

EXPLANATION

- 5 Rhyolitic volcanic and volcaniclastic rock
- 4 Dacitic volcanic and volcaniclastic rock
- 3 Basaltic andesite volcanic and volcaniclastic rock
- 2 Light, light to medium and medium grey sediment
- 1 Dark grey to black sediment

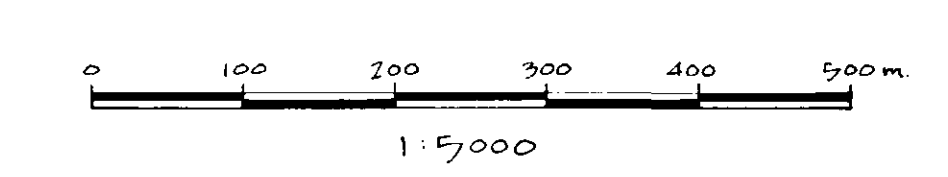
SYMBOLS

- x Outcrop, sub crop
- △ Talus, boulders, rubble
- Geologic contact
- ~ Fault
- f/f Bedding; incline, vertical
- f/f Foliation; incline, vertical
- ∩ Syncline
- ∪ Anticline
- ⊕ Top determination
- Lake - pond
- └└└ Creek

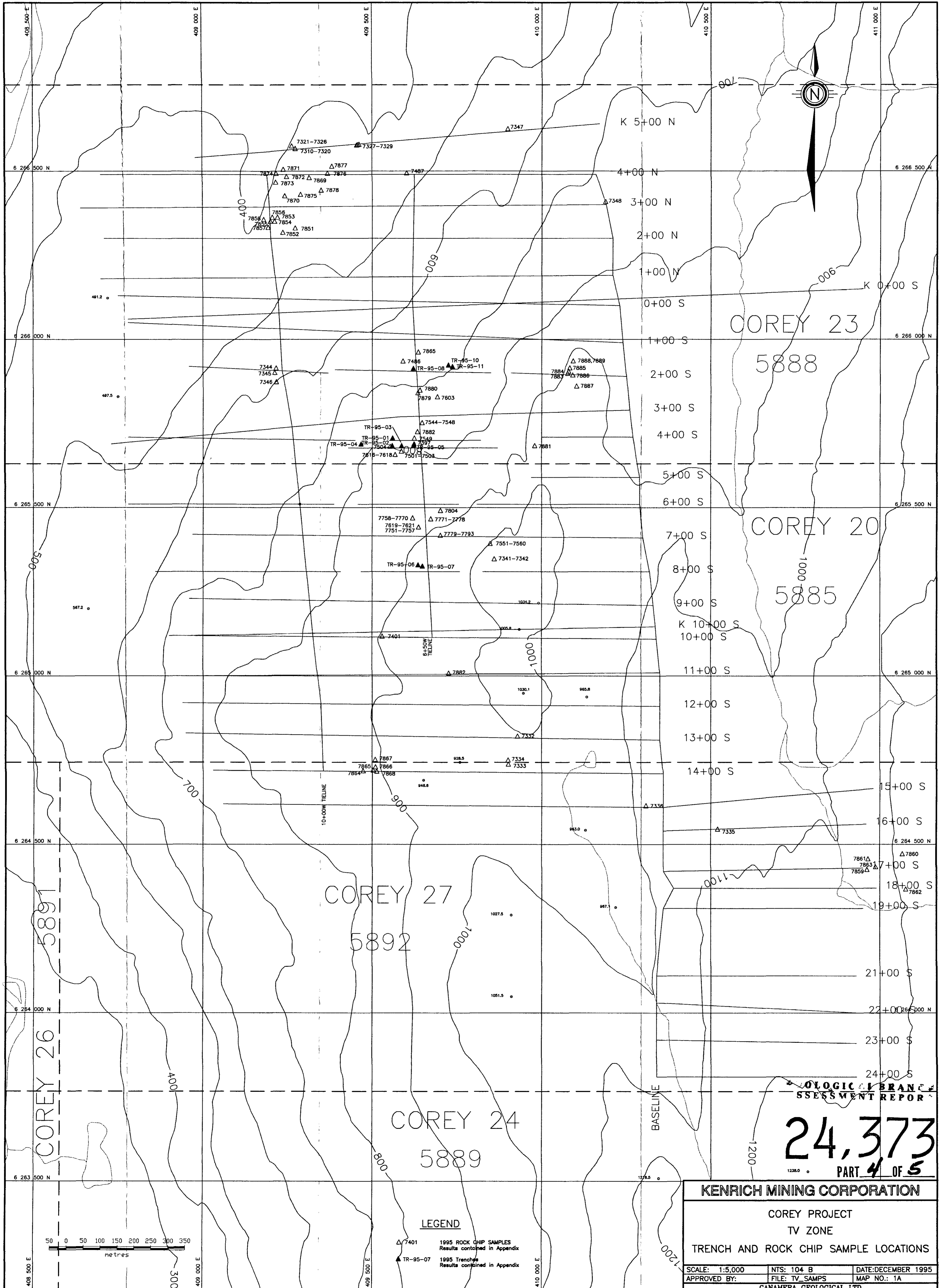
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

24,373

PART 4 OF 5



KENRICH MINING CORPORATION		
COREY PROPERTY		
GRID GEOLOGY MAP		
TV ZONE		
Geologist: Conanero Geo.	N.T.S. 104 / B	Project Geologist: G. McRoberts
Date: Jun 17, 1996	Scale: 1:5,000	MAP No. /



COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

5889

LOGIC BRANCH
ASSESSMENT REPORT

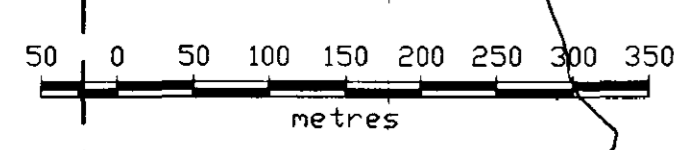
24,373
PART 4 OF 5

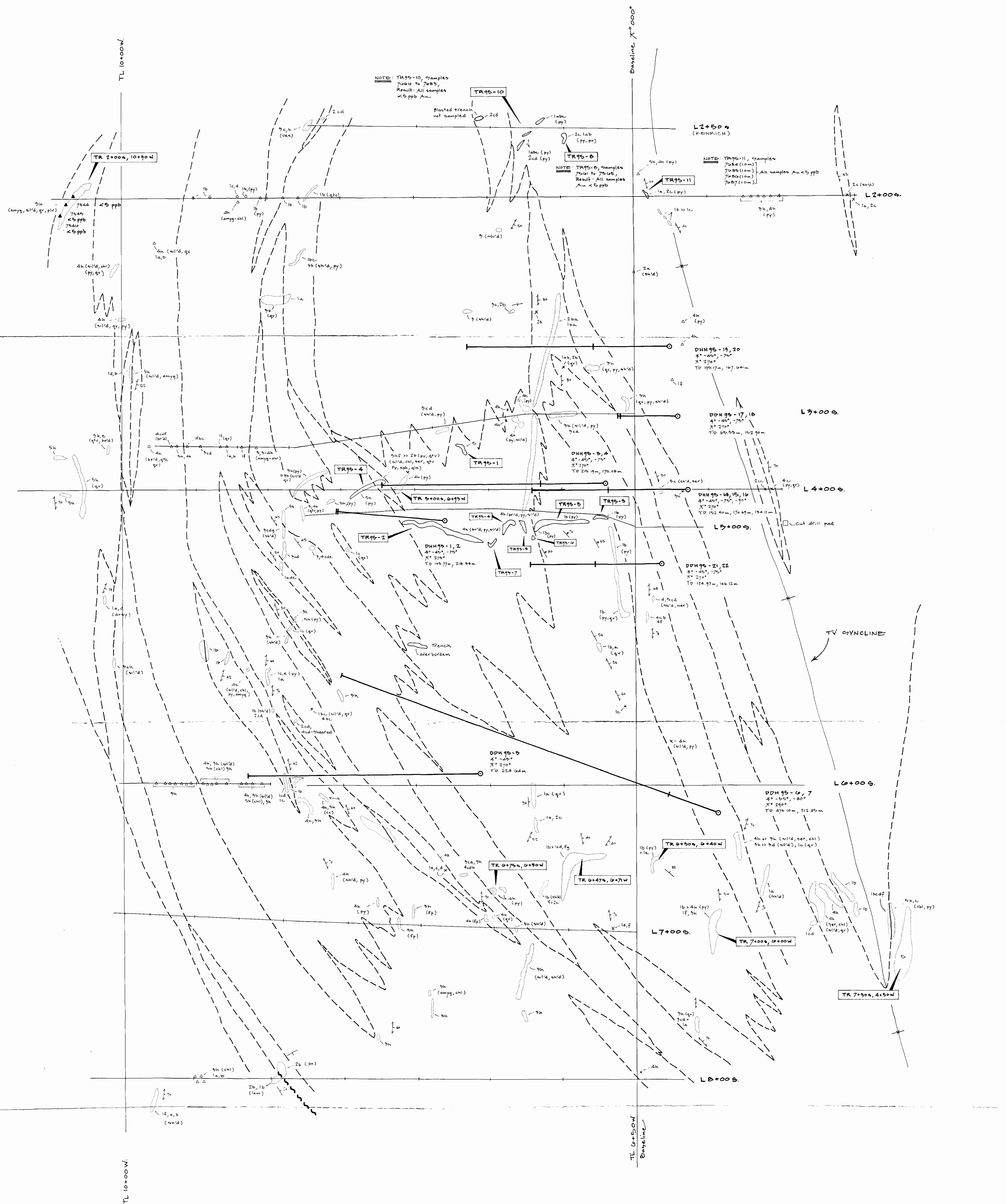
KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
TRENCH AND ROCK CHIP SAMPLE LOCATIONS

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 1A
CANAMERA GEOLOGICAL LTD		

- LEGEND**
- △ 7401 1995 ROCK CHIP SAMPLES
Results contained in Appendix
 - ▲ TR-95-07 1995 TRENCHES
Results contained in Appendix





EXPLANATION

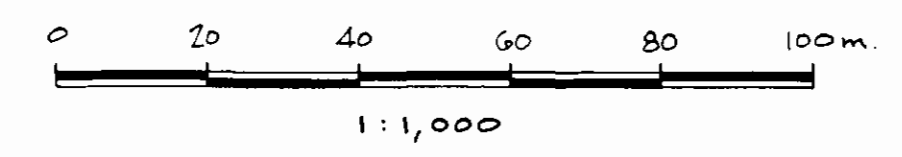
- 5 Rhyolitic Volcanic and Volcaniclastic rock**
 - 5 Unsubdivided
 - 5b Siltstone
 - 5c Granule conglomerate
 - 5f Pebble conglomerate
 - 5h Flow
 - 4 Pacific Volcanic and Volcaniclastic rock**
 - 4 Unsubdivided
 - 4b Siltstone
 - 4c Sandstone
 - 4d Conglomeratic sandstone
 - 4e Granule conglomerate
 - 4f Pebble conglomerate
 - 4h Flow
 - 3 Basaltic andesite Volcanic and Volcaniclastic rock**
 - 3 Unsubdivided
 - 3b Siltstone
 - 3c Sandstone
 - 3d Conglomeratic sandstone
 - 3g Cobble and/or boulder conglomerate
 - 3h Flow
 - 2 Light, light to medium and medium grey sediment**
 - 2 Unsubdivided
 - 2a Mudstone
 - 2b Siltstone
 - 2c Sandstone
 - 2d Conglomeratic sandstone
 - 1 Dark grey to black sediment**
 - 1 Unsubdivided
 - 1a Mudstone
 - 1b Siltstone
 - 1c Sandstone
 - 1d Conglomeratic sandstone
 - 1e Granule conglomerate
 - 1f Pebble conglomerate
-
- Modifiers for vein-type alteration**
 - clv With late chlorite veins, veinlets, patches
 - qv With late, white quartz veins, veinlets
 - qtv With early, light grey quartz veinlets
 - plv With pyrrhotite veins, veinlets, patches
 - Modifiers for pervasive alteration and oxidation**
 - ser Sericitized
 - silld Silicified
 - cc Calcified
 - chl Chloritized
 - Modifiers for mineralization**
 - aspy Arsenopyrite-bearing
 - gln Galena-bearing
 - py Pyrite-bearing
 - po Pyrrhotite-bearing
 - sph Sphalerite-bearing
 - Modifiers for structure**
 - sh'd Moderately, moderately to strongly, strongly ductility deformed
 - br'd Brecciated (before and/or during alteration)
 - Modifiers for volcanic flow structures and textures**
 - amys Amygduloidal
 - fp Feldspar-phryic

SYMBOLS

- , x Outcrop, sub crop
- Talus, boulders, rubble
- Geologic contact
- Fault
- Bedding, incline, vertical
- Foliation, incline, vertical
- Syncline
- Trench
- Rock sample location, result Au ppb
- ↓ Top determination
- Diamond Drill Hole location with surface trace

GEOLOGICAL BRANCH ASSESSMENT REPORT

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PART 4 OF 5



TR 6+750, G+50W

7740	7741	7742	7743	7744	7745	7746	7747	7748	7749	7750
1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2

Result: All samples; Au <5 ppb 1:200

TR 6+470, G+71W

7751	7752	7753	7754	7755	7756	7757	7758	7759	7760
1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2

Result: All samples; Au <5 ppb 1:200

TR 6+500, G+40W

7761	7762	7763	7764	7765	7766	7767	7768	7769	7770
1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1

Result: All samples; Au <5 ppb 1:200

TR 7+000, G+00W

7771	7772	7773	7774	7775	7776	7777	7778	7779	7780
0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0

Result: Au ppb 1:200

TR 7+900, G+50W

7781	7782	7783	7784	7785	7786	7787	7788	7789	7790
0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	0.0

Result: All samples; Au <5 ppb 1:200

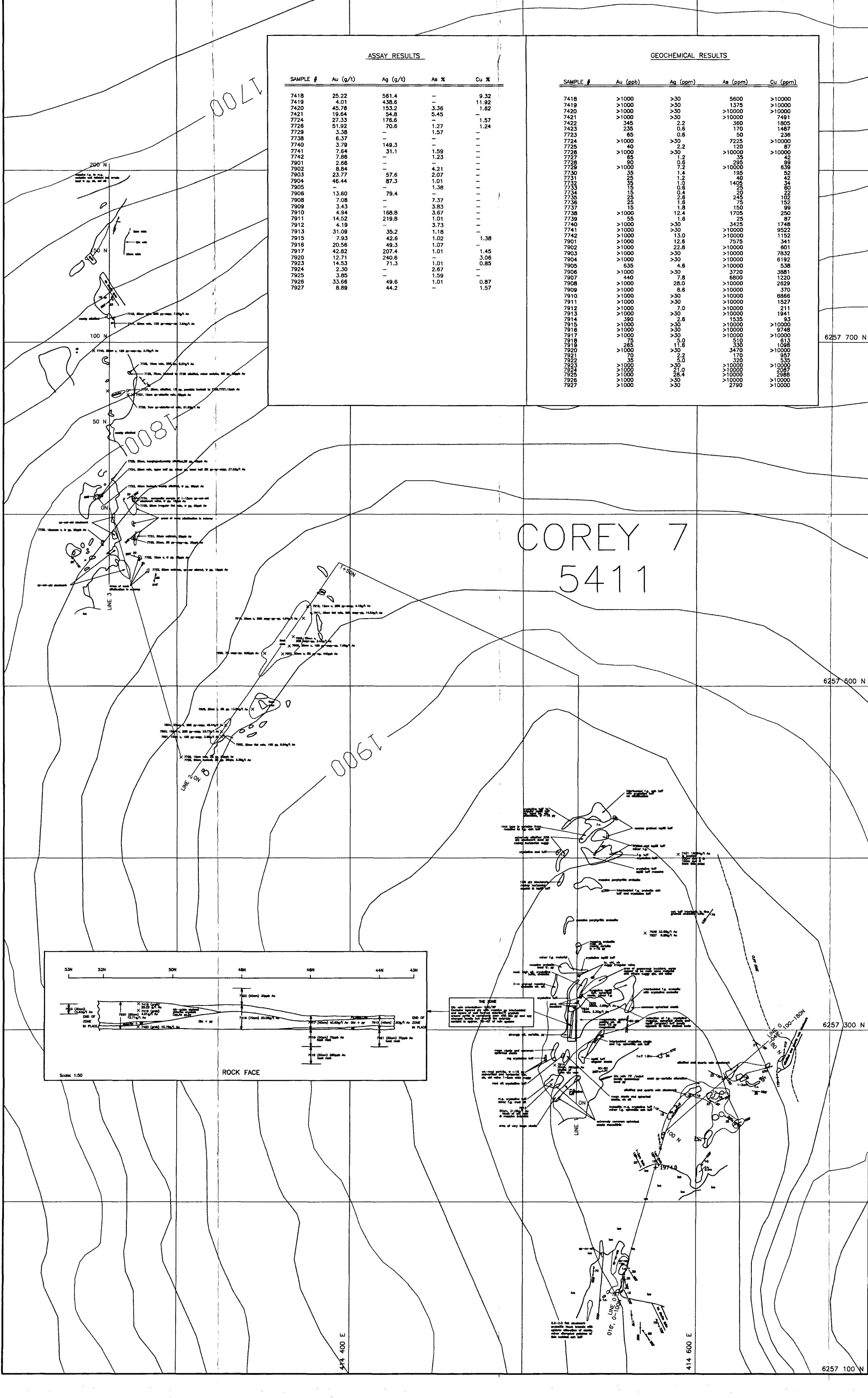
KENRICH MINING CORPORATION

COREY PROPERTY

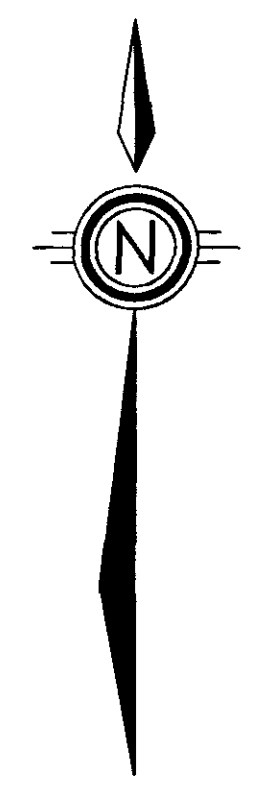
DETAIL GEOLOGY MAP

TV ZONE

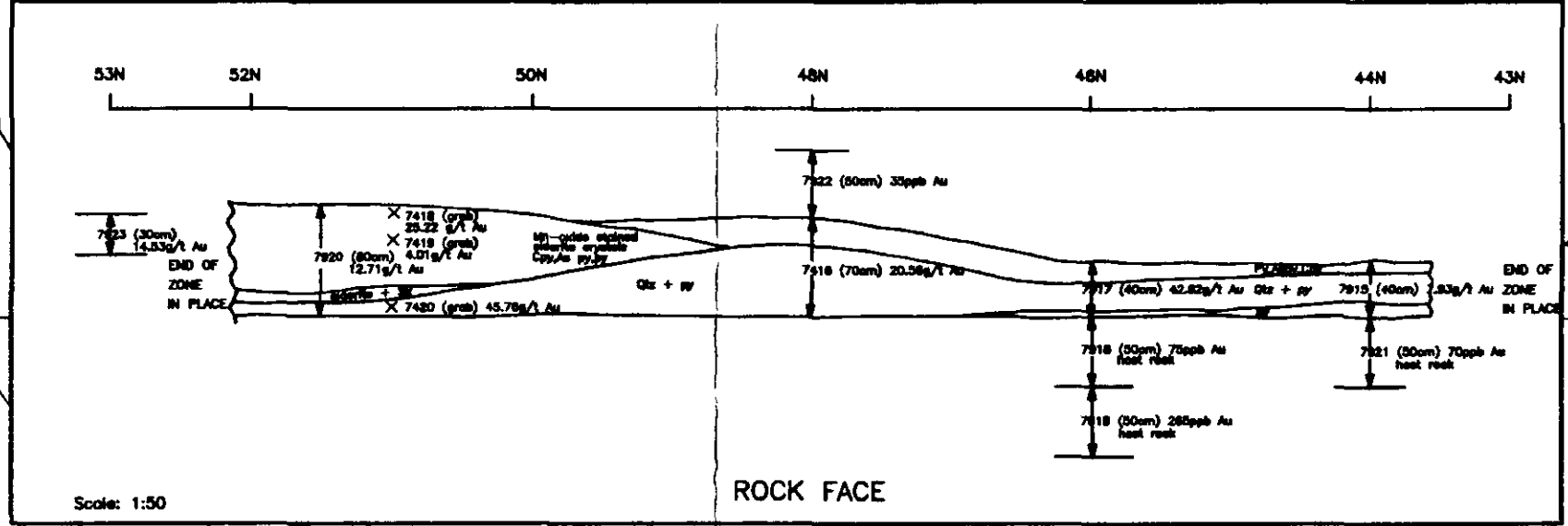
Geologist: Conamera Geo.	N.T.S. 104 / B	Project Geologist: G. McRoberts
Date: Jan. 17, 1996	Scale: 1:1,000	MAP No. 2



ASSAY RESULTS					GEOCHEMICAL RESULTS				
SAMPLE #	Au (g/t)	Ag (g/t)	As %	Cu %	SAMPLE #	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)
7418	25.22	561.4	—	9.32	7418	>1000	>30	5600	>10000
7419	4.01	438.6	—	11.92	7419	>1000	>30	1375	>10000
7420	45.76	153.2	3.36	1.62	7420	>1000	>30	>10000	>10000
7421	19.64	54.8	5.45	—	7421	>1000	>30	>10000	7491
7724	27.33	176.6	—	1.57	7422	>1000	2.2	360	1805
7726	51.92	70.6	1.27	1.24	7423	>1000	2.35	0.6	170
7729	3.38	—	1.57	—	7723	>1000	65	50	236
7738	6.37	—	—	—	7724	>1000	>30	7225	>10000
7740	3.79	149.3	—	—	7725	>1000	40	120	87
7741	7.64	31.1	1.59	—	7726	>1000	>30	>10000	>10000
7742	7.86	—	1.23	—	7727	>1000	1.2	35	42
7901	2.66	—	—	—	7728	>1000	9.8	295	89
7902	8.84	—	4.21	—	7729	>1000	7.2	>10000	639
7903	23.77	57.6	2.07	—	7730	>1000	35	1.4	52
7904	46.44	87.3	1.01	—	7731	>1000	25	1.2	40
7905	—	—	1.38	—	7732	>1000	15	0.8	25
7906	13.60	79.4	—	—	7733	>1000	15	0.4	27
7908	7.08	—	7.37	—	7734	>1000	25	2.8	162
7909	3.43	—	3.83	—	7735	>1000	25	1.6	152
7910	4.94	168.8	3.67	—	7736	>1000	15	1.8	99
7911	14.52	219.8	1.01	—	7737	>1000	12.4	1705	250
7912	4.19	—	3.73	—	7738	>1000	55	1.6	25
7913	31.09	35.2	1.18	—	7739	>1000	55	3425	1748
7915	7.93	42.6	1.02	1.38	7740	>1000	>30	>10000	9522
7916	20.56	49.3	1.07	—	7741	>1000	>30	>10000	1152
7917	42.82	207.4	1.01	—	7742	>1000	13.0	>10000	1527
7920	12.71	240.6	—	1.45	7901	>1000	12.6	7575	341
7923	14.53	71.3	1.01	0.85	7902	>1000	22.8	>10000	601
7924	2.50	—	—	—	7903	>1000	>30	>10000	7832
7925	—	—	1.59	—	7904	>1000	>30	>10000	6192
7926	33.66	49.6	1.01	0.87	7905	>1000	6.35	>10000	538
7927	8.89	44.2	—	1.57	7906	>1000	>30	3720	3881
					7907	>1000	4.40	6800	1220
					7908	>1000	28.0	>10000	2629
					7909	>1000	8.6	>10000	370
					7910	>1000	>30	>10000	8866
					7911	>1000	>30	>10000	1527
					7912	>1000	7.0	>10000	211
					7913	>1000	>30	>10000	1941
					7914	>1000	390	1535	83
					7915	>1000	>30	>10000	>10000
					7916	>1000	>30	>10000	9748
					7917	>1000	>30	>10000	>10000
					7918	>1000	5.0	510	813
					7919	>1000	11.8	330	1098
					7920	>1000	>30	3470	>10000
					7921	>1000	2.2	170	957
					7922	>1000	35	320	535
					7923	>1000	>30	>10000	>10000
					7924	>1000	21.0	>10000	2087
					7925	>1000	28.4	>10000	2468
					7926	>1000	>30	>10000	>10000
					7927	>1000	>30	2790	>10000



COREY 7
5411



LEGEND

- 75° 27° 190° foliation, bedding
- 52 fault
- subcrop
- outcrop

lithologic contact
GEOLOGICAL BRANCH
ASSESSMENT REPORT

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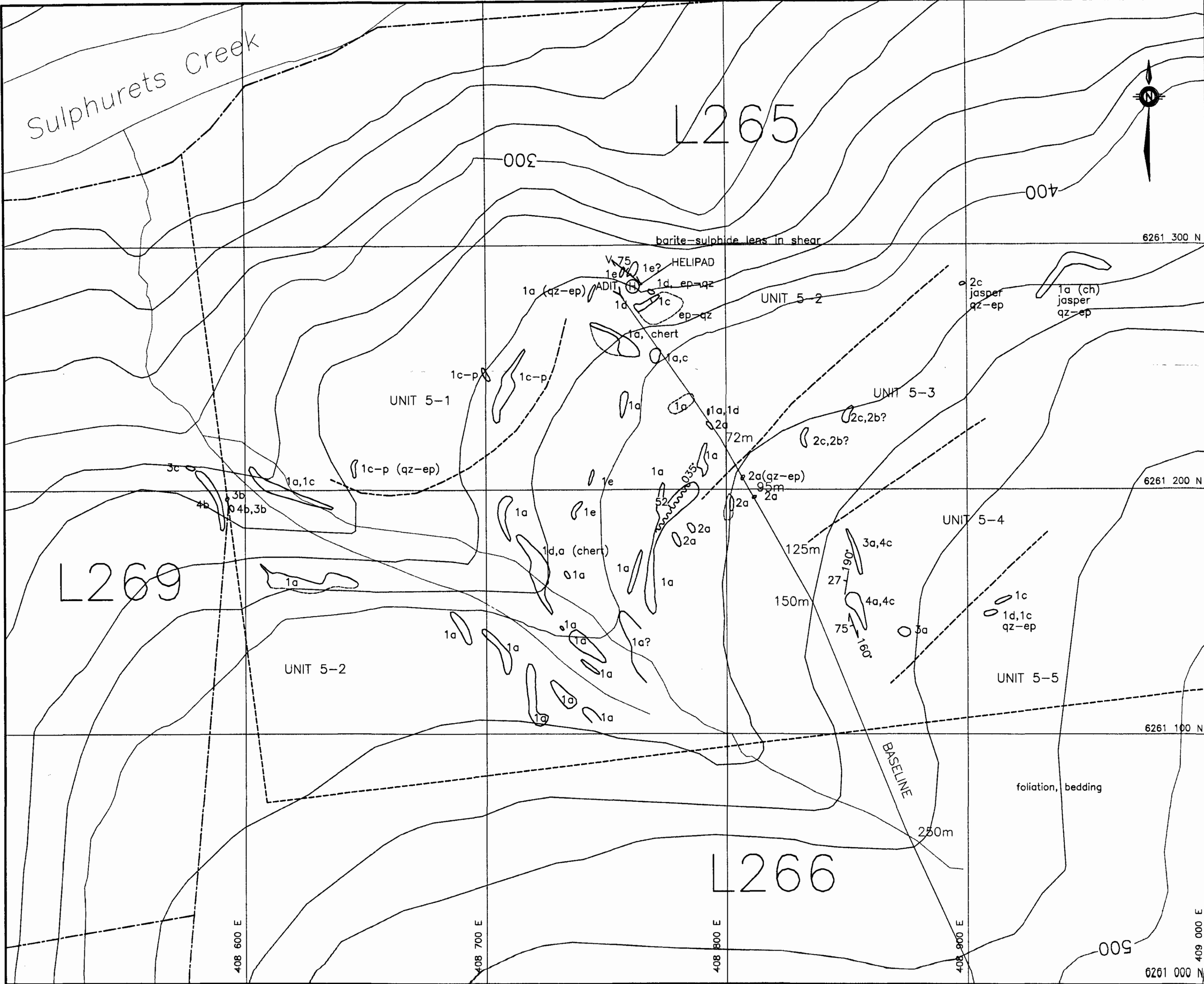
0 10 20 30 40 50 60 70
meters

PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
GFJ SHOWING
GEOLOGY

SCALE: 1:1,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: GFJ_GEO.DWG	MAP NO.: 3
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LEGEND

HAZELTON GROUP UNIT 5

1 NON MAGNETIC MAFIC VOLCANIC ROCKS

- 1a slightly amygdaloidal pillow basalt
- 1b strongly amygdaloidal pillow basalt
- 1c pillow breccia
- 1c-p porphyritic basalt, mainly plagioclase phyric (pillowed)
- 1d amygdaloidal basalt
- 1e massive basalt

2 MAGNETIC MAFIC VOLCANIC ROCKS

- 2a pillow basalt
- 2b pillow breccia
- 2c massive basalt

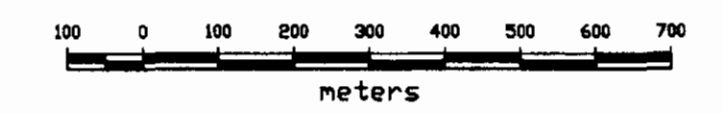
3 FELSIC VOLCANIC ROCKS

- 3a rhyolite debris flow, angular clasts, associated with sediments
- 3b massive rhyolite
- 3c unsubdivided

4 SEDIMENTARY ROCKS

- 4a mudstone, siltstone
- 4b black carbonaceous mudstone
- 4c sandstone, grit, conglomerate
- (h) hematitic
- qz-ep >5% quartz-epidote veins
- (qz-ep) 1-4% quartz-epidote veins

- - - - - interpreted geologic contact
- 75° 160° foliation, bedding
- 52 fault
- - - - - reverted crown claims - expired in 1995 restaked as Fox 1-6 claims (location pending)



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PART 4 OF 5

GEOLOGICAL BRANCH ASSESSMENT REPORT

KENRICH MINING CORPORATION

COREY PROJECT
CUMBERLAND SHOWING
GEOLOGY

SCALE: 1:1,000	NTS: 104B	DECEMBER 1995
APPROVED BY:	CMB_GEO.DWG	MAP NO.: 4

CANAMERA GEOLOGICAL LTD



COREY 23
5888

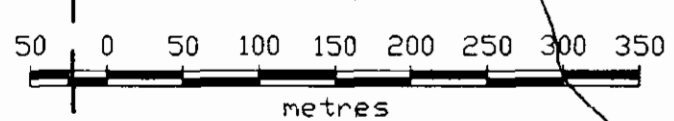
COREY 20
5885

COREY 27
5892

COREY 24
5889

COREY 26
5891

LEGEND
Sample Number \bullet Sample Location



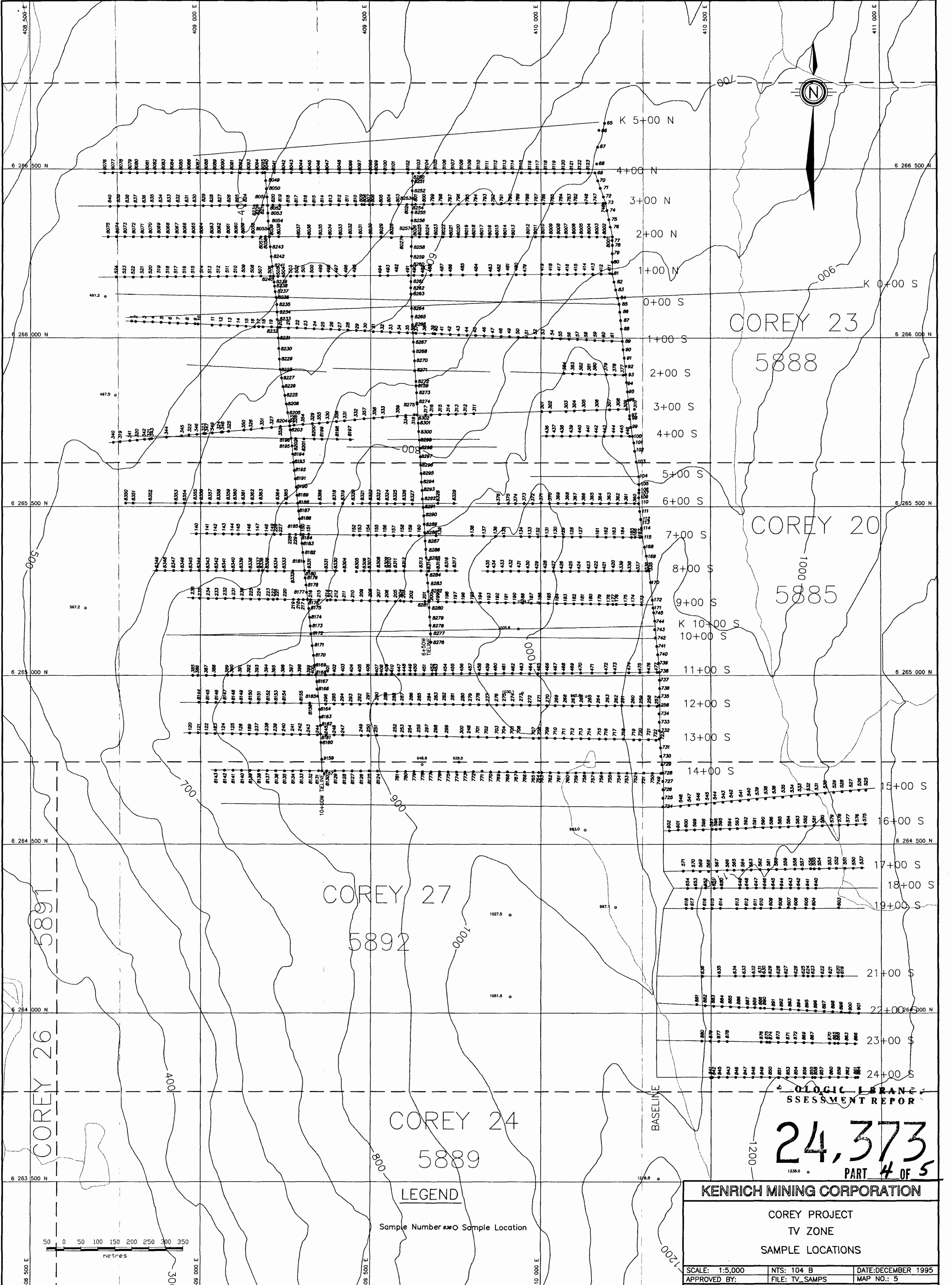
GEOLOGIC APPRAISAL
ASSESSMENT REPORT

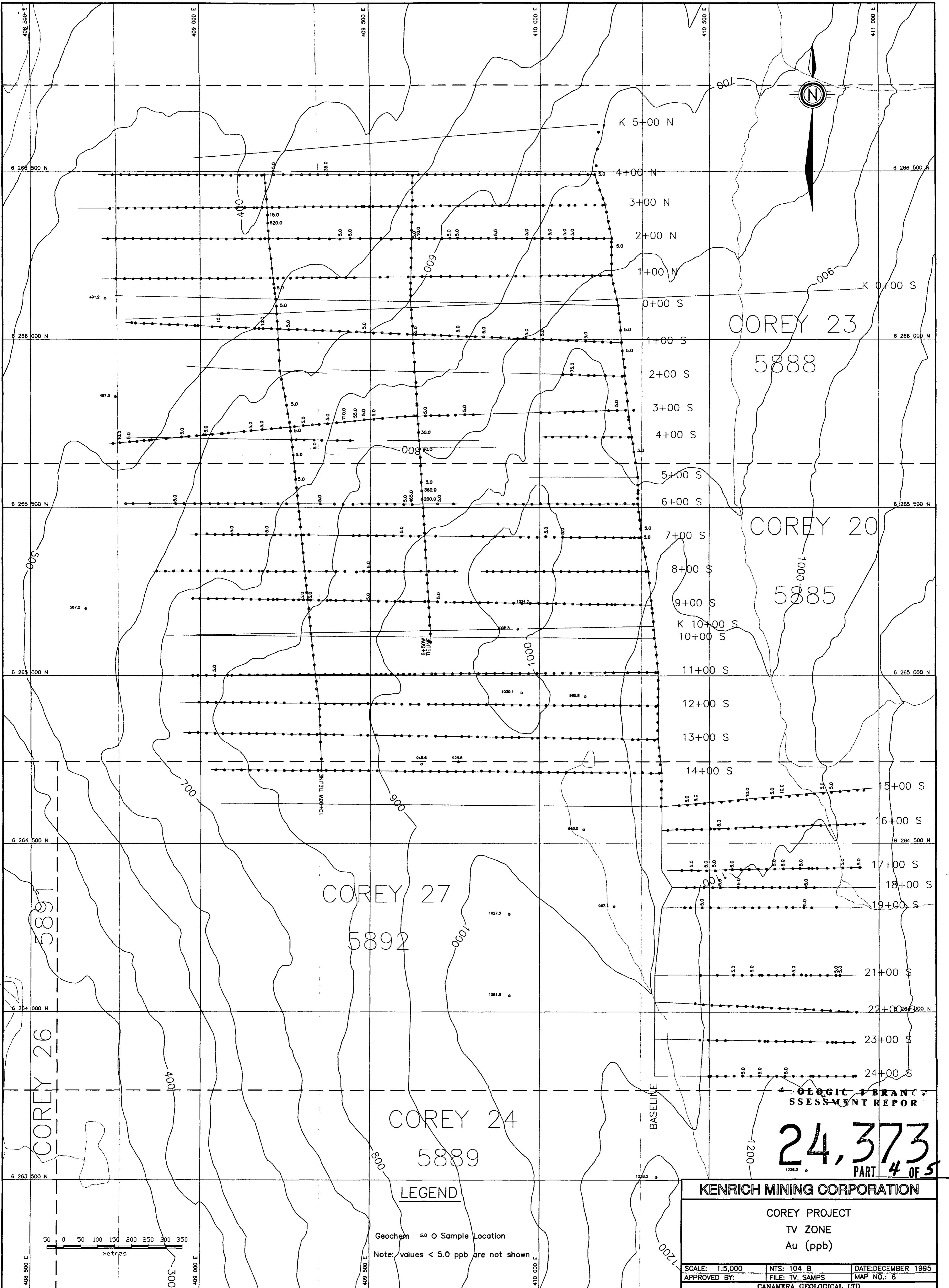
24,373
PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
SAMPLE LOCATIONS

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 5
CANAMERA GEOLOGICAL LTD		





COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

5889

LEGEND

Geochem \circ Sample Location
 Note: values < 5.0 ppb are not shown

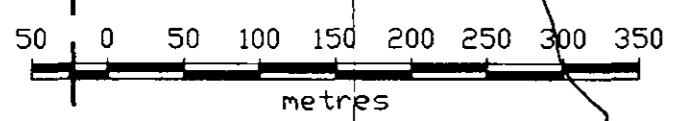
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 ASSESSMENT REPORT

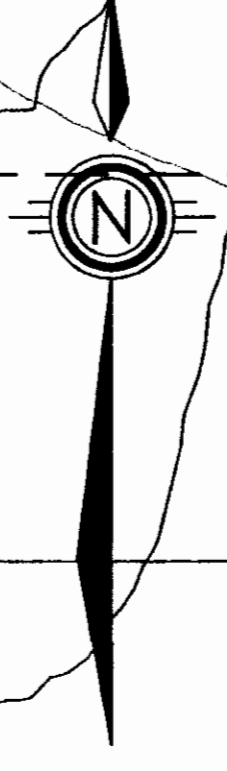
24,373
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KENRICH MINING CORPORATION

COREY PROJECT
 TV ZONE
 Au (ppb)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 6
CANAMERA GEOLOGICAL LTD		





COREY 23

5888

COREY 20

5885

COREY 27

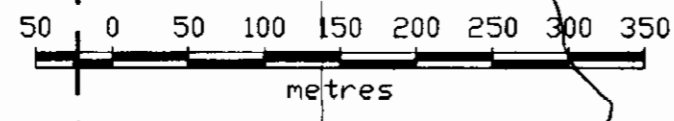
5892

COREY 24

5889

LEGEND

Geochem \circ Sample Location
Note: values <0.2 ppm are not shown



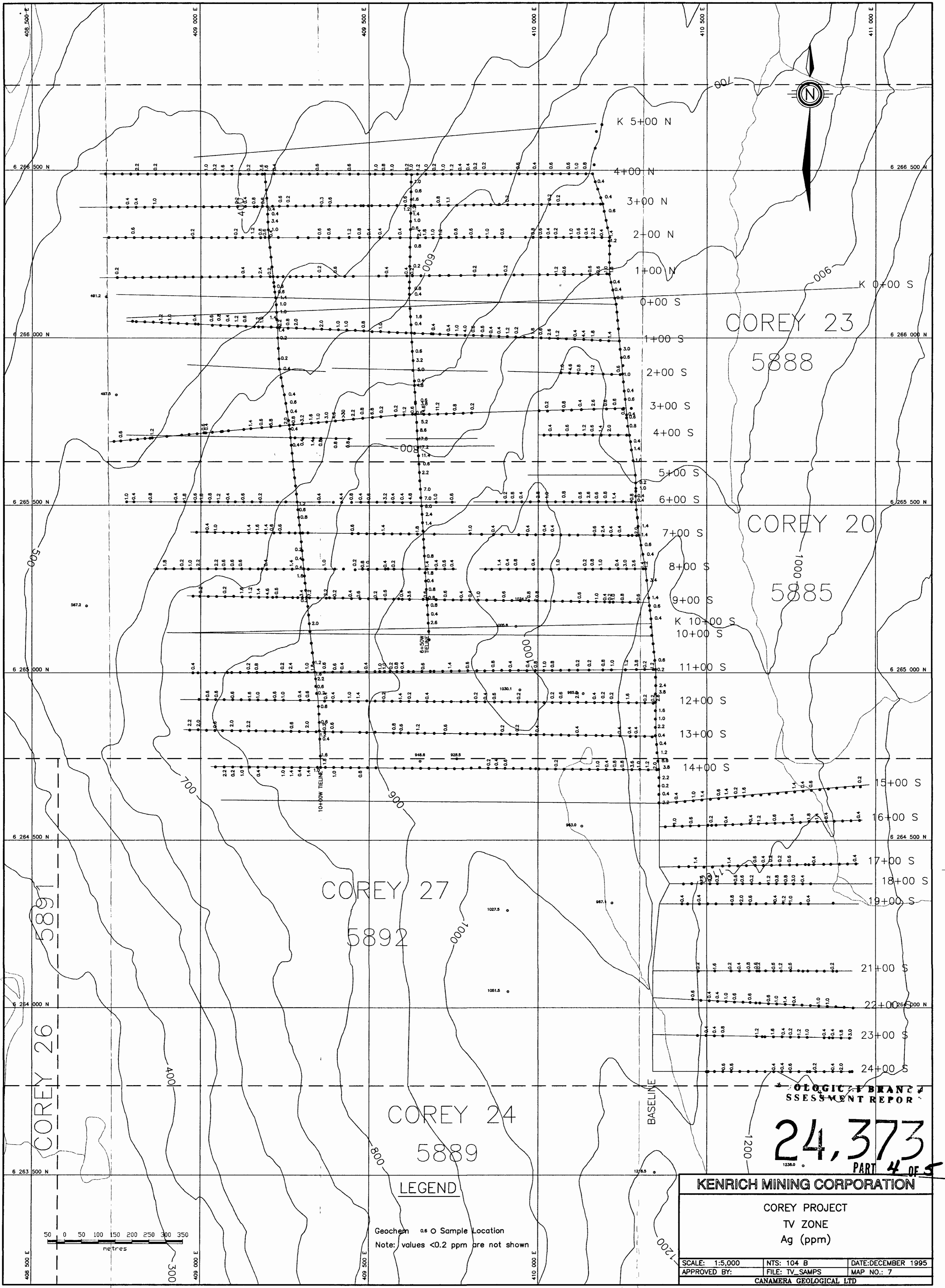
GEOLOGICAL ASSESSMENT REPORT

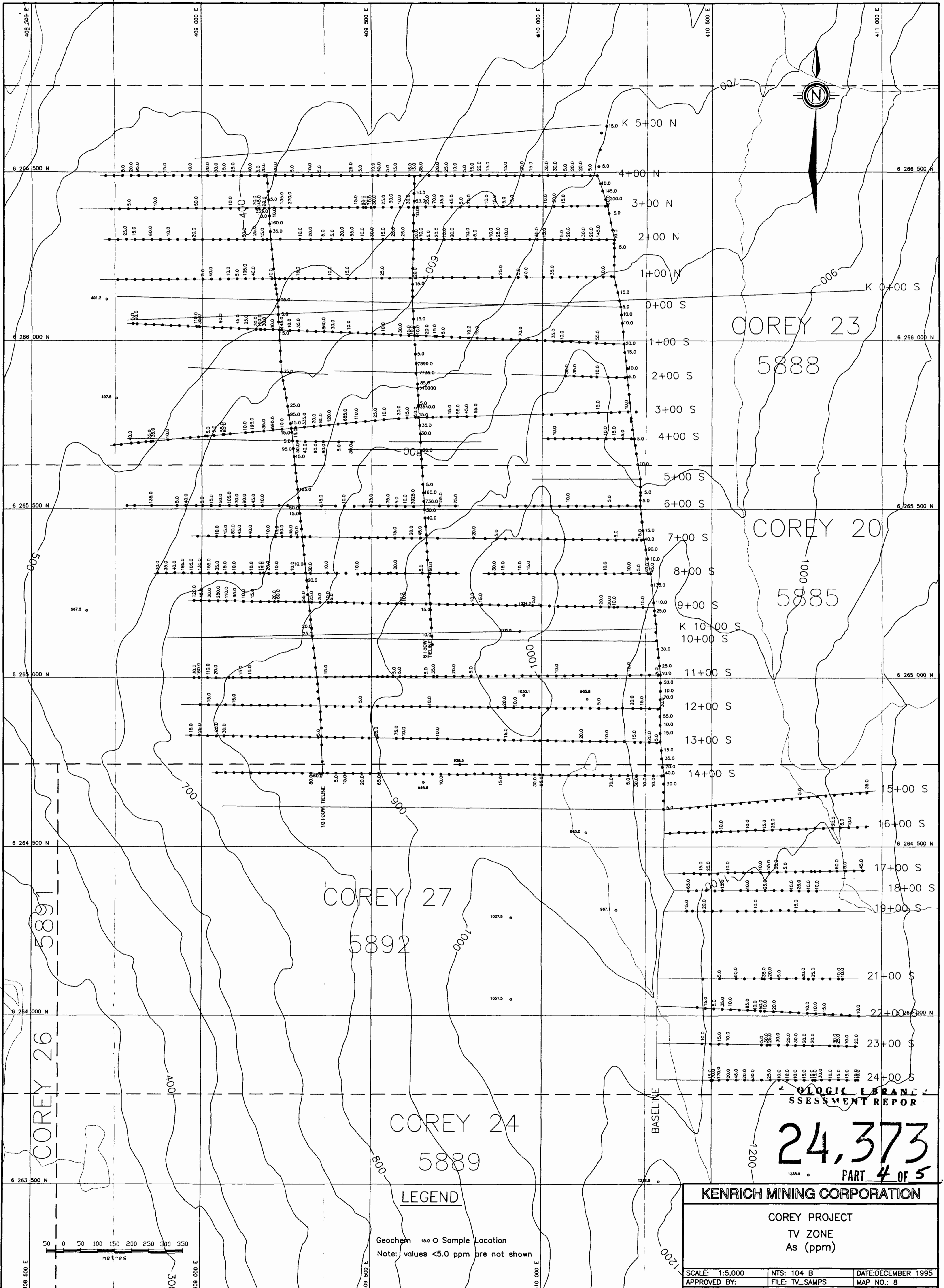
24,373
PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
Ag (ppm)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 7
CANAMERA GEOLOGICAL LTD		





COREY 23

5888

COREY 20

5885

COREY 27

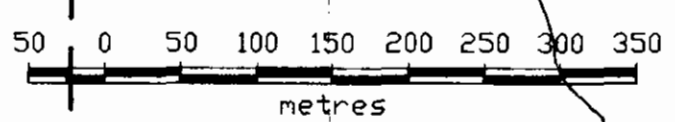
5892

COREY 24

5889

LEGEND

Geochem 15.0 O Sample Location
Note: values <5.0 ppm are not shown



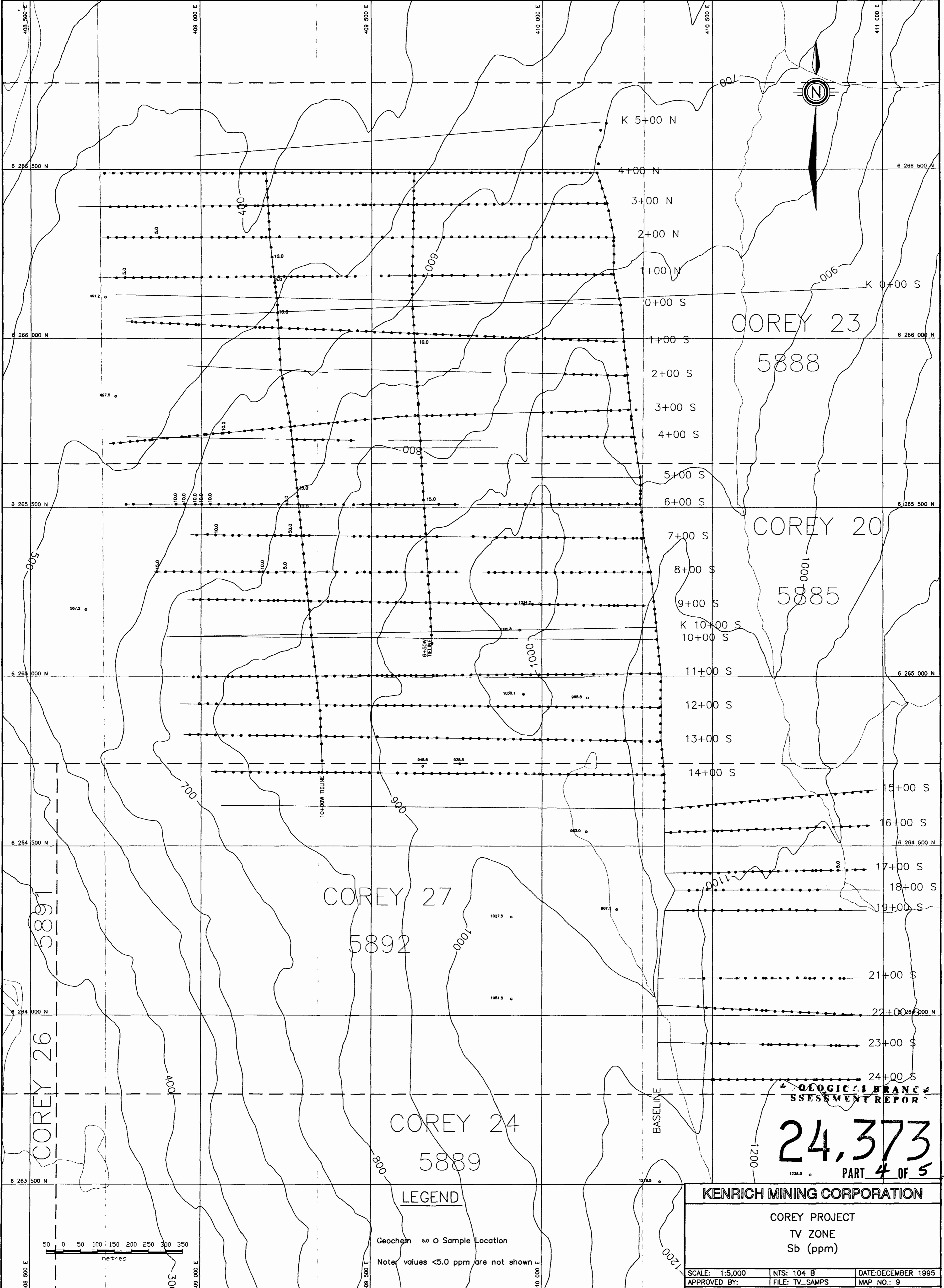
GEOLOGIC APPRAISAL ASSESSMENT REPORT

24,373
PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
As (ppm)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 8
CANAMERA GEOLOGICAL LTD		



LEGEND

Geochem 5.0 O Sample Location
 Note: values <5.0 ppm are not shown

KENRICH MINING CORPORATION

COREY PROJECT
 TV ZONE
 Sb (ppm)

SCALE: 1:5,000 NTS: 104 B DATE: DECEMBER 1995
 APPROVED BY: FILE: TV_SAMPS MAP NO.: 9
 CANAMERA GEOLOGICAL LTD

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 PART 4 OF 5

GEOLOGICAL BRANCH
 ASSESSMENT REPORT



COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

5889

LEGEND

Geochem 12.0 O Sample Location
Note: values <1.0 ppm are not shown

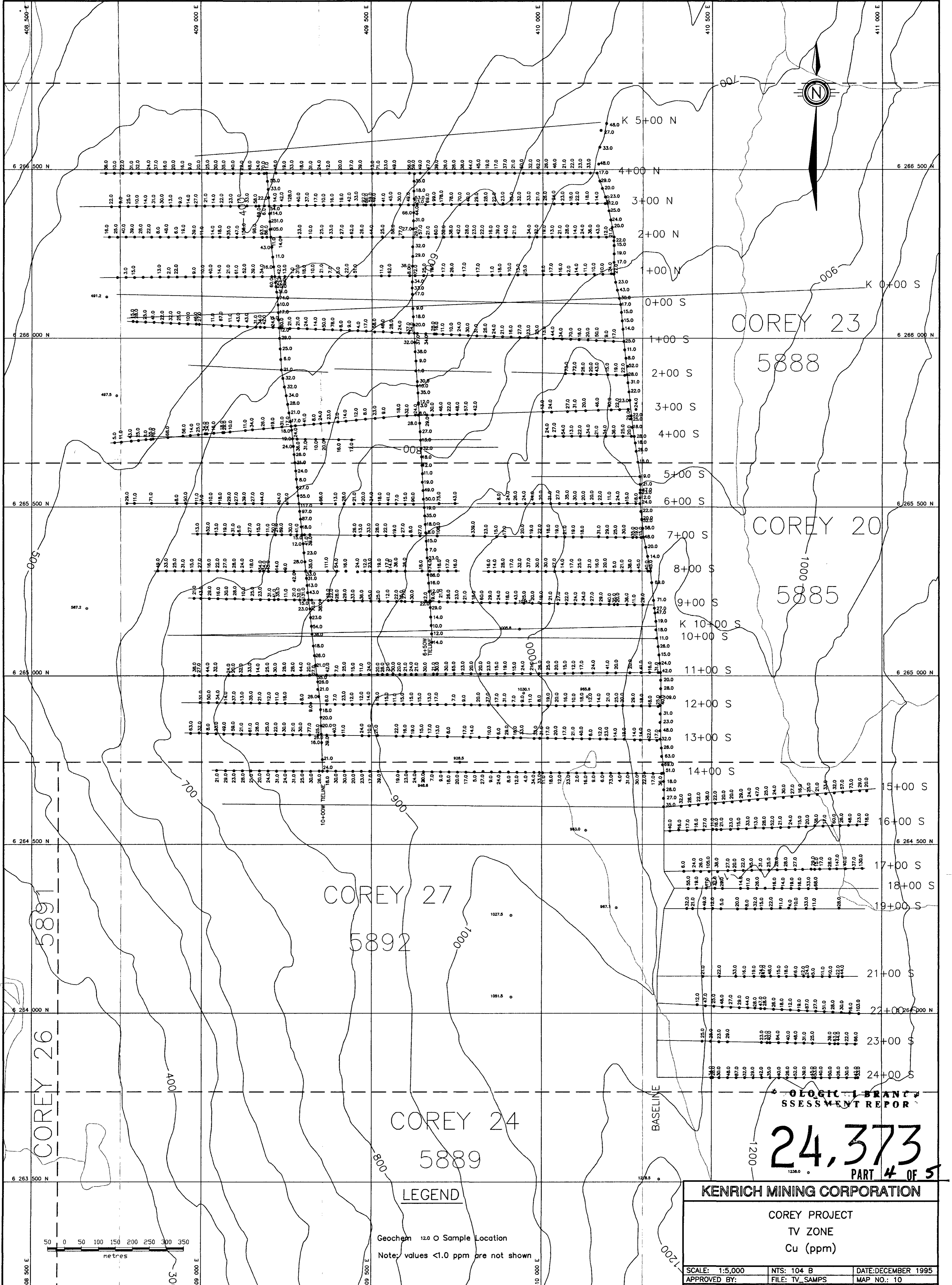
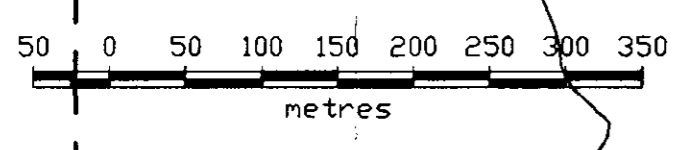
GEOLOGICAL BRANCH
ASSESSMENT REPORT

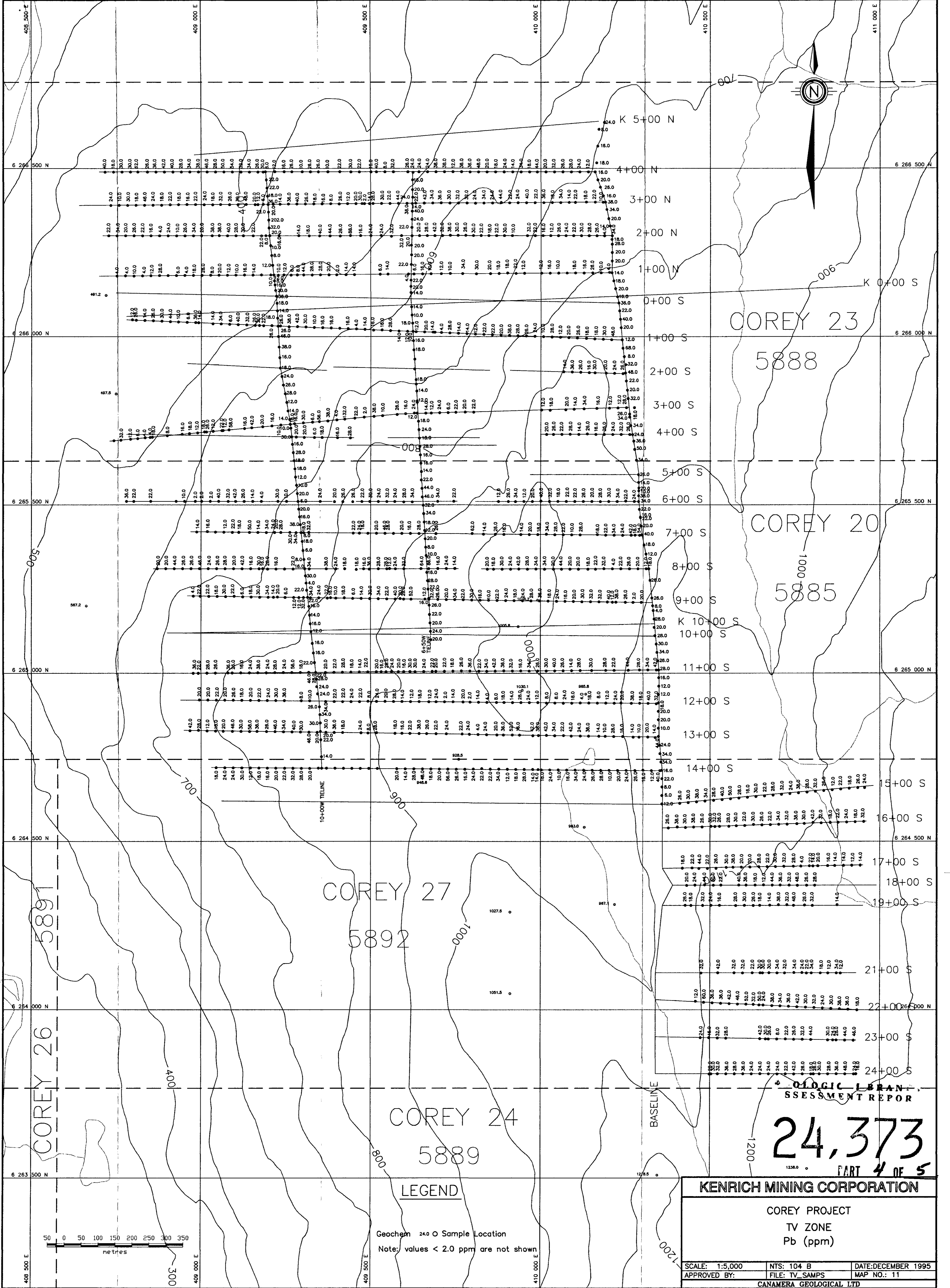
24,373
PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
Cu (ppm)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 10
CANAMERA GEOLOGICAL LTD		





COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

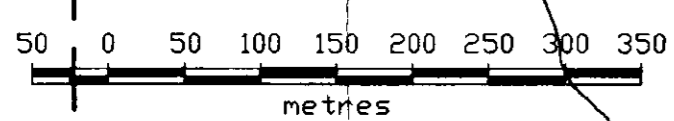
5889

COREY 26

5891

LEGEND

Geochem 24.0 O Sample Location
 Note: values < 2.0 ppm are not shown



GEOLOGIC ZONING ASSESSMENT REPORT

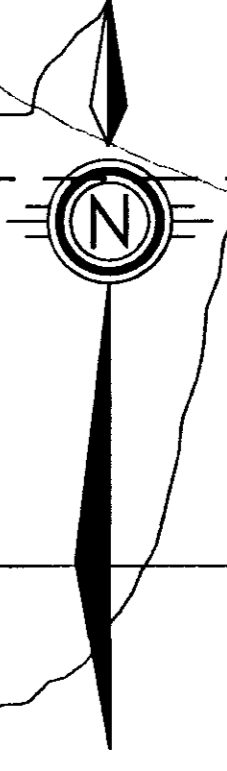
24,373

PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
 TV ZONE
 Pb (ppm)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 11
CANAMERA GEOLOGICAL LTD		



COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

5889

LEGEND

Geochem 254.0 O Sample Location

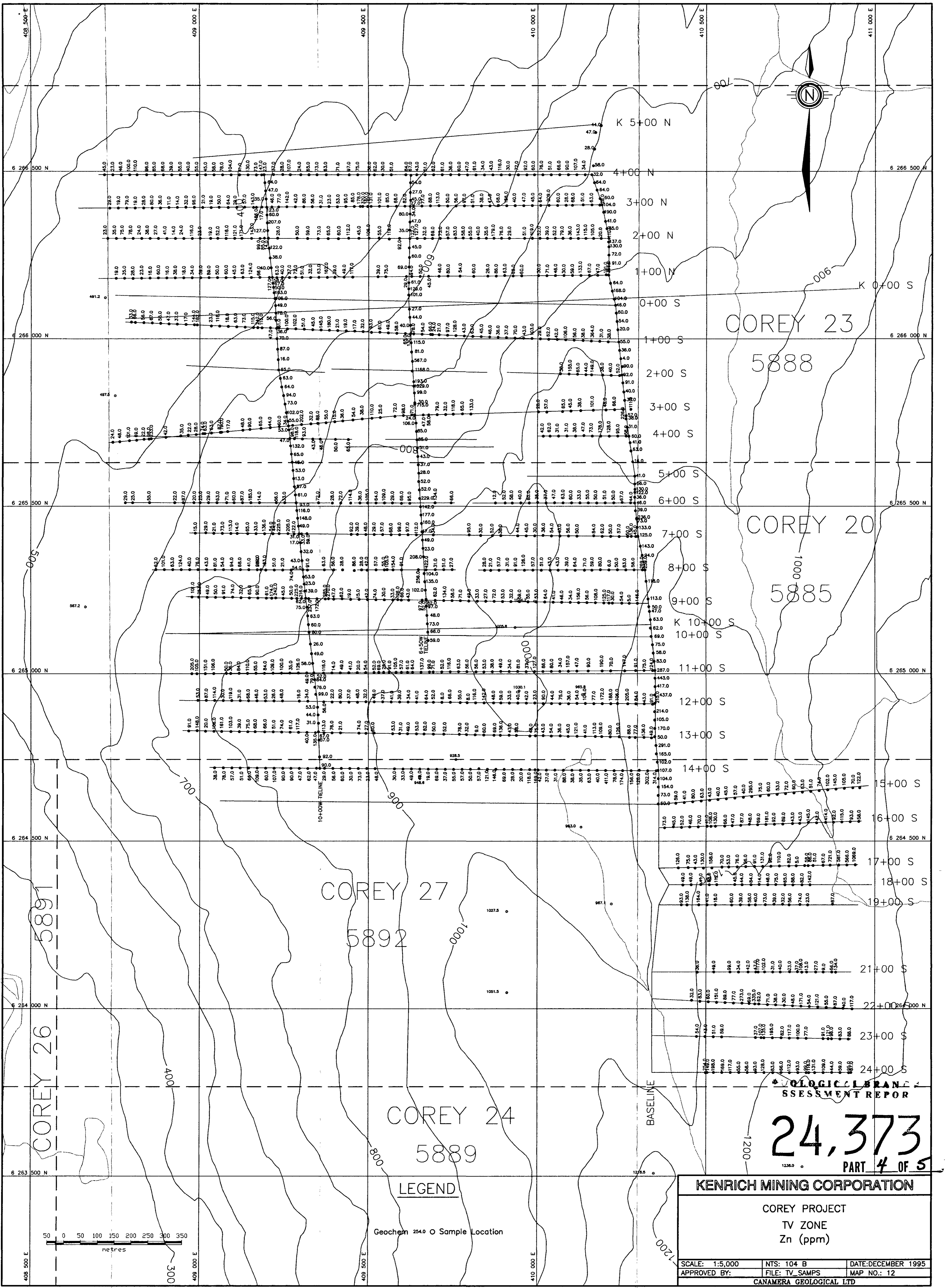
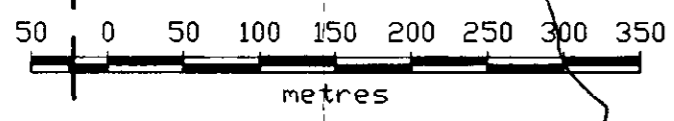
LOGICAL BRANCH
ASSESSMENT REPORT

24,373
PART 4 OF 5

KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
Zn (ppm)

SCALE: 1:5,000 NTS: 104 B DATE: DECEMBER 1995
APPROVED BY: FILE: TV_SAMPS MAP NO.: 12
CANAMERA GEOLOGICAL LTD





COREY 23

5888

COREY 20

5885

COREY 27

5892

COREY 24

5889

LEGEND

Geochem 60.0 O Sample Location

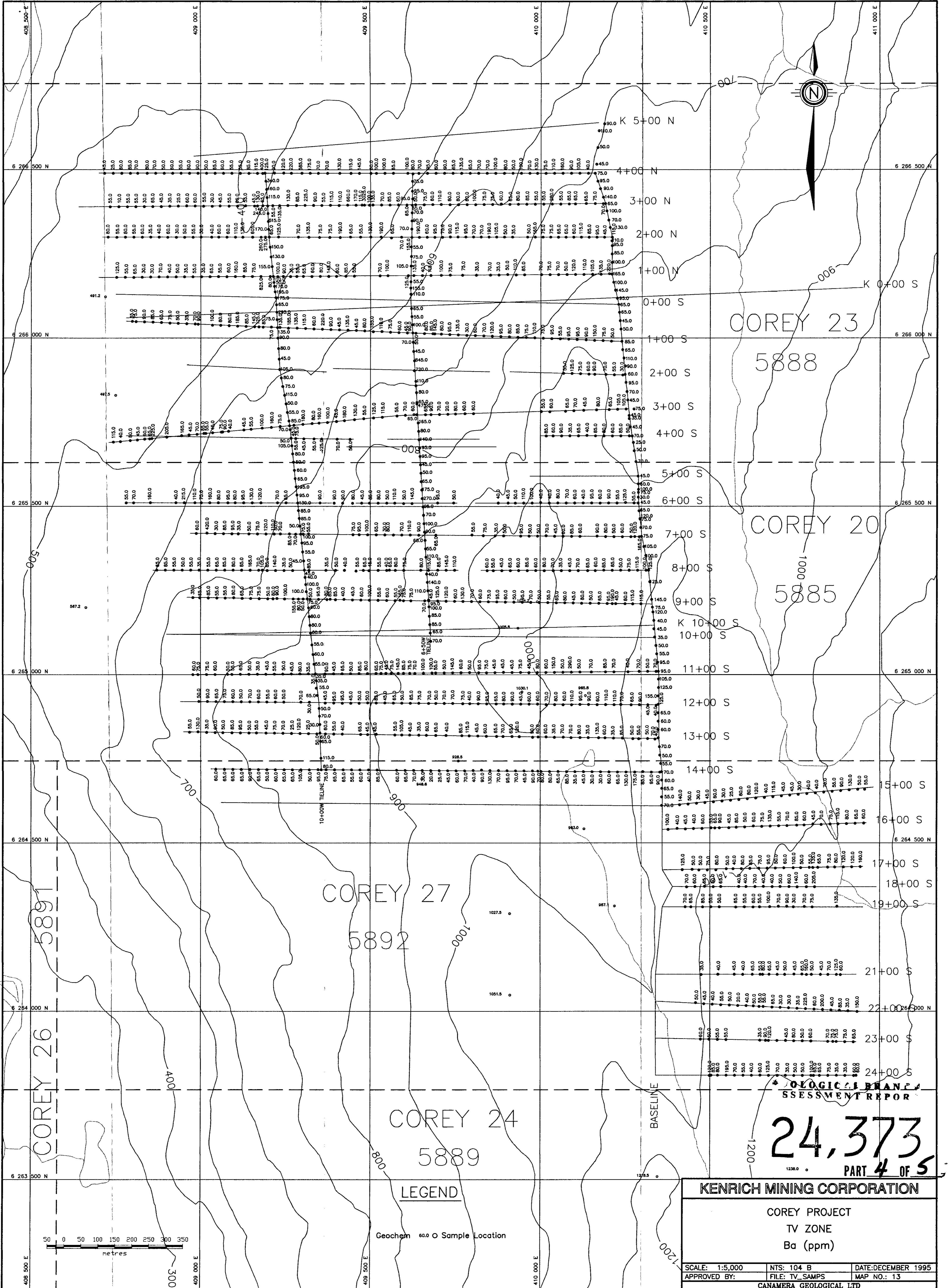
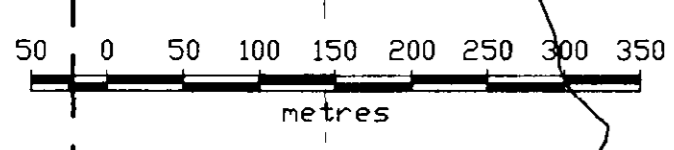
CANAMERA GEOLOGICAL BRANCH
ASSESSMENT REPORT

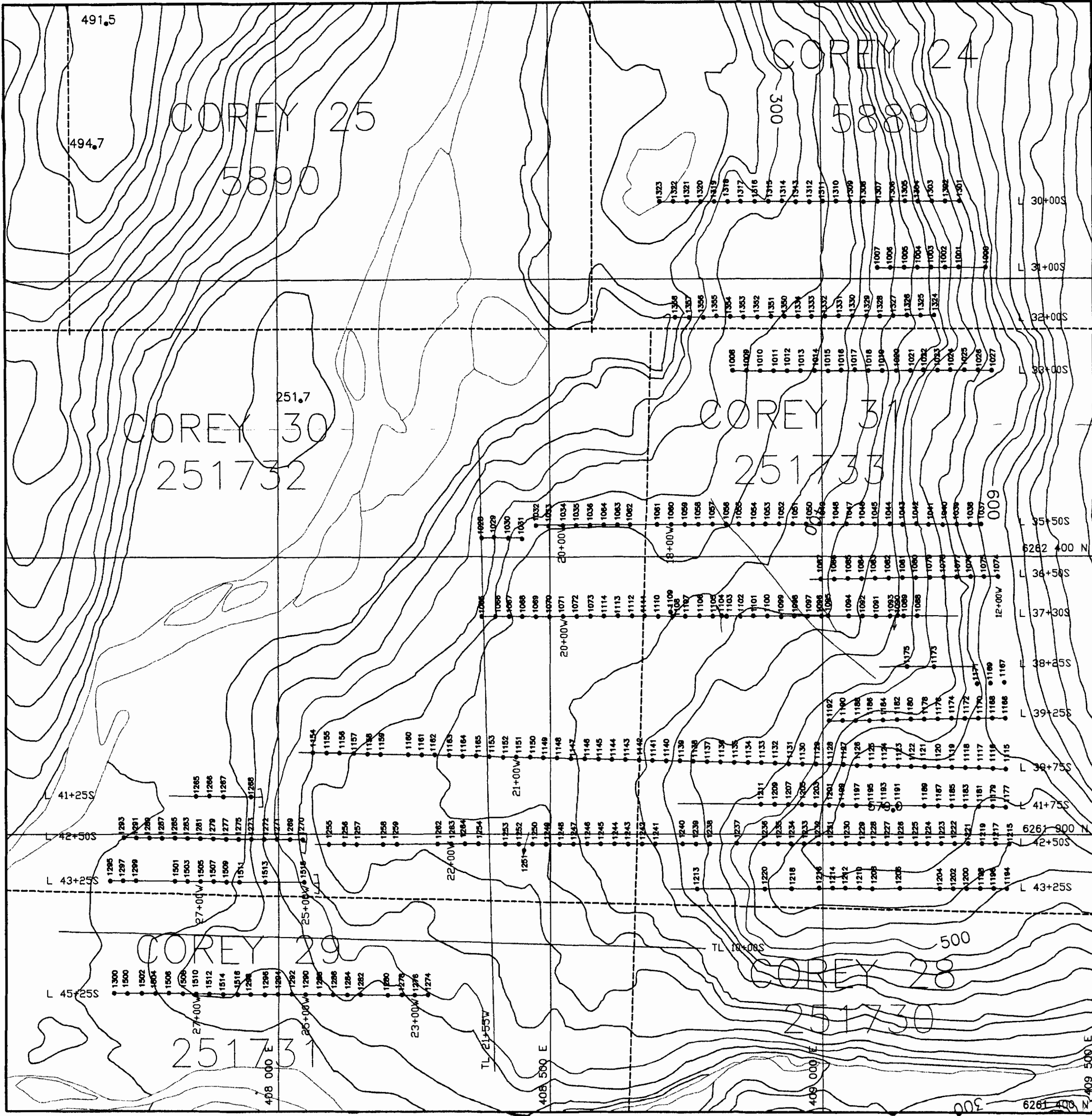
24,373
PART 4 OF 5



KENRICH MINING CORPORATION

COREY PROJECT
TV ZONE
Ba (ppm)

SCALE: 1:5,000	NTS: 104 B	DATE: DECEMBER 1995
APPROVED BY:	FILE: TV_SAMPS	MAP NO.: 13
CANAMERA GEOLOGICAL LTD		







LEGEND
 Sample Location  Sample Number

GEOLOGICAL BRANCH
ASSESSMENT REPORT

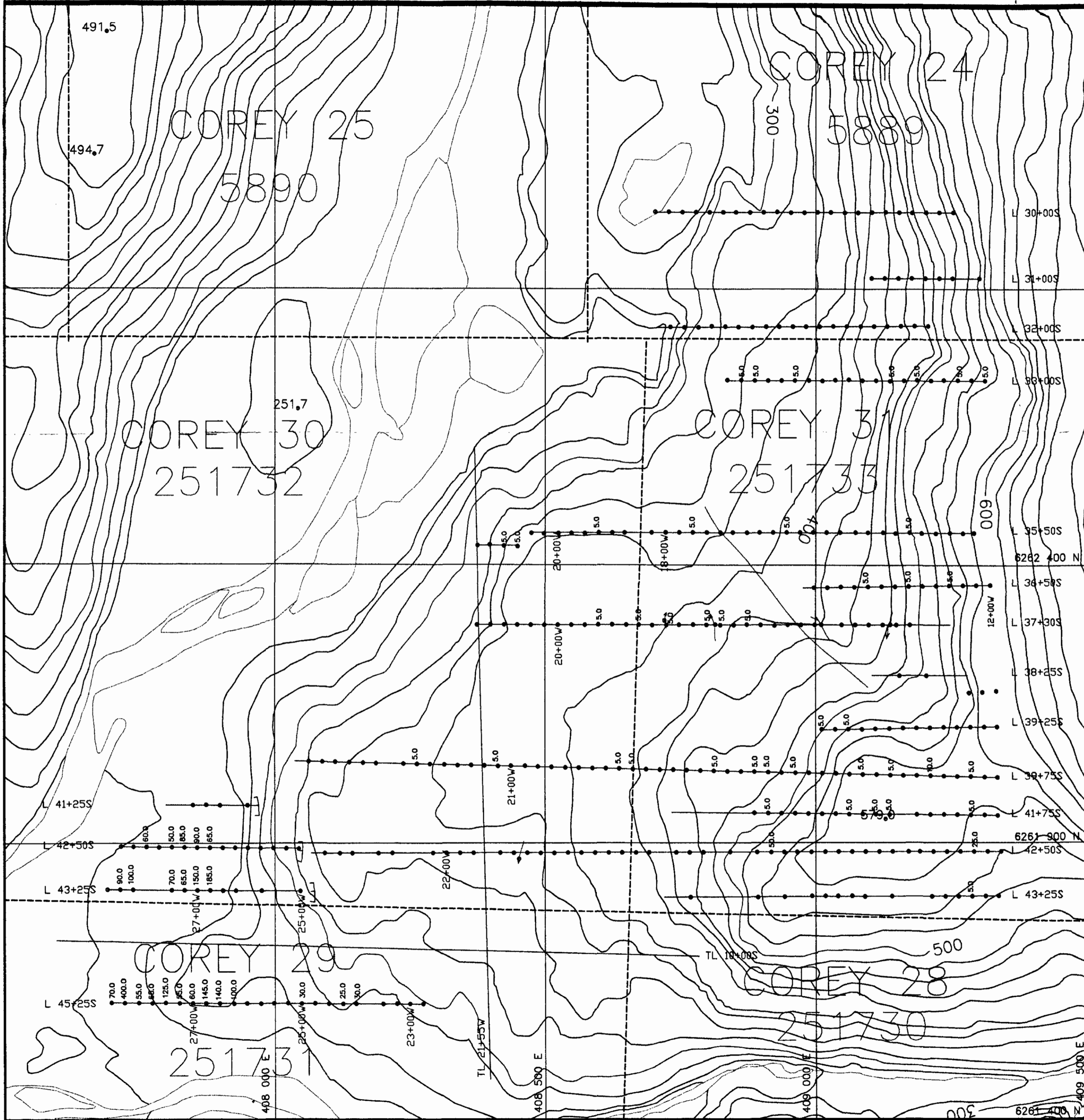
24,373
 PART 4 OF 5



KENRICH MINING CORPORATION

 COREY PROJECT
 BENCH ZONE
 SAMPLE LOCATIONS

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 14
CANAMERA GEOLOGICAL LTD		



LEGEND

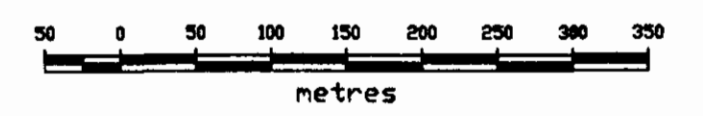
Sample Location Geochem

Note: values <5.0 ppb are not shown

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

24,373

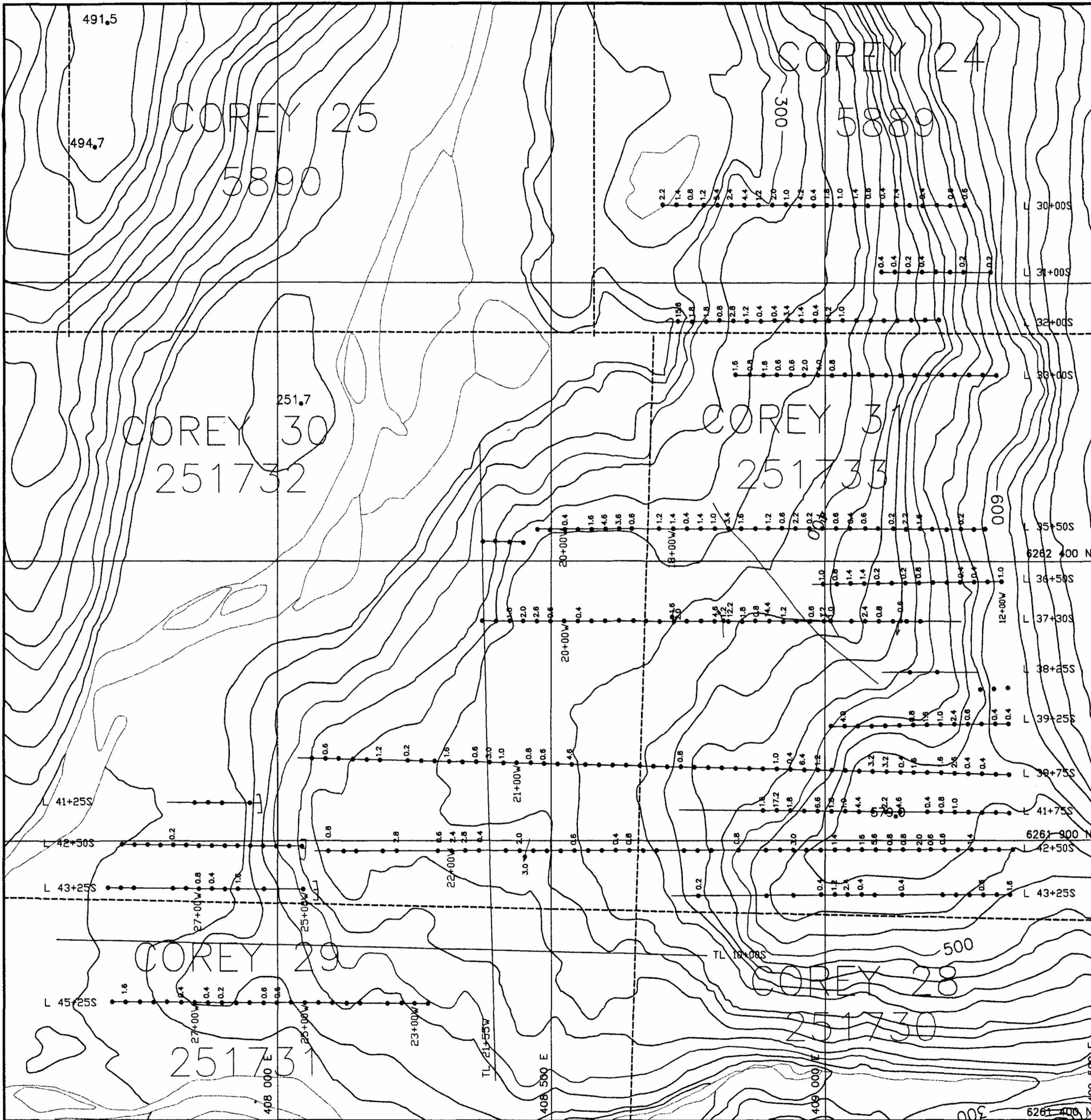
PART 4 OF 5



KENRICH MINING CORPORATION

**COREY PROJECT
BENCH ZONE
Au (ppb)**

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 15
CANAMERA GEOLOGICAL LTD		



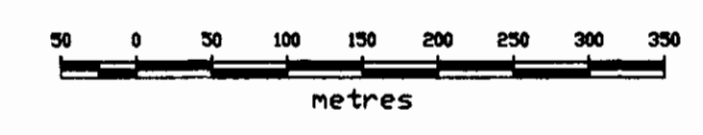
LEGEND

Sample Location Geochem

Note: values <0.2 ppm are not shown

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

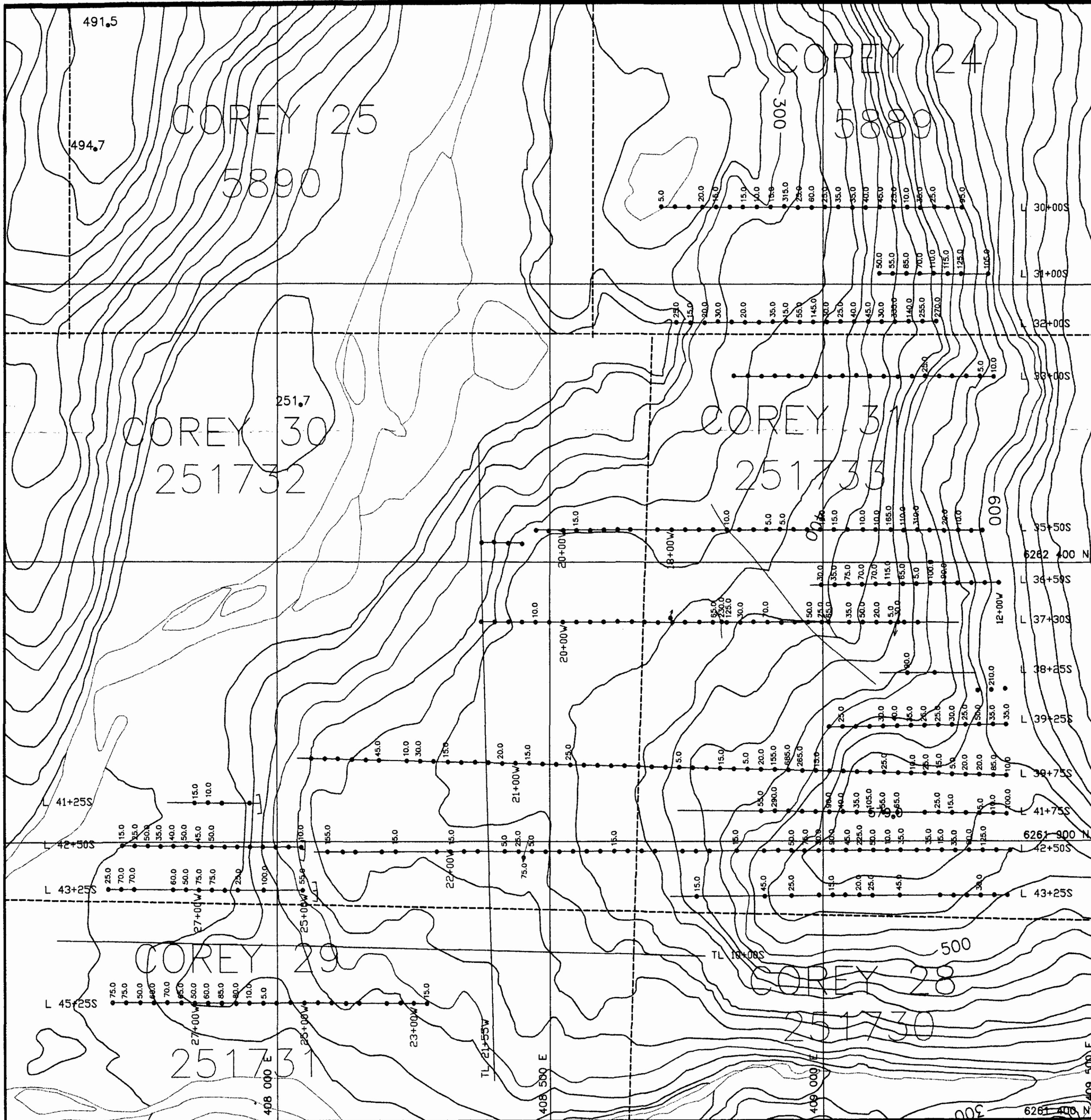
24,373
PART 4 OF 5



KENRICH MINING CORPORATION

COREY PROJECT
BENCH ZONE
Ag (ppm)

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 16
CANAMERA GEOLOGICAL LTD		



LEGEND

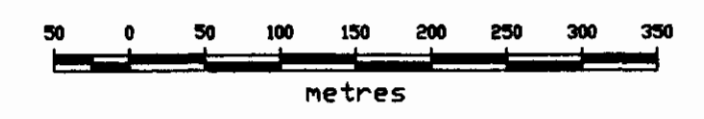
Sample Location Geochem

Note: values <5.0 ppm are not shown

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

24,373

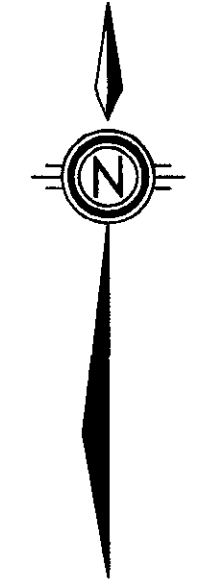
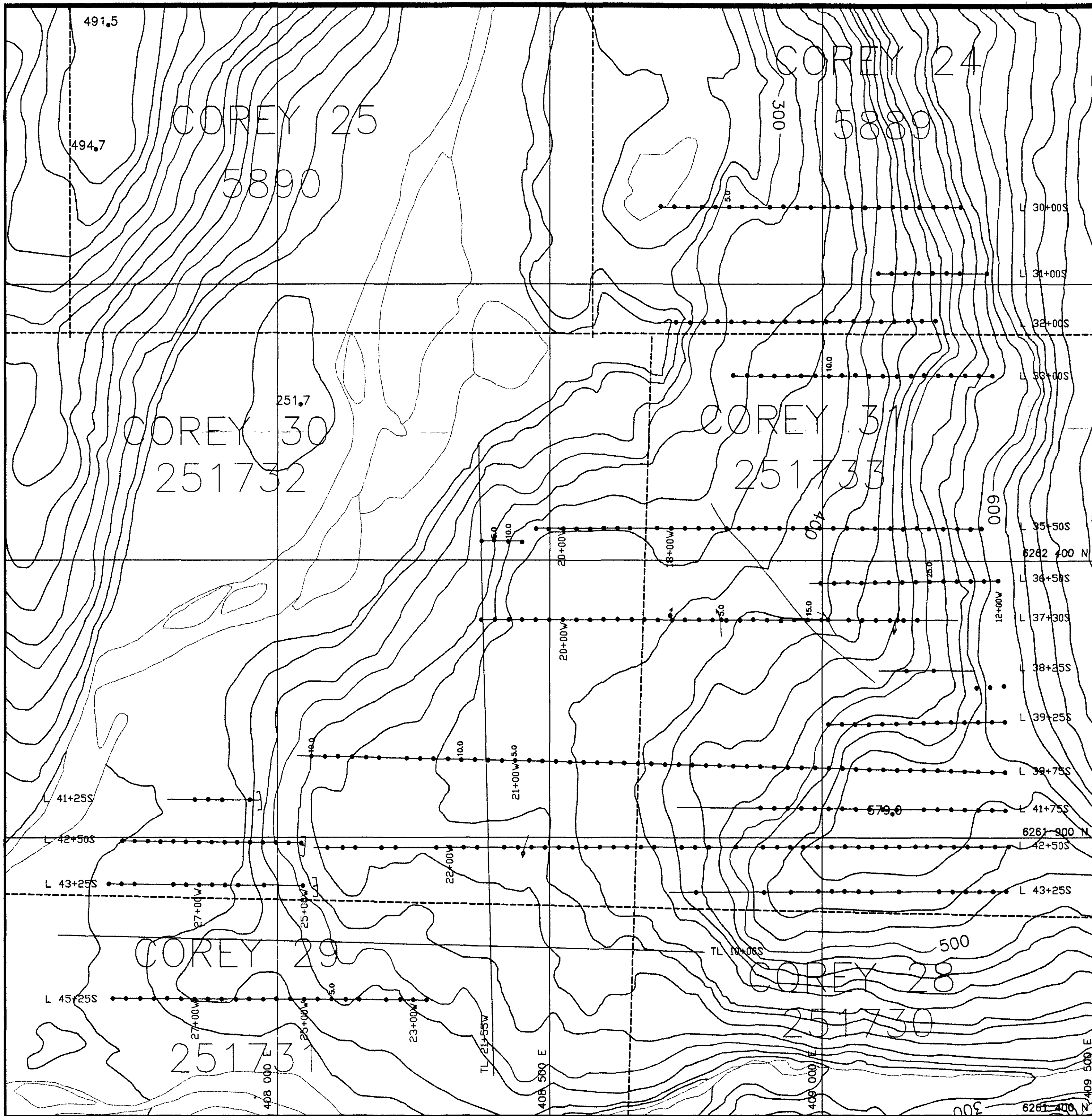
PART 4 OF 5



KENRICH MINING CORPORATION

**COREY PROJECT
BENCH ZONE
As (ppm)**

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 17
CANAMERA GEOLOGICAL LTD		



LEGEND

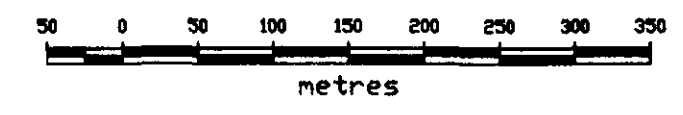
Sample Location Geochem

Note: values <5.0 ppm are not shown.

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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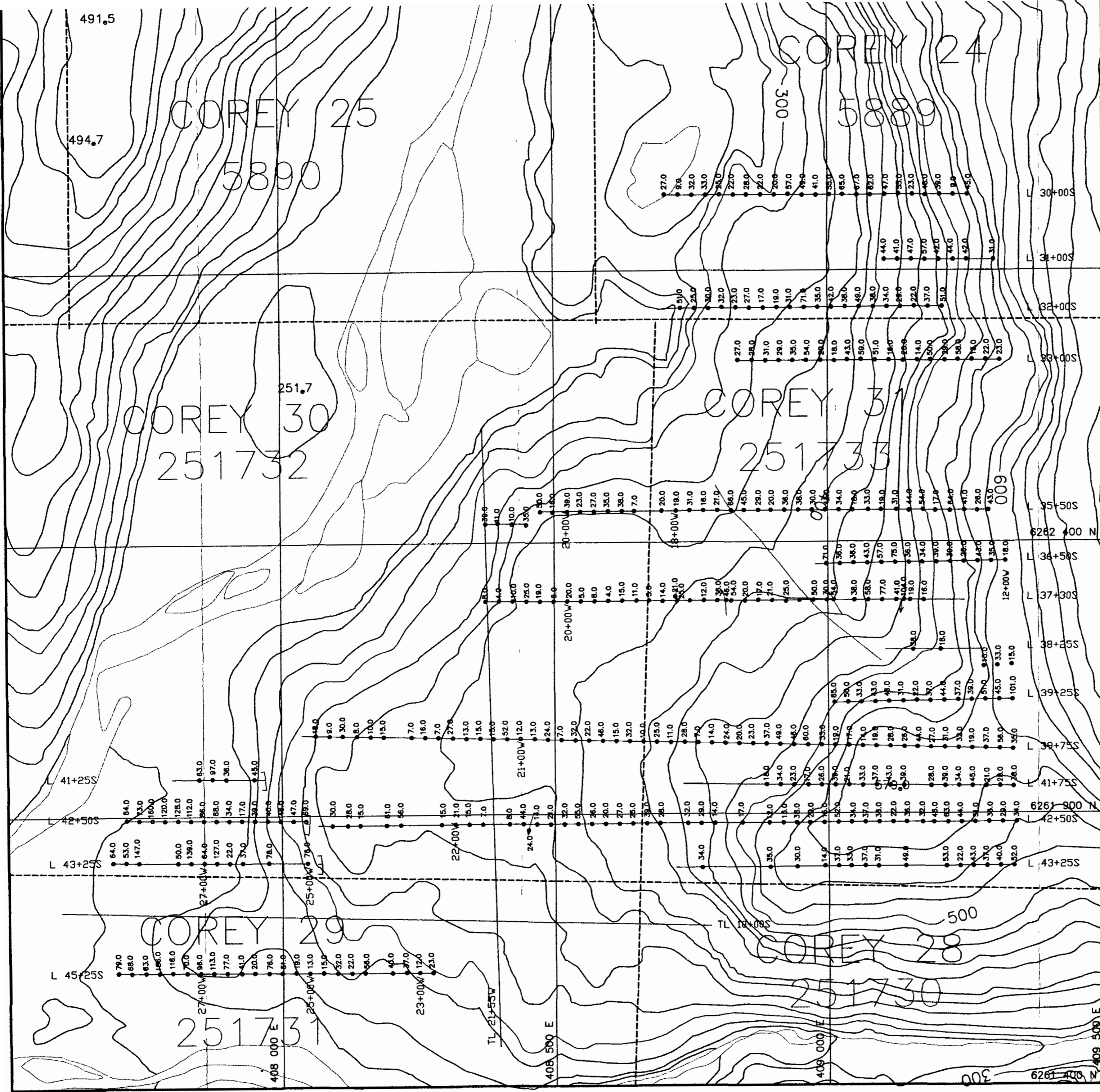
PART 4 OF 5



KENRICH MINING CORPORATION

COREY PROJECT
BENCH ZONE
Sb ppm

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 18
CANAMERA GEOLOGICAL LTD		



LEGEND

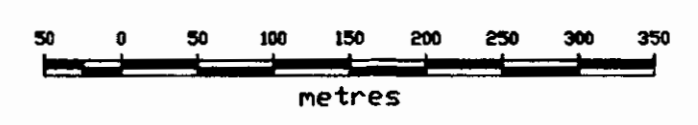
Sample Location Geochem

Note: values <1.0 ppm are not shown

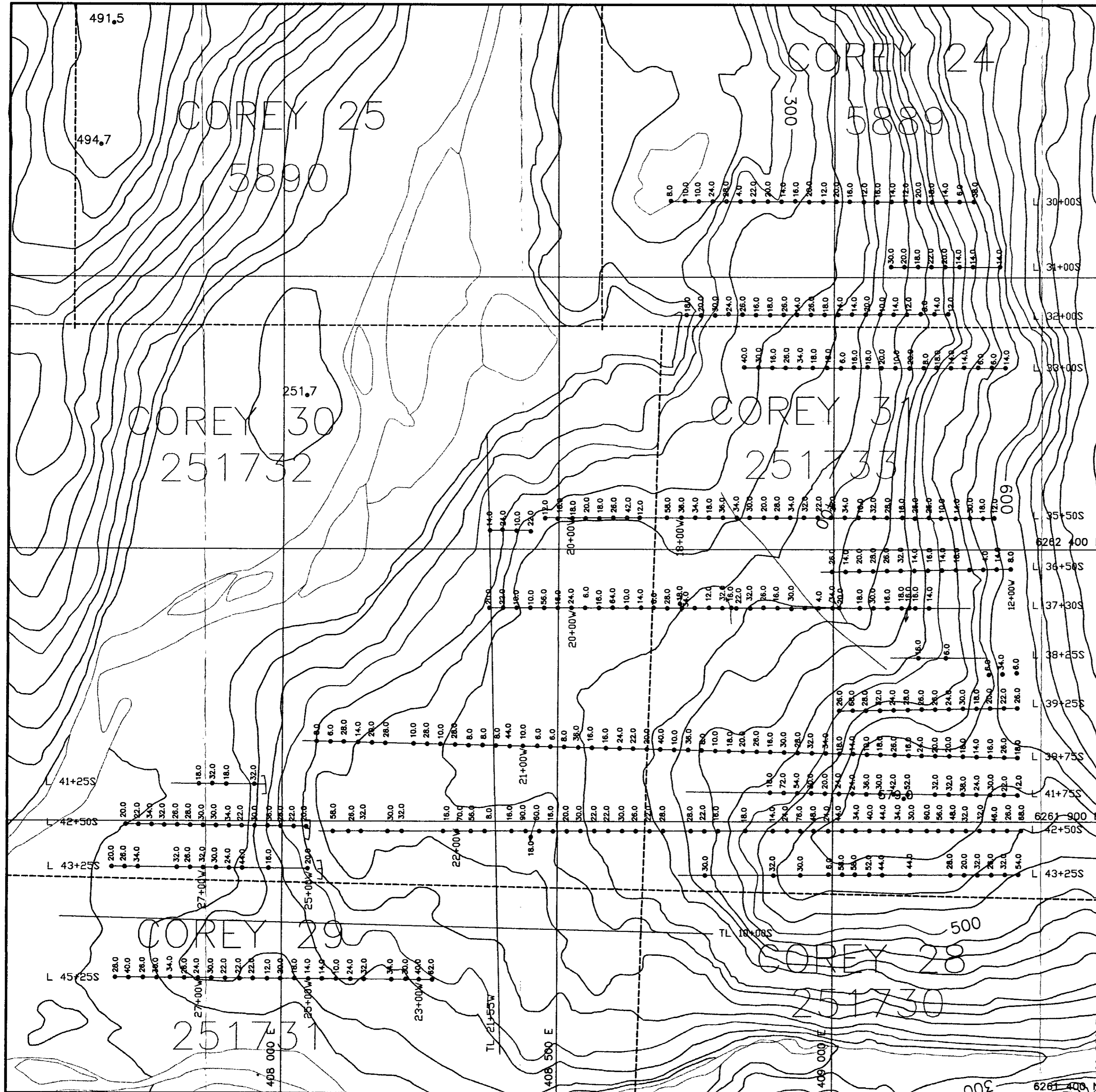
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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PART 4 OF 5



KENRICH MINING CORPORATION		
COREY PROJECT BENCH ZONE Cu ppm		
SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 19
CANAMERA GEOLOGICAL LTD		

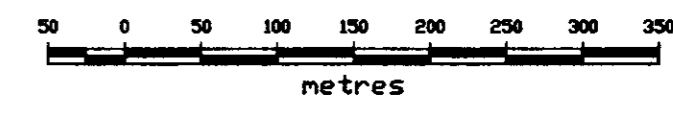


LEGEND

Sample Location  Geochem
 Note : values <2.0 ppm are not shown

GEOLOGICAL BRANCH
 ASSESSMENT REPORT

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 PART 4 OF 5



KENRICH MINING CORPORATION

COREY PROJECT
 BENCH ZONE
 Pb (ppm)

SCALE: 1:5,000	NTS: 104B	DATE: DECEMBER 1995
APPROVED BY:	FILE: BENCHS	MAP NO.: 20
CANAMERA GEOLOGICAL LTD		