

OPEN FILE

CYPRUS GOLD AUSTRALIA CORPORATION

Report on Exploration of MLN 932 and

MCN's 125, 561, 562, 576, 577, 578, 1299 and 1300

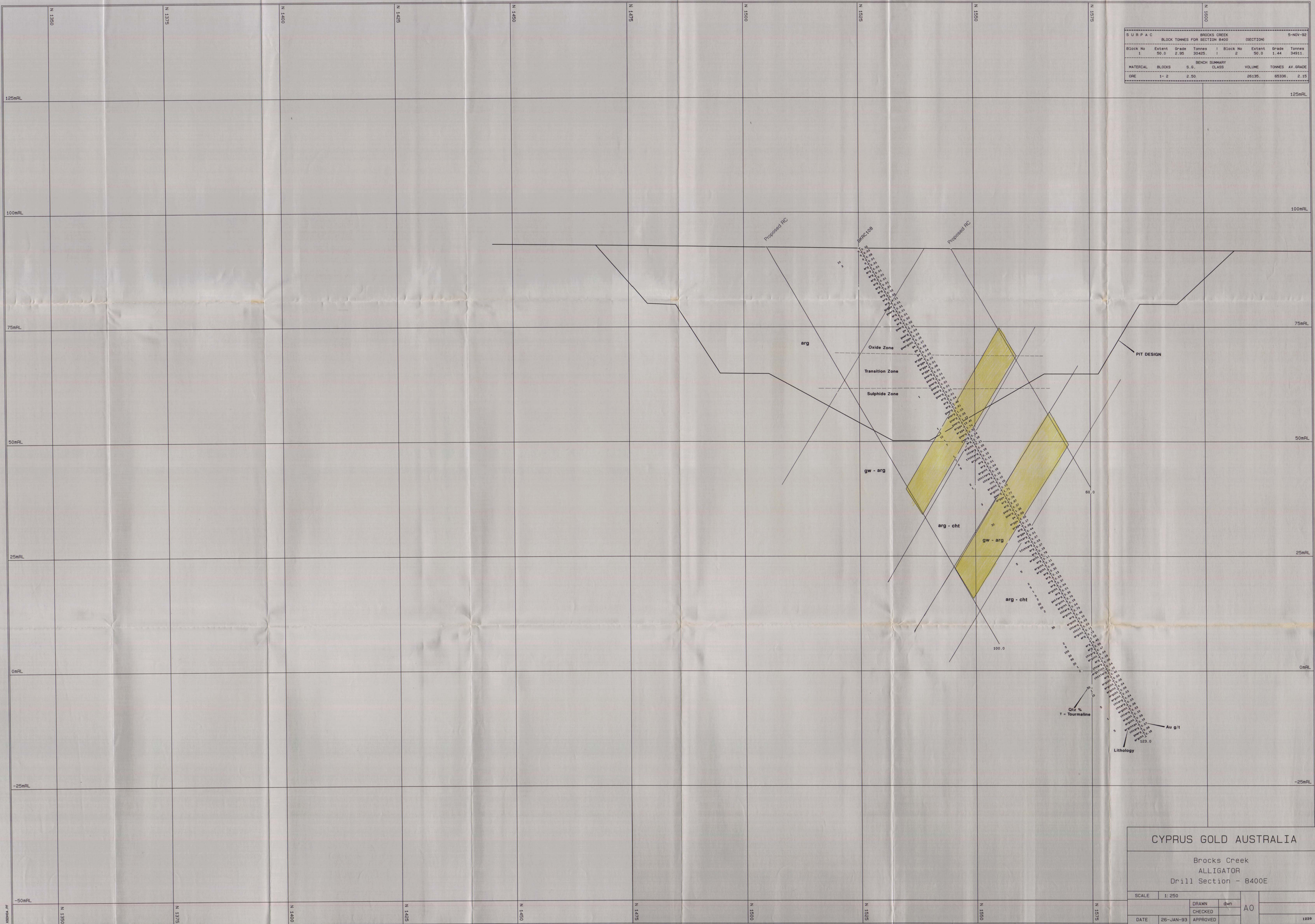
Brocks Creek

(Burnside 5171-14 1:50,000 Sheet)

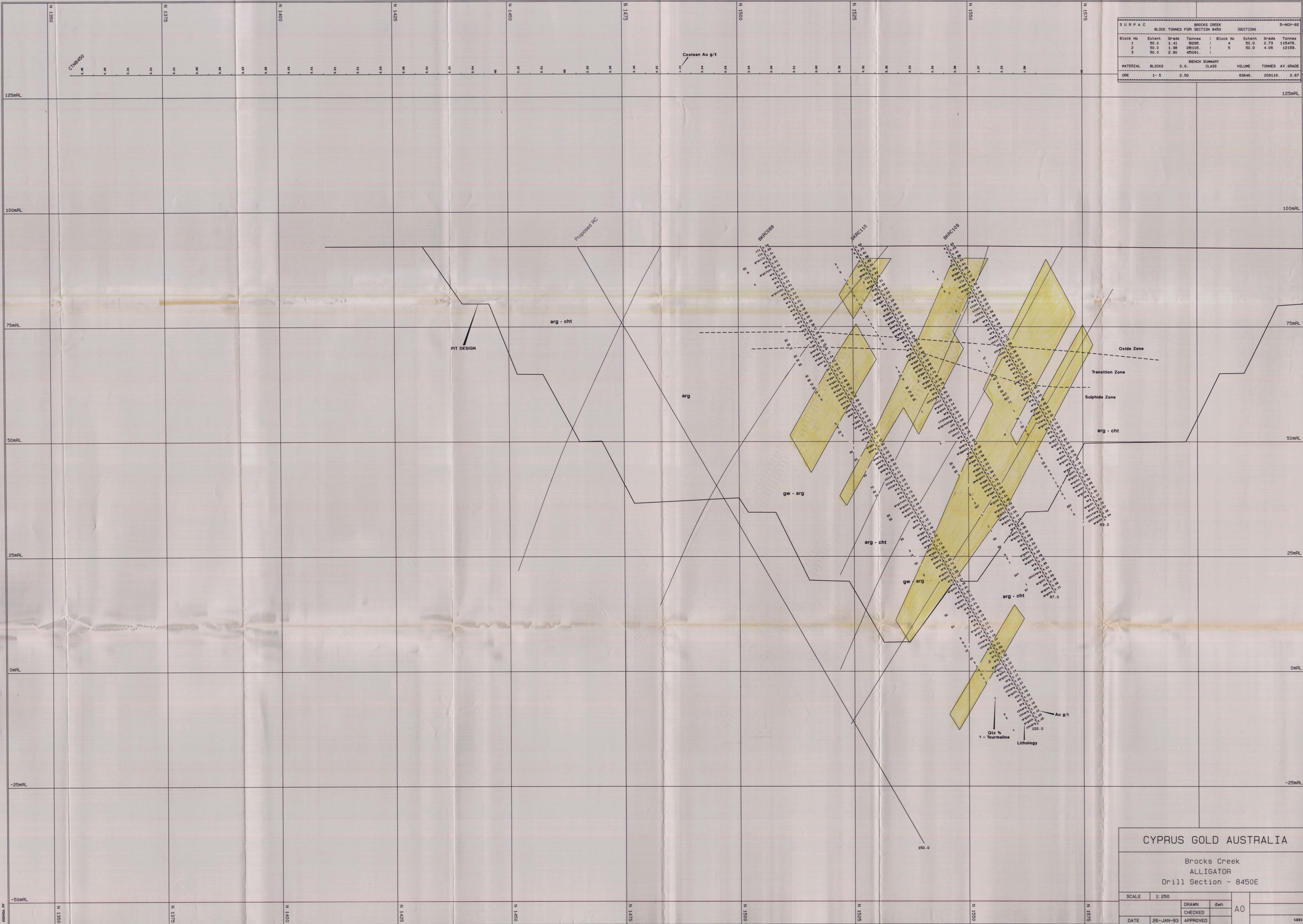
For the period 08-12-91 to 31.12.92

VOLUME 6.

S U R P A C				BLOCK TONNES FOR SECTION 8400				(SECTION)				5-NOV-92
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	
1	50.0	2.95	30425.	1	50.0	1.44	34911.					
BENCH SUMMARY				CLASS				VOLUME				TONNES
MATERIAL	BLOCKS	S.G.										AV. GRADE
ORE	1 - 2	2.50						26135.	65336.	2.15		



CYPRUS GOLD AUSTRALIA											
Brocks Creek ALLIGATOR Drill Section - 8400E											
SCALE	1:250	DRAWN	dwn	AO							
DATE	26-JAN-93	CHECKED									
		APPROVED									

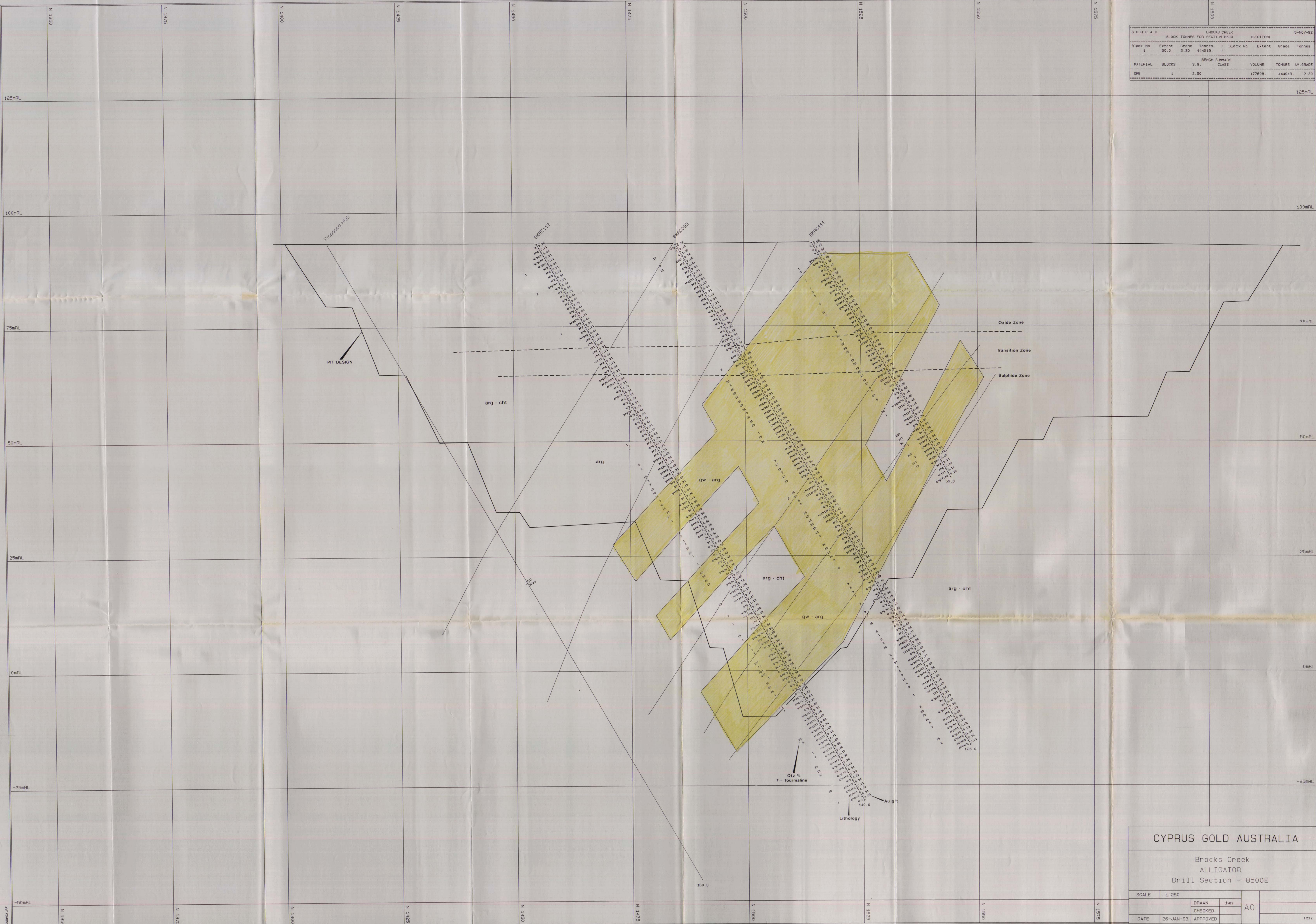


S U R P A C				BLOCK TONNES FOR SECTION 8450				BROCKS CREEK (SECTION)				5-NOV-92
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	
1	50.0	1.41	6995	1	50.0	2.73	13476	4	50.0	2.73	13476	
2	50.0	1.98	9900	2	50.0	4.06	12159	5	50.0	4.06	12159	
3	50.0	2.80	14000	3	50.0	4.06	12159					

BENCH SUMMARY				CLASS				VOLUME				TONNES		AV. GRADE	
MATERIAL	BLOCKS	S.G.	CLASS	MATERIAL	BLOCKS	S.G.	CLASS	MATERIAL	BLOCKS	S.G.	CLASS	TONNES		AV. GRADE	
ORE	1-5	2.50		ORE	1-5	2.50		ORE	1-5	2.50		83648		209116	

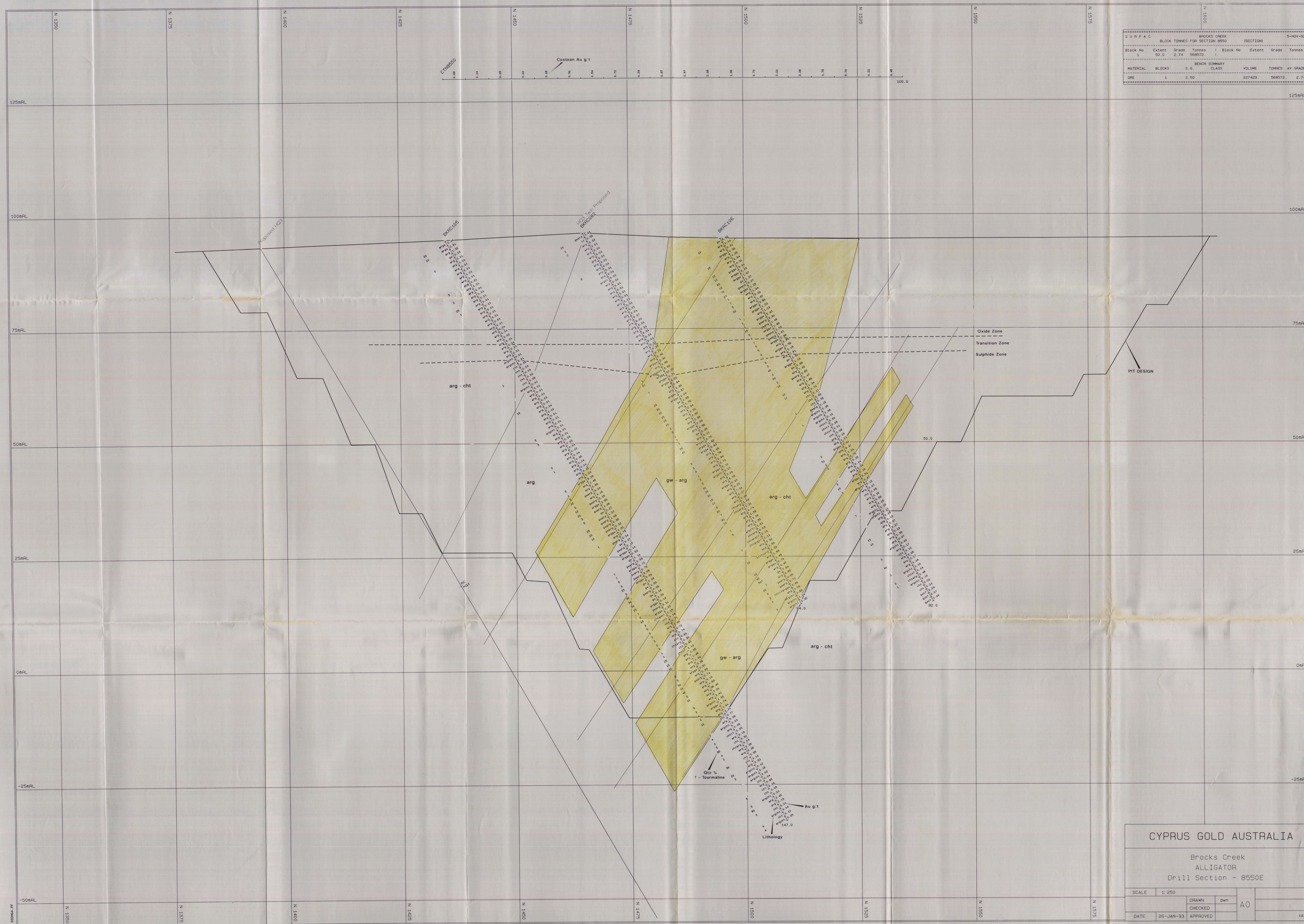
CR1993-710 F

S U R P A C				BLOCKS CREEK				(SECTION)				5-NOV-92
BLOCK TONNES FOR SECTION B500												
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes					
1	50.0	2.30	444019.					BENCH SUMMARY				
MATERIAL	BLOCKS	S.G.	CLASS	VOLUME				TONNES				AV.GRADE
ORE	1	2.50		177608.				444019.				2.30



CYPRUS GOLD AUSTRALIA											
Brocks Creek ALLIGATOR Drill Section - B500E											
SCALE	1:250	DRAWN		dwn	A0						
		CHECKED									
DATE	26-JAN-93	APPROVED									

S U R P A C		BLOCKS CREEK				5-NOV-92	
		BLOCK TONNES FOR SECTION 8550		(SECTION)			
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes
1	50.0	2.74	568572.	1			
BENCH SUMMARY							
MATERIAL	BLOCKS	S.G.	CLASS		VOLUME	TONNES	AV. GRADE
ORE	1	2.50			227429.	568572.	2.74

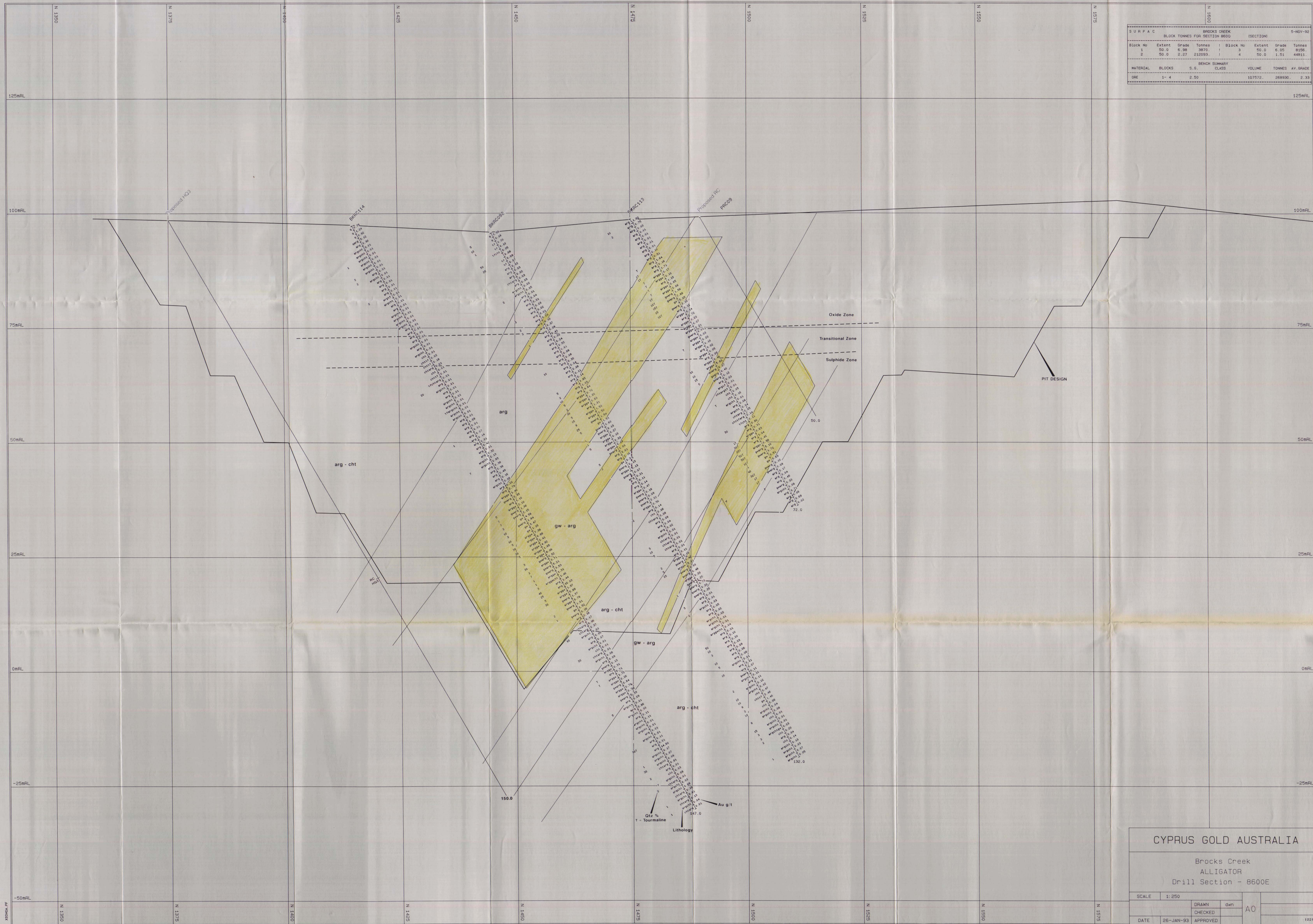


CYPRUS GOLD AUSTRALIA

Brocks Creek
ALLIGATOR
Drill Section - 8550E

SCALE	1: 250		AO		
		DRAWN		dwn	
		CHECKED			
DATE	26-JAN-93	APPROVED			12

SURFACE				BLOCKS CREEK				SECTION				5-NOV-92
BLOCK TONNES FOR SECTION 8600												
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	
1	50.0	6.98	3490	1	3	50.0	6.05	1516				
2	50.0	2.27	1135	2	4	50.0	1.51	755				
BENCH SUMMARY				VOLUME				TONNES				AV. GRADE
MATERIAL	BLOCKS	S.G.	CLASS									
ORE	1-4	2.50						107572	268930		2.33	

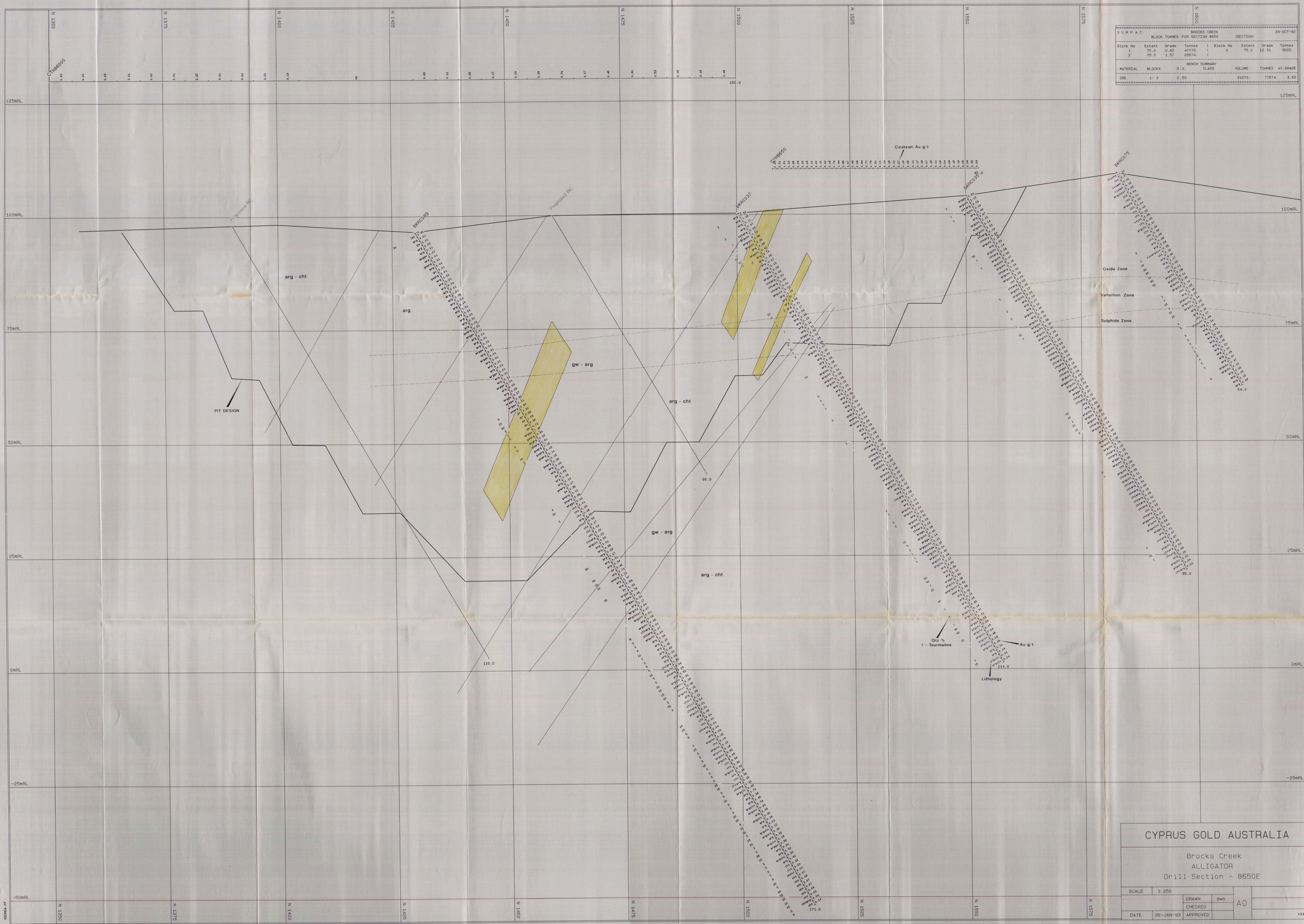


CYPRUS GOLD AUSTRALIA

Brocks Creek
ALLIGATOR
Drill Section - 8600E

SCALE	1:250	DRAWN	dwn	A0	1224
DATE	26-JAN-93	CHECKED	APPROVED		

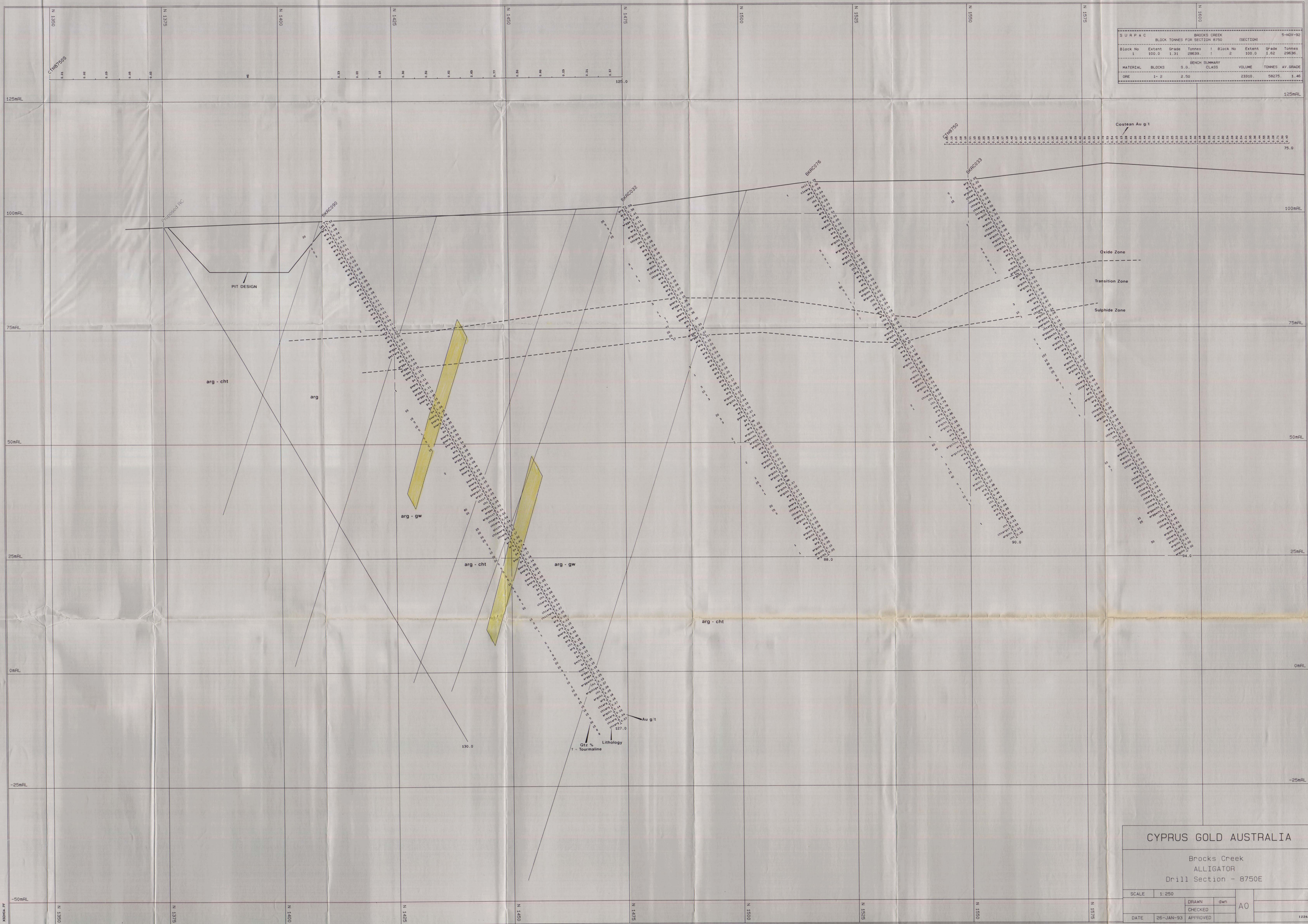
CR 1993-710F



SURPAC				BLOCK TONNES FOR SECTION 8650				(SECTION)				24-OCT-92			
Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes	Block No	Extent	Grade	Tonnes
1	75.0	2.82	47779.1	1	75.0	12.31	9222.2	1	75.0	12.31	9222.2	1	75.0	12.31	9222.2
2	75.0	1.57	20674.1	2	75.0	1.57	20674.1	2	75.0	1.57	20674.1	2	75.0	1.57	20674.1
BENCH SUMMARY															
MATERIAL	BLOCKS	S.G.		CLASS		VOLUME		TONNES		AV. GRADE					
ORE	1-3	2.50				31070		77674		3.62					

CYPRUS GOLD AUSTRALIA									
Brocks Creek ALLIGATOR Drill Section - 8650E									
SCALE	1:250	DRAWN	dwn	AO					
CHECKED		DATE	26-JAN-93	APPROVED					1225

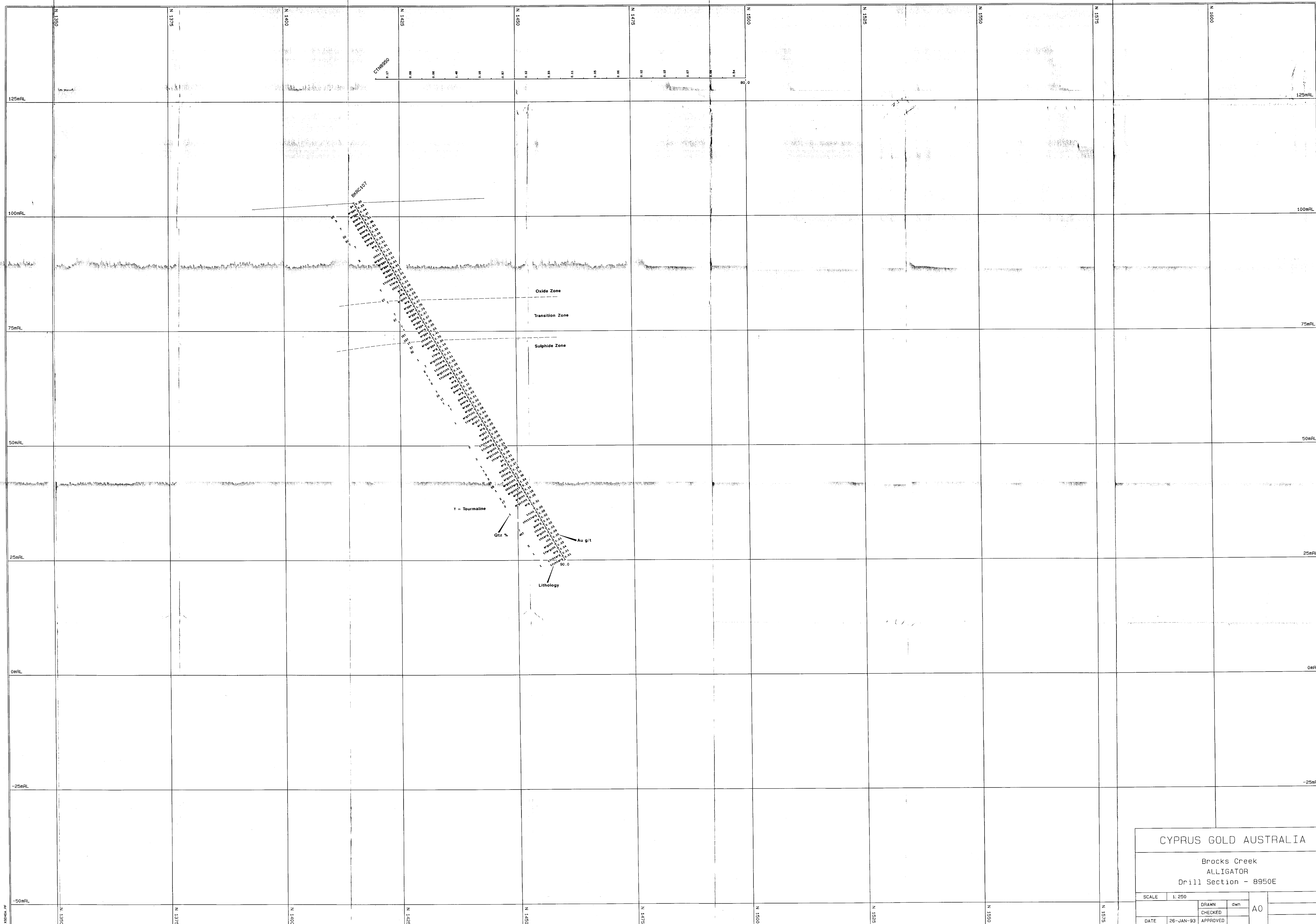
S U R P A C		BLOCK TONNES FOR SECTION 8750		(SECTION)		5-NOV-92
Block No	Extent	Grade	Tonnes	1	Block No	Extent
1	100.0	1.31	28639.	1	2	100.0
						1.62
						29636.
MATERIAL		BLOCKS	S.G.	CLASS	VOLUME	TONNES
ORE		1-2	2.50		23310.	58275.
						1.46



CYPRUS GOLD AUSTRALIA			
Brocks Creek			
ALLIGATOR			
Drill Section - 8750E			
SCALE	1:250	DRAWN	gwn
CHECKED			
DATE	26-JAN-93	APPROVED	
		A0	
			1226

	125mL
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CH 1993-710 F



CYPRUS GOLD AUSTRALIA

Brocks Creek
ALLIGATOR
Drill Section - 8950E

SCALE	1:250	DRAWN	dwn	A0
DATE	26-JAN-93	CHECKED		
		APPROVED		

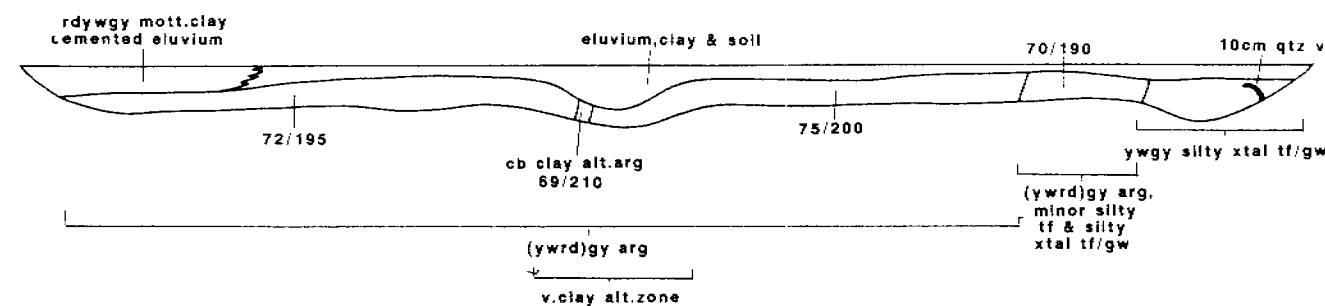
CR1993-710 F

1550N

1575N

1600N

0.08/350 0.10/470 0.21/1500 0.05/510 0.17/1000 0.18/860 0.23/740 0.52/720 Au(ppm)/As(ppm)



BROCK'S CREEK - CROCODILE

Costean - 8200E

Geology and Gold Assays

SECTION FACING WEST

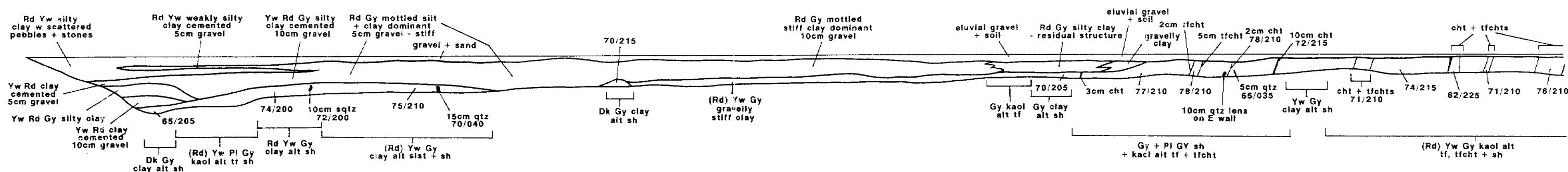
1600N

1625N

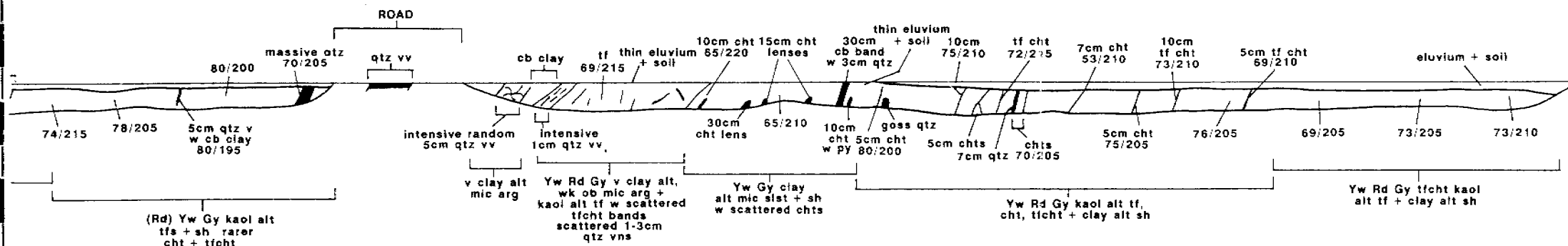
1650N

1675N

0.13/790 0.17/560 0.07/810 0.16/750 0.16/1450 0.21/1460 0.13/760 0.11/1160 0.17/1770 0.24/1820 0.67/1470 0.08/530 0.02/480 0.13/470 0.06/670 0.25/450 0.03/370 0.05/340



0.12/380 0.07/460 0.11/1070 0.22/1030 0.13/1890 0.11/1030 0.24/590 0.26/640 0.15/340 0.24/270 0.13/120 0.05/130 0.04/170 0.06/x Au(ppm)/As(ppm)



BROCK'S CREEK - CROCODILE

Costean - 8 350E

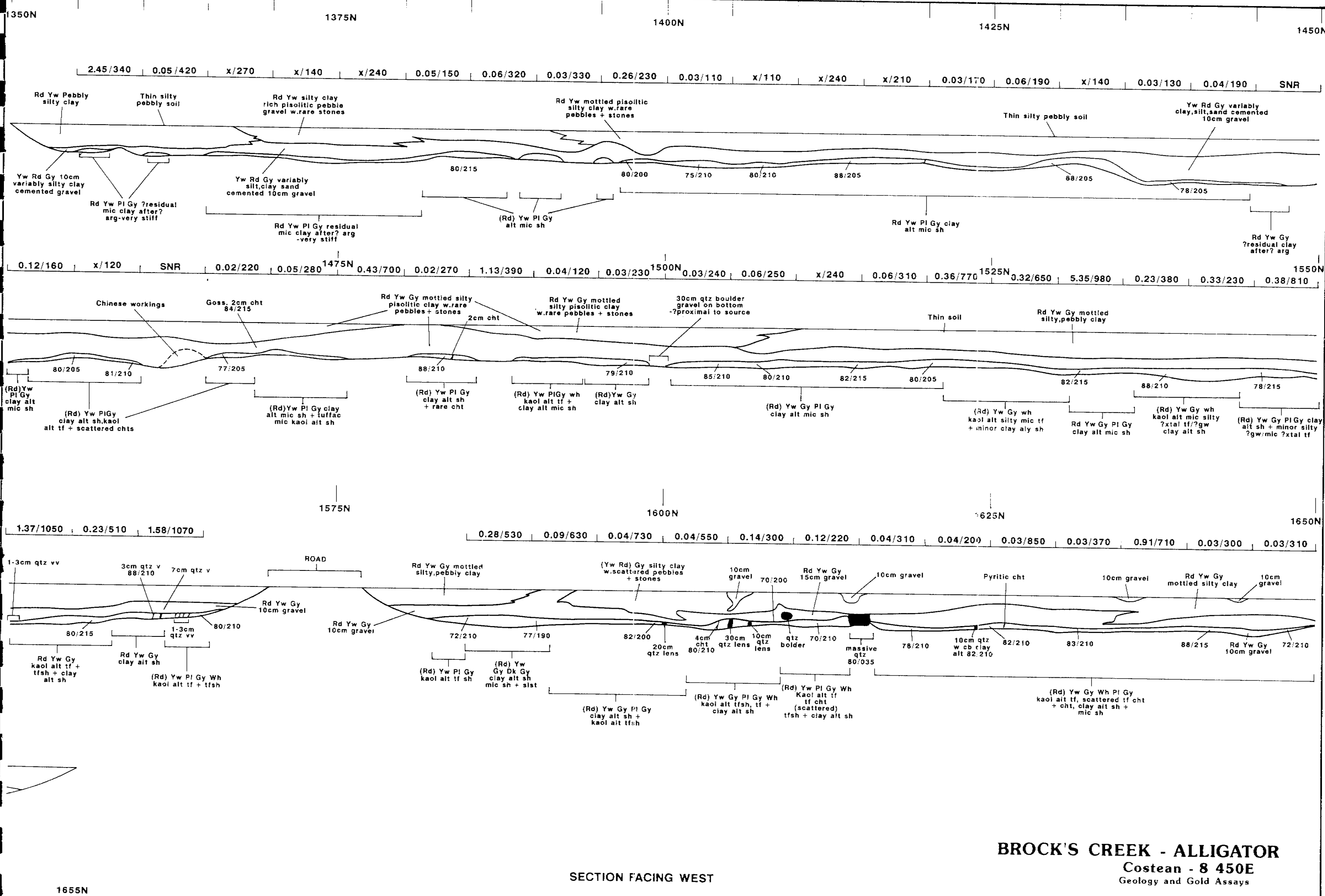
Geology and Gold Assays

SECTION FACING WEST

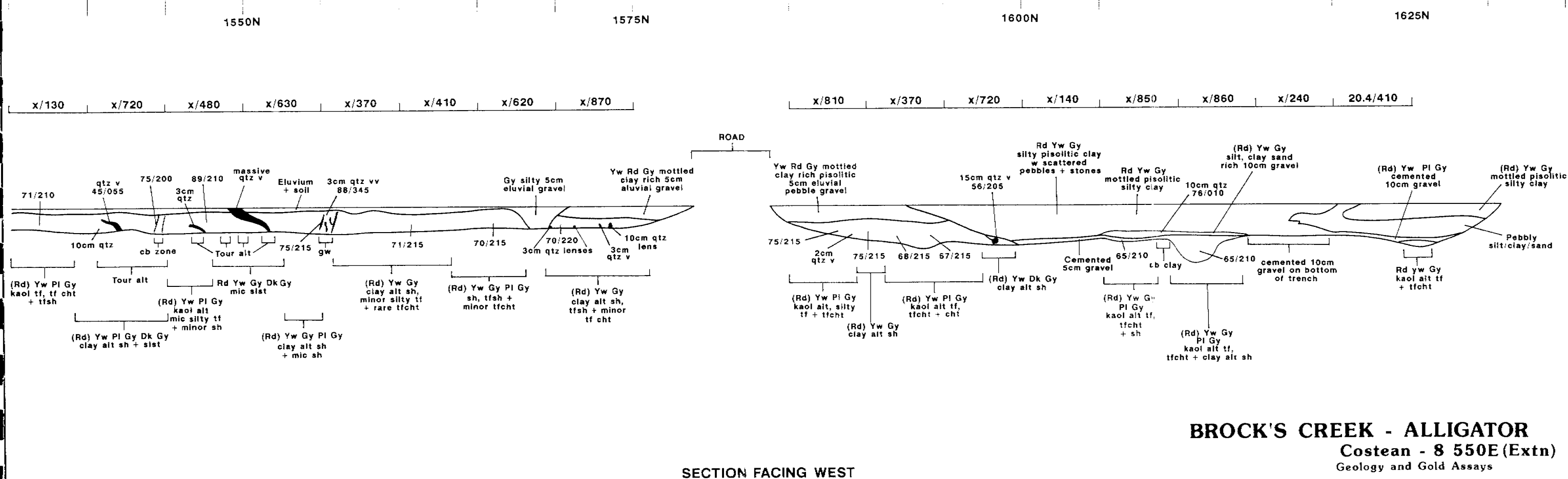
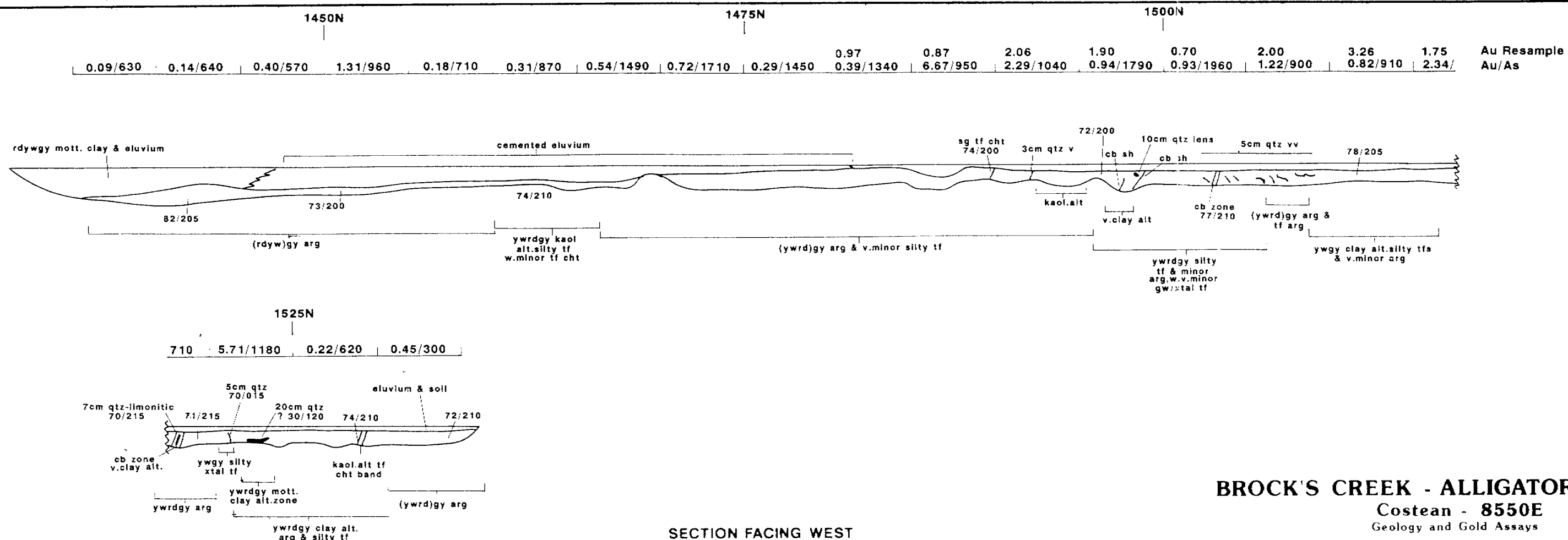
1700N

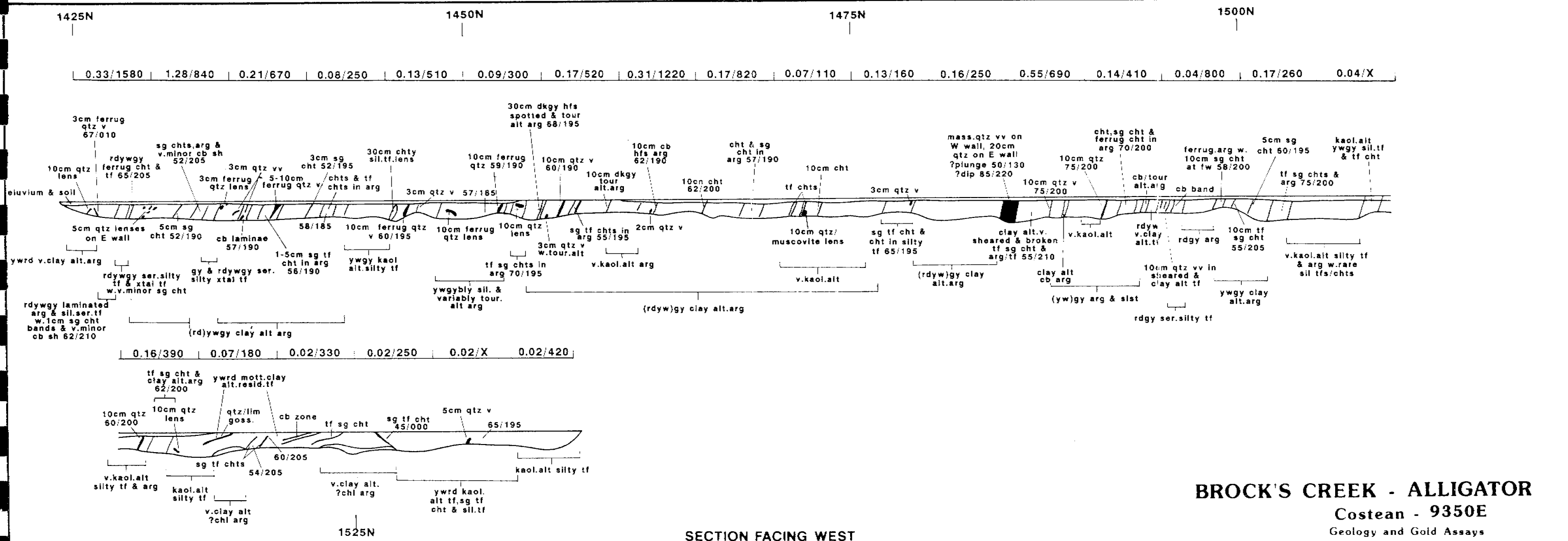
1725N

1750N



BROCK'S CREEK - ALLIGATOR
Costean - 8 450E
Geology and Gold Assays





BROCK'S CREEK - ALLIGATOR

Costean - 9350E

Geology and Gold Assays

SECTION FACING WEST

BROCK'S CREEK -

Costean -

Geology and Gold Assays

SECTION FACING WEST

BROCK'S CREEK -

Costean -

Geology and Gold Assays

SECTION FACING WEST

1425N 1450N 1475N 1500N

x/700 x/300 x/660 x/790 x/850 x/890 x/410 0.57/1250 x/1050 x/1050

Costean extends to 1400N but did not penetrate cemented gravel below 75cm
1400N-1420N
Gravel is 5cm type

Rd Yw Gy mottled clay
cemented 10cm gravel

Rd Yw Gy mottled
?residual clay

7cm lim
qtz vns

7cm
qtz vns

69/185 65/190
10cm qtz v
hfs spotted
& tour alt sh
Yw Rd Gy Pl Gy
interbedded kaol alt
silty mic gw, slst & clay
alt mic sh

11m qtz vv
56/185
10cm lim
qtz v
on E wall

64/185
10cm qtz v

2cm qtz
58/195
10cm
lim qtz

cht
Yw Rd Pl Gy
kaol alt tf/gw
& clay alt sh

74/190
10cm goss
qtz vns

51/190
Yw Rd Gy
kaol alt mic
slst gw
minor sh

tour alt

20cm goss
qtz v

Yw Rd Gy
clay alt mic
slst w gw
at base

tour alt

30cm
qtz

Rd Yw Gy
kaol alt slst
grading down
to silty gw

55/200

1-3cm
qtz vv

Rd Yw Gy
kaol alt slst
grading down
to silty gw

88/235

10cm
goss
qtz vv

(Yw) Rd Dk Gy
cb, clay & tour
alt sh

52/200

1cm lim
goss w cb
clay alt

(Rd Yw) Gy
kaol alt silty
xtal tf & gw

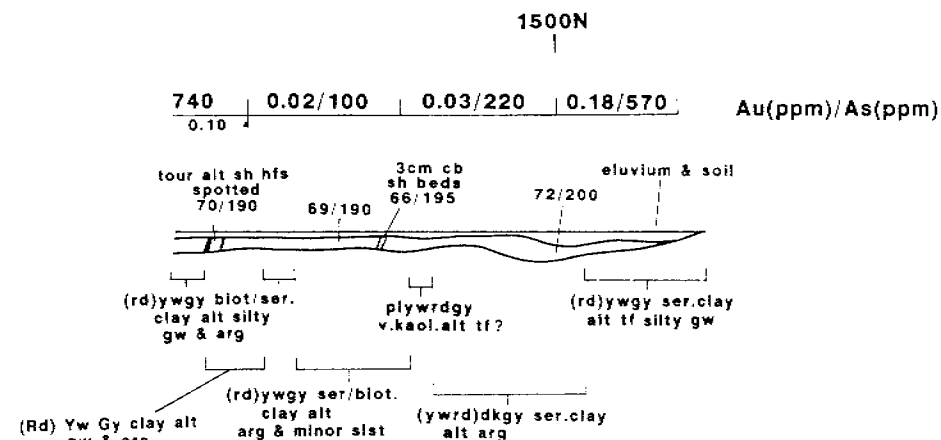
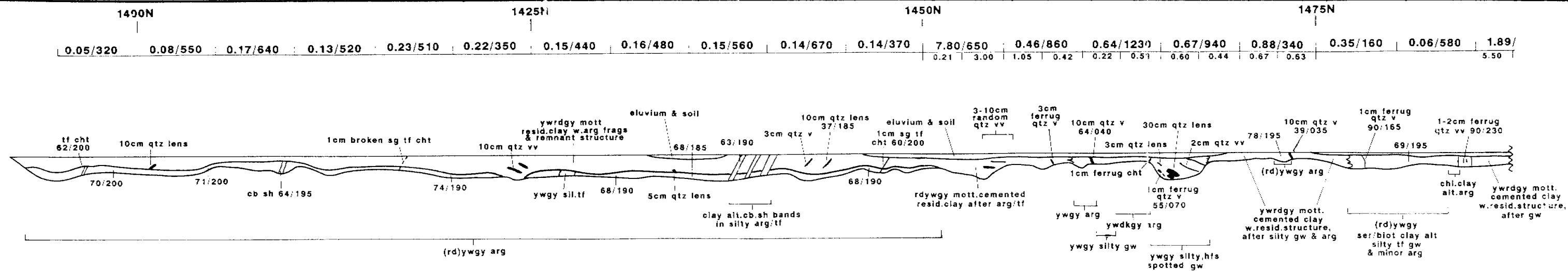
Yw Rd Gy Dk Gy
clay alt sh

BROCK'S CREEK - FADED LILLY

Costean - 9 900E

Geology and Gold Assays

SECTION FACING WEST

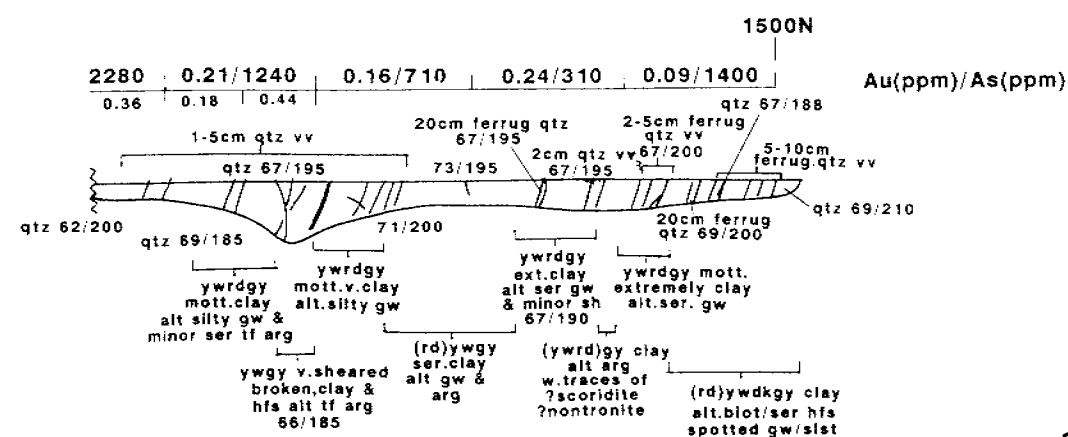
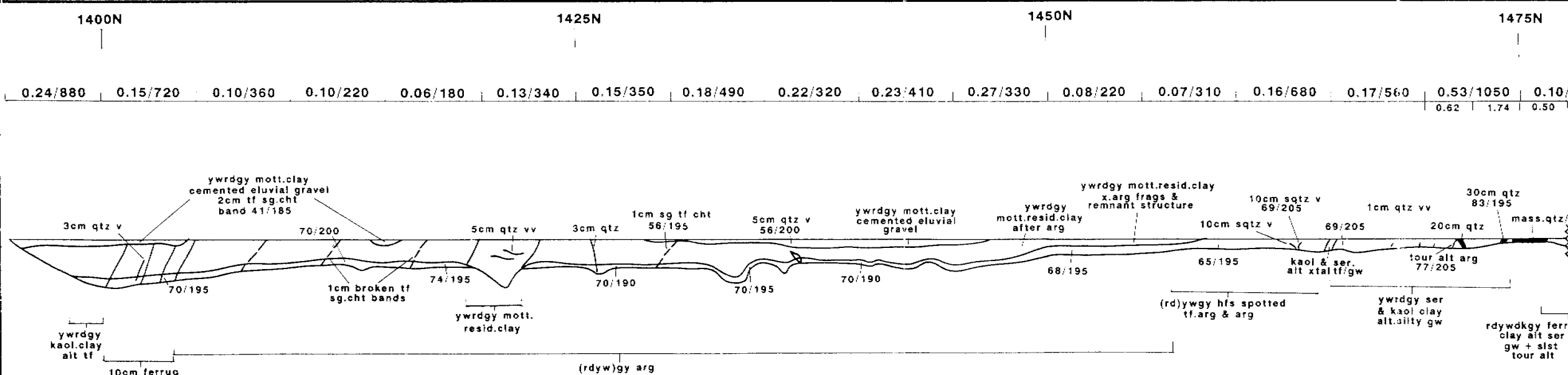


SECTION FACING WEST

BROCK'S CREEK - FADED LILY

Costean - 10100E

Geology and Gold Assays

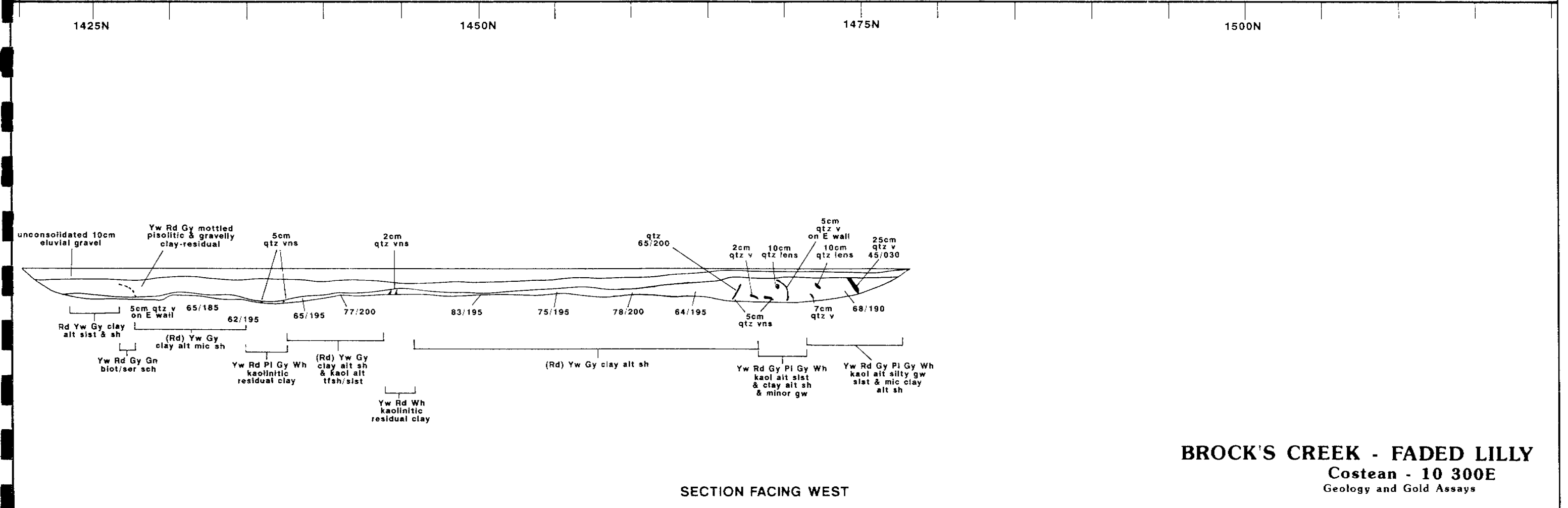
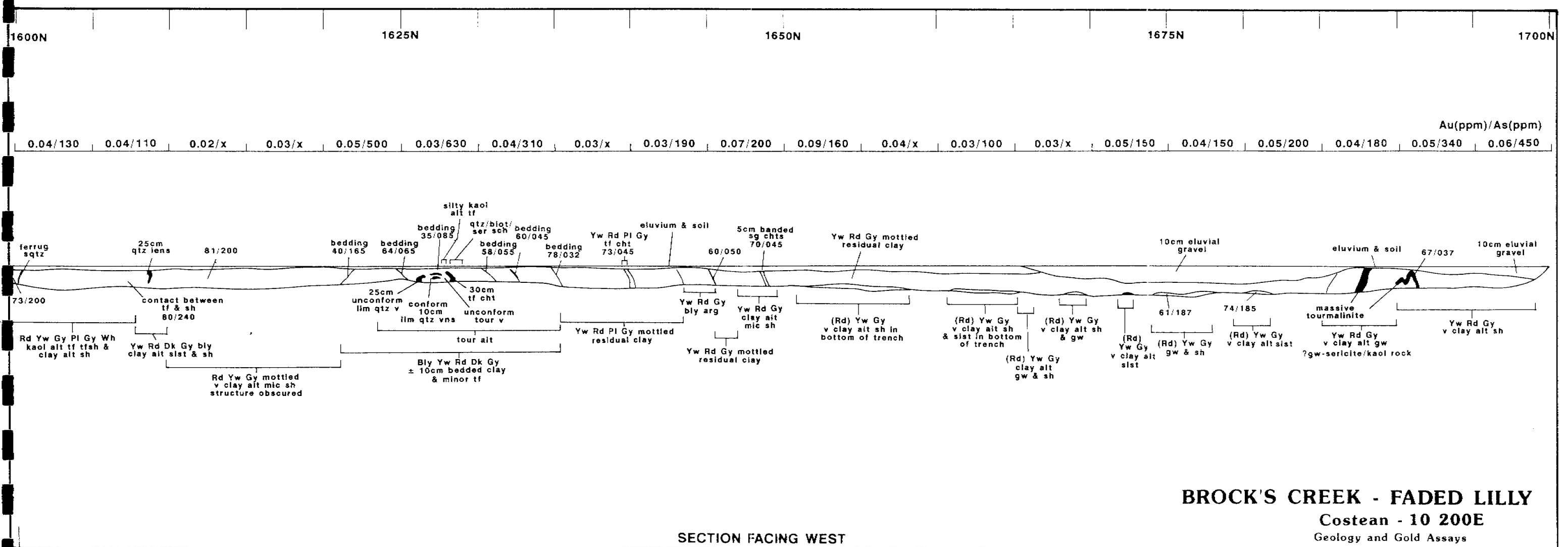


SECTION FACING WEST

BROCK'S CREEK - FADED LILY

Costean - 10200E

Geology and Gold Assays



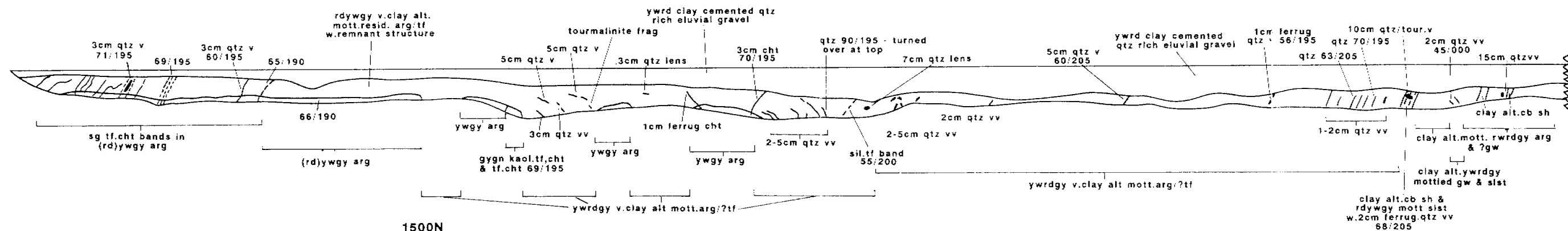
1400N

1425N

1450N

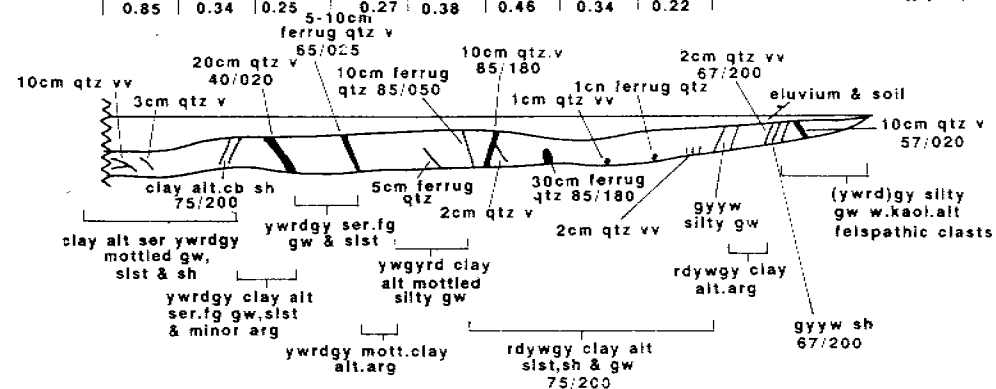
1475N

0.14/290 0.08/160 0.09/190 0.30/310 0.10/220 0.10/200 0.10/140 0.07/140 0.13/270 0.24/310 0.31/470 0.41/640 0.47/900 0.60/900 0.44/530 0.53/530 0.70/670 0.72/1040
0.31 0.71 0.72 0.55



1500N

0.71/1070 0.24/550 1.20/1000 0.32/840 0.19/1290 Au(ppm)/As(ppm)
0.85 0.34 0.25 0.27 0.38 0.46 0.34 0.22



SECTION FACING WEST

BROCK'S CREEK - FADED LILY

Costean - 10400E

Geology and Gold Assays

1600N

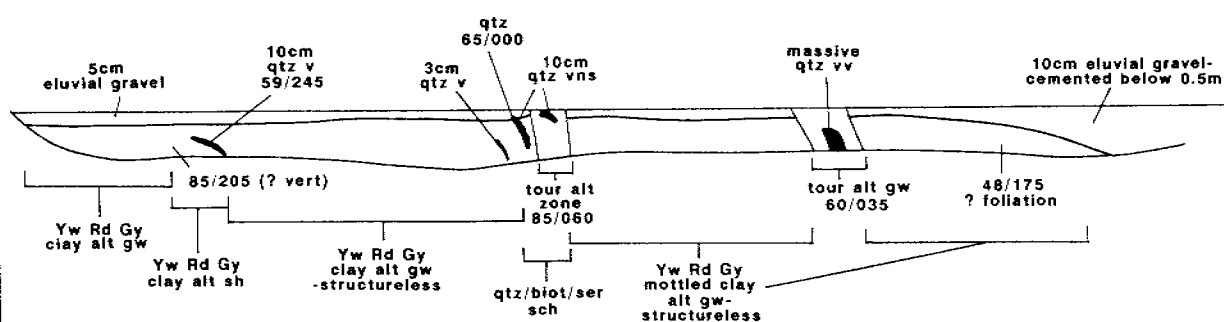
1625N

1650N

1675N

1700N

0.14/x 0.13/120 0.05/x 0.07/240 0.12/130 0.12/330 0.10/130 Au(ppm)/As(ppm)



SECTION FACING WEST

BROCK'S CREEK - FADED LILLY

Costean - 10 400E

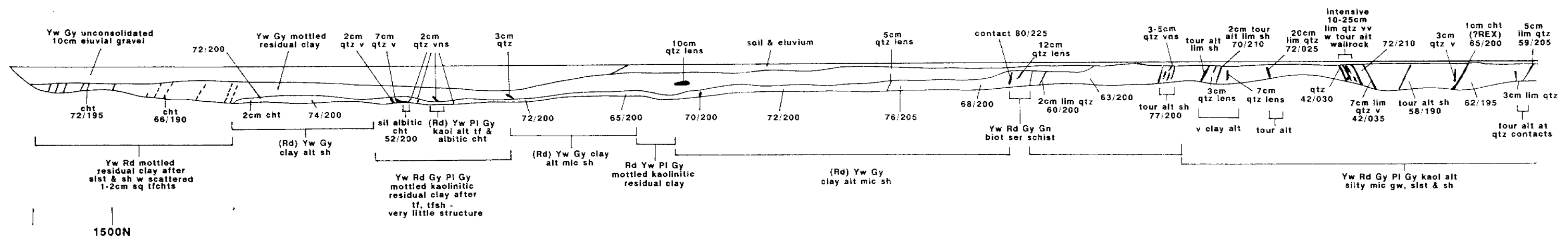
Geology and Gold Assays

1400N

1425N

1450N

1475N



SECTION FACING WEST

BROCK'S CREEK - FADED LILLY

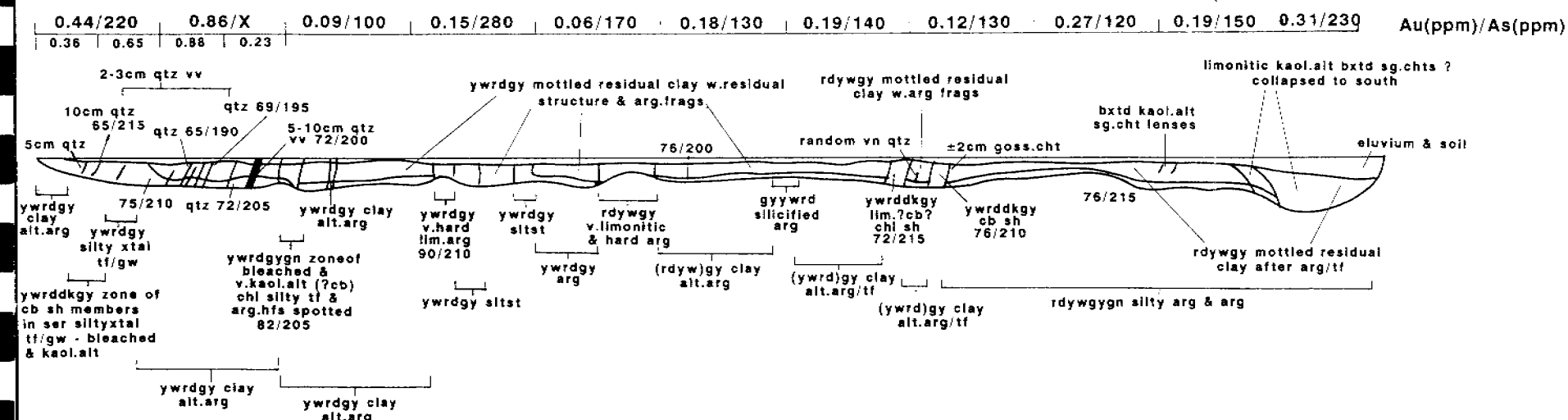
Costean - 10 500E

Geology and Gold Assays

1600N

1625N

1650N

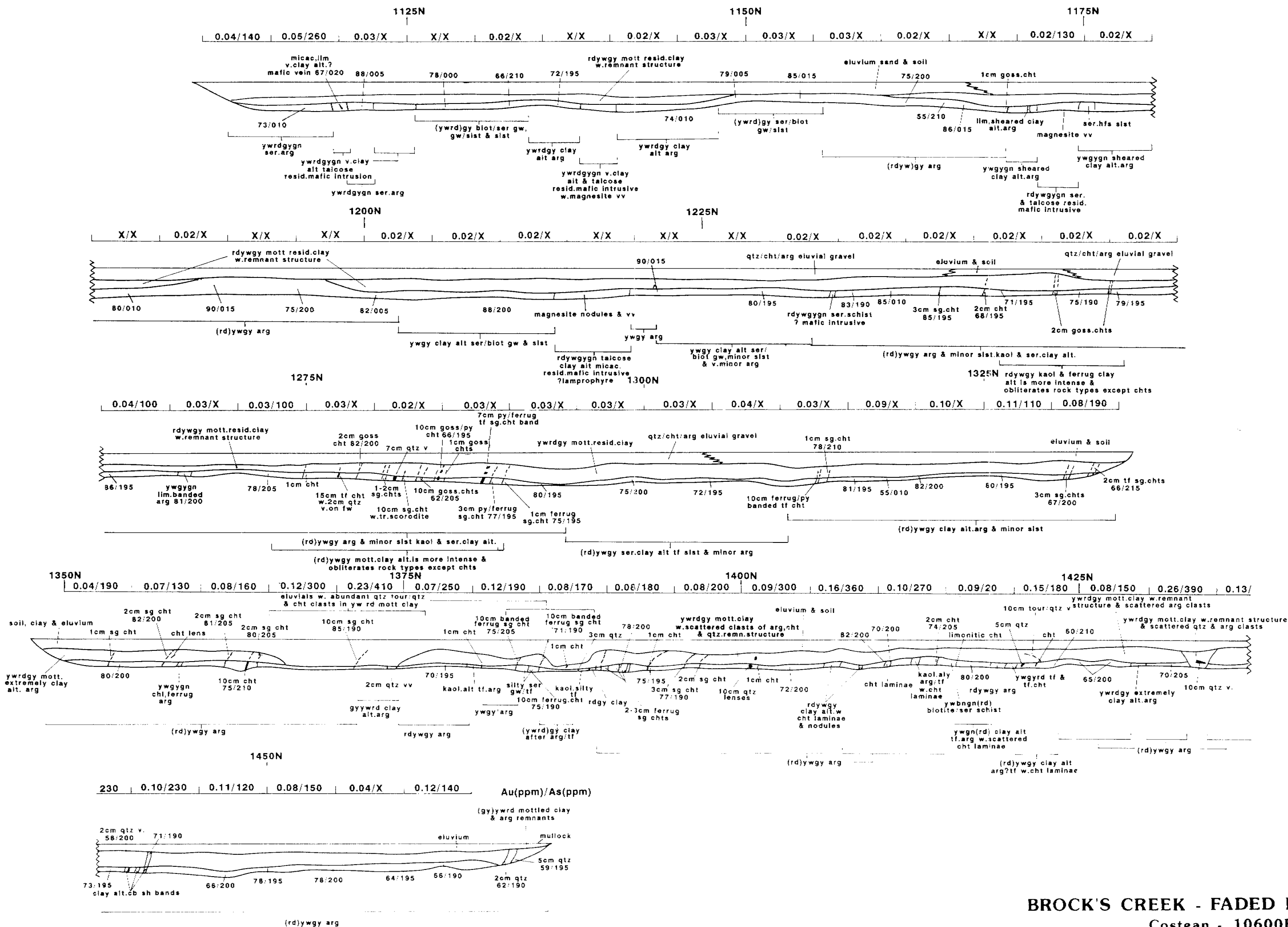


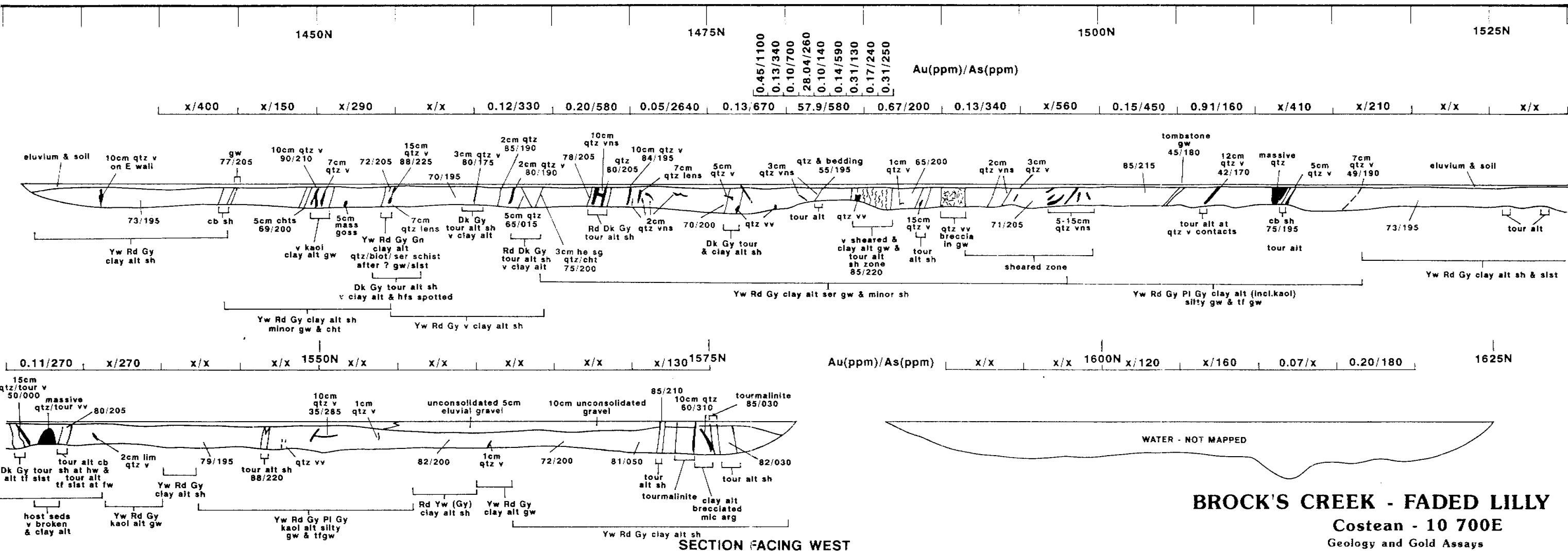
SECTION FACING WEST

BROCK'S CREEK - FADED LILLY

Costean - 10550E

Geology and Gold Assays





SECTION FACING WEST

BROCK'S CREEK -
Costean -
Geology and Gold Assays

SECTION FACING WEST