

NAP  
885950

NAP

~~EPT~~ CLAIM (NAP OCCURENCE) 50° 25'N, 120° 17' W., 92I/8W, Kamloops M.D. May 27/00

NAP

The ~~EPT~~ Claim covers the NAP Mineral Occurrence (Minfile Occurrence #92I/SE-169). The claims are owned 100% by Leo Lindinger. The property is located 35 km south of Kamloops, within the Kamloops Mining Division, at latitude 50° 25'N, longitude 120° 17' W., on NTS map sheet 92I/8W.

The climate is semi-arid and the vegetation is predominatly grassland. Road access to the property is excellent, as it lies immediately east of the Kamloops-Merritt Highway 5a, and several range roads are on the property.

The Occurrence is located within the Quesnel Terrane of the Intermontane Superterrane. The Occurrence lies within a large over 1.5 km long east-west striking shear zone of hydrothermally altered and deformed sediments and volcanics of the upper Triassic Nicola Group near the southwest contact of the dioritic earliest Jurassic Wild Horse Batholith. These rocks have been intruded and overlain by early Tertiary Kamloops Group andesites, basalts and rhyolites dykes and flows that are also locally hydrothermally altered.

The Occurrence is characterized by recessive exposures of extensively bleached, sericitic-pyrite schists, resistant intense quartz-pyrite- +/-chalcopyrite flooded and mineralized zones associated with and surrounding possible (Eocene?) highly altered fine grained felsic dykes. The best copper, zinc, gold and sometimes molybdenum values at surface are associated with brittle fractures in siliceous calcareous metasediments emmediatly adjacent to the shear zone. Surface samples of mineralized material from a 700 meter by 400 meter area have reported over 10,000 ppm (1%) copper, 8,000 ppm (0.8%) zinc, and 540 ppb (0.018 o/t) gold.

Twelve widely spaced, shallow **percussion drill holes in 1973 intersected up to 33.5 m of 0.21% copper**, with accompanying zinc and gold values. These holes probably failed to intersect the most favourable mineralized zones.

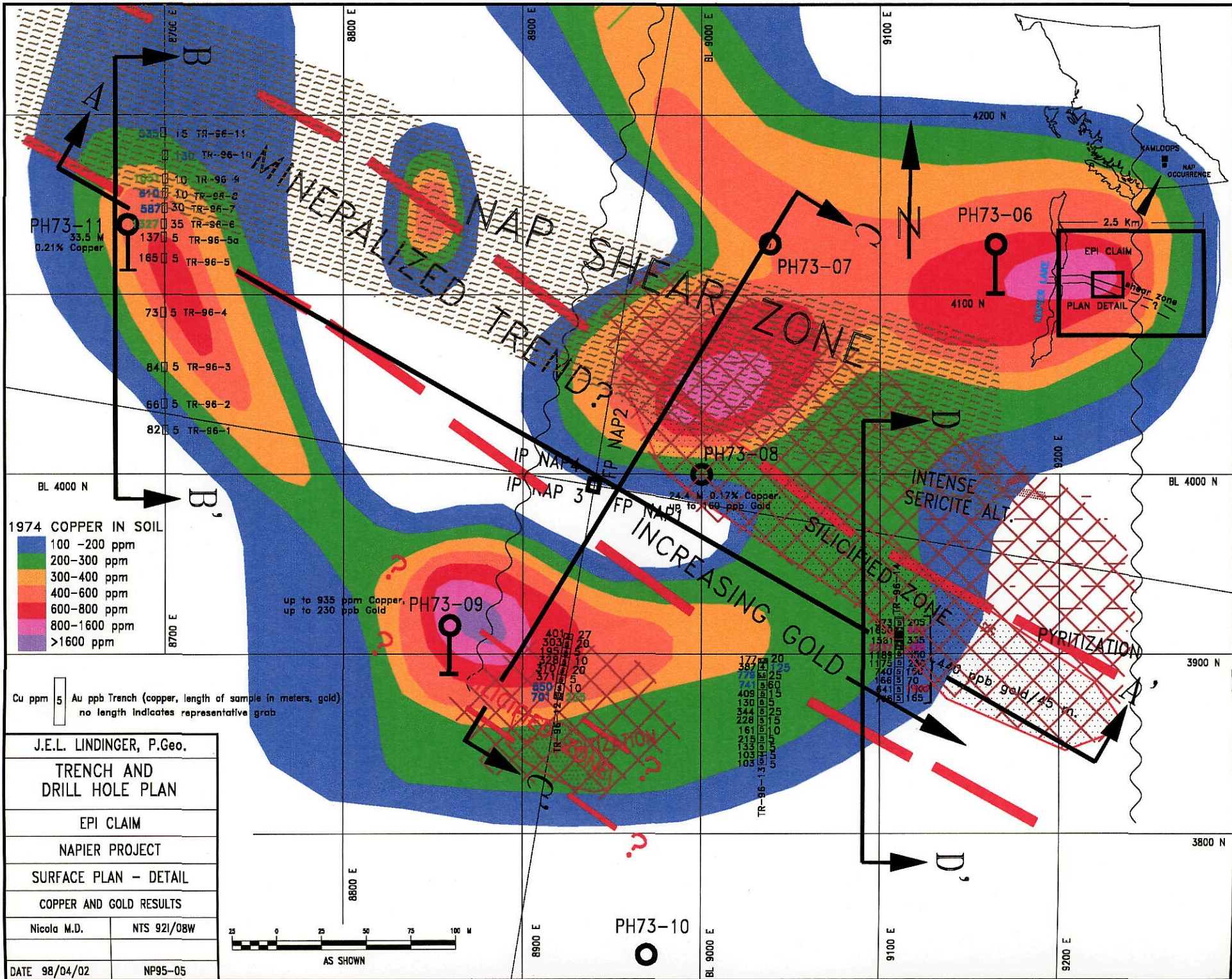
**A backhoe trenching program in late November 1996 exposed up to 43.5 meters grading 440 ppb gold, 2.0 g/t silver and 0.08% copper in a new area of highly oxidized, silicified and fractured rock. Gold reported up to 1.9 g/t over 5 meters, copper to 0.2% over 1.5 meters and silver to 4.4 g/t over 4.5 meters.** This trend is largely covered by masking glacial and thin Tertiary volcanic deposits. The results of the trenching program lie partially outside of the earlier copper soil anomalies, indicating propable extensive leaching of near surface copper.

**This Property in prospective for high level intrusion associated gold-copper-silver and shear zone hosted gold-copper-silver deposits.**

This property is available for option. For more information please contact;

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**@ ph/fax 250-554-6887**  
**cell - 250-319-0717**  
**Email - jellind@mail.ocis.net**

rev 99/04/10-1



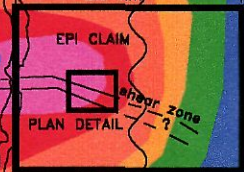
PH73-11  
33.5 M  
0.21% Copper

- 535 15 TR-96-11
- 130 TR-96-10
- 151 10 TR-96-9
- 810 10 TR-96-8
- 587 30 TR-96-7
- 327 35 TR-96-6
- 137 5 TR-96-5a
- 165 5 TR-96-5
- 73 5 TR-96-4
- 84 5 TR-96-3
- 66 5 TR-96-2
- 82 5 TR-96-1

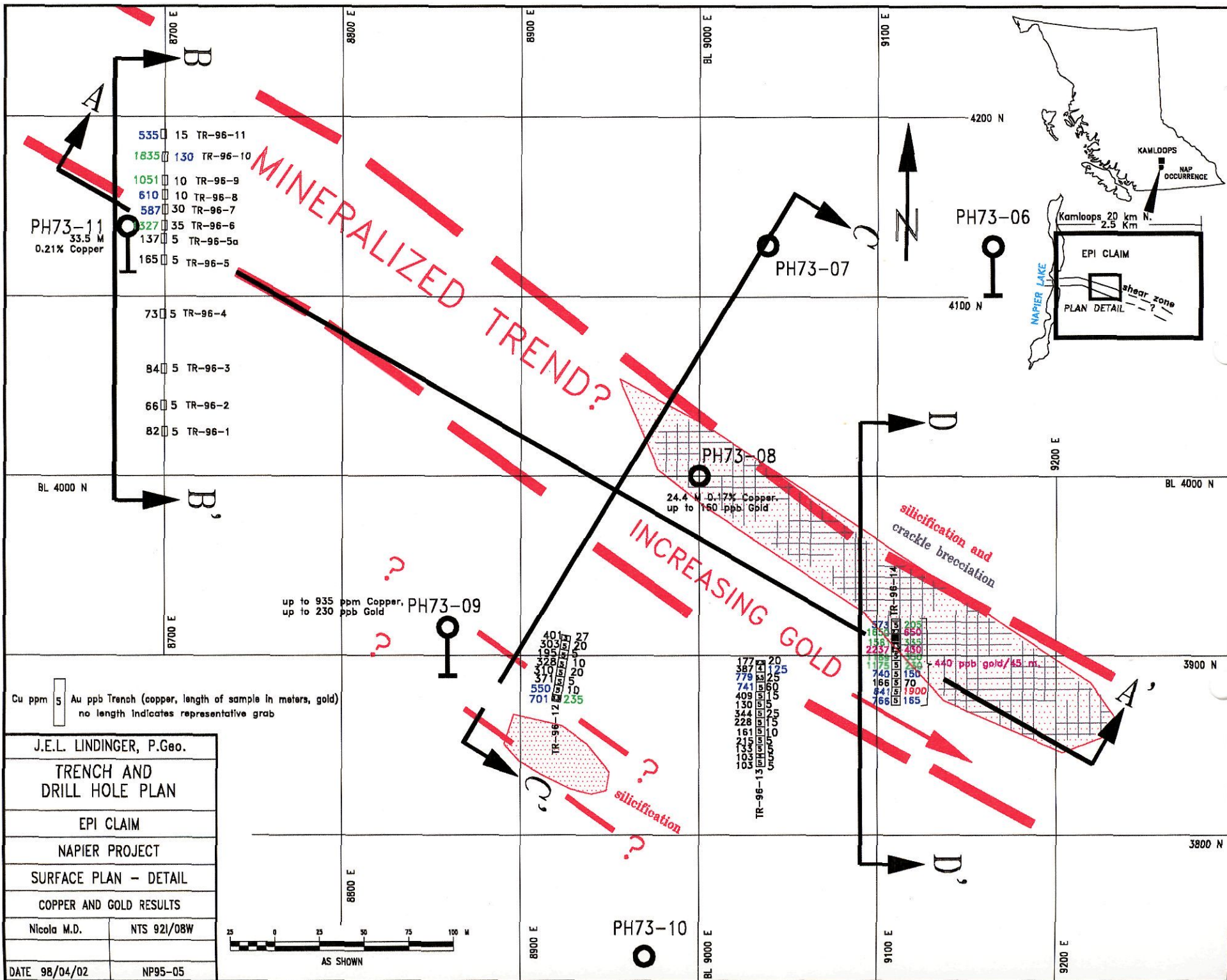
up to 935 ppm Copper,  
up to 230 ppb Gold

24.4 M 0.17% Copper,  
up to 160 ppb Gold

440 ppb gold / 45 m

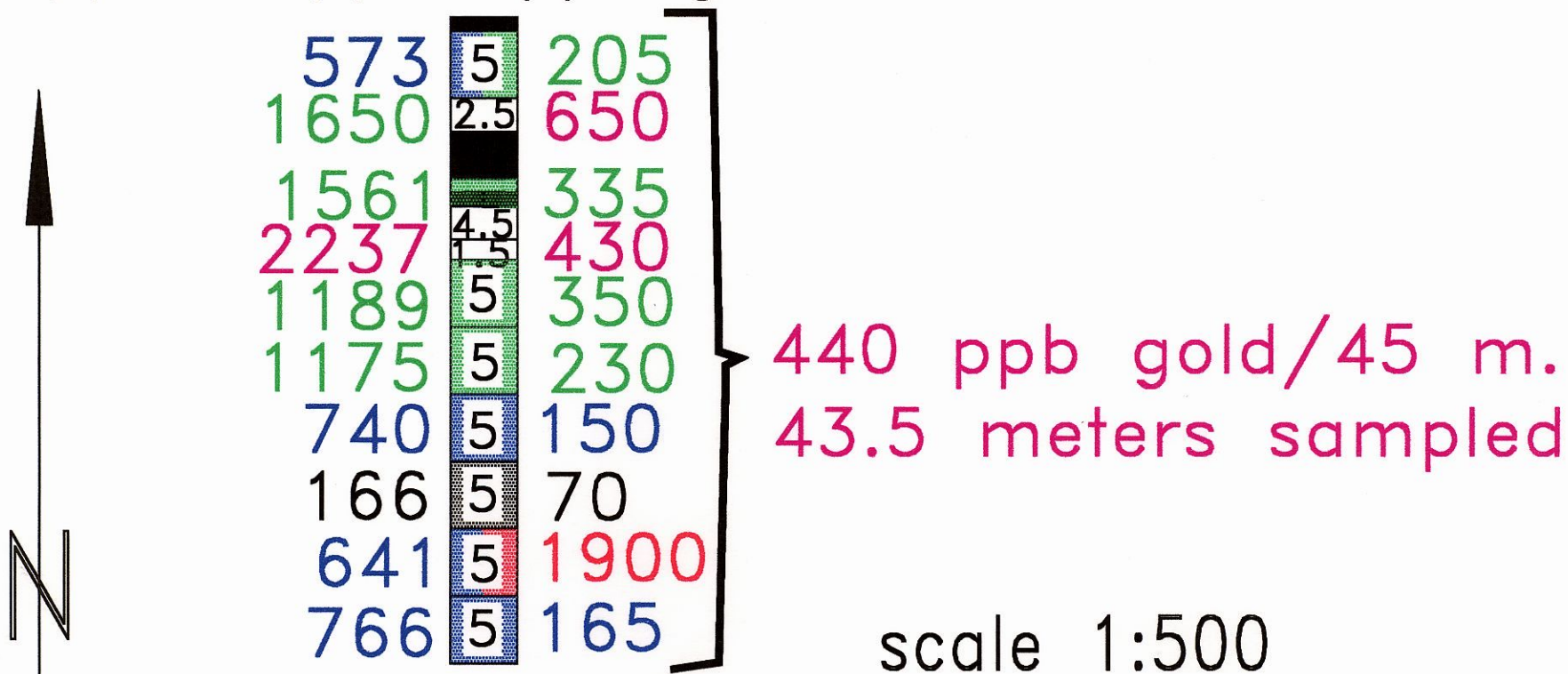


40	27
30	20
195	5
328	10
310	20
37	5
850	10
781	25
TR-96-1	10
177	20
387	15
778	25
409	60
741	15
130	5
344	25
228	10
161	15
215	10
133	5
103	10
103	10



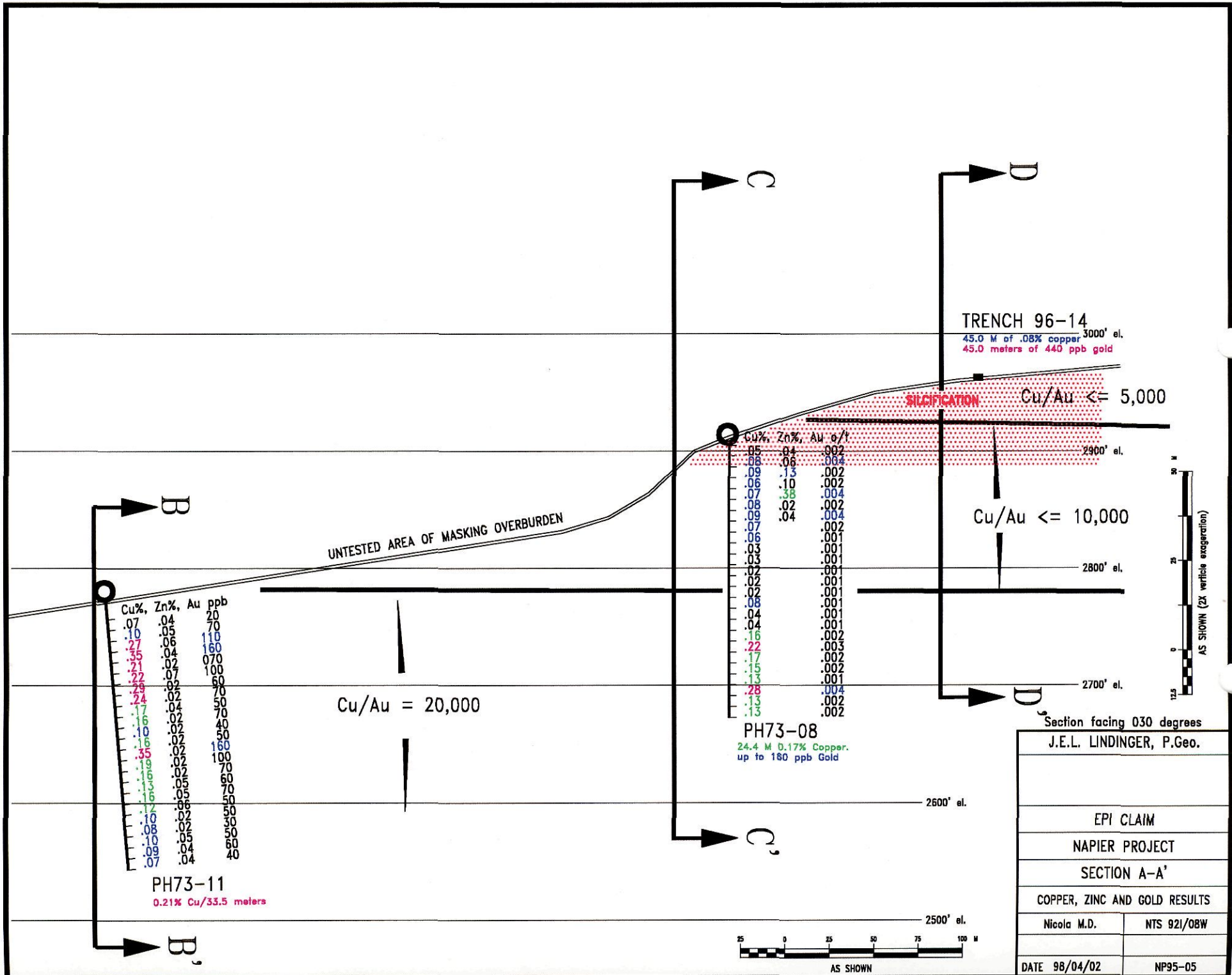
# NAP PROPERTY

ppm copper    ppb gold



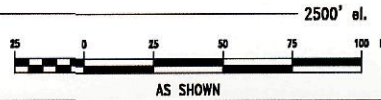
number in trench indicates  
length of sample in meters

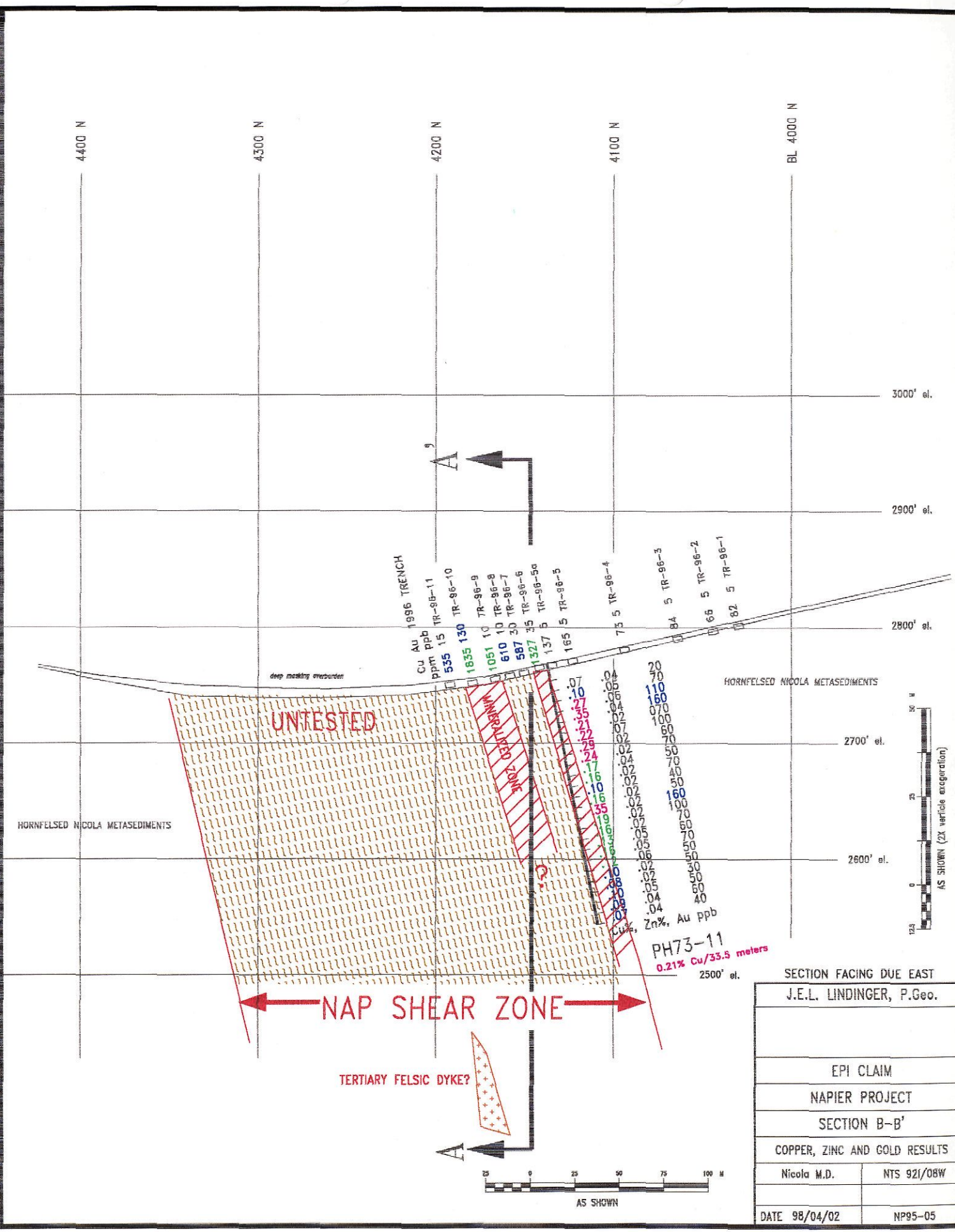
TRENCH 96-14  
COPPER AND GOLD RESULTS



Cu%	Zn%	Au ppb
.07	.04	20
.10	.05	70
.27	.06	110
.35	.04	160
.21	.04	070
.22	.07	100
.29	.02	60
.24	.02	70
.17	.04	50
.16	.02	70
.10	.02	40
.16	.02	50
.35	.02	160
.11	.02	100
.11	.02	70
.16	.05	60
.12	.05	70
.10	.06	50
.10	.02	50
.08	.02	50
.10	.05	60
.09	.04	40
.07	.04	40

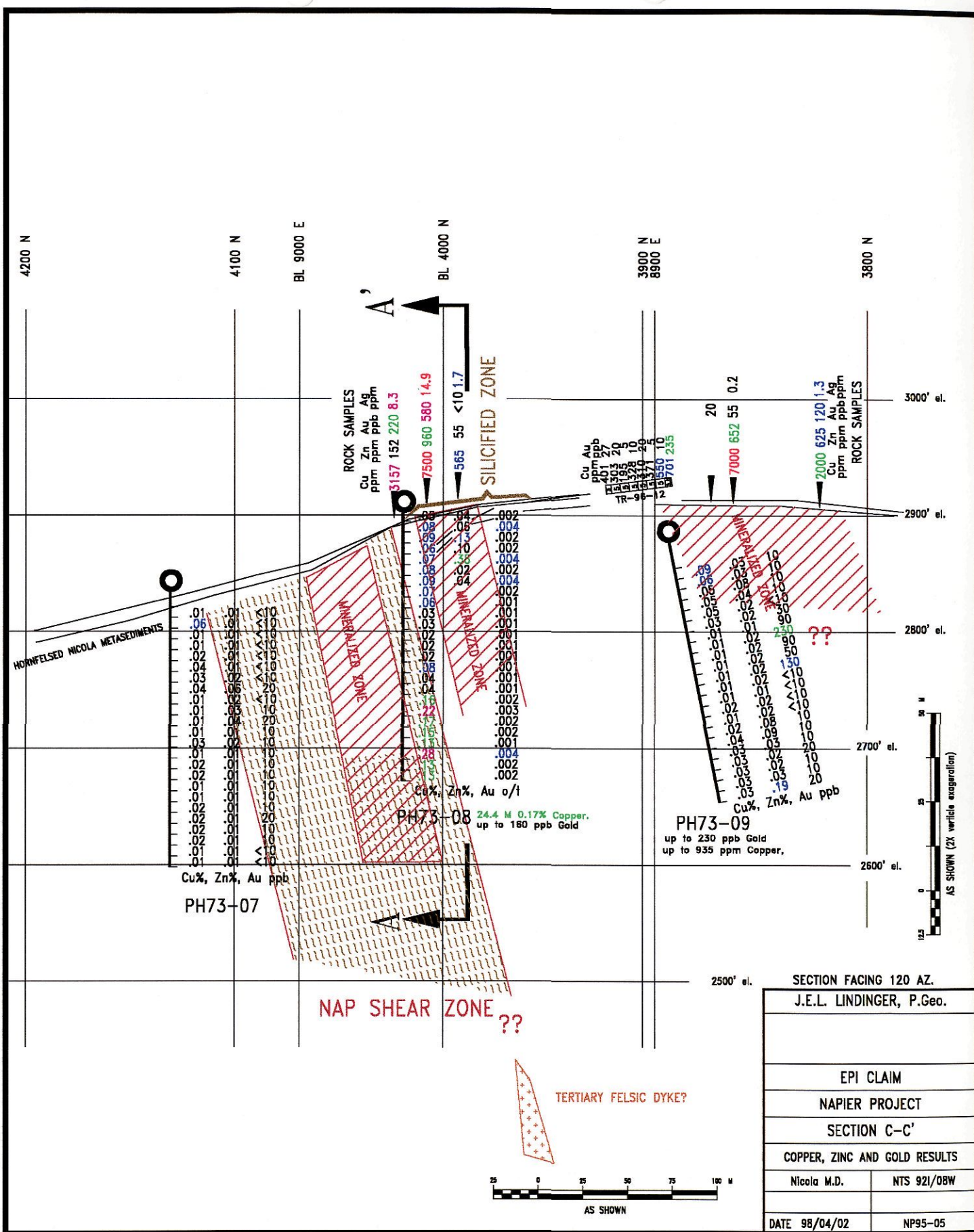
Cu%	Zn%	Au g/t
.05	.04	.002
.08	.06	.004
.09	.13	.002
.06	.10	.002
.07	.38	.004
.08	.02	.002
.09	.04	.004
.07		.002
.03		.001
.03		.001
.02		.001
.02		.001
.02		.001
.08		.001
.04		.001
.04		.001
.16		.002
.22		.003
.17		.002
.15		.002
.13		.001
.28		.004
.13		.002
.13		.002





SECTION FACING DUE EAST  
 J.E.L. LINDINGER, P.Geo.

EPI CLAIM	
NAPIER PROJECT	
SECTION B-B'	
COPPER, ZINC AND GOLD RESULTS	
Nicola M.D.	NTS 921/08W
DATE 98/04/02	NP95-05



ROCK SAMPLES  
Cu Zn Au Ag  
ppm ppb ppb ppb  
3157 152 220 8.3

7500 960 580 14.9  
565 55 <10 1.7

Cu, Au  
ppb ppb  
401 20  
1303 20  
1195 20  
328 10  
1410 20  
1570 10  
701 235

ROCK SAMPLES  
Cu Zn Au Ag  
ppm ppb ppb ppb  
2000 625 120 1.3

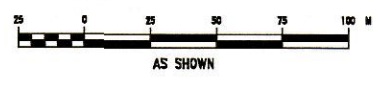
Cu%, Zn%, Au ppb  
PH73-07

Cu%, Zn%, Au o/i  
PH73-08  
24.4 M 0.17% Copper,  
up to 160 ppb Gold

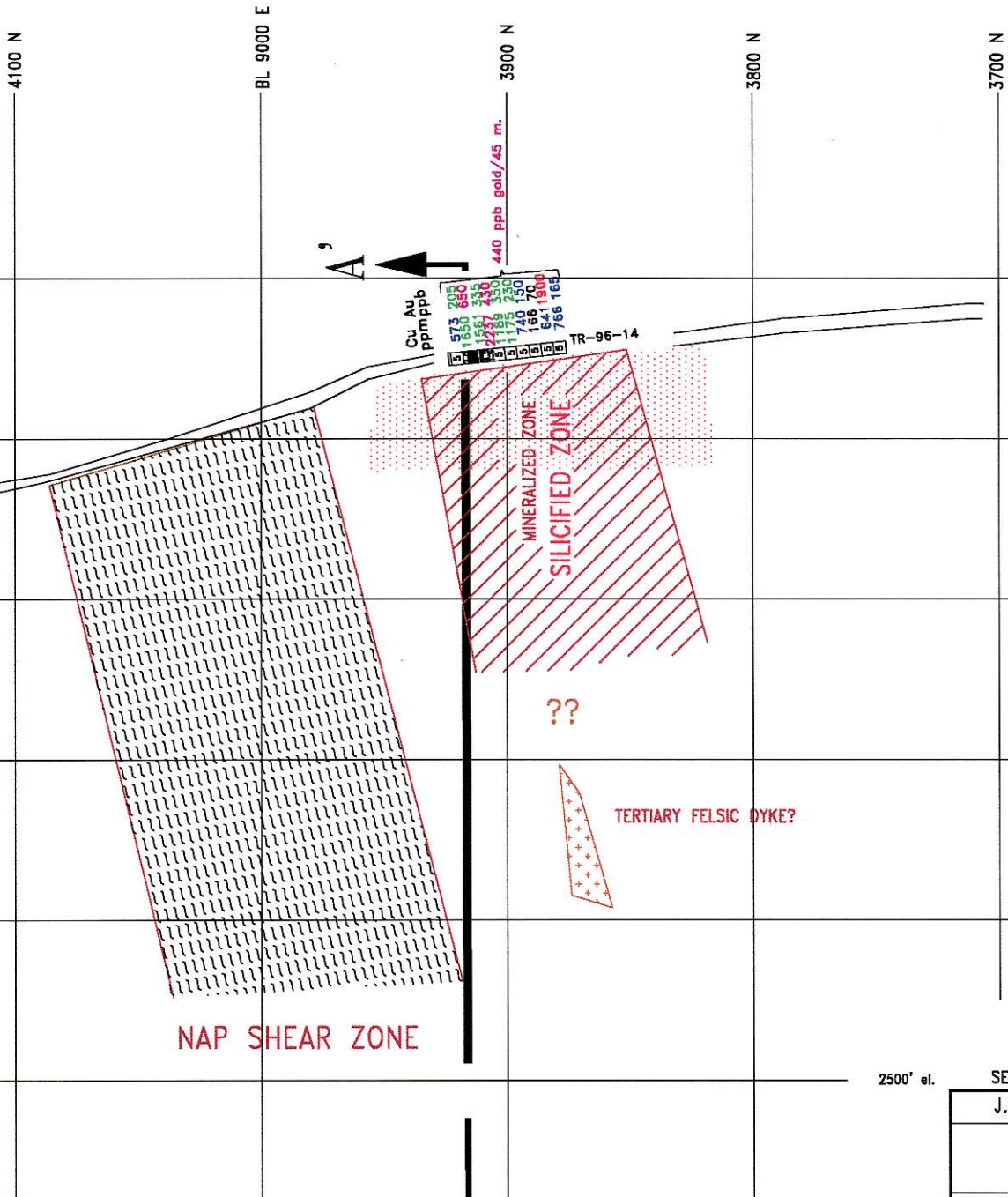
PH73-09  
up to 230 ppb Gold  
up to 935 ppm Copper,

NAP SHEAR ZONE ??

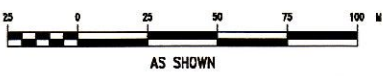
TERTIARY FELSIC DYKE?



SECTION FACING 120 AZ.	
J.E.L. LINDINGER, P.Geo.	
EPI CLAIM	
NAPIER PROJECT	
SECTION C-C'	
COPPER, ZINC AND GOLD RESULTS	
Nicola M.D.	NTS 921/08W
DATE 98/04/02	NP95-05



573	250
156	335
1237	330
1189	320
1140	150
166	70
641	150
766	165



SECTION FACING DUE EAST	
J.E.L. LINDINGER, P.Geo.	
EPI CLAIM	
NAPIER PROJECT	
SECTION D-D'	
COPPER, ZINC AND GOLD RESULTS	
Nicola M.D.	NTS 921/08W
DATE 98/04/02	NP95-05