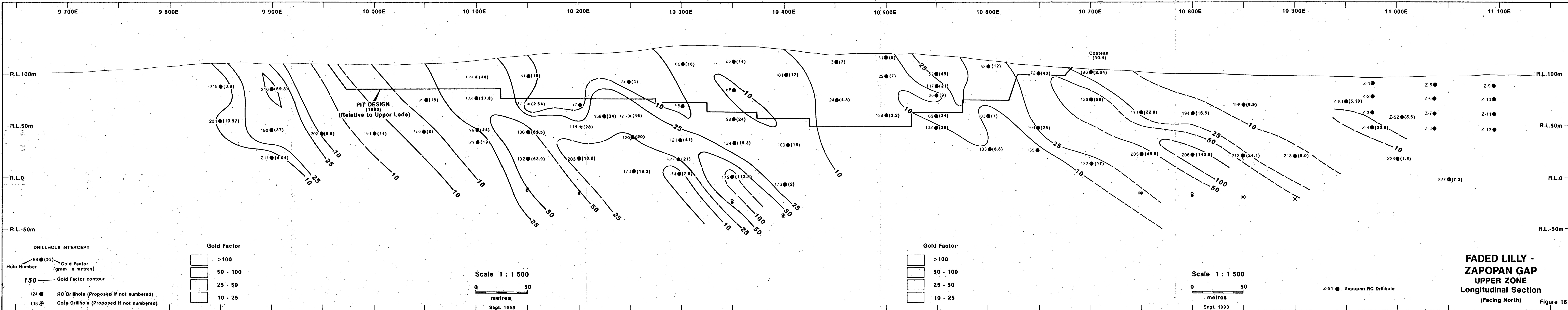
FADED LILLY Section 10 150E

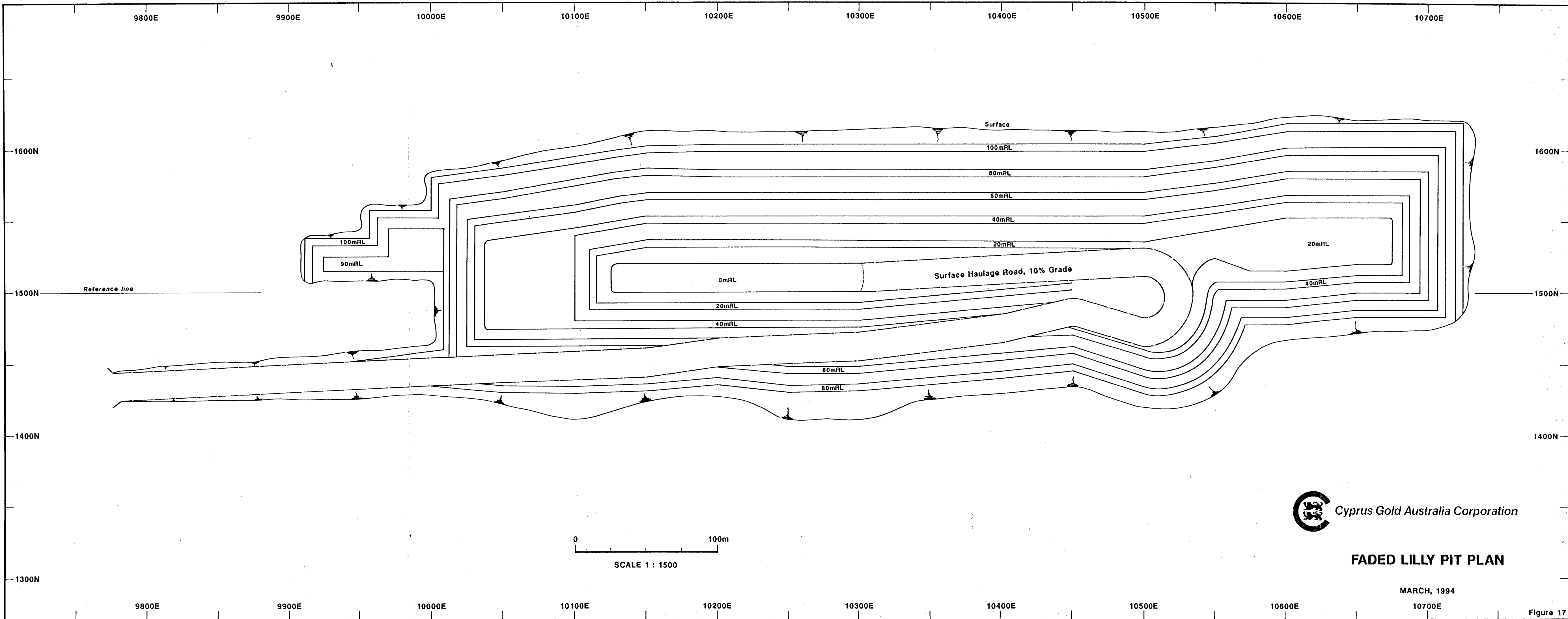
Figure 14

R.L.-50m

Nov. 1993



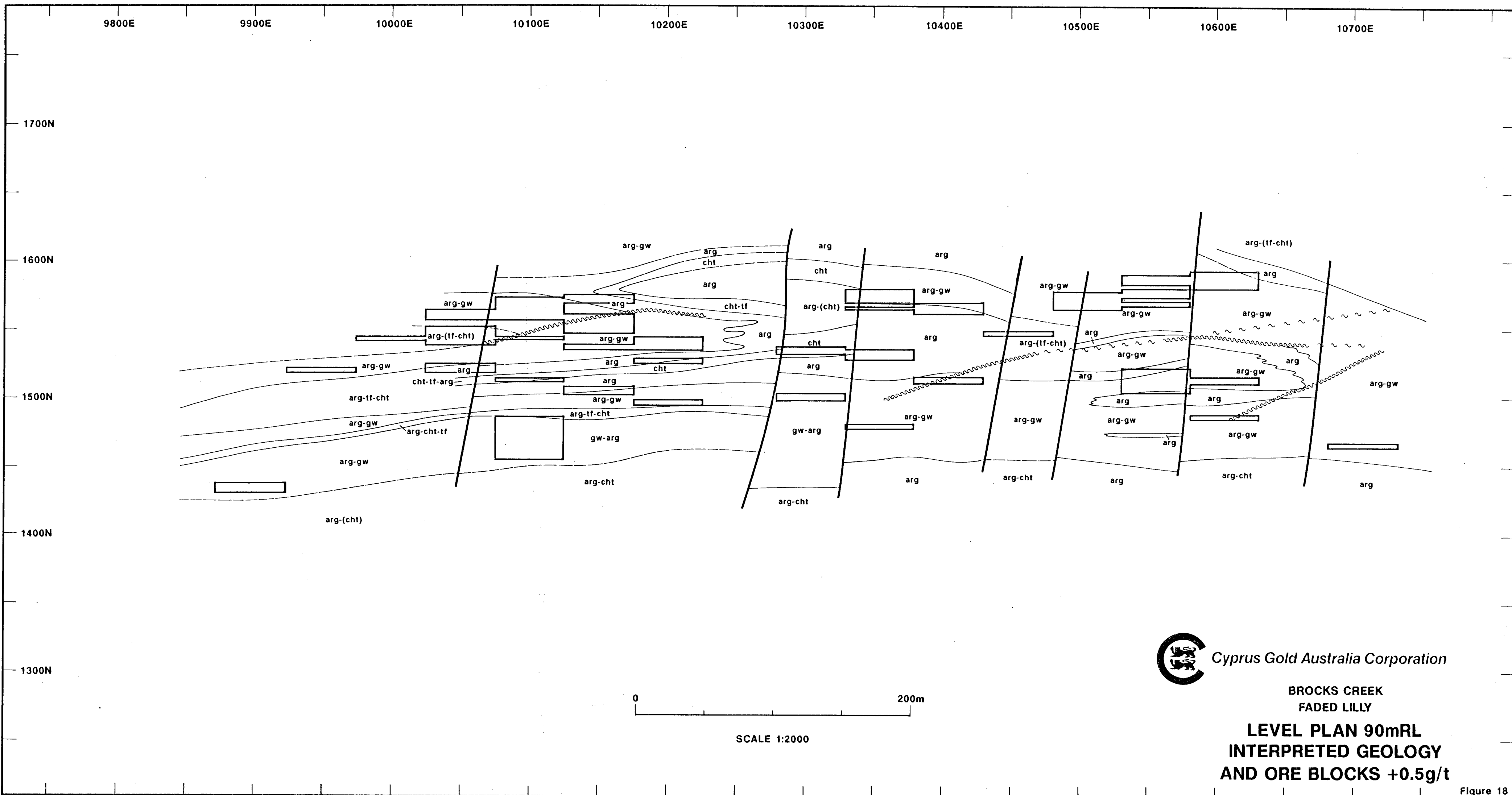


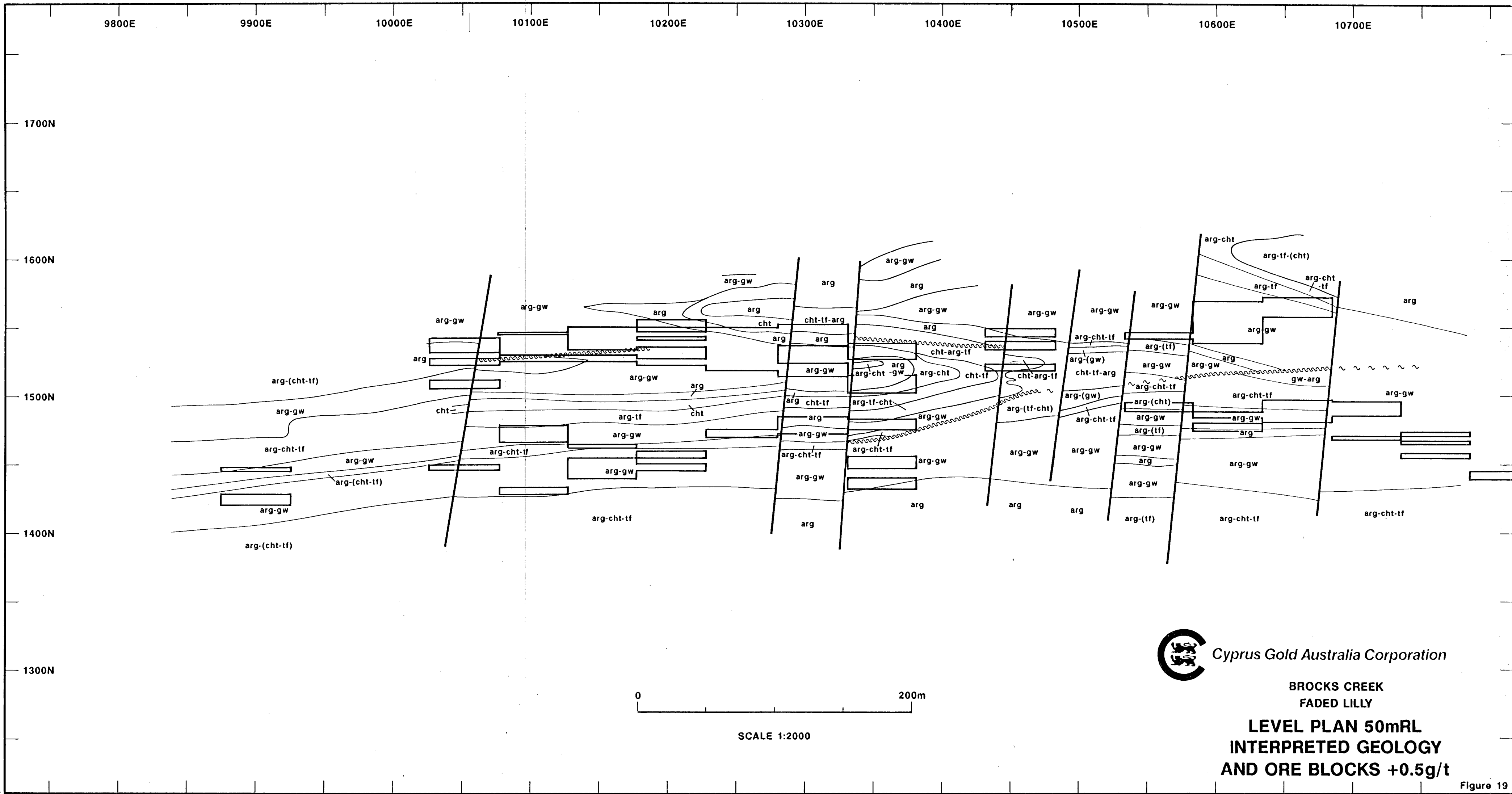


FADED LILLY PIT PLAN

MARCH, 1994

Figure 17





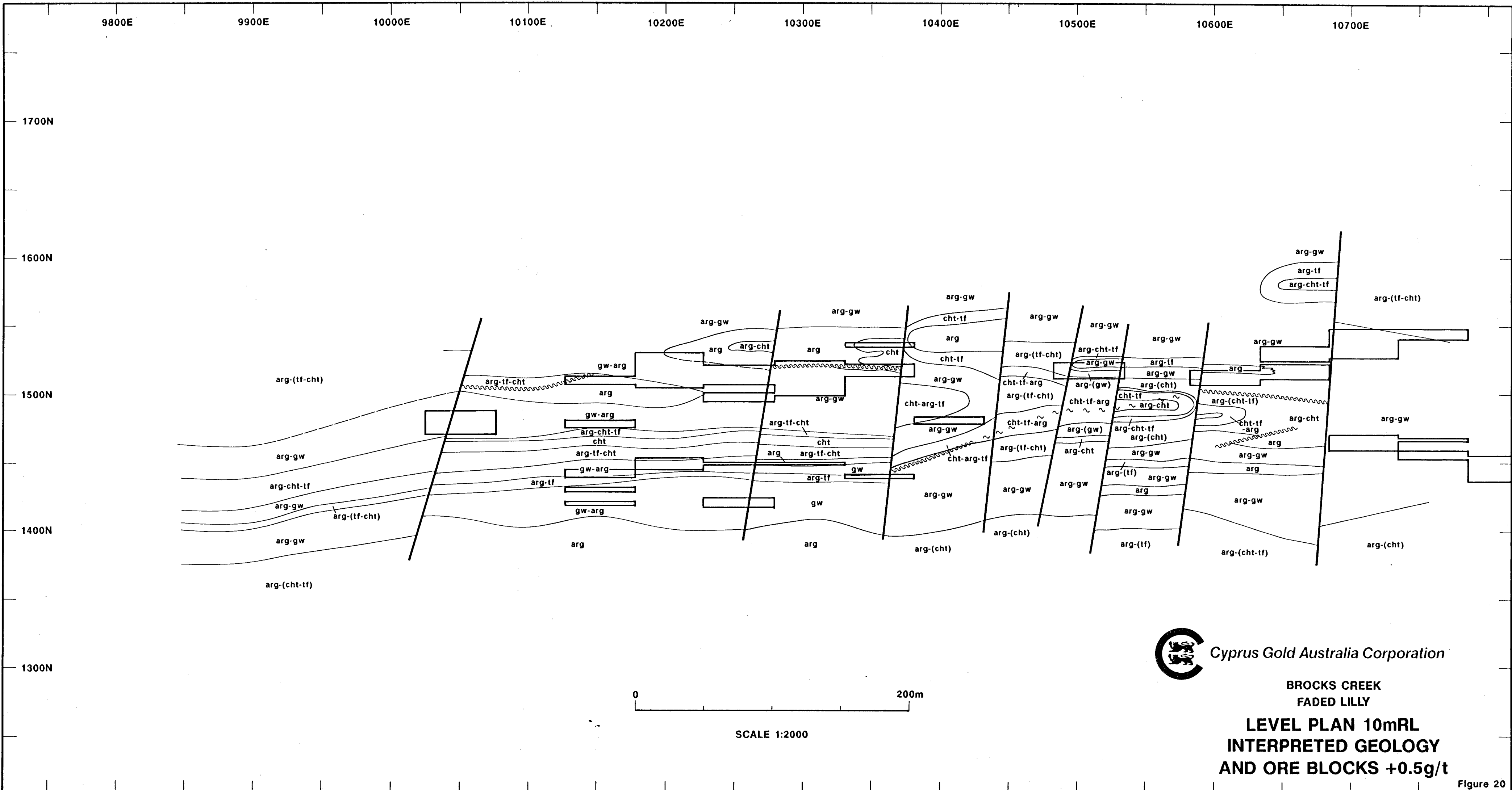
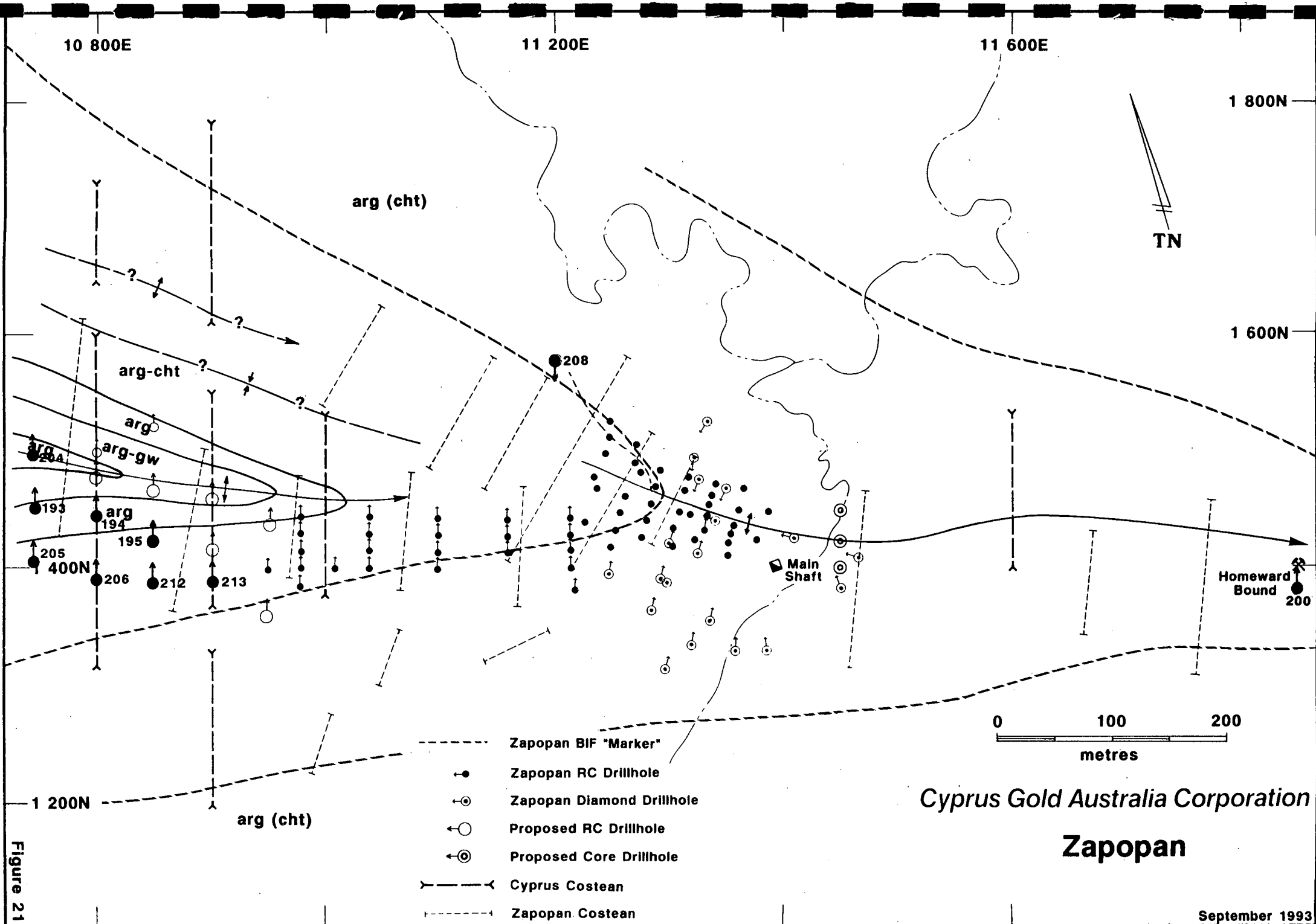
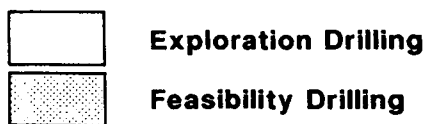
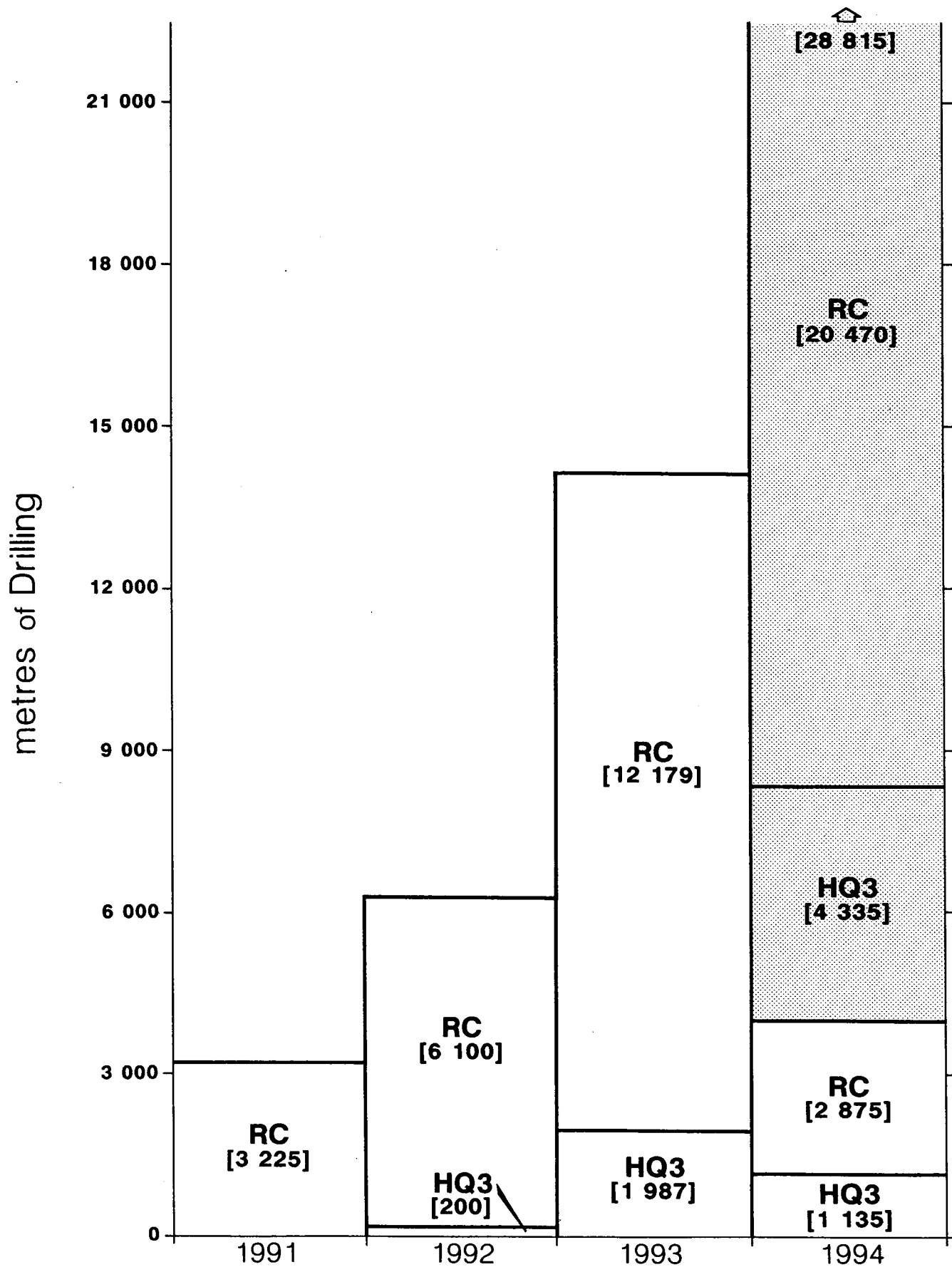


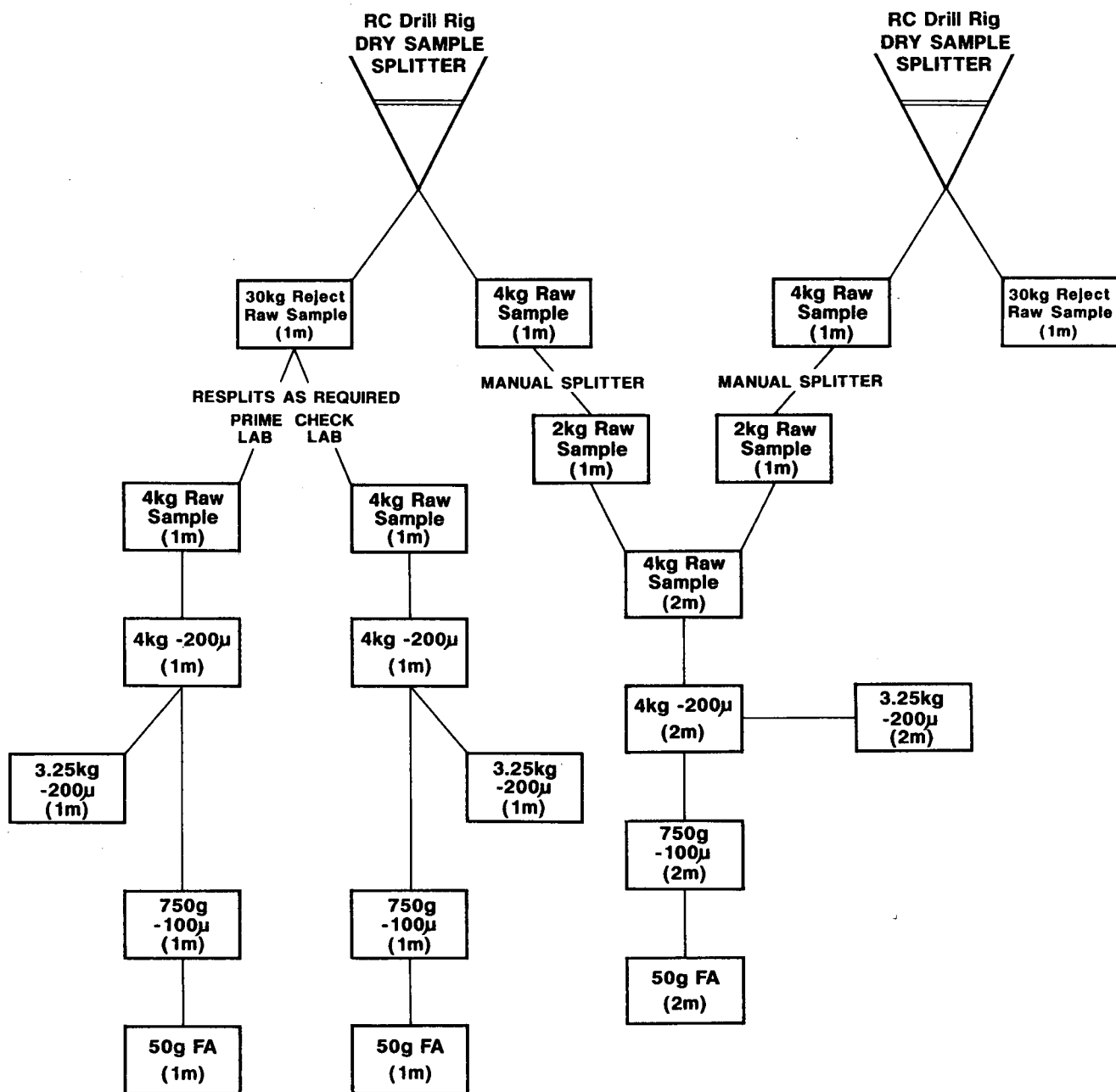
Figure 20





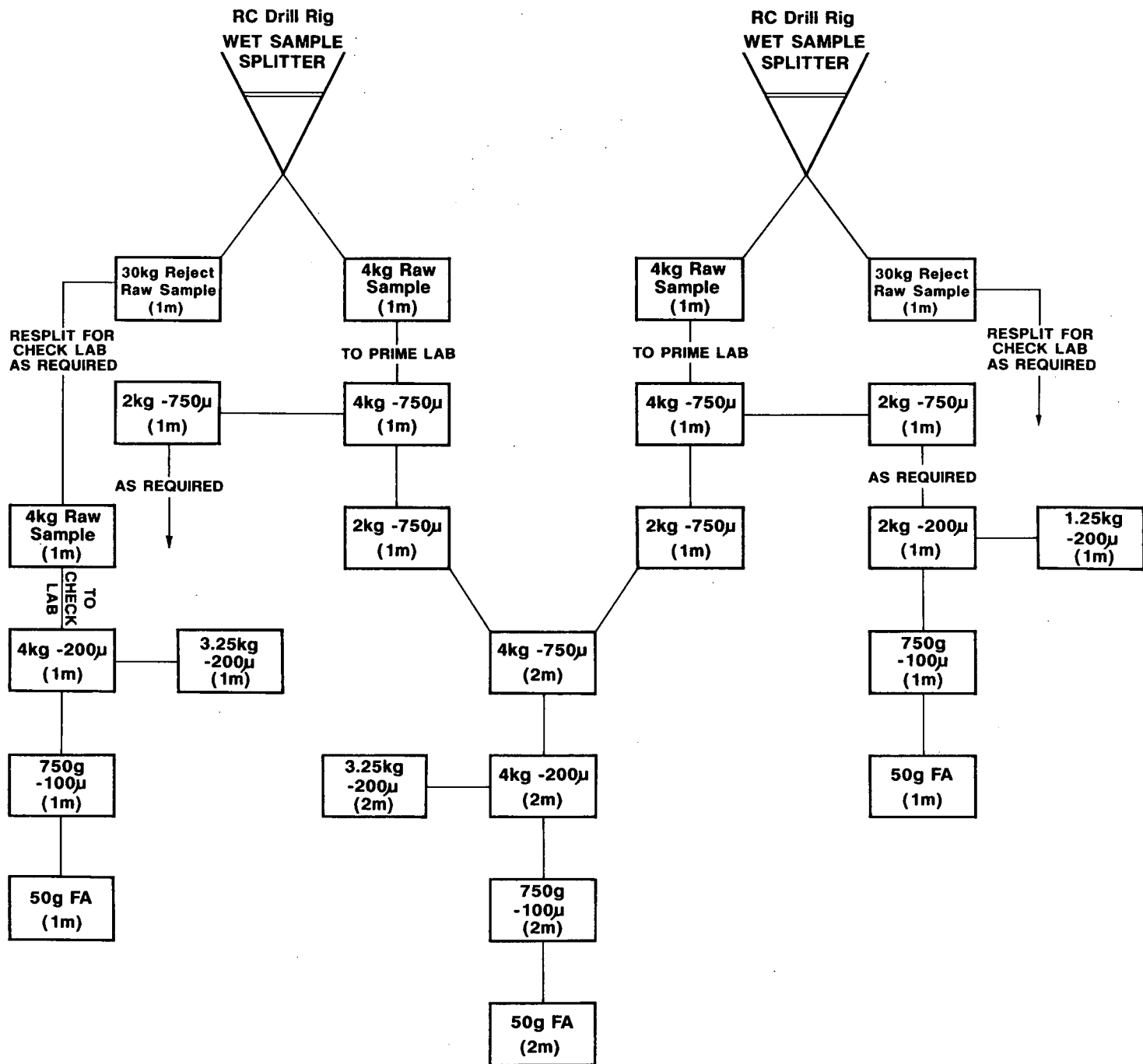
Brocks Creek Drilling

BROCKS CREEK RC DRILLING (1993)



DRY SAMPLE FLOWSHEET (BKRC115 - 171)

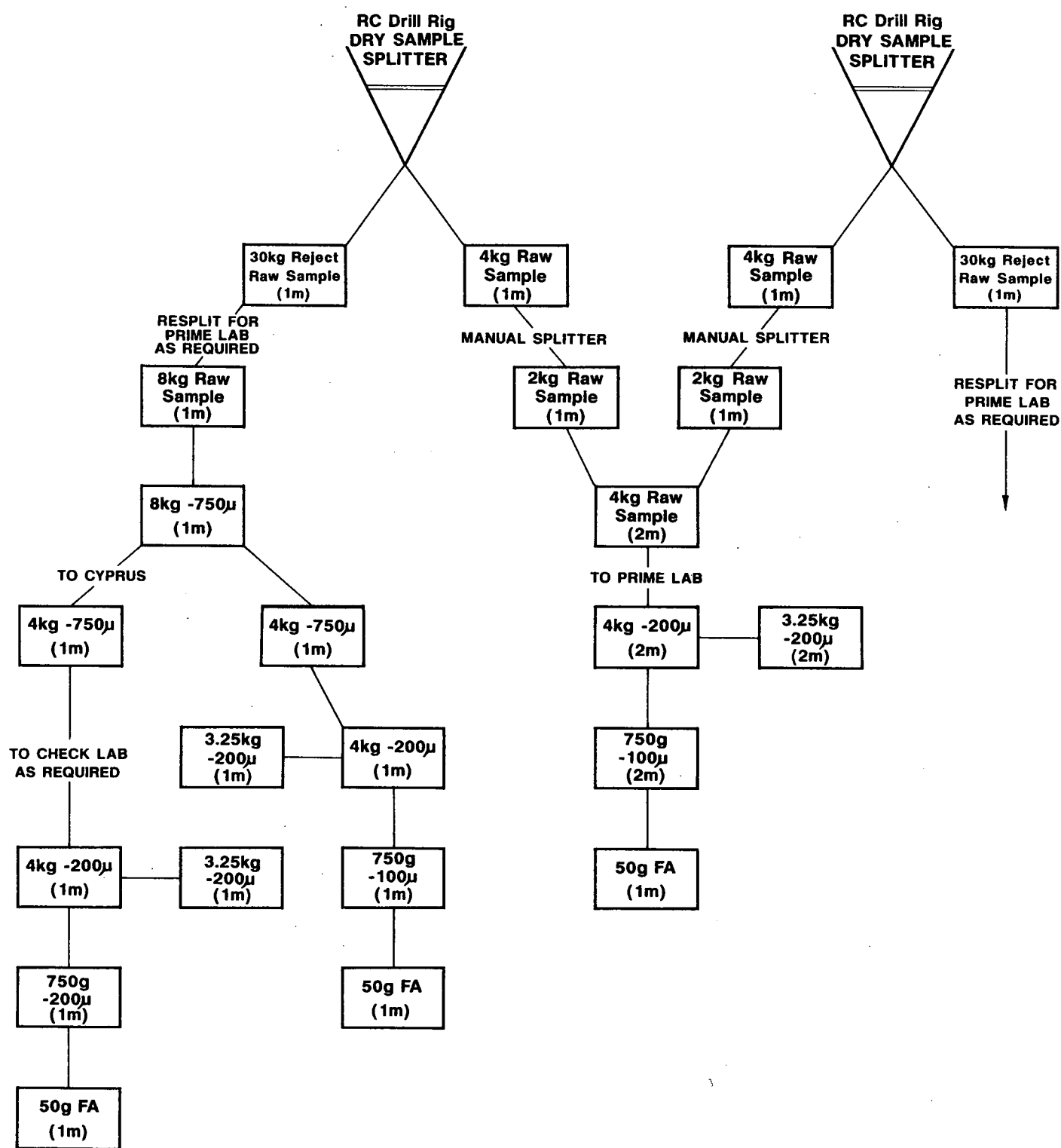
BROCKS CREEK RC DRILLING (1993)



WET SAMPLE FLOWSHEET (BKRC115 - 171)

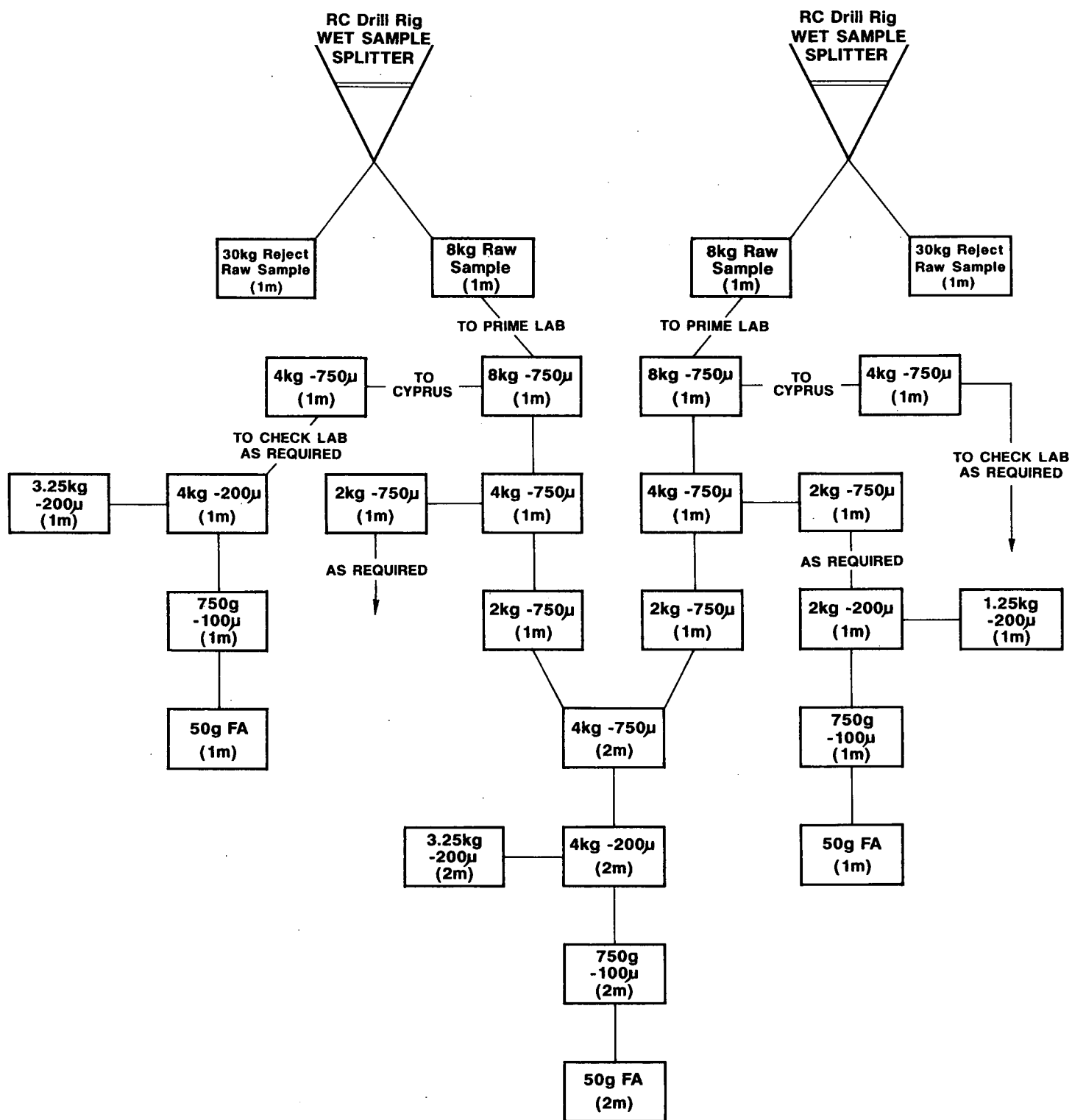
Figure 23B

BROCKS CREEK RC DRILLING (1993)



DRY SAMPLE FLOWSHEET (BKRC172 →)

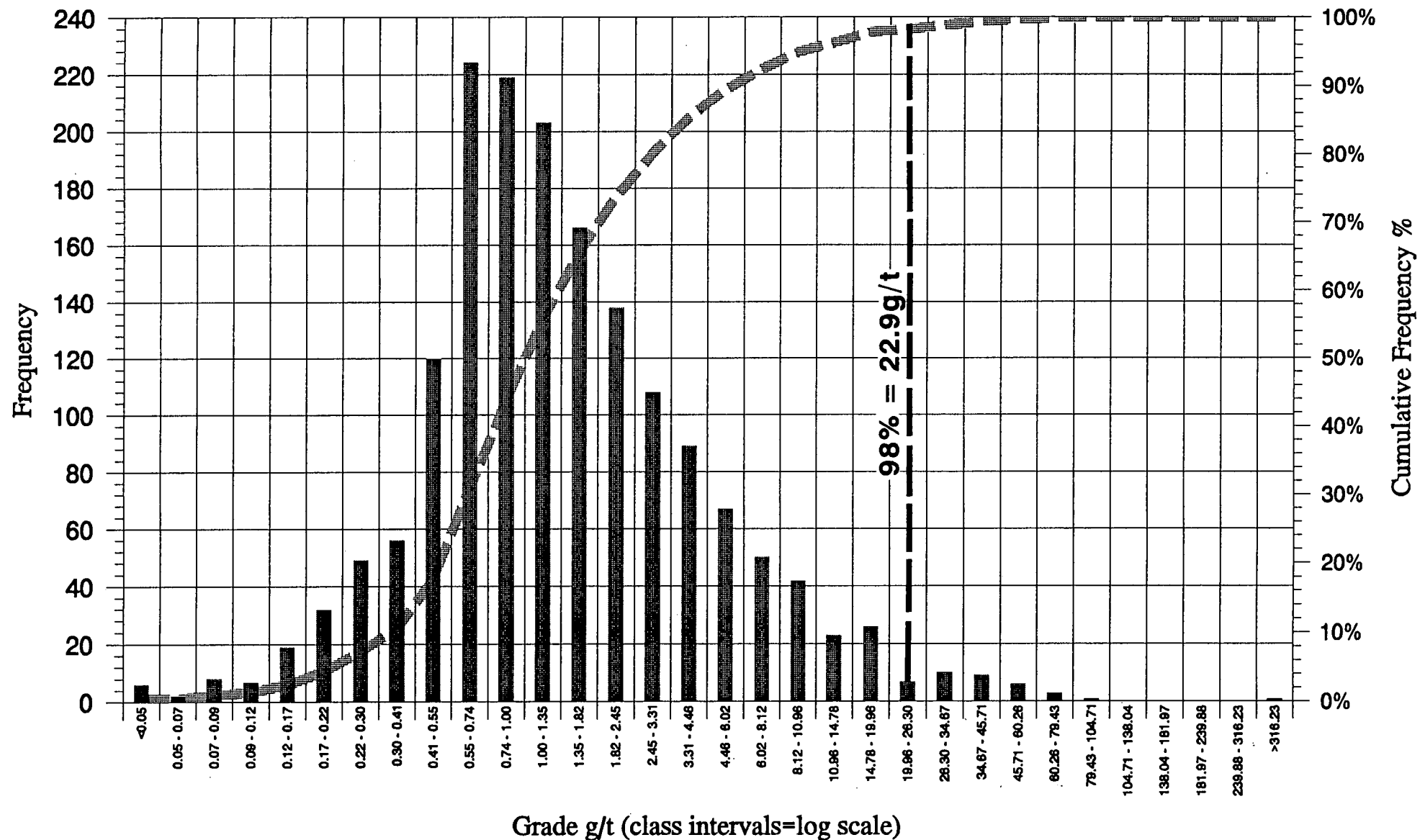
BROCKS CREEK RC DRILLING (1993)



WET SAMPLE FLOWSHEET (BKRC172 →)

Brocks Creek - Faded Lilly

Drilling Assays Frequency Graph
(1691 samples within ore blocks, grades uncut)

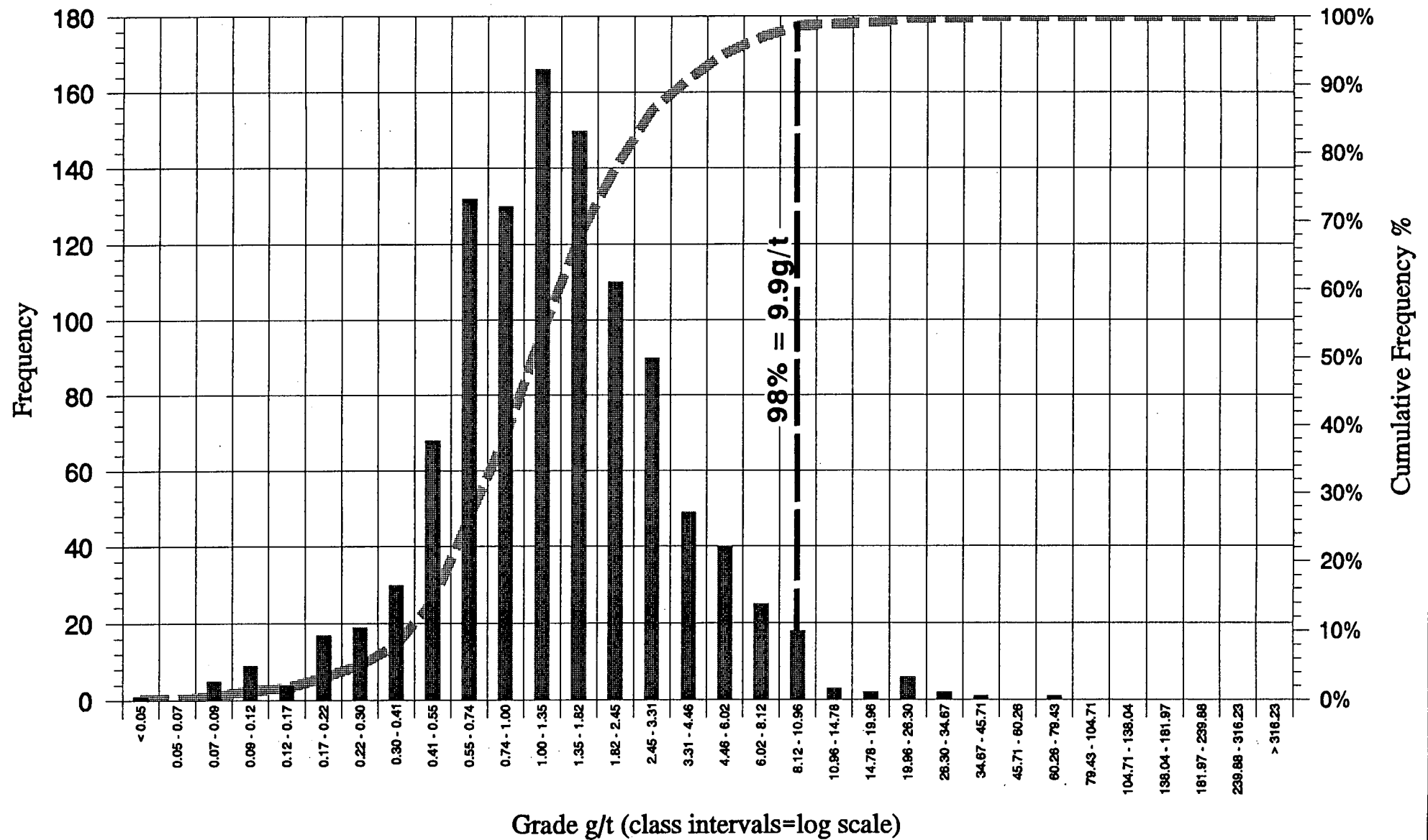


Average = 3.22 g/t
Median = 1.13 g/t
SmartWareII: GeoSTAT - DWN 20/10/1993

Brocks Creek - Alligator

Drilling Assays Frequency Graph

(1078 samples within ore blocks, grades uncut)



Average = 2.10 g/t
 Median = 1.27 g/t
 SmartWareII: GeoSTAT - DWN 20/10/1993

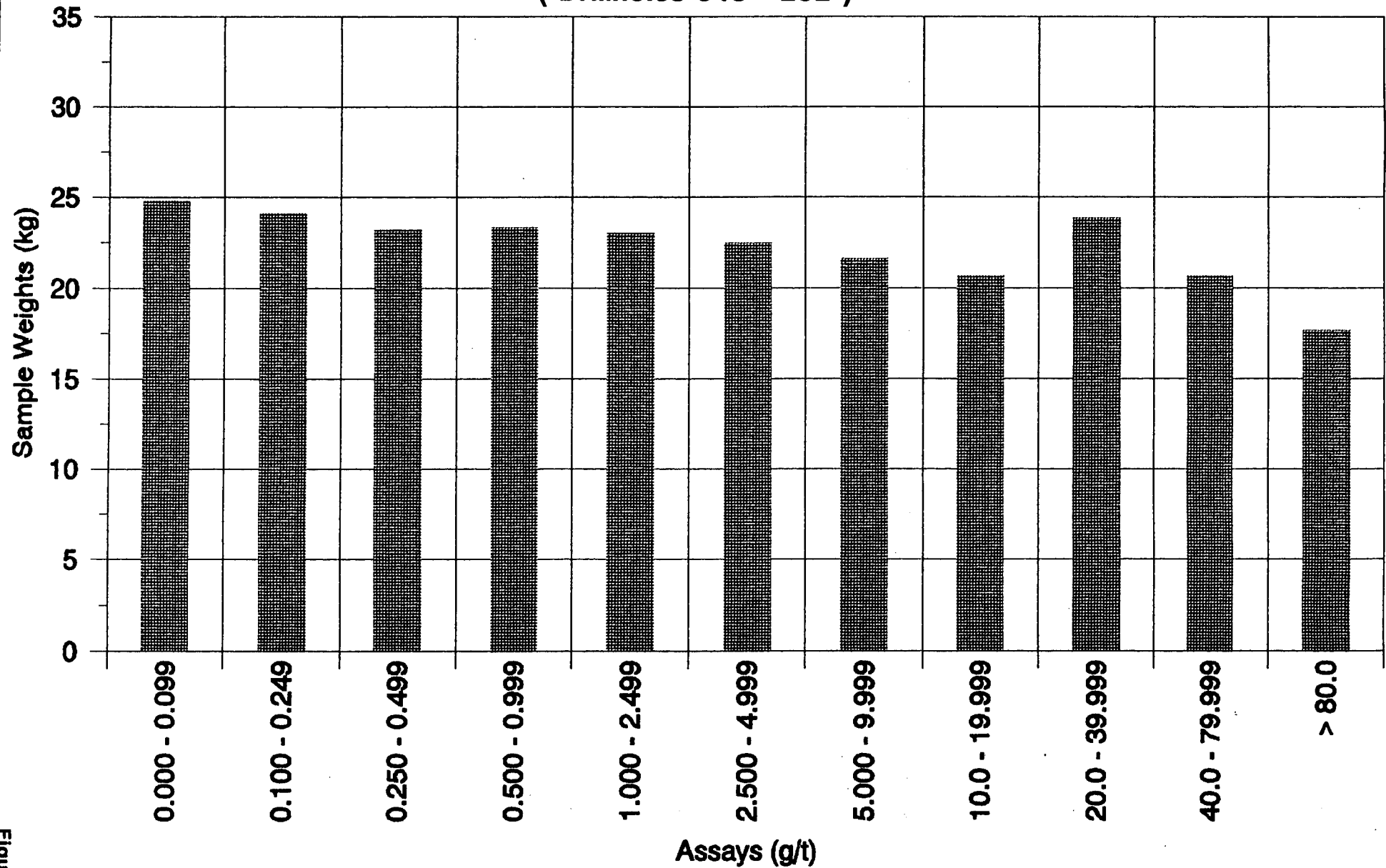
Brocks Creek RC Drilling

Assay - WET Sample Weight Comparison

(Drillholes 018 - 232)

10,367 SAMPLES

AVERAGE SAMPLE WEIGHT
= 24.09kg



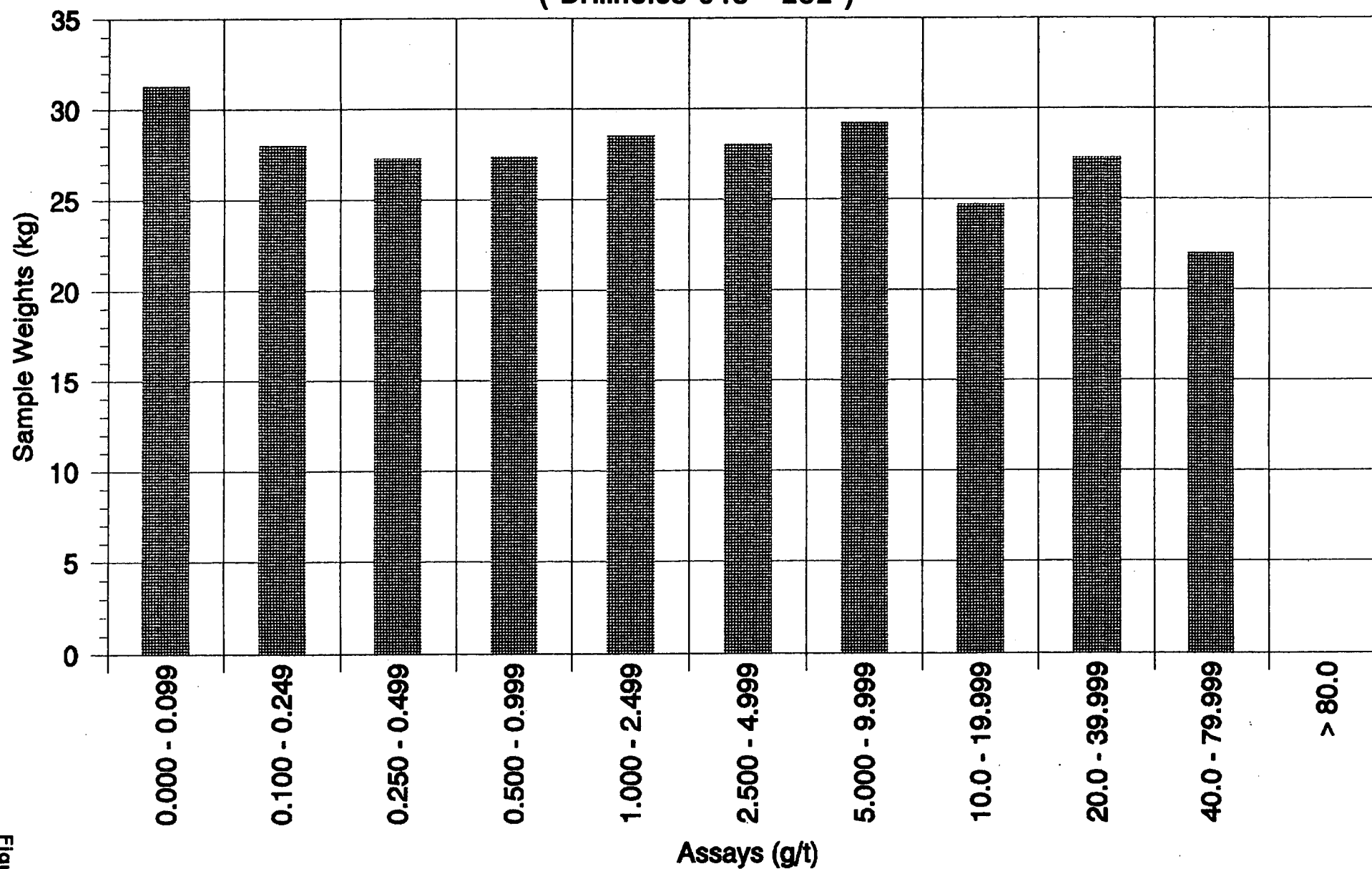
Brocks Creek RC Drilling

Assay - DRY Sample Weight Comparison

(Drillholes 018 - 232)

10,559 SAMPLES

AVERAGE SAMPLE WEIGHT
= 29.66kg



RC Drilling - Average Sample Weights

(Drillholes 018 - 232)

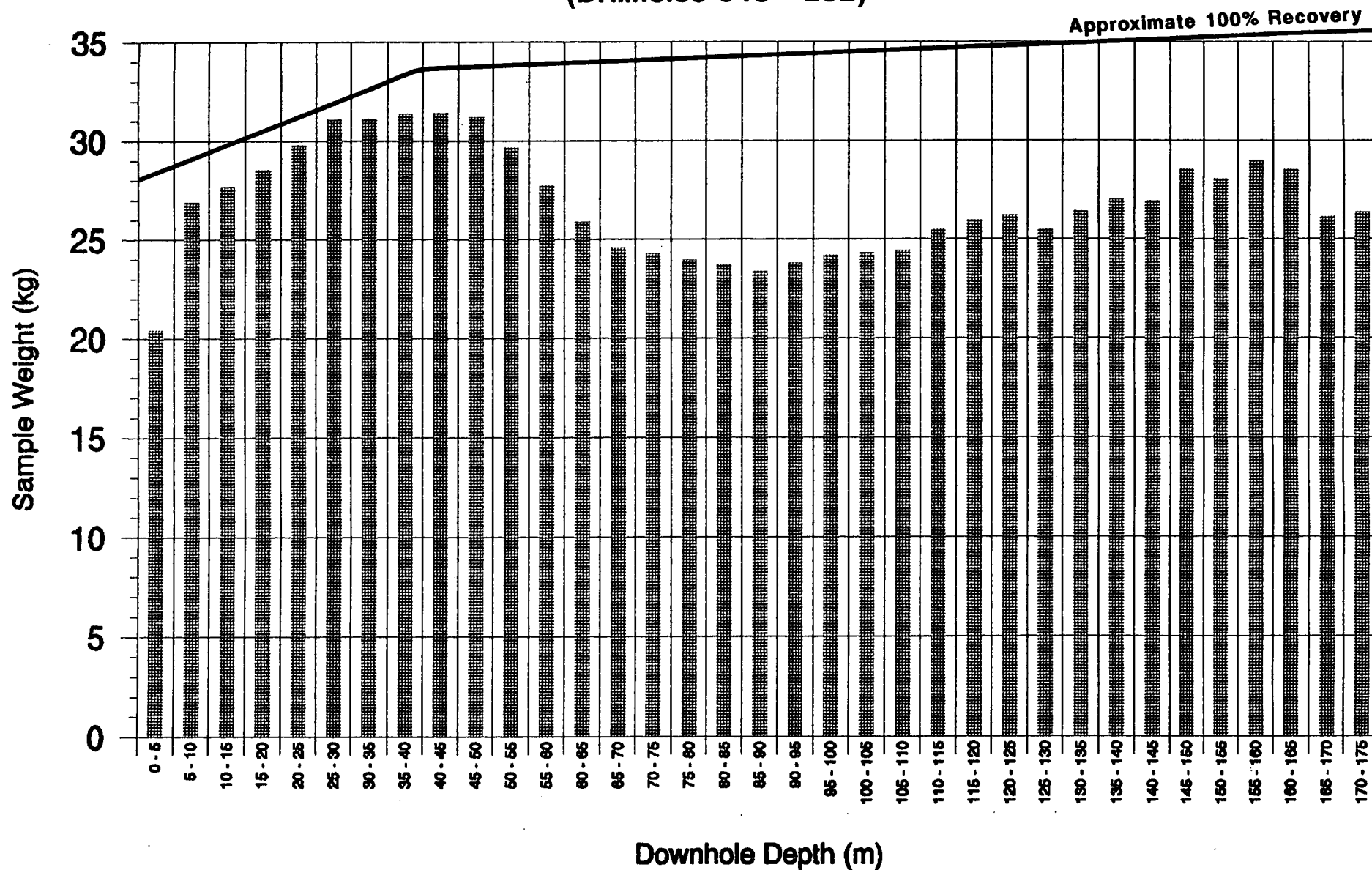
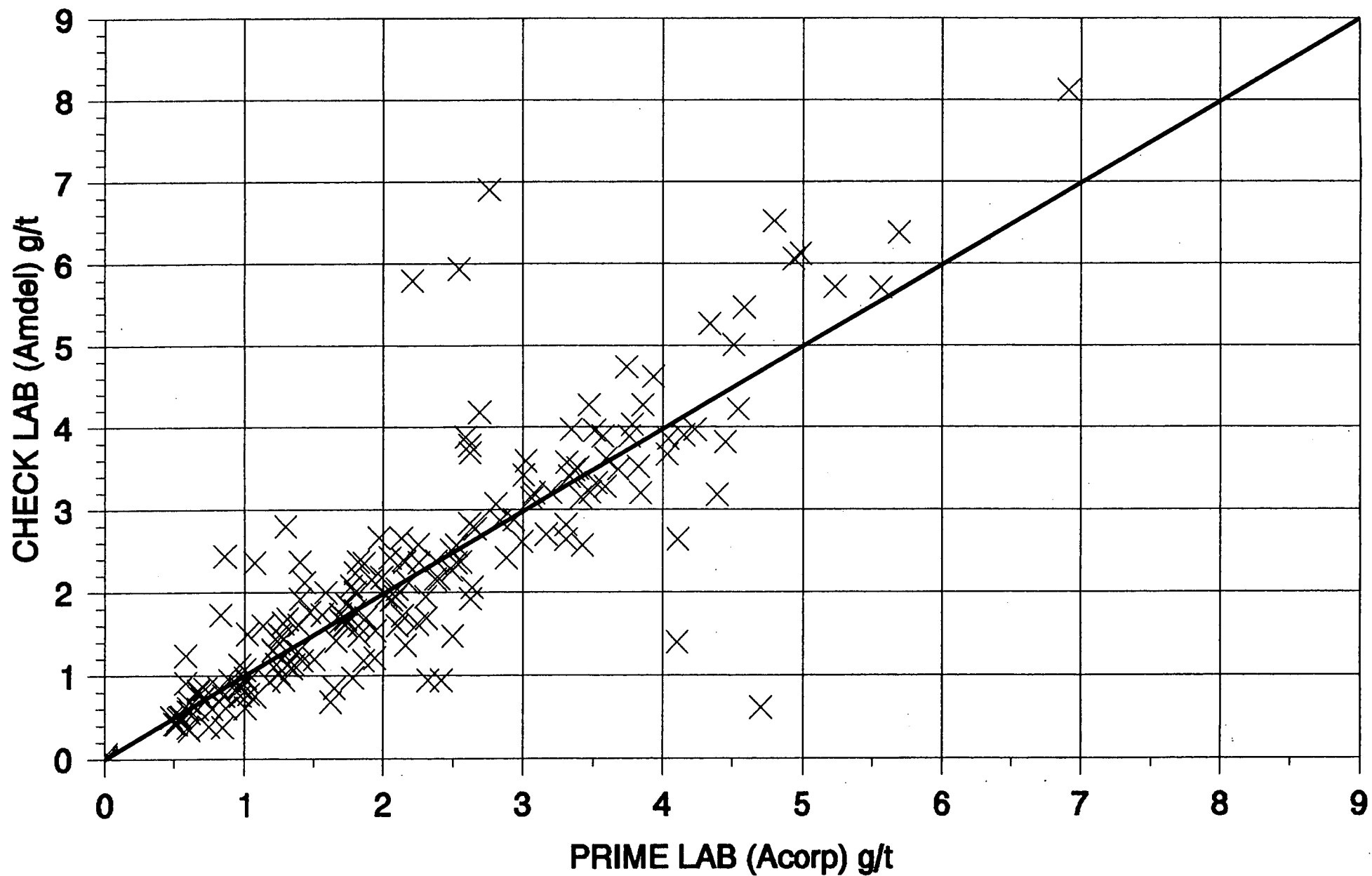
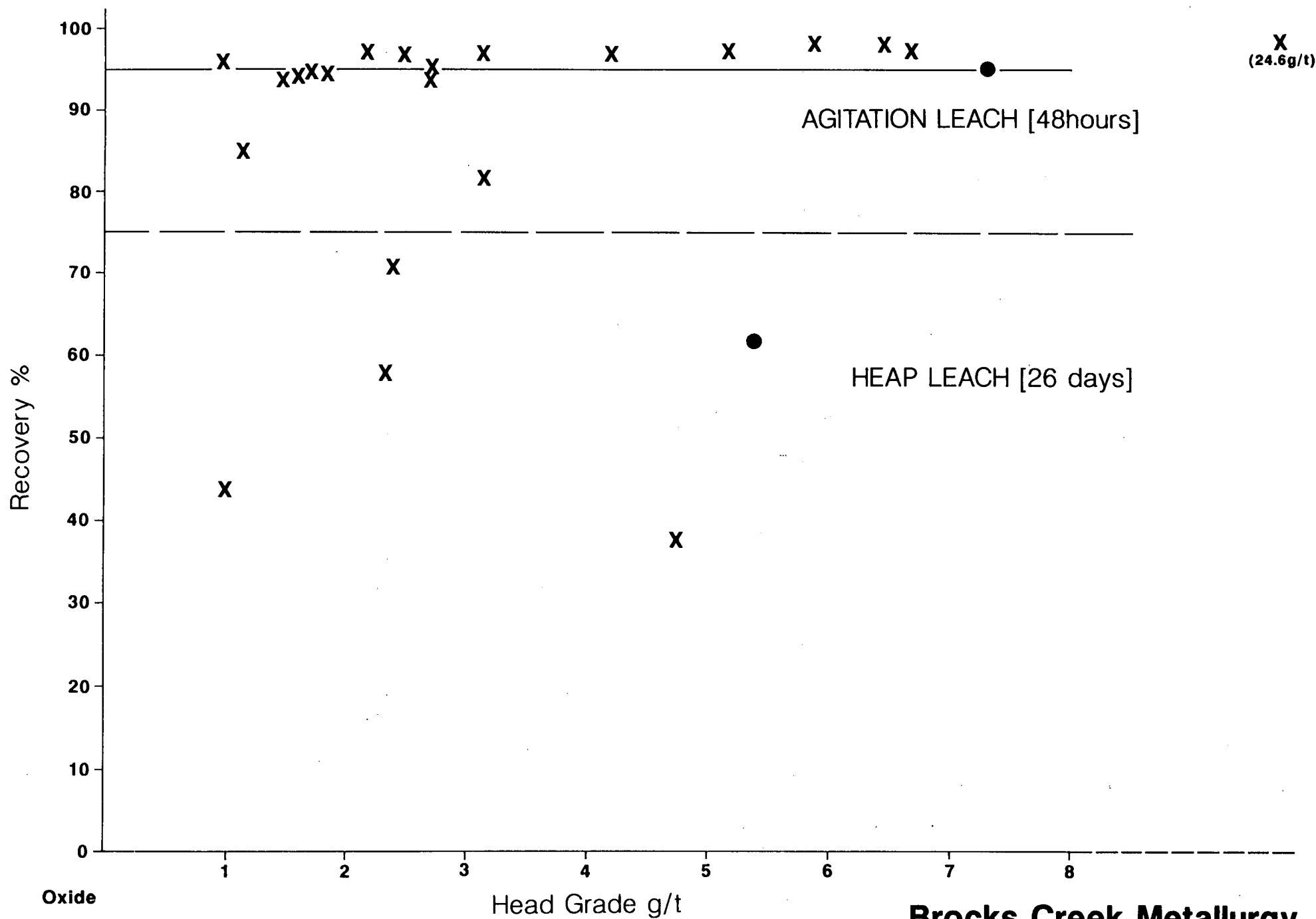


Figure 28

**LABORATORY COMPARISON (200 RC Drill Sample Pulps - 1993 programme)
SCATTER DIAGRAM**

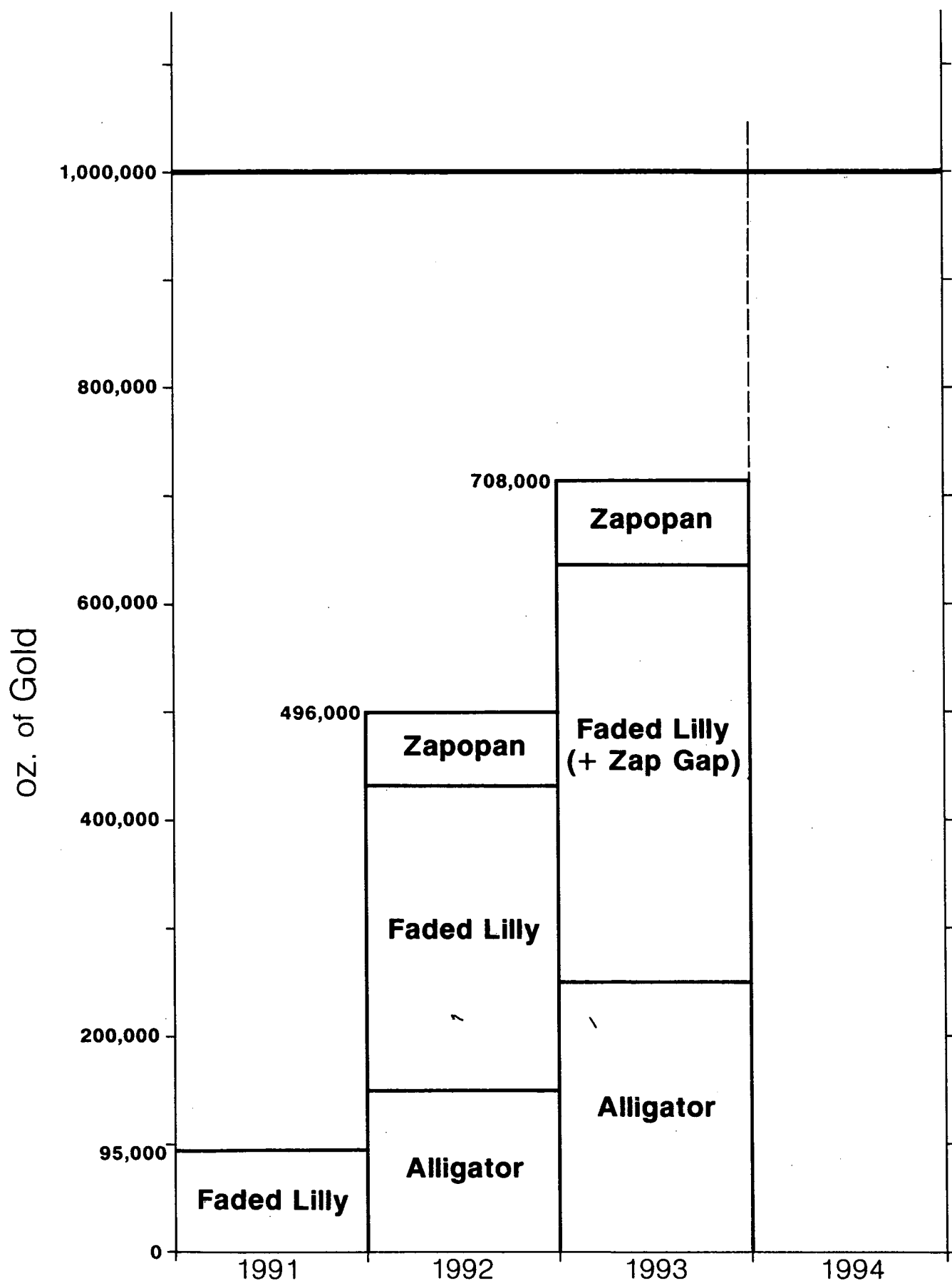


SmartWarell: DWN 29/03/1994



● Oxide
X Sulphide

Brocks Creek Metallurgy



Brocks Creek Resource

[Insitu, undiluted, 20g/t high grade cut]

9 600E

10 000E

10 400E

4 400N

4 200N

4 000N

3 800N

N

Fault Breccia

qtz veined BIF
(crest of ridge)

Cu

Cu

Soil Gold contour (ppb)

Soil Arsenic contour (ppm)

●→ RC Drillhole

○→ Proposed RC Drillhole

200 metres

Brocks Creek RISING TIDE Geology and Soil Geochemistry

9 600E

10 000E

10 400E

SAMPLE No.	Au AVG. (ppm)	As (ppm)	SAMPLE No.	Au AVG. (ppm)	As (ppm)
843	X	4	2308	X	160
844	X	2	2309	0.18	670
845	0.10	325	2310	X	260
846	0.44	2460	2311	X	48
847	0.02	150	2312	X	160
848	0.02	210	2313	X	82
849	0.03	560	2314	X	310
850	0.18	190	2315	0.29	250
2301	0.05	430	2316	0.08	960
2302	X	450	2317	X	92
2303	X	650	2318	X	55
2304	0.21	750	2319	X	170
2305	X	340	2320	X	320
2306	X	540	2321	X	1890
2307	0.31	180			

Fault Breccia

qtz veined BIF
(crest of ridge)Cu
2321
Cu

Soil Gold contour (ppb)

Soil Arsenic contour (ppm)

RC Drillhole

Proposed RC Drillhole

200 metres

BROCKS CREEK
RISING TIDEGEOLOGY,
SOIL GEOCHEMISTRY
& ROCK CHIP SAMPLES

MARCH, 1994

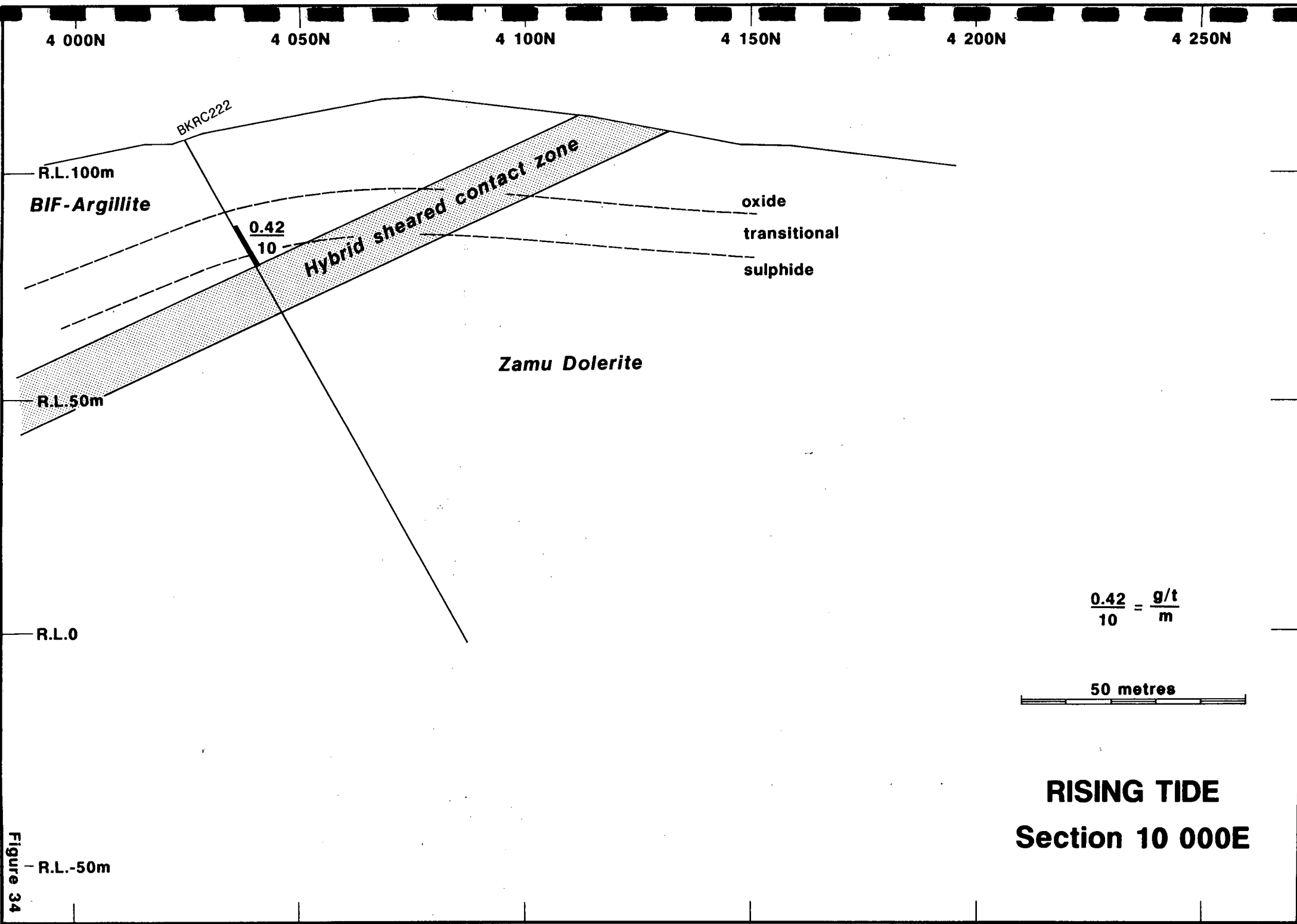


Figure 34

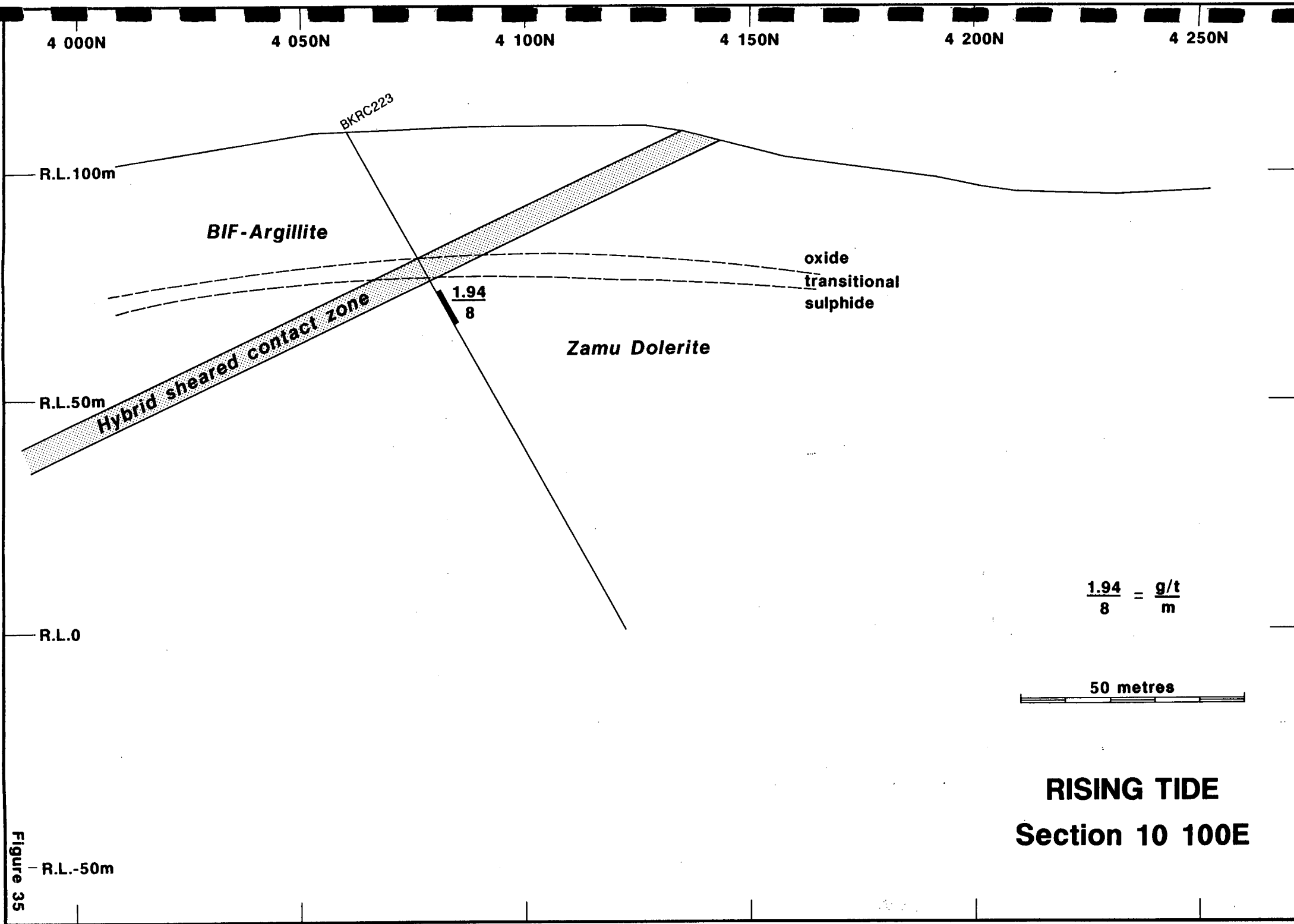


Figure 35

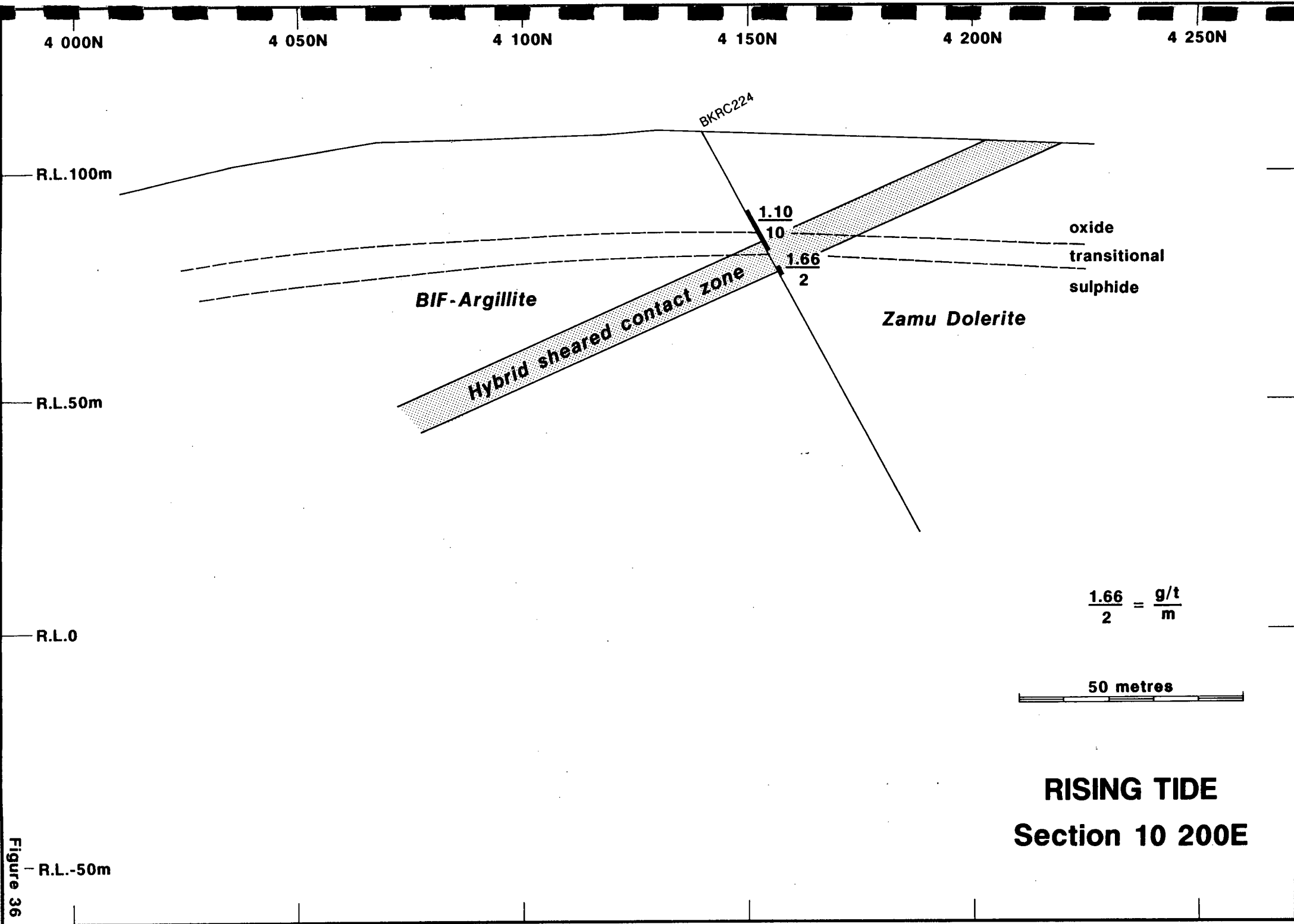


Figure 36

1 450N

1 500N

1 550N

1 600N

1 650N

Mv
24
22
20
18

0

0

-50m

-50m

-100m

he/mag
BIF

BKRC208

arg-cht

arg-cht

ti-cht

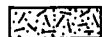
arg-gw

arg-cht

50 metres

ZAPOPAN IP

Section 11 200E



mafic intrusive

1m BIF (haematitic)

BIF zone (haematitic)

1 300N

1 350N

1 400N

1 450N

1 500N

R.L.100m

R.L.50m

R.L.0

R.L.-50m

Mine
Workings

BKRC200

arg-tf-cht

$\frac{0.47}{2}$

arg

arg-gw

$$\frac{0.47}{2} = \frac{g/t}{m}$$

50 metres

HOMeward BOUND

Section 11 850E

1 300N

1 350N

1 400N

1 450N

1 500N

R.L. 100m

R.L. 50m

R.L. 0

R.L. -50m

BKRC 197

Mine
Workings

arg-tf-cht

arg-tf (cht)

arg (cht)

arg-cht

arg (cht)

$\frac{3.08}{2}$

$$\frac{3.08}{2} = \frac{g/t}{m}$$

50 metres

HOMeward BOUND

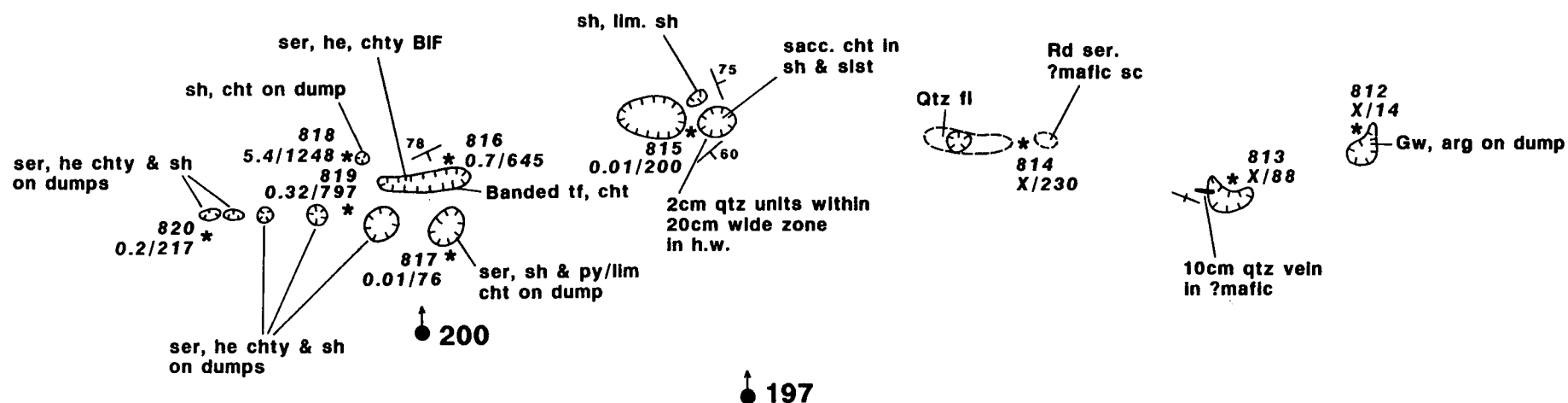
Section 11 900E

11800E

11900E

12000E

1400N

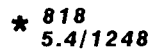


LEGEND



197

RC drill holes



818

5.4/1248

Rock chip samples
Au(ppm)/As(ppm)

Dump site

0

50m

Scale 1:1000

CYPBUS
Gold Australia CorporationHOMEWARD BOUND
MINE WORKINGS

MARCH 1994

1 300N

1 350N

1 400N

1 450N

1 500N

Au (ppb)
250
200
150
100
50
0

BKRC225

arg

arg-gw

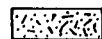
arg

gw-arg

-50m

-50m

50 metres



mafic intrusive

-100m

HOWLEY CREEK
Section 14 950E

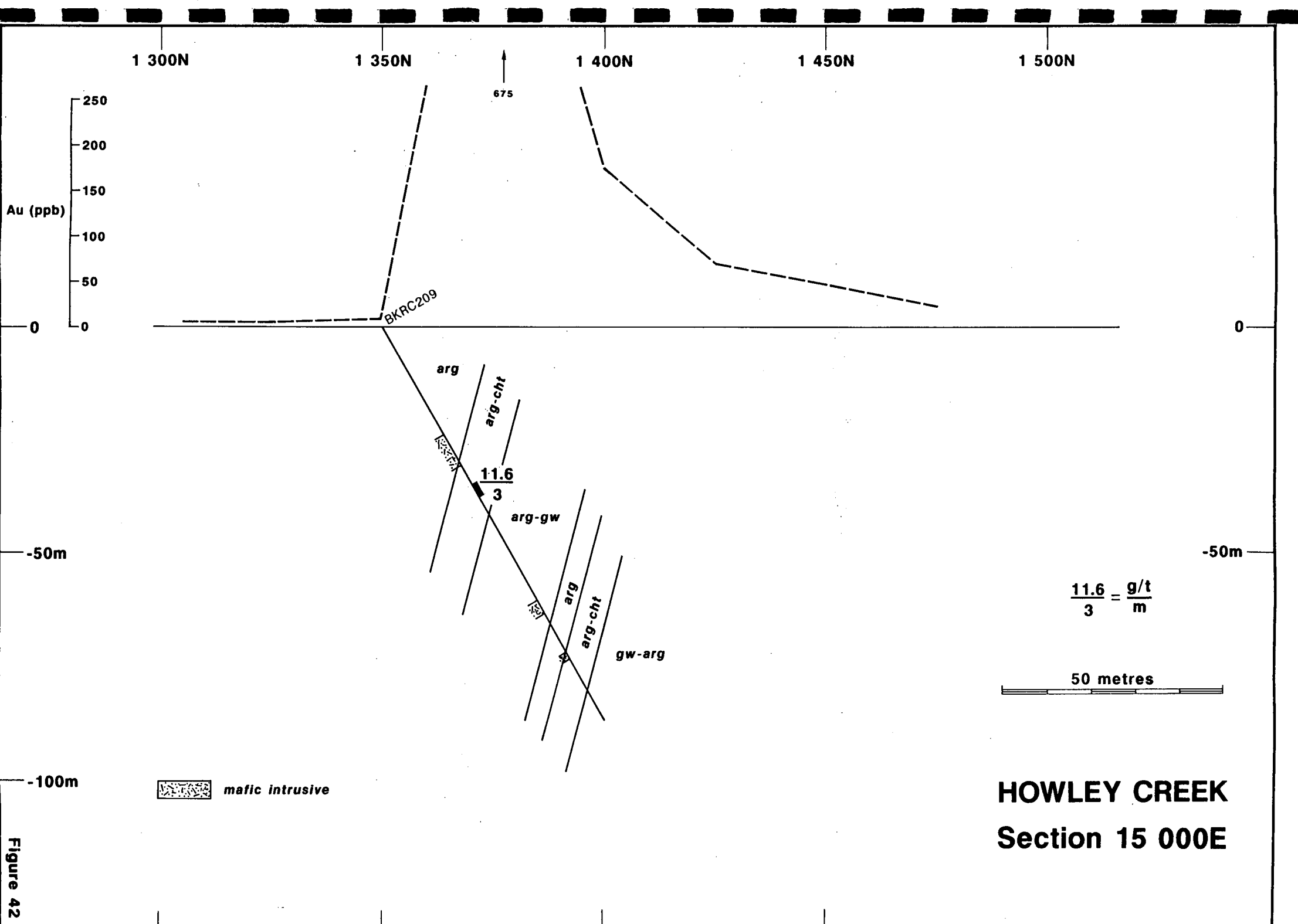


Figure 42

