03-4930

Tasmanian Mineral Exploration Company Report

Title: Comstaff Coldstream, Hatfield, Que 1977
Company: PlacerDome

Plans from archive store in Zeehan

Compiled by David Green 4 June 2003.

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

LEASE NUMBER E.L. 5/63 AREA 2

NORTH-EASTERN BOUNDARY OF COMSTAFF

floggy qy mt

floggily bdd qy mt

thinly bdd ct mt

qy floggy bdd mt ibdd thinly with soft sander layers

qy mt

sl mt (ch?)

Coldstream

ct mt

reconstructed gw

reconstructed gw sh

reconstructed gw

bs

600 500 400 300

ar	Argillite
sh	Shale
md,sl	Mudstone, slate
ss	Siltstone
ss,q,ch	Sandstone, quartzite, chert
cg	Conglomerate
gw	Greywacke
gw,cg	Greywacke - conglomerate
dl	Dolomite
ls	Limestone
ph	Phyllite
sc	Schist
ge	Gneiss
ho,am	Hornfels, Amphibolite
g	Granite
do	Dolerite
gb	Gabbro
px	Pyroxenite
sp	Serpentinite
um	Undifferentiated ultramafics
tu	Tuffs
ag	Agglomerate
gs	Gossan

Geological boundary
Unconformity
Anticline showing direction of plunge
Syncline showing direction of plunge
Plunge of minor anticline
Plunge of minor syncline
Overturned anticline
Overturned syncline
Fault, showing hade
Shear zone
Strike and dip of bedding
Strike of vertical bedding
Location of horizontal bedding
Overturned bedding
Generalised strike & dip undulating strata
Strike and dip of jointing
Strike of vertical jointing
Location of horizontal jointing
Strike and dip of foliation
Strike of vertical foliation
Location of horizontal foliation
Strike and dip of cleavage
Strike of vertical cleavage
Location of horizontal cleavage
Mineral occurrence - minor
Major mineral occurrence with mine
Mine shaft - operating, disused
Mine tunnel portal
Costean, pit or trench
Trigonometrical station
Road/track
Railway - used/disused(or formation)
Peg location
Drillhole location
Building
Dam or lake
Drainage
Topographic contour line
Fence
Sample point
Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930
Comstaff Coldstream, Hatfield, Que 1977
Placer Dome Asia Pacific*
Green, D.

SHEET INDEX

A | B
375395
D | C

5 cm

SCALE 1:5000

100 0 100 200 300 400 500 Metres

Contour interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited

COMSTAFF PROPRIETARY LIMITED

375395-A

GEOLOGY

DRAWN BEDCRAFT
DATE OCTOBER 1977
COMPILED VARIOUS
SCALE 1:5000

TAS/27



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	bxc	Basic volcanic breccia
sh	Shale	ch	Chert
md,sl	Mudstone, slate	bs	Basalt
ss	Siltstone	g	Granite
ss,qt,ch	Sandstone, quartzite, chert	do	Diorite
cg	Conglomerate	gb	Gabbro
gw	Greywacke	px	Pyroxenite
gw,cg	Greywacke conglomerate	sp	Serpentinite
dl	Dolomite	um	Undifferentiated ultramafics
ls	Limestone	tu	Tuffs
ph	Phyllite	ag	Agglomerate
sc	Schist	gs	Gossan
ge	Gneiss		
ho,am	Hornfels, Amphibolite		

Geological boundary
Unconformity
Anticline showing direction of plunge
Syncline showing direction of plunge
Plunge of minor anticline
Plunge of minor syncline
Overturned anticline
Overturned syncline
Fault, showing hade
Shear zone
Strike and dip of bedding
Strike of vertical bedding
Location of horizontal bedding
Overturned bedding
Generalised strike & dip undulating strata
Strike and dip of jointing
Strike of vertical jointing
Location of horizontal jointing
Strike and dip of foliation
Strike of vertical foliation
Location of horizontal foliation
Strike and dip of cleavage
Strike of vertical cleavage
Location of horizontal cleavage
Mineral occurrence - minor
Major mineral occurrence with mine
Mine shaft - operating, disused
Mine tunnel portal
Costean, pit or trench
Trigonometrical station
Road/track
Railway - used/disused(or formation)
Peg location
Drillhole location
Building
Dam or lake
Drainage
Topographic contour line
Fence
Sample point
Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Cp	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

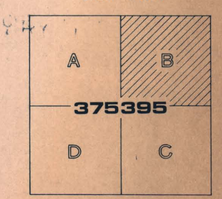
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited

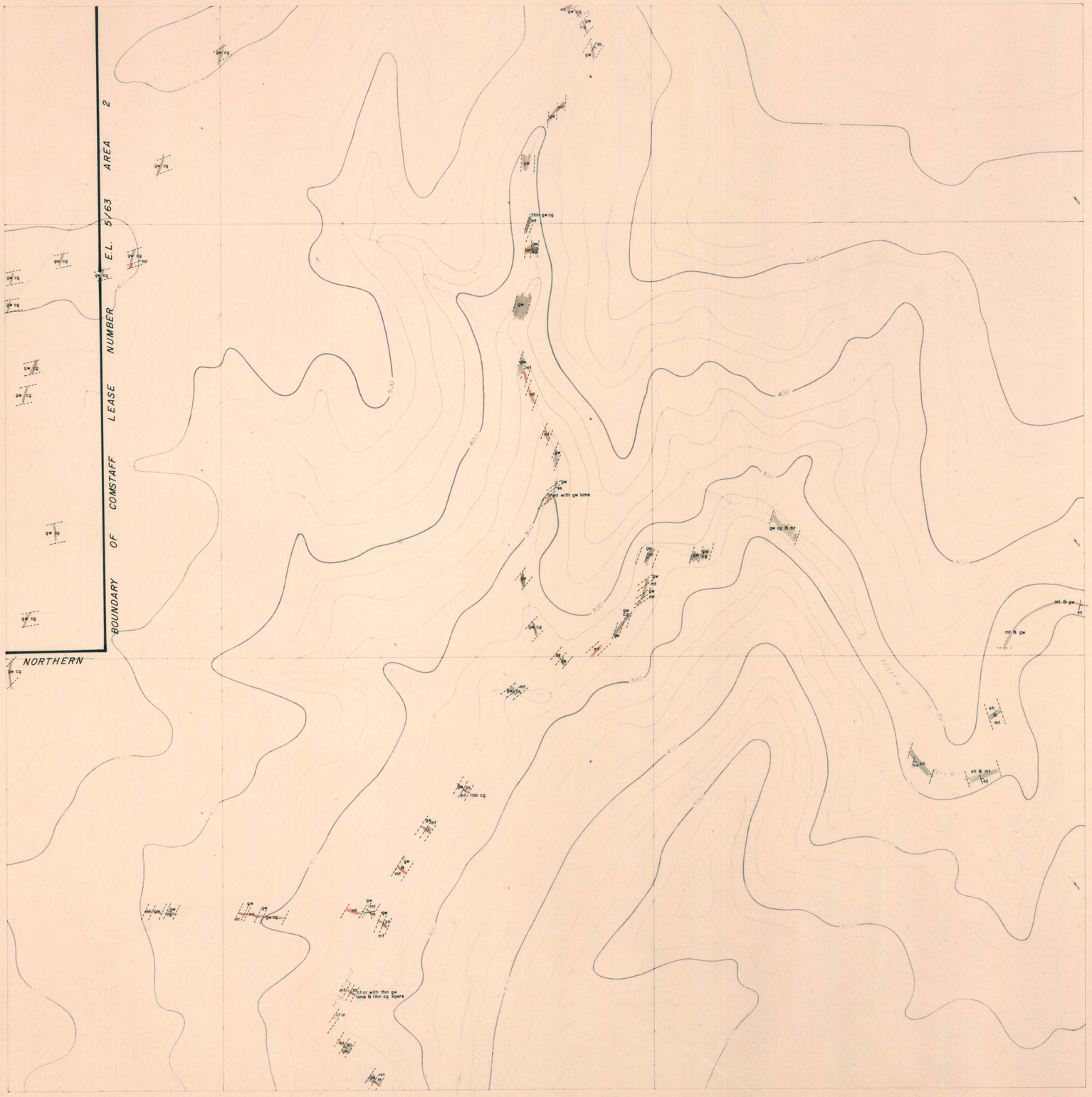
COMSTAFF PROPRIETARY LIMITED

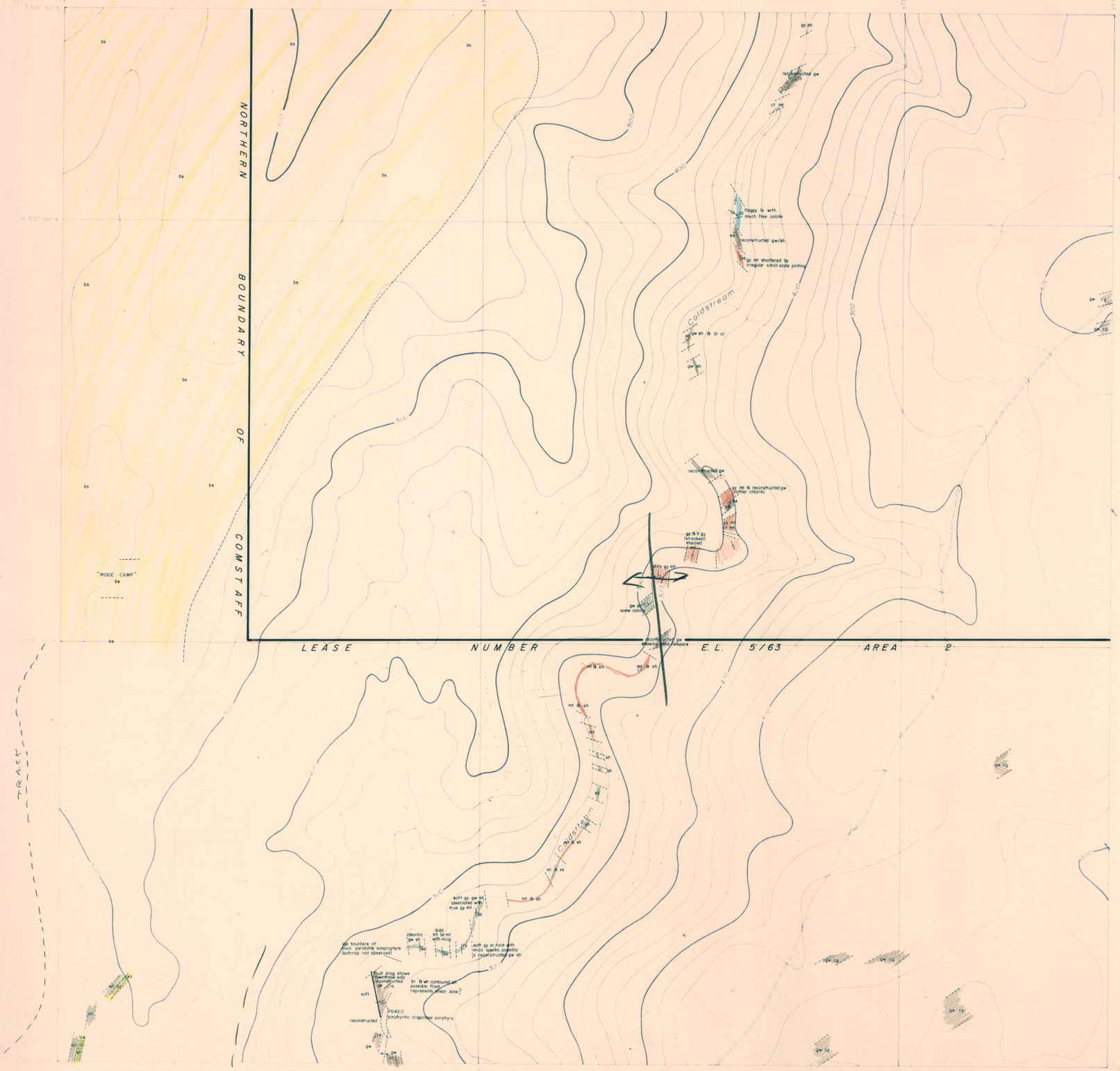
375395-B

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5

TAS/2/


NORTHERN BOUNDARY OF COMSTAFF LEASE NUMBER E.L. 5/63 AREA 2
gw cg
mt
gw cg & mt
gw cg & mt
gw cg & mt
gw cg & mt
gw cg & mt
thin gw cg
gw
gw cg & mt
gw cg & mt
gw cg & mt
gw cg & mt
gw cg & mt



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Silfstone	bs	Basalt
ss/q/ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolente
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station
- Road/track
- Railway - used/disused(or formation)
- Peg location
- Drillhole location
- Building
- Dam, pit, lake
- Drainage
- Topographic contour line
- Fence
- Sample point
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

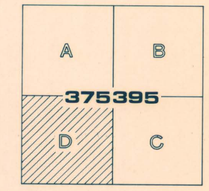
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

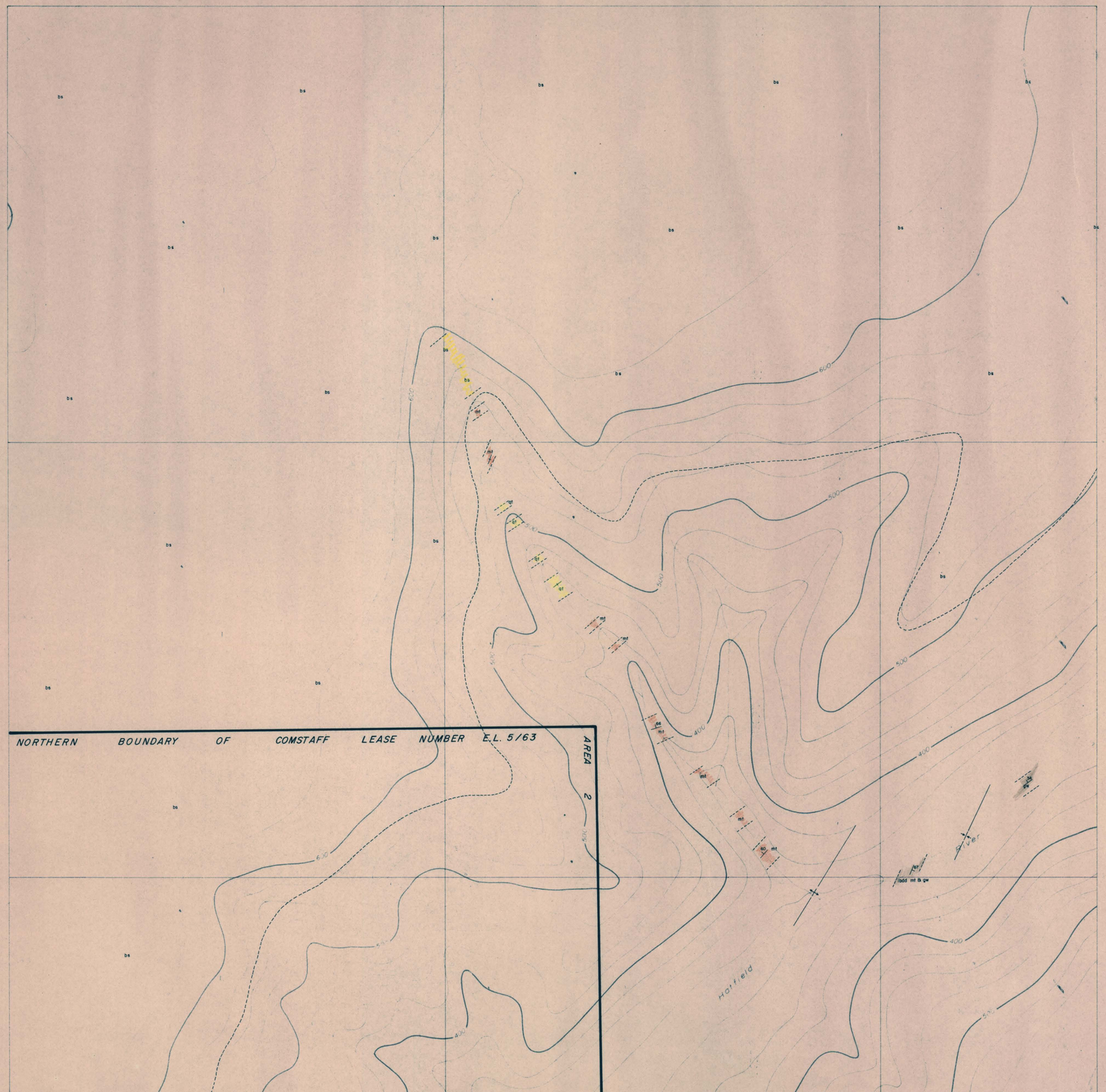
COMSTAFF PROPRIETARY LIMITED

375395 - D

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000

TAS/2/1065



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss,qt,ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

Geological boundary	
Unconformity	
Anticline showing direction of plunge	
Syncline showing direction of plunge	
Plunge of minor anticline	
Plunge of minor syncline	
Overturned anticline	
Overturned syncline	
Fault, showing hade	
Shear zone	
Strike and dip of bedding	
Strike of vertical bedding	
Location of horizontal bedding	
Overturned bedding	
Generalised strike & dip undulating strata	
Strike and dip of jointing	
Strike of vertical jointing	
Location of horizontal jointing	
Strike and dip of foliation	
Strike of vertical foliation	
Location of horizontal foliation	
Strike and dip of cleavage	
Strike of vertical cleavage	
Location of horizontal cleavage	
Mineral occurrence - minor	
Major mineral occurrence with mine	
Mine shaft - operating, disused	
Mine tunnel portal	
Costean, pit or trench	
Trigonometrical station (M. BISCHOFF)	
Road/track	
Railway - used/disused(or formation)	
Peg location (+P32)	
Drillhole location (⊙B25)	
Building	
Dam or lake	
Drainage	
Topographic contour line (250)	
Fence	
Sample point (+T 3806)	
Quarry/dump	

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

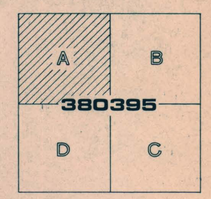
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

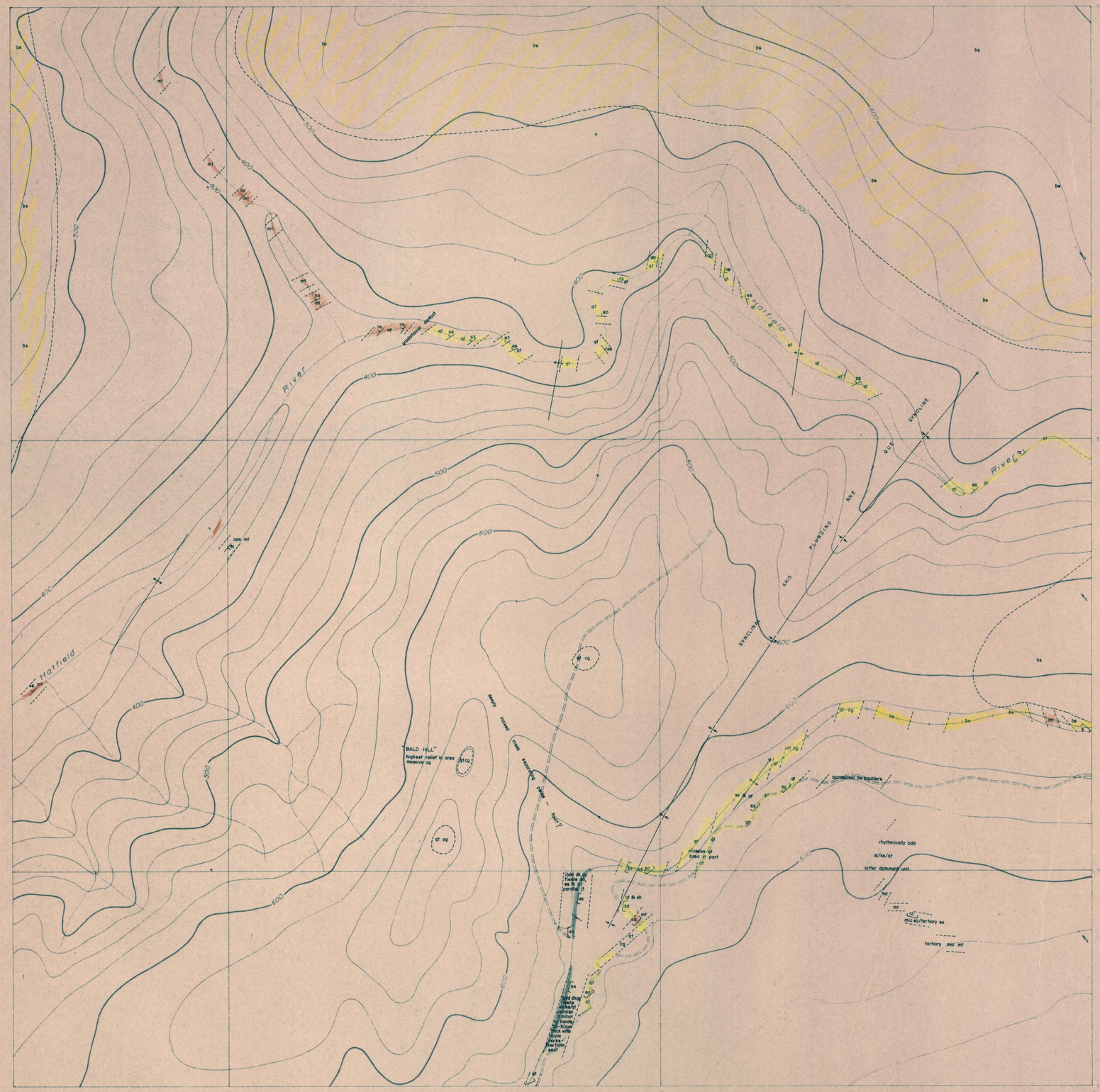
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380395-A

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1102



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss/cg/ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station (MT BISCHOFF)
- Road/track
- Railway - used/disused(or formation)
- Peg location (+P32)
- Drillhole location (Q825)
- Building
- Dam or lake
- Drainage
- Topographic contour line (250)
- Fence
- Sample point (•T 3806)
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

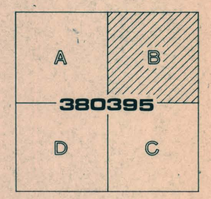
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380395-B

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1103



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Silfstone	bs	Basalt
sa qt ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	og	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
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- Shear zone
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- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
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- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- △Mt BISCHOFF Trigonometrical station
- Road/track
- Railway - used/disused(or formation)
- +P32 Peg location
- ○B25 Drillhole location
- Building
- Dam or lake
- Drainage
- 250 Topographic contour line
- Fence
- •T3806 Sample point
- Quarry/dump

Mineralisation

Asb	Asbestos	Mo	Molybdenum
Az	Azurite	Ni	Nickel
By	Barytes	Os	Osmiridium
Cc	Chalcocite	Pb	Lead
Cp	Chalcopyrite	Sb	Antimony
Fl	Fluorspar	Sn	Tin
G	Galena	W	Tungsten
Ml	Malachite	Zn	Zinc
Mt	Magnetite		
Py	Pyrite		
Sp	Sphalerite		
Sr	Sericite		
St	Siderite		

Mineral

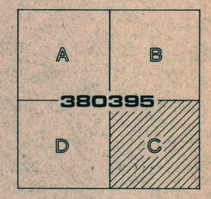
Ag	Silver	Ba	Barium
As	Arsenic	Cd	Cadmium
Au	Gold	Cu	Copper
		Hg	Mercury
		Mn	Manganese

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

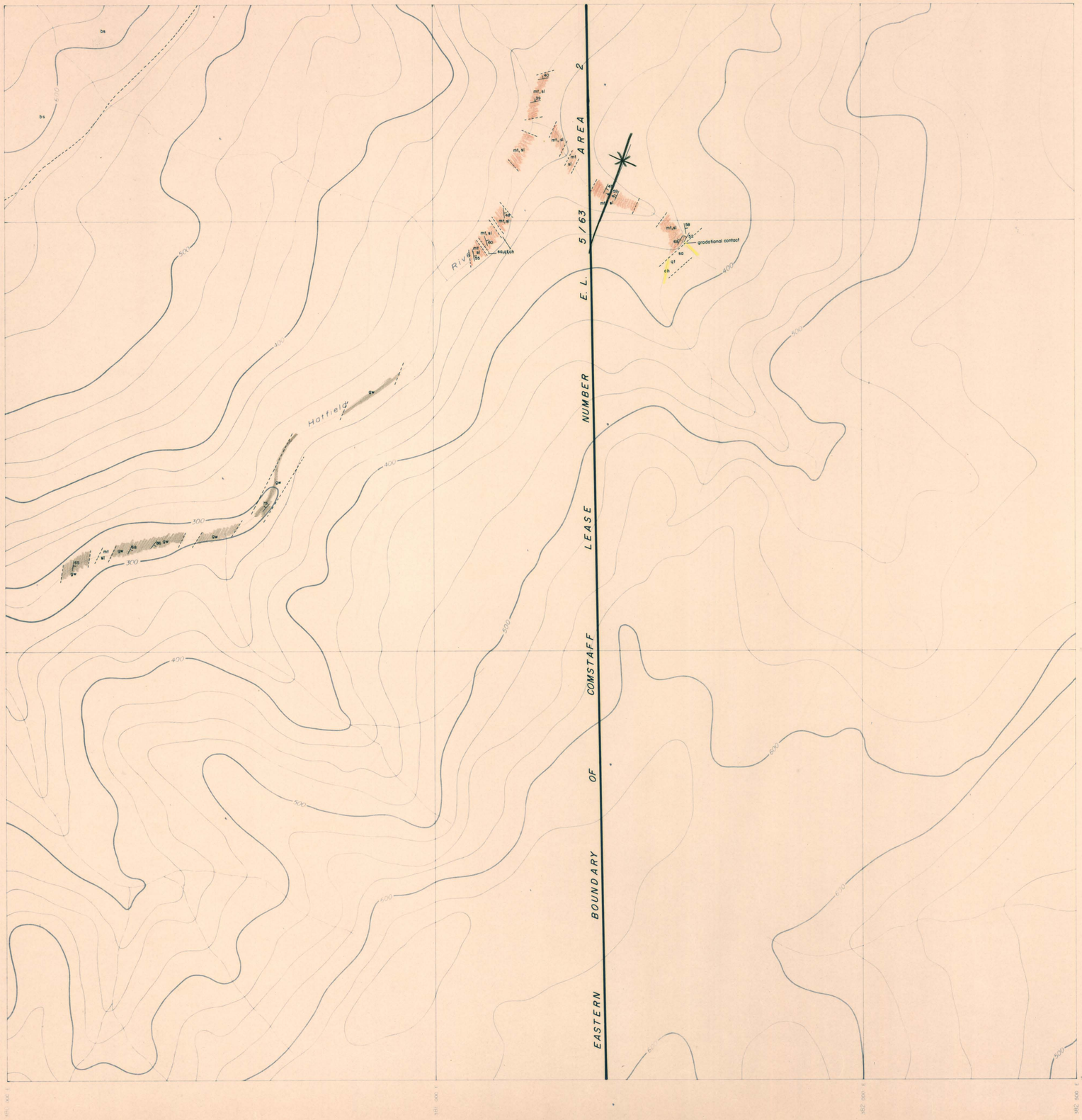
COMSTAFF PROPRIETARY LIMITED

380395-C

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000

TAS/2/1104



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
sq qt ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

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- Sample point
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

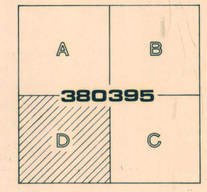
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380395-D

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000

TAS/2/1105



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss qt ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station
- Road/track
- Railway used/disused(or formation)
- Peg location
- Drillhole location
- Building
- Dam or lake
- Drainage
- Topographic contour line
- Fence
- Sample point
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

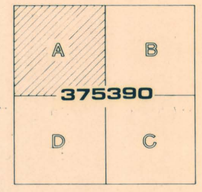
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited

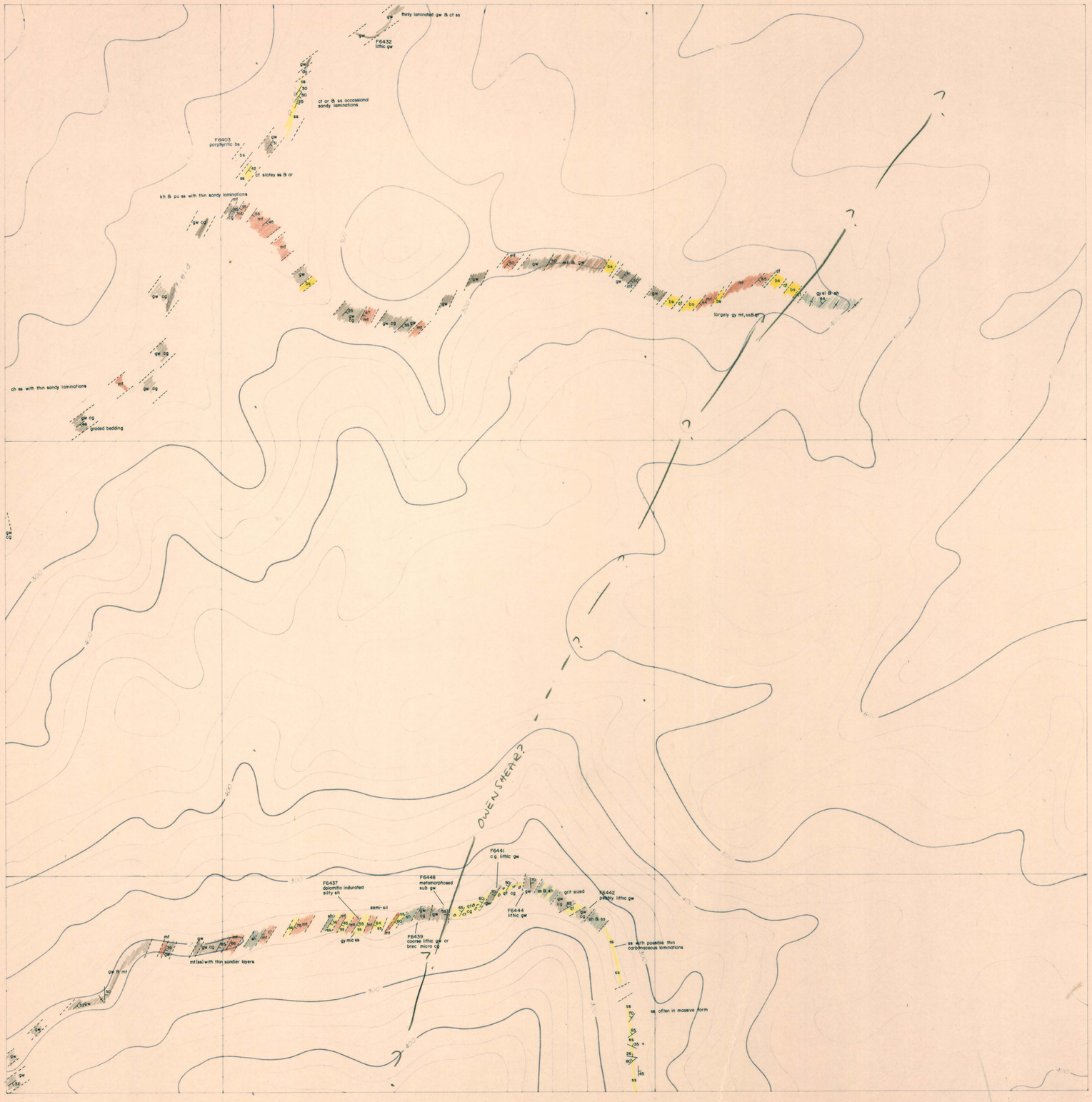
COMSTAFF PROPRIETARY LIMITED

375390-A

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000

TAS/2/1058



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss qf ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

Geological boundary
Unconformity
Anticline showing direction of plunge
Syncline showing direction of plunge
Plunge of minor anticline
Plunge of minor syncline
Overturned anticline
Overturned syncline
Fault, shbwing hade
Shear zone
Strike and dip of bedding
Strike of vertical bedding
Location of horizontal bedding
Overturned bedding
Generalised strike & dip undulating strata
Strike and dip of jointing
Strike of vertical jointing
Location of horizontal jointing
Strike and dip of foliation
Strike of vertical foliation
Location of horizontal foliation
Strike and dip of cleavage
Strike of vertical cleavage
Location of horizontal cleavage
Mineral occurrence - minor
Major mineral occurrence with mine
Mine shaft - operating, disused
Mine tunnel portal
Costean, pit or trench
Trigonometrical station
Road/track
Railway - used/disused(or formation)
Peg location
Drillhole location
Building
Dam or lake
Drainage
Topographic contour line
Fence
Sample point
Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

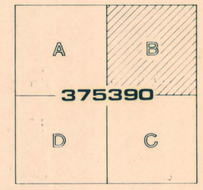
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited

COMSTAFF PROPRIETARY LIMITED

375390-B

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1059



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
^{90}qt ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station (MT BISCHOFF)
- Road/track
- Railway - used/disused(or formation)
- Peg location (+P32)
- Drillhole location (⊙dh25)
- Building
- Dam or lake
- Drainage
- Topographic contour line (250)
- Fence
- Sample point (+T 3806)
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

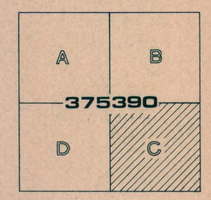
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

375390-C

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1060



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
SQ qt ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	og	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station
- Road/track
- Railway - used/disused(or formation)
- Peg location
- Drillhole location
- Building
- Dam or lake
- Drainage
- Topographic contour line
- Fence
- Sample point
- Quarry/dump

Mineralisation	
Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Cp	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

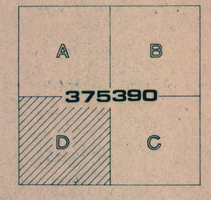
Mineral	
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

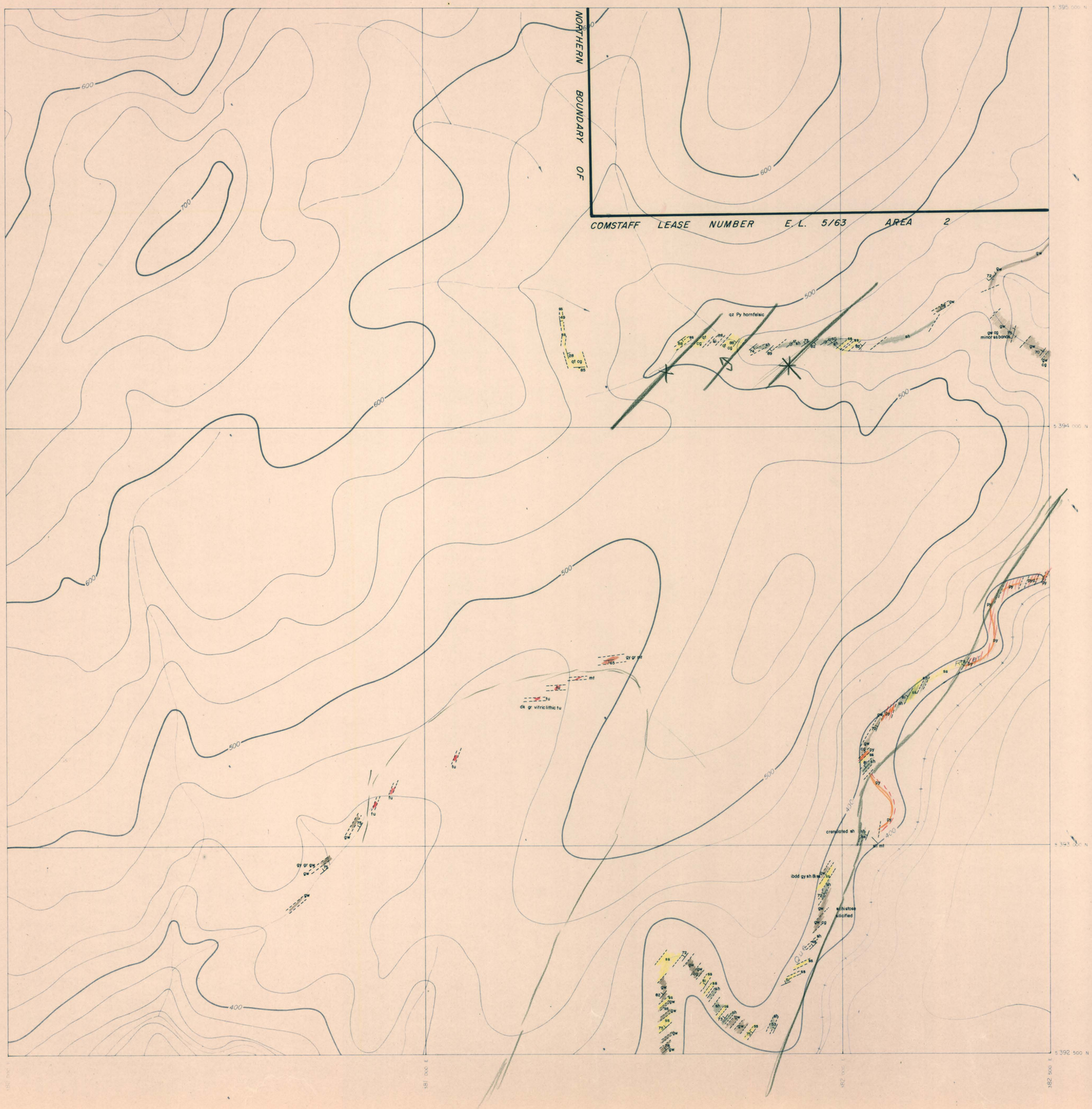
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

375390-D

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1061



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid equivalents
sh	Shale	pyd	Dacitic porphyry & minor acid equivalents
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss qz ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

	Geological boundary
	Unconformity
	Anticline showing direction of plunge
	Syncline showing direction of plunge
	Plunge of minor anticline
	Plunge of minor syncline
	Overturned anticline
	Overturned syncline
	Fault, showing hade
	Shear zone
40	Strike and dip of bedding
	Strike of vertical bedding
	Location of horizontal bedding
70	Overturned bedding
25	Generalised strike & dip undulating strata
40	Strike and dip of jointing
	Strike of vertical jointing
	Location of horizontal jointing
40	Strike and dip of foliation
	Strike of vertical foliation
	Location of horizontal foliation
29	Strike and dip of cleavage
	Strike of vertical cleavage
	Location of horizontal cleavage
+Cu	Mineral occurrence - minor
Pb	Major mineral occurrence with mine
	Mine shaft - operating, disused
	Mine tunnel portal
	Costean, pit or trench
M BISCHOFF	Trigonometrical station
	Road/track
	Railway - used/disused(or formation)
+P32	Peg location
B25	Drillhole location
	Building
	Dam or lake
	Drainage
250	Topographic contour line
	Fence
+T 3806	Sample point
	Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

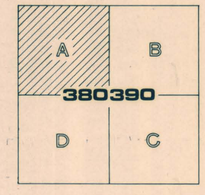
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

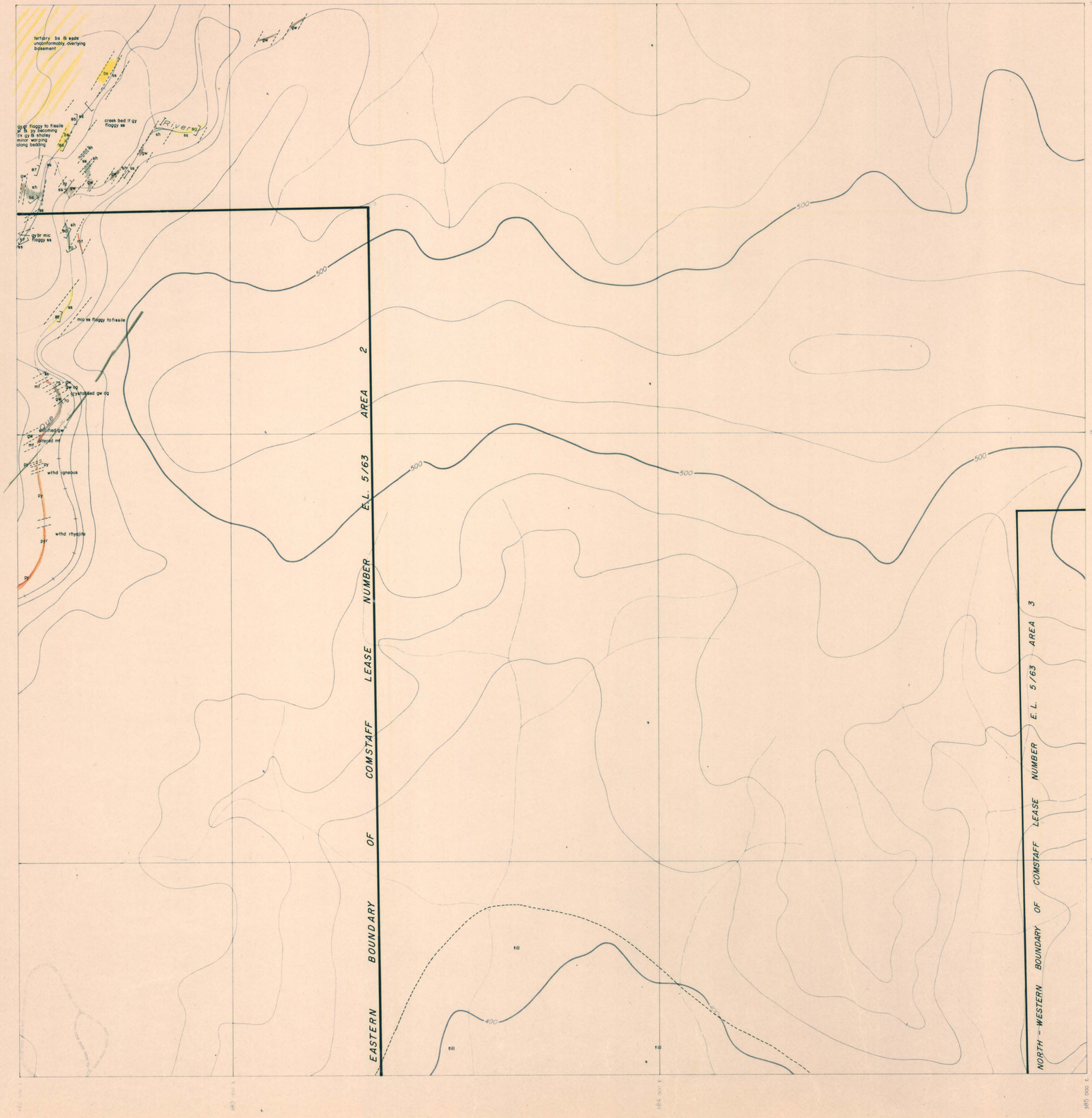
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COMSTAFF PROPRIETARY LIMITED

380390-A

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1098



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss, qt,ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
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- Plunge of minor anticline
- Plunge of minor syncline
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- Overturned syncline
- Fault, showing hade
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- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station (Mt BISCHOFF)
- Road/track
- Railway - used/disused(or formation)
- Peg location (+P32)
- Drillhole location (B25)
- Building
- Dam or lake
- Drainage
- Topographic contour line (250)
- Fence
- Sample point (T 3806)
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

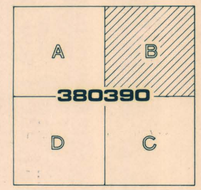
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

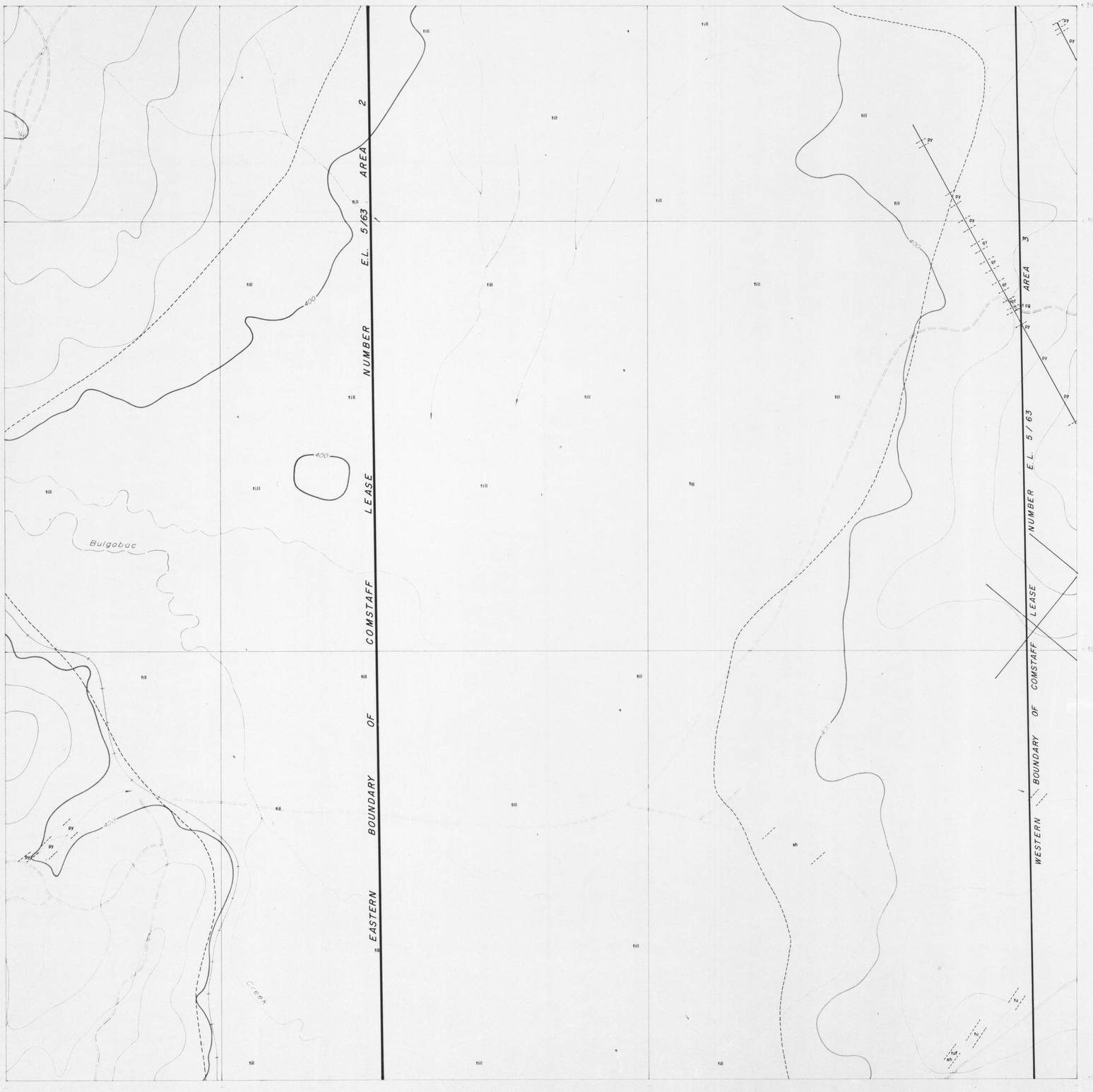
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380390-B

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1099



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
sq,qt,ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

Geological boundary
Unconformity
Anticline showing direction of plunge
Syncline showing direction of plunge
Plunge of minor anticline
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Strike and dip of bedding
Strike of vertical bedding
Location of horizontal bedding
Overturned bedding
Generalised strike & dip undulating strata
Strike and dip of jointing
Strike of vertical jointing
Location of horizontal jointing
Strike and dip of foliation
Strike of vertical foliation
Location of horizontal foliation
Strike and dip of cleavage
Strike of vertical cleavage
Location of horizontal cleavage
Mineral occurrence - minor
Major mineral occurrence with mine
Mine shaft - operating, disused
Mine tunnel portal
Costean, pit or trench
Trigonometrical station
Road/track
Railway - used/disused(or formation)
Peg location
Drillhole location
Building
Dam or lake
Drainage
Topographic contour line
Fence
Sample point
Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

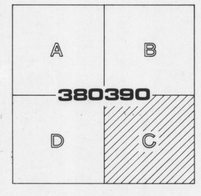
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

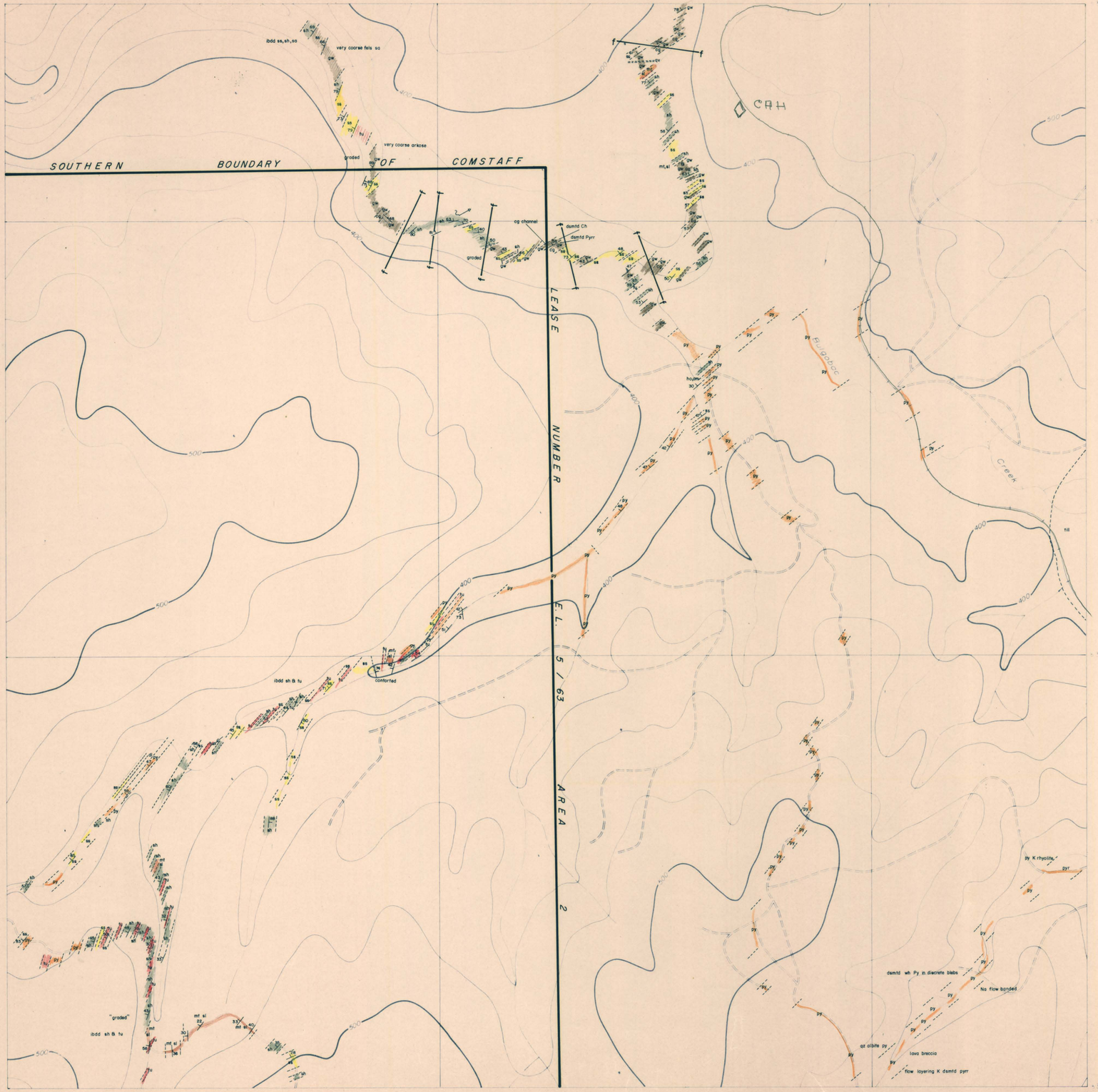
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380390-C

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1100



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
sa,qt,ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft + operating, disused
- Mine tunnel portal
- Costean, pit or trench
- Trigonometrical station (Mt BISCHOFF)
- Road/track
- Railway - used/disused(or formation)
- Peg location (+P32)
- Drillhole location (⊙B25)
- Building
- Dam or Joke
- Drainage
- Topographic contour line (250)
- Fence
- Sample point (+T 3806)
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

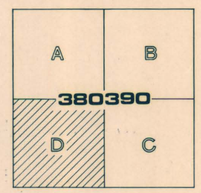
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

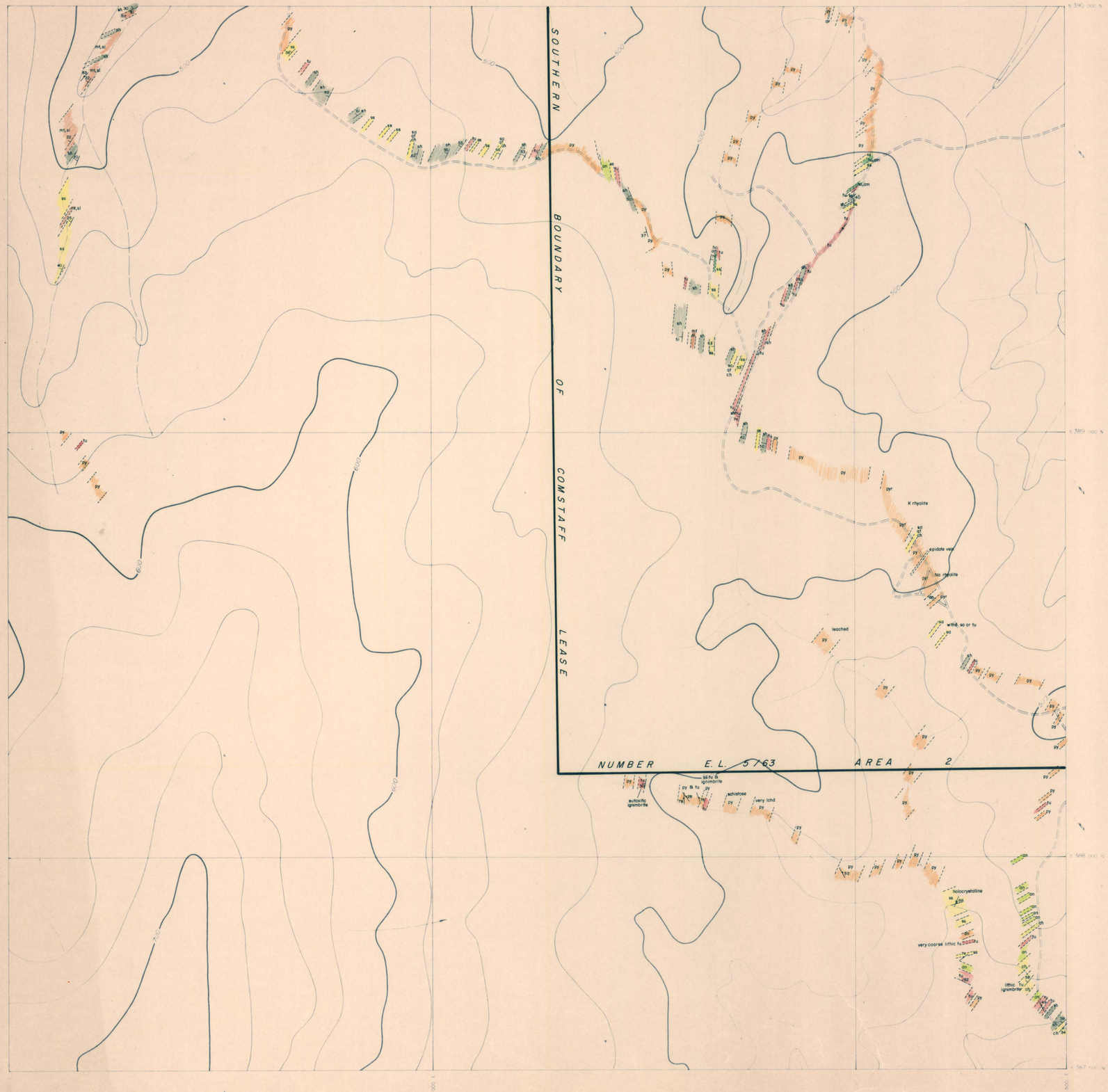
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380390-D

GEOLOGY

DRAWN	GEODRAFT
DATE	OCTOBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1101



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,sl	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
ss/sr/ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	ag	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

- Geological boundary
- Unconformity
- Anticline showing direction of plunge
- Syncline showing direction of plunge
- Plunge of minor anticline
- Plunge of minor syncline
- Overturned anticline
- Overturned syncline
- Fault, showing hade
- Shear zone
- Strike and dip of bedding
- Strike of vertical bedding
- Location of horizontal bedding
- Overturned bedding
- Generalised strike & dip undulating strata
- Strike and dip of jointing
- Strike of vertical jointing
- Location of horizontal jointing
- Strike and dip of foliation
- Strike of vertical foliation
- Location of horizontal foliation
- Strike and dip of cleavage
- Strike of vertical cleavage
- Location of horizontal cleavage
- Mineral occurrence - minor
- Major mineral occurrence with mine
- Mine shaft - operating, disused
- Mine tunnel; portal
- Costean, pit or trench
- Trigonometrical station (△MI BISCHOFF)
- Road/track
- Railway - used/disused(or formation)
- Peg location (+P32)
- Drillhole location (⊙BZ5)
- Building
- Dam or lake
- Drainage
- Topographic contour line (250)
- Fence
- Sample point (•T 3806)
- Quarry/dump

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite
St	Siderite

Mineral

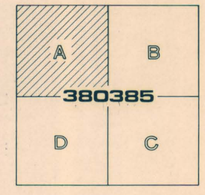
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1:5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

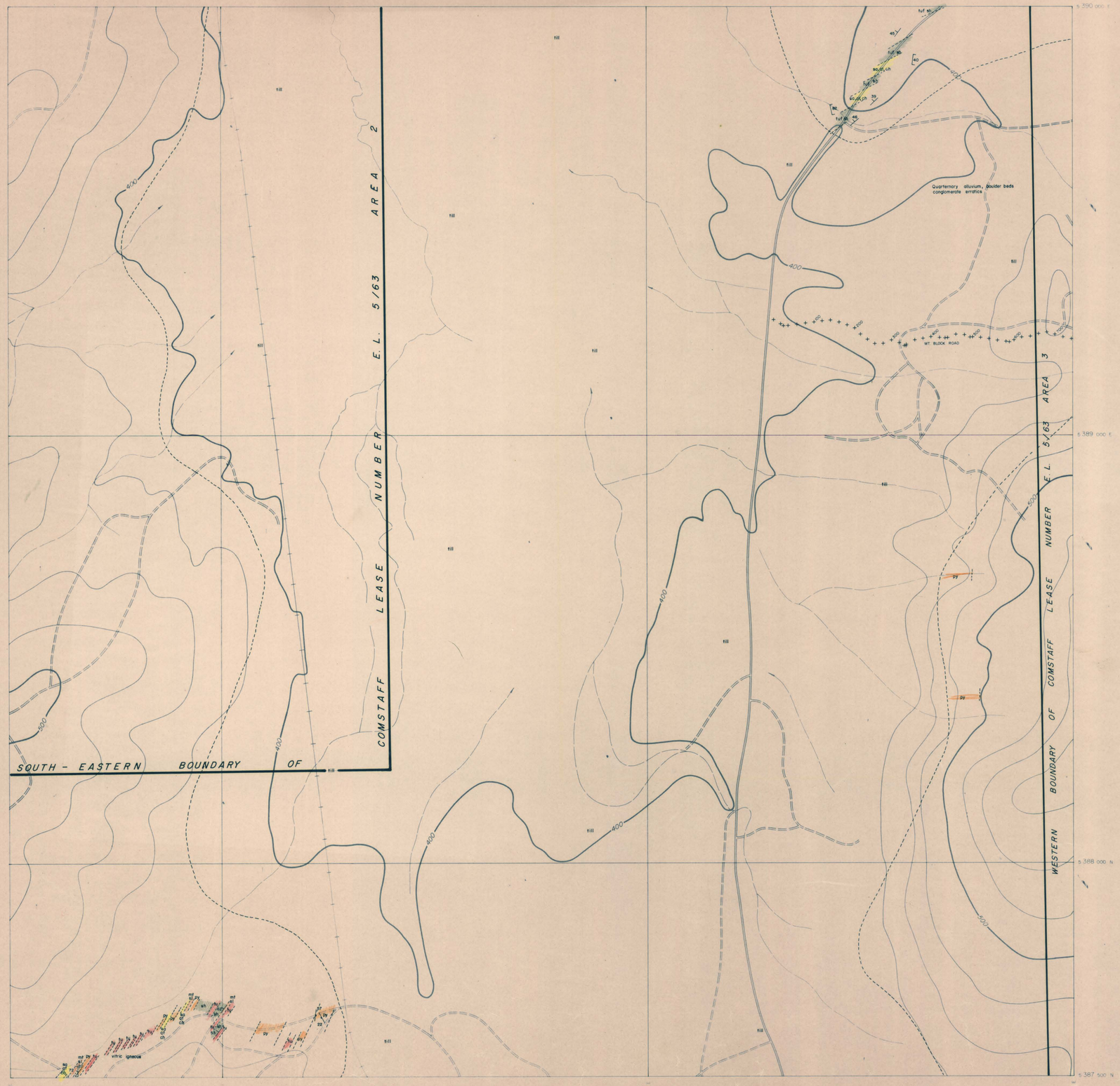
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380385-A

GEOLOGY

DRAWN	GEODRAFT
DATE	SEPTEMBER 1977
COMPILED	VARIOUS
SCALE	1:5000
	TAS/2/1094



LEGEND FOR GEOLOGICAL SERIES

ar	Argillite	pyr	Rhyolitic porphyry & minor acid intrusives
sh	Shale	pyd	Dacitic porphyry & minor acid intrusives
md,st	Mudstone, slate	an	Andesite
ss	Siltstone	bs	Basalt
sd,qt,ch	Sandstone, quartzite, chert	g	Granite
cg	Conglomerate	do	Dolerite
gw	Greywacke	gb	Gabbro
gw,cg	Greywacke conglomerate	px	Pyroxenite
dl	Dolomite	sp	Serpentinite
ls	Limestone	um	Undifferentiated ultramafics
ph	Phyllite	tu	Tuffs
sc	Schist	og	Agglomerate
ge	Gneiss	gs	Gossan
ho,am	Hornfels, Amphibolite		

Geological boundary	
Unconformity	
Anticline showing direction of plunge	
Syncline showing direction of plunge	
Plunge of minor anticline	
Plunge of minor syncline	
Overturned anticline	
Overturned syncline	
Fault, showing hade	
Shear zone	
Strike and dip of bedding	
Strike of vertical bedding	
Location of horizontal bedding	
Overturned bedding	
Generalised strike & dip undulating strata	
Strike and dip of jointing	
Strike of vertical jointing	
Location of horizontal jointing	
Strike and dip of foliation	
Strike of vertical foliation	
Location of horizontal foliation	
Strike and dip of cleavage	
Strike of vertical cleavage	
Location of horizontal cleavage	
Mineral occurrence - minor	
Major mineral occurrence with mine	
Mine shaft - operating, disused	
Mine tunnel portal	
Costean, pit or trench	
Trigonometrical station (MT. BISCHOFF)	
Road/track	
Railway - used/disused(or formation)	
Peg location (P.32)	
Drillhole location (B25)	
Building	
Dam or lake	
Drainage	
Topographic contour line (250)	
Fence	
Sample point (T 3806)	
Quarry/dump	

Mineralisation

Asb	Asbestos
Az	Azurite
By	Barytes
Cc	Chalcocite
Ch	Chalcopyrite
Fl	Fluorspar
G	Galena
Ml	Malachite
Mt	Magnetite
Py	Pyrite
Sp	Sphalerite
Sr	Sericite -
St	Siderite

Mineral

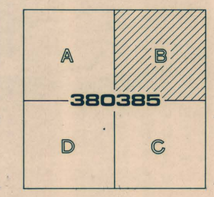
Ag	Silver
As	Arsenic
Au	Gold
Ba	Barium
Cd	Cadmium
Cu	Copper
Hg	Mercury
Mn	Manganese
Mo	Molybdenum
Ni	Nickel
Os	Osmiridium
Pb	Lead
Sb	Antimony
Sn	Tin
W	Tungsten
Zn	Zinc

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

SHEET INDEX



5 cm

SCALE 1 : 5000

100 0 100 200 300 400 METRES

Contour Interval 25 Metres

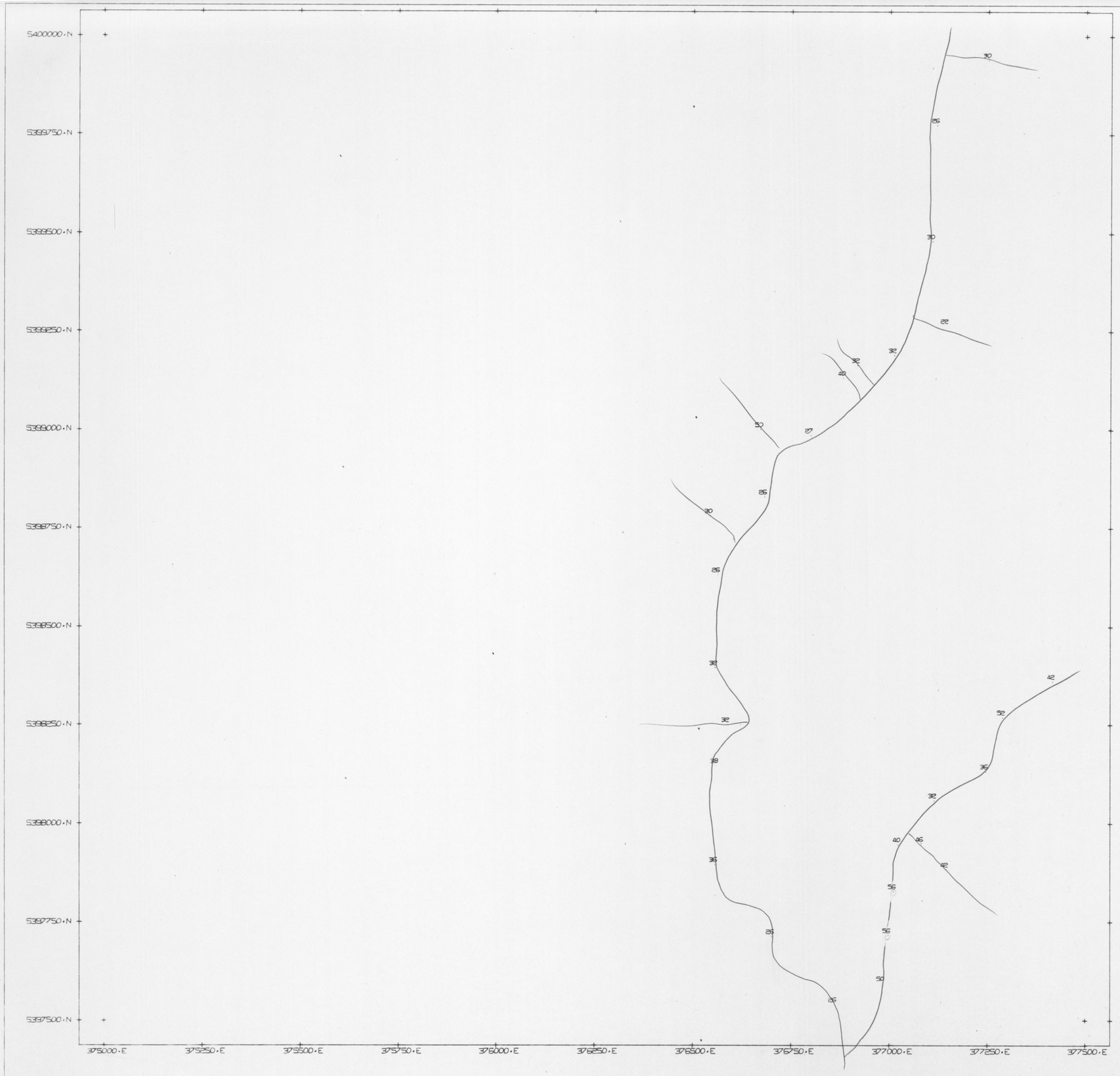
Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

COMSTAFF PROPRIETARY LIMITED

380385-B

GEOLOGY

DRAWN	GEODRAFT
DATE	SEPTEMBER 1979
COMPILED	VARIOUS
SCALE	1 : 5000
	TAS/2/1095



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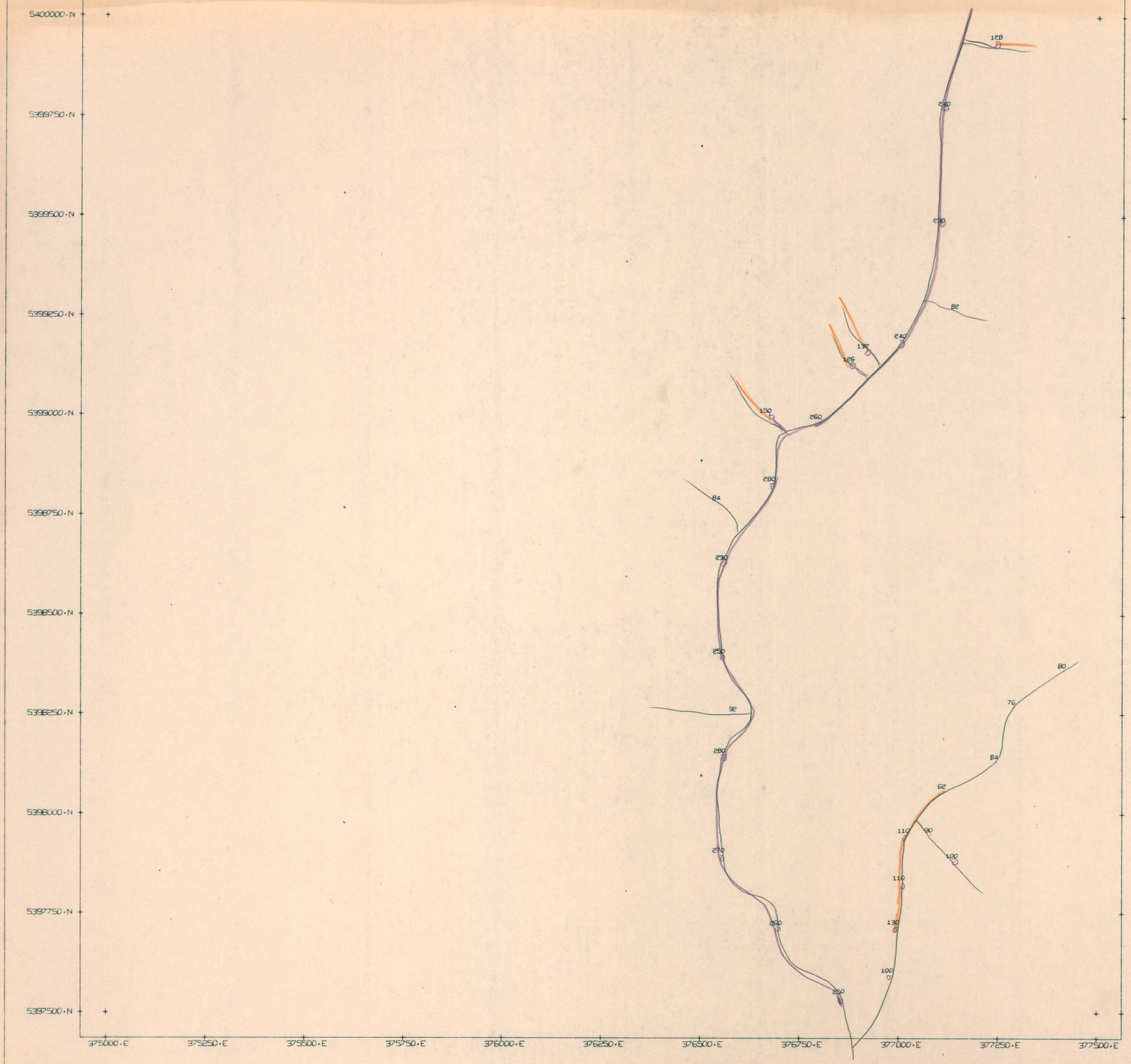
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SCALE 1 TO 5000 22-6-78

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.



5 cm

SCALE 1 TO 5000 26-6-78

37.5395/A S/S NI PPM

03_4930

Cornstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

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375395/A S/S PB PPM

5 cm

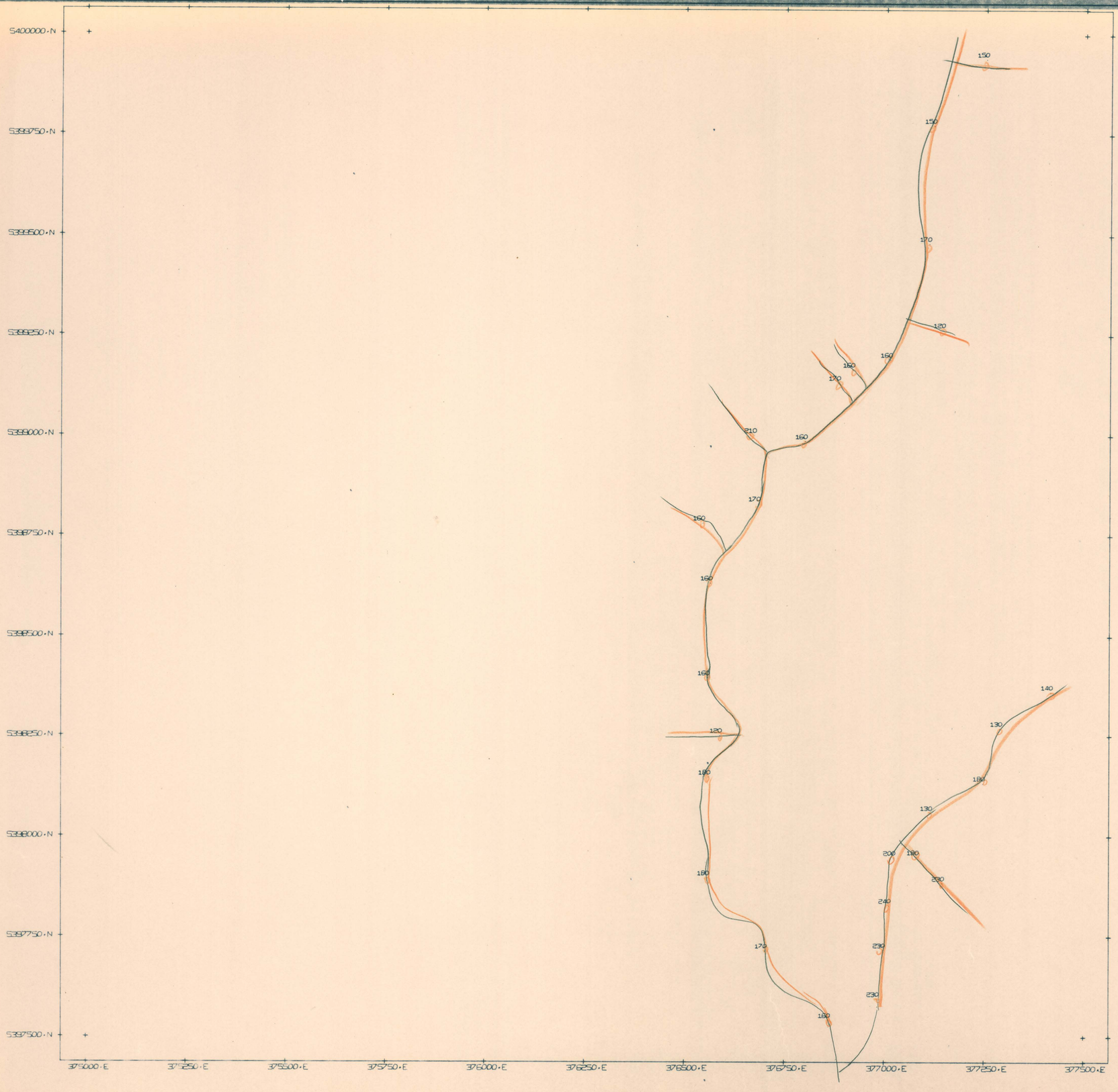
SCALE 1 TO 5000 22-6-78

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.

KE KEUFFEL & ESSER CO. PRINTED IN U.S.A.



375395/A S/S ZN PPM

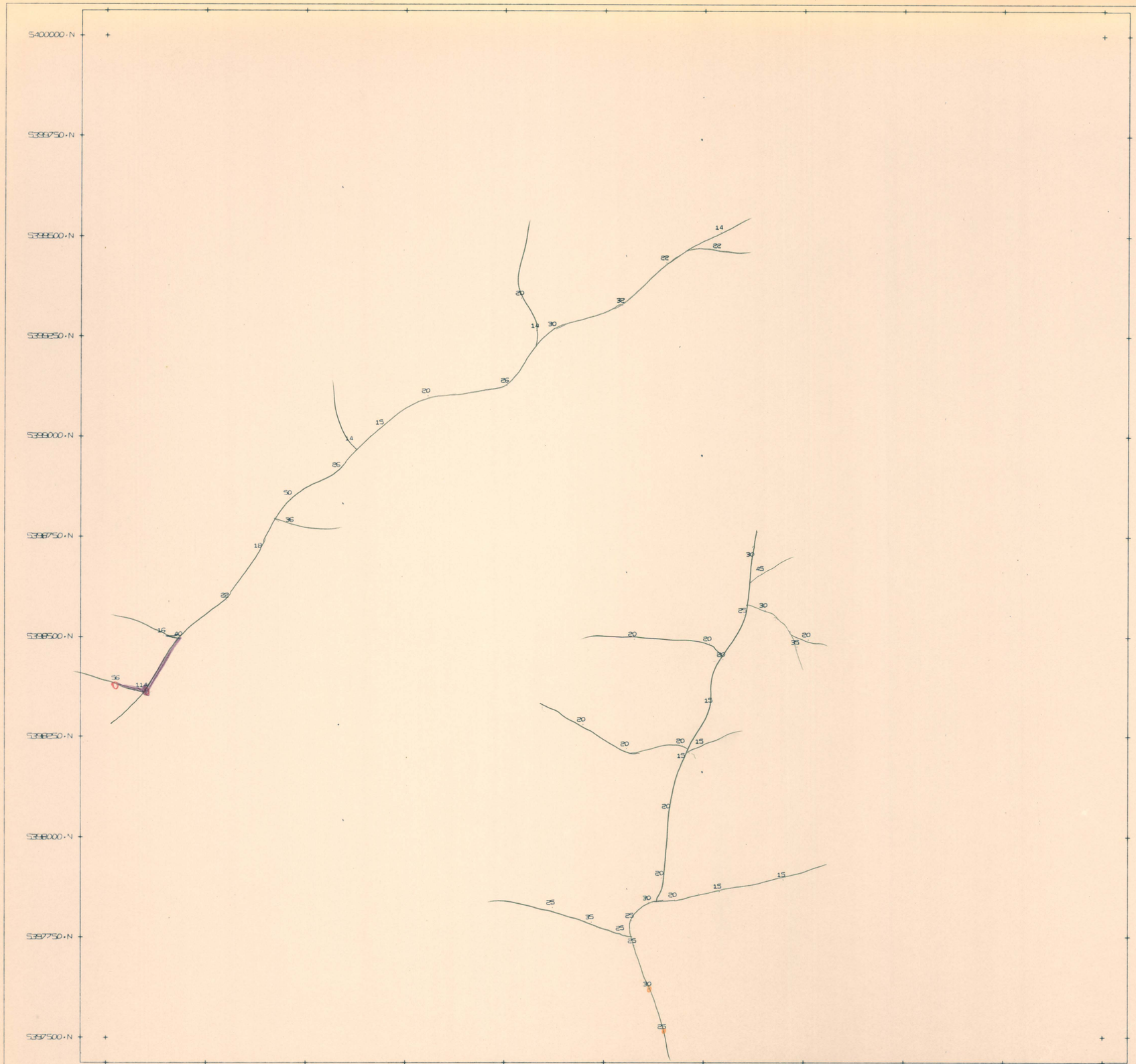
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Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.



375395/B S/S CU PPM

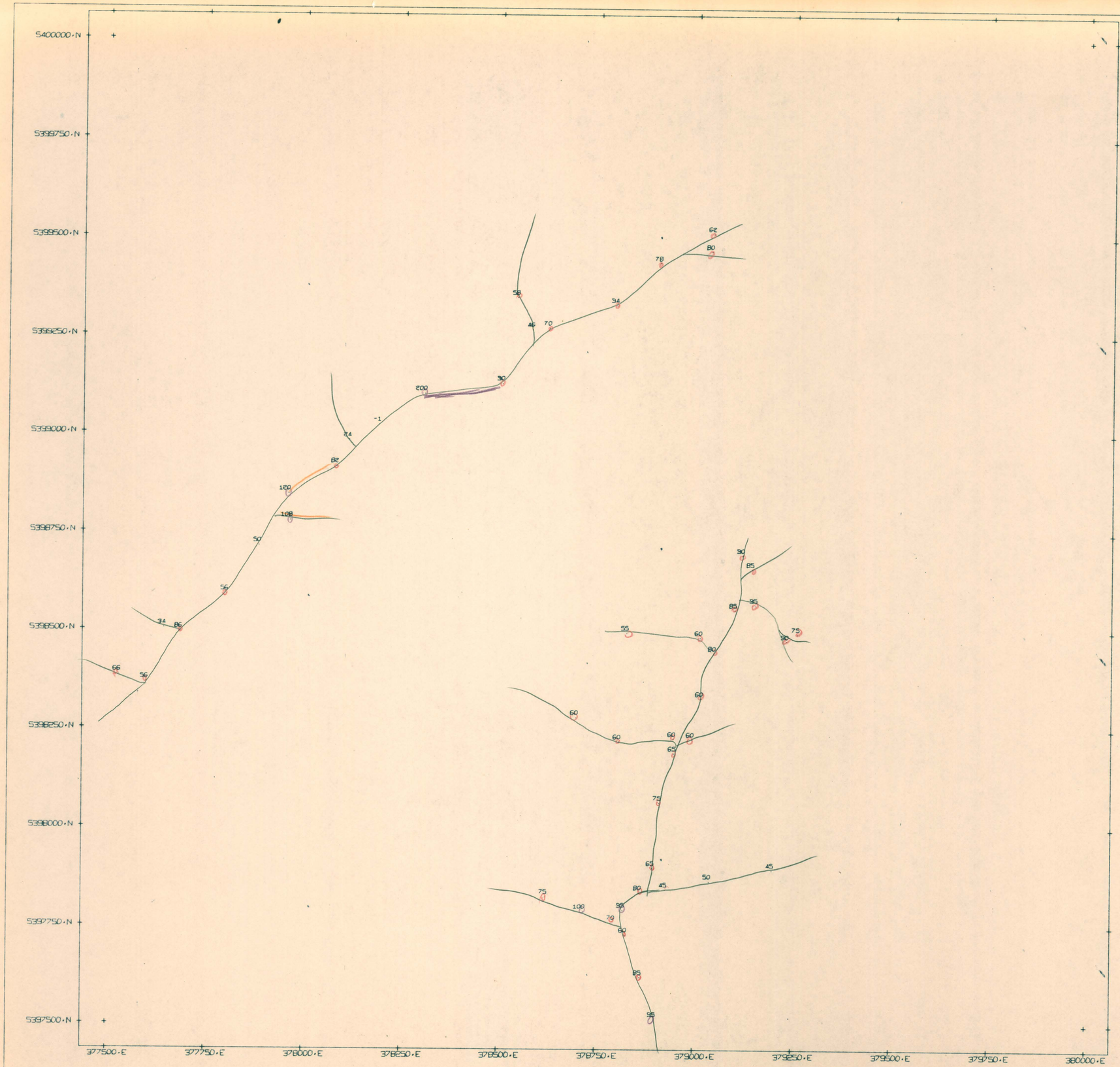
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SCALE A TO 5000.ZBZ-6-PB

03_4930

Comstaff Coldstream, Hatfield, Que 1977

Placer Dome Asia Pacific*
Green, D.



375395/B S/S NI PPM

SCALE 1 TO 5000 26-6-78

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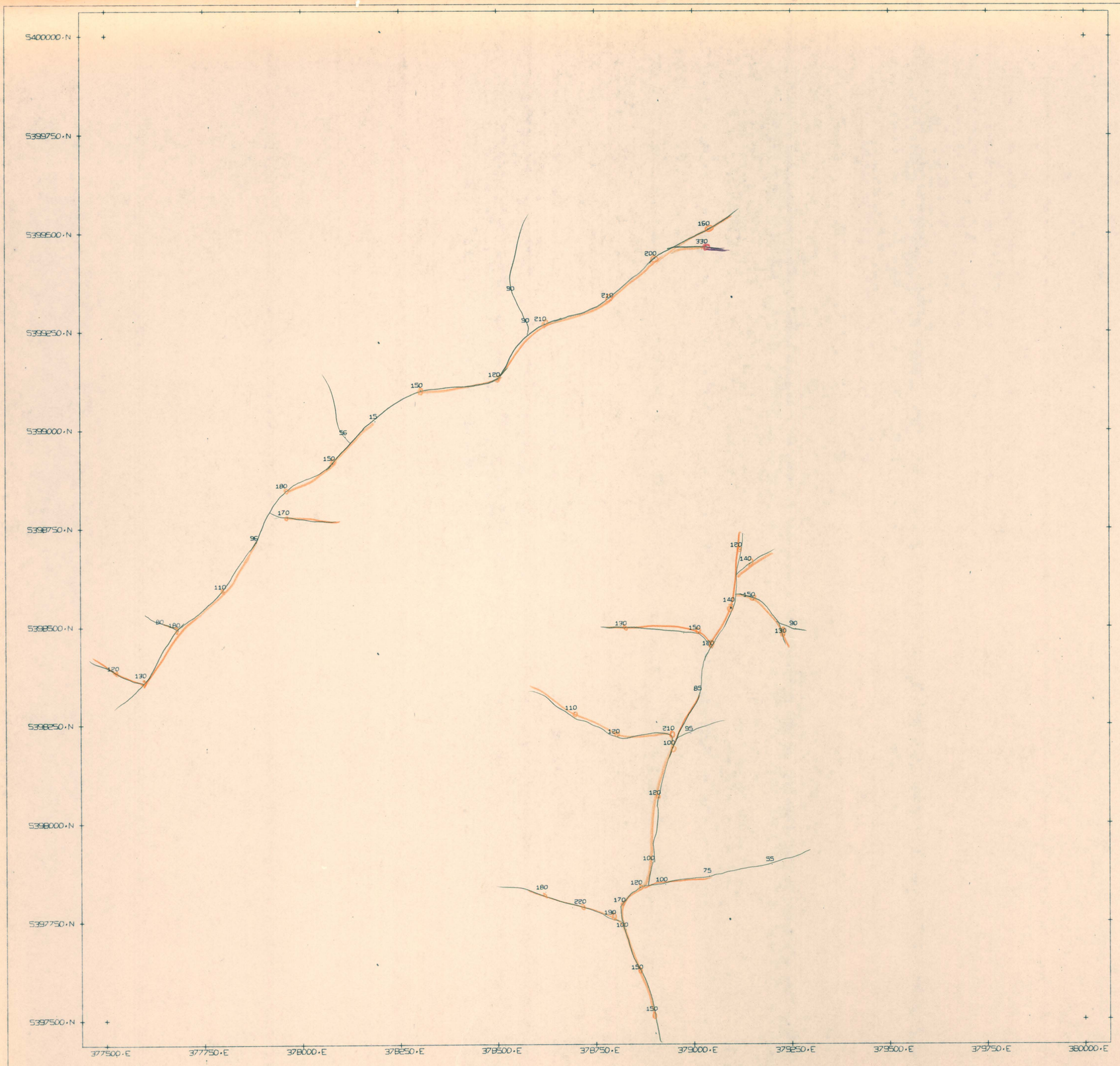
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375395/B S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

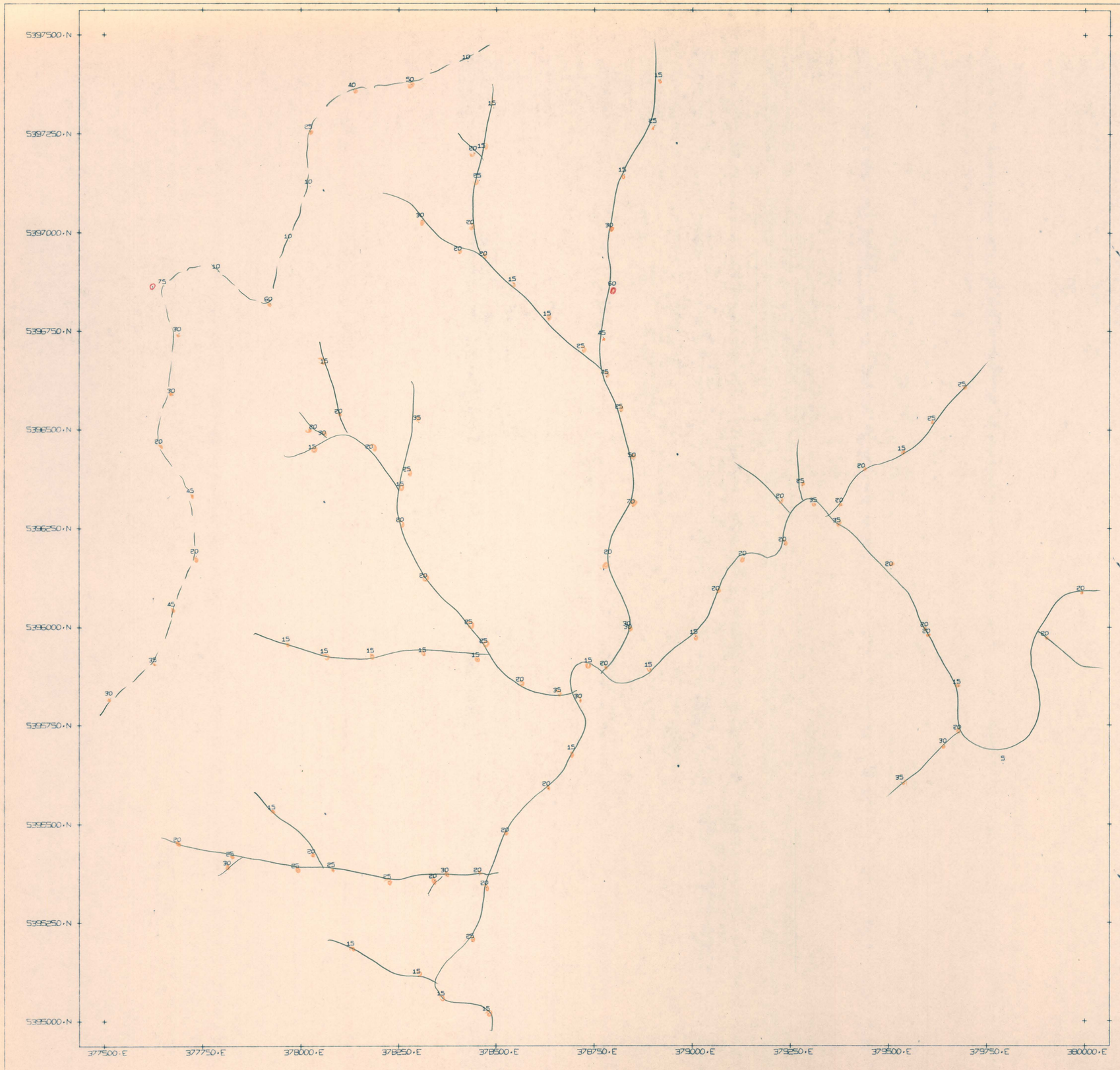
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375395/B S/S ZN PPM

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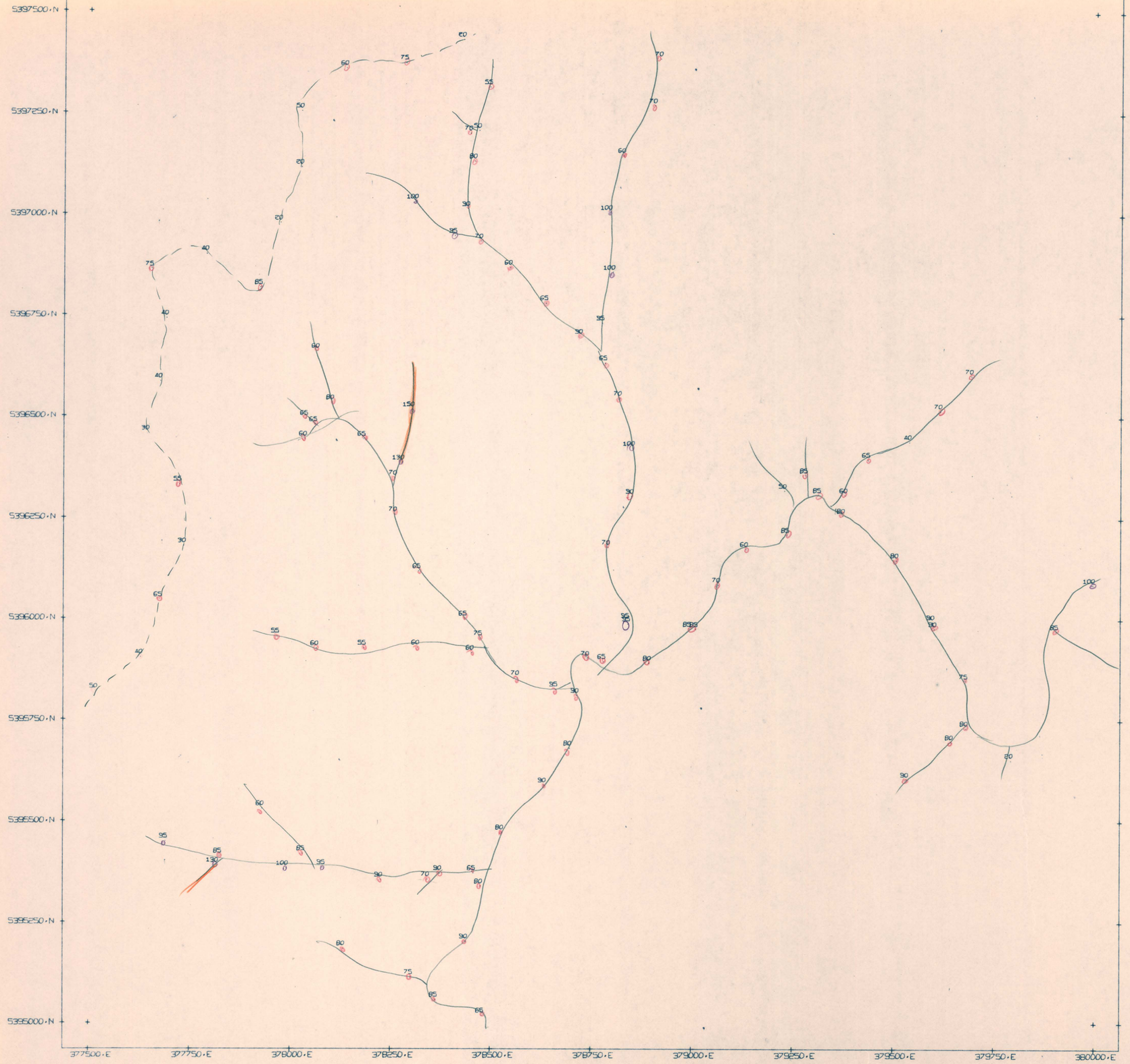


5 cm

SCALE 1 TO 5000 22-6-78

375395/C S/S CU PPM

03-4930



375395/C S/S NI PPM

5 cm

SCALE 1 TO 5000 26-6-78

03-4930

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375395/C S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

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377750·E
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380000·E

TRACK

TRACK

5 cm

SCALE 1 TO 5000 22-6-78

375395/C S/S ZN PPM

03-4930

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5 cm

SCALE 1 TO 5000 23-6-78

375395/C S/S SN PPM

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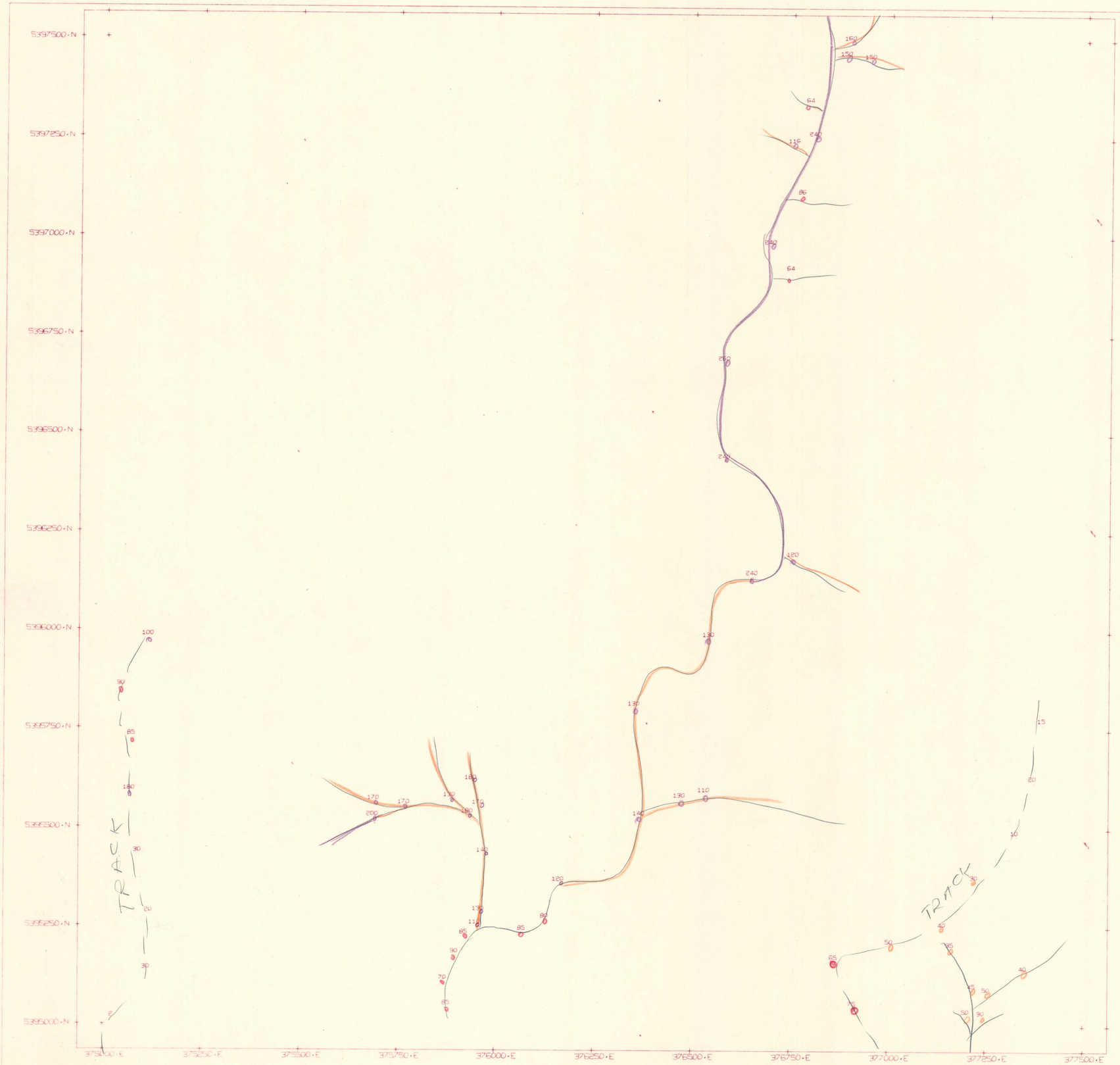
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375395/D S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930


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TRACK
TRACK
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5 cm
SCALE 1 TO 5000 26-6-78
375395/D S/S NI PPM
03-4930

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375395/D S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

375395/D S/S ZN PPM

03-4930

5 cm

SCALE 1 TO 5000 22-6-78

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TRACK

TRACK

375395/D S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03-4930

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44
22

5 cm

SCALE 1 TO 5000 22-6-78

380395/A S/S CU PPM

03-4930

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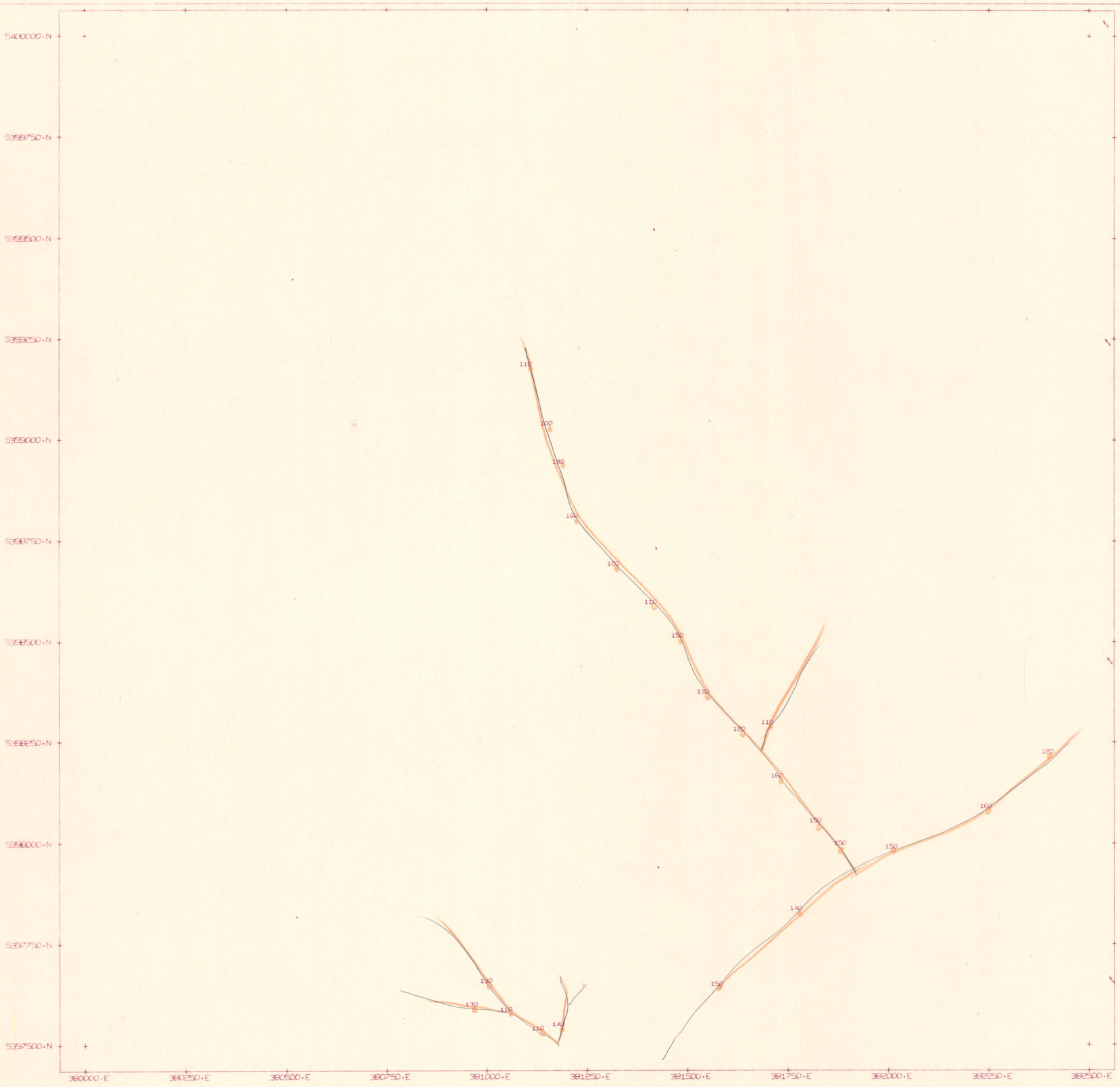
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382500·E

380395/A S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4430



380395/A S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4430

5400000·N
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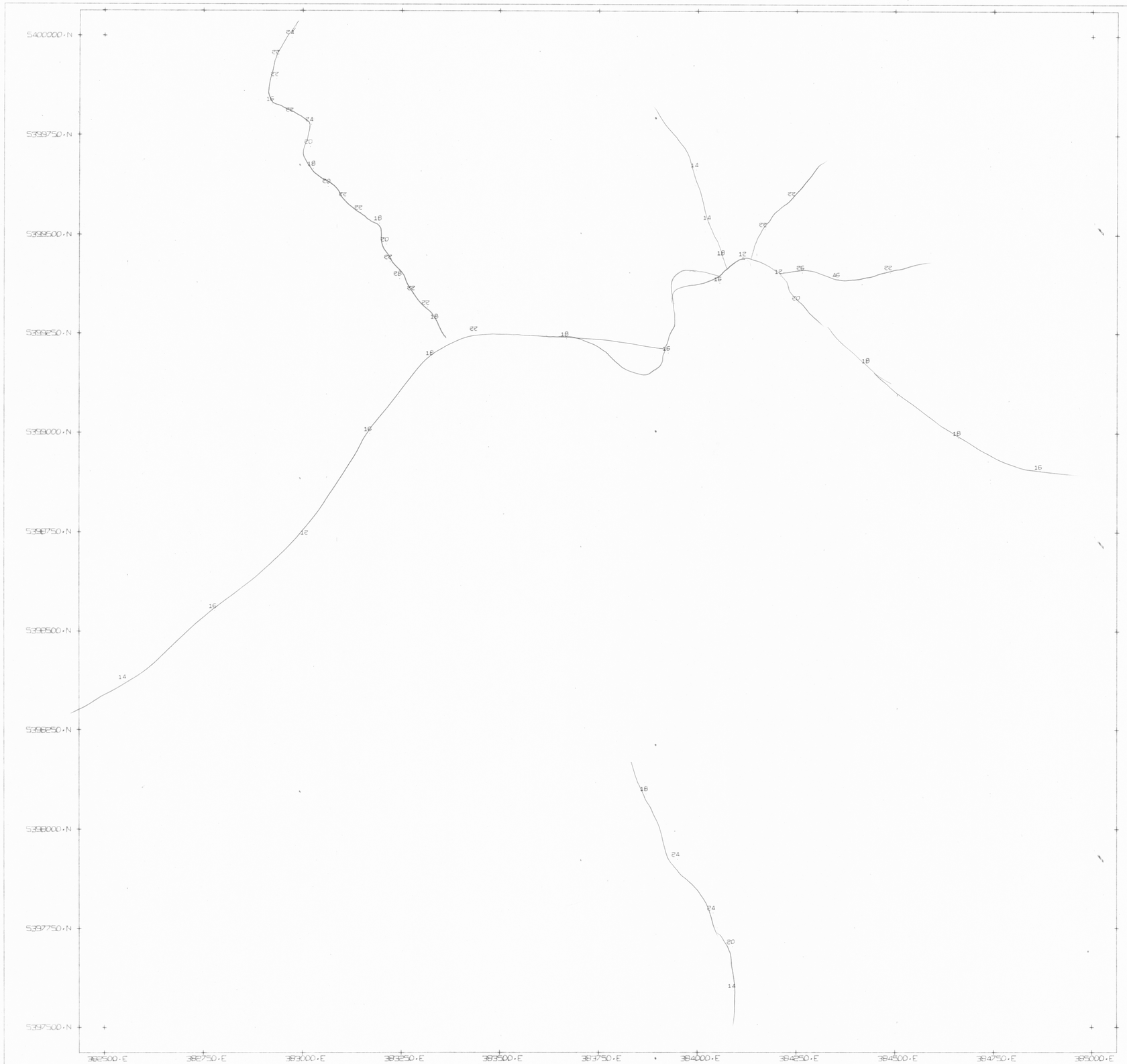
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382250·E
382500·E

380395/A S/S SN PPM

5 cm

SCALE\1 TO 5000 23-6-78

03-4930

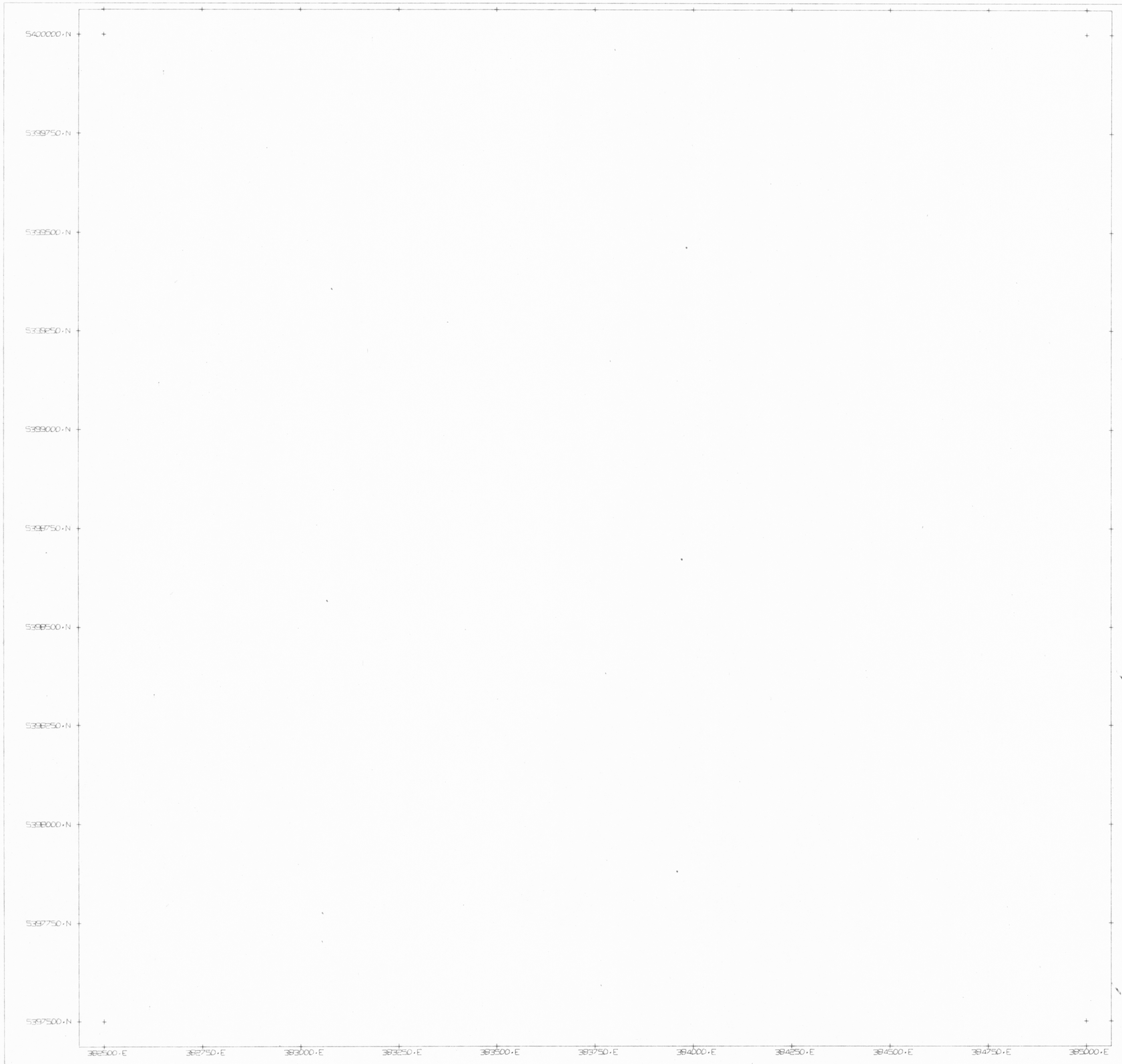


380395/B S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4436

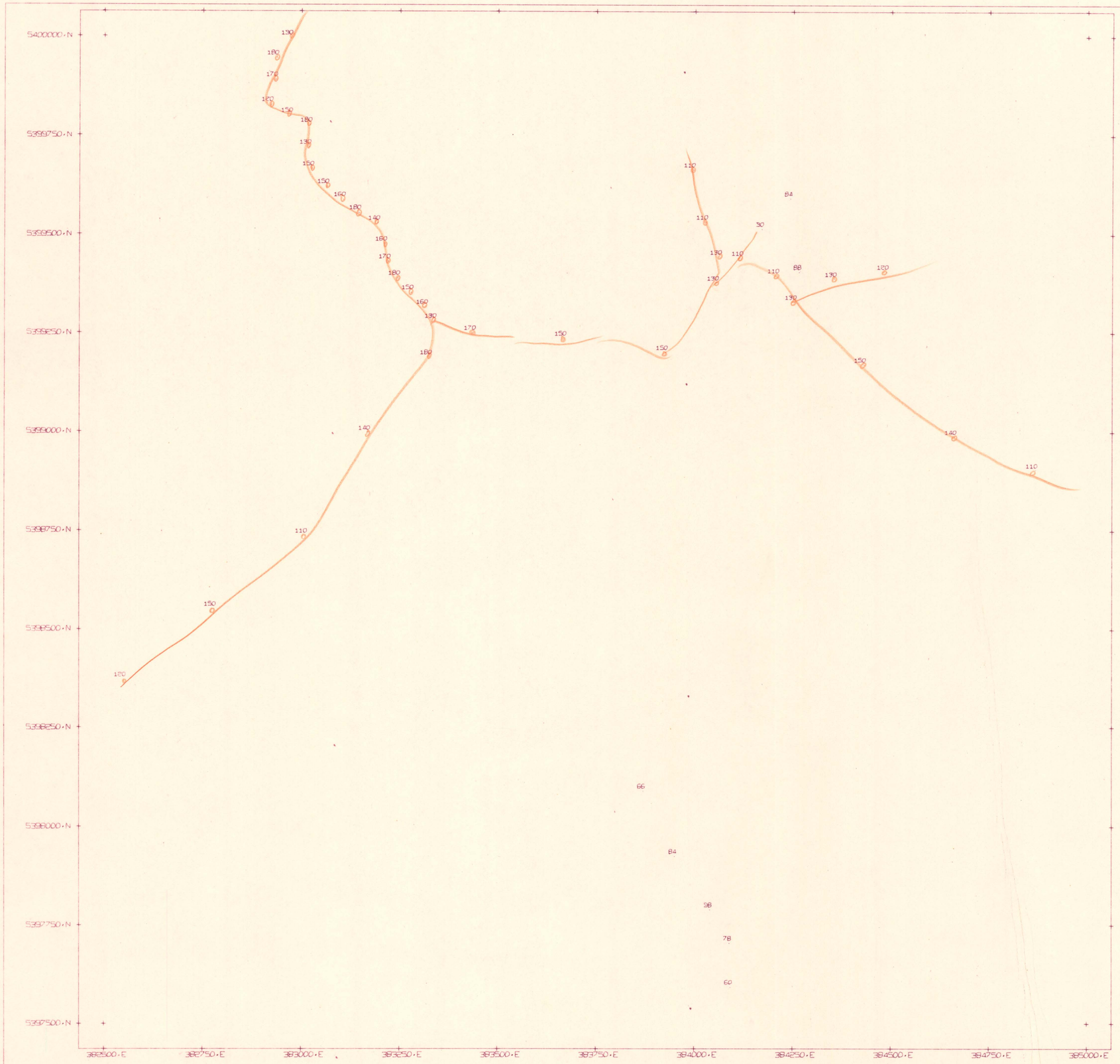


380395/B S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



380395/B S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5400000·N
5399750·N
5399500·N
5399250·N
5399000·N
5398750·N
5398500·N
5398250·N
5398000·N
5397750·N
5397500·N

382500·E
382750·E
383000·E
383250·E
383500·E
383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

380395/B S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03-4930

5397500·N
5397250·N
5397000·N
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5396500·N
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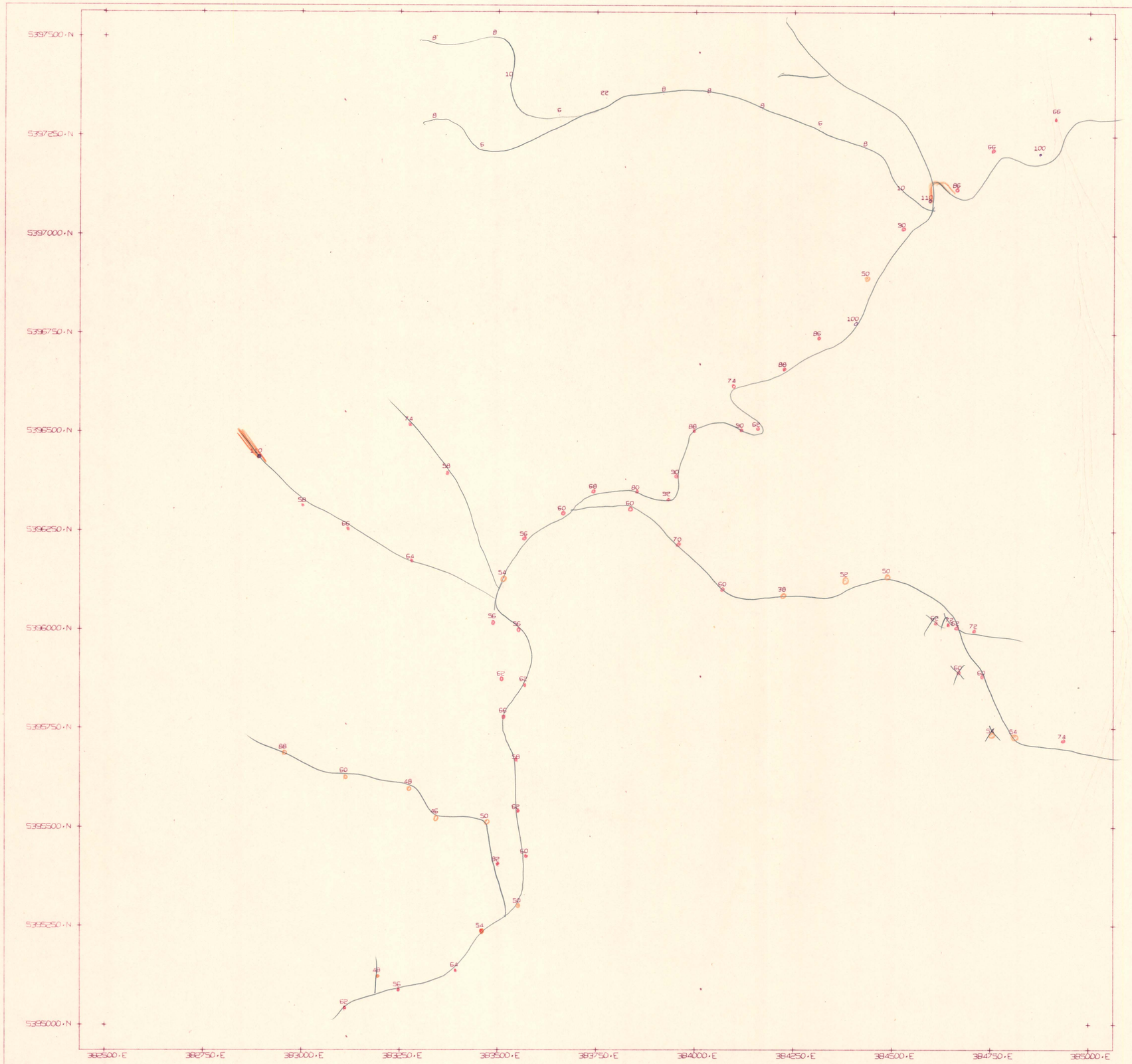
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382750·E
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383750·E
384000·E
384250·E
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384750·E
385000·E

380395/C S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



380395/C S/S NI. PPM

5 cm

SCALE 1 TO 5000 26-6-78

03.4930



3B0393/C S/S PB PPM

03-4930

5397500·N
5397250·N
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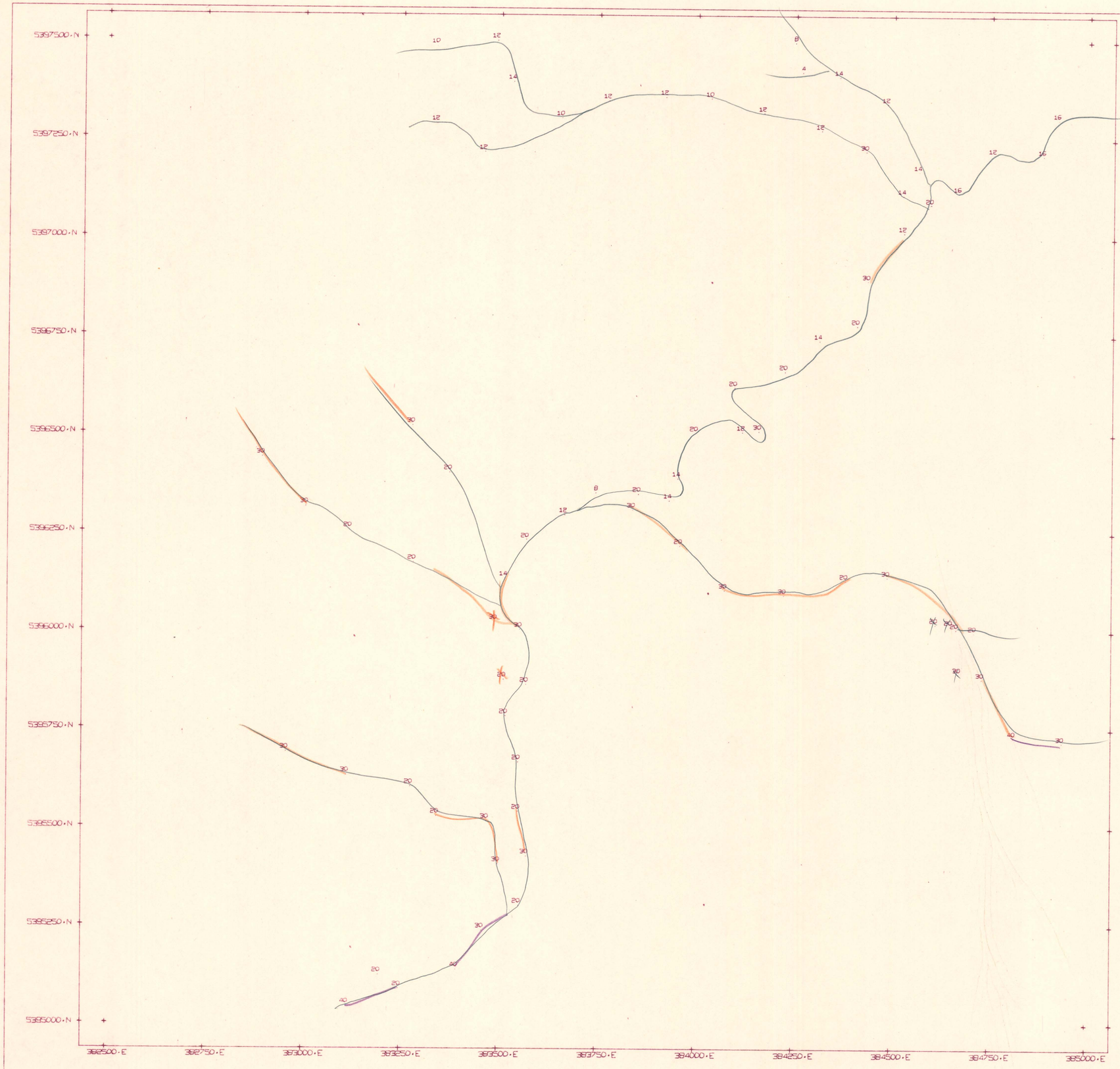
383500·E
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380395/C S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

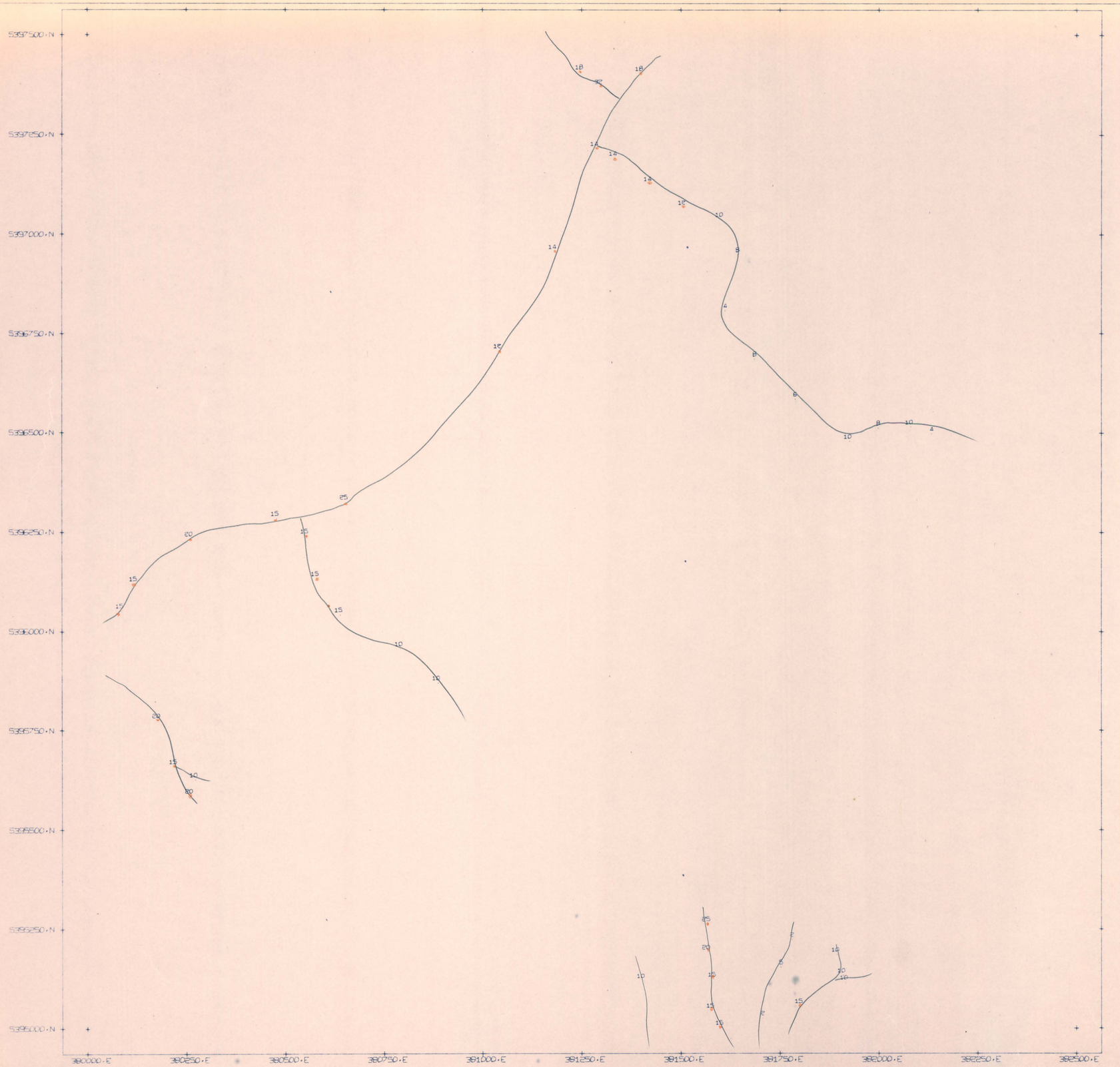


5 cm

SCALE 1 TO 5000 23-6-78

380395/C S/S SN PPM

03-4930

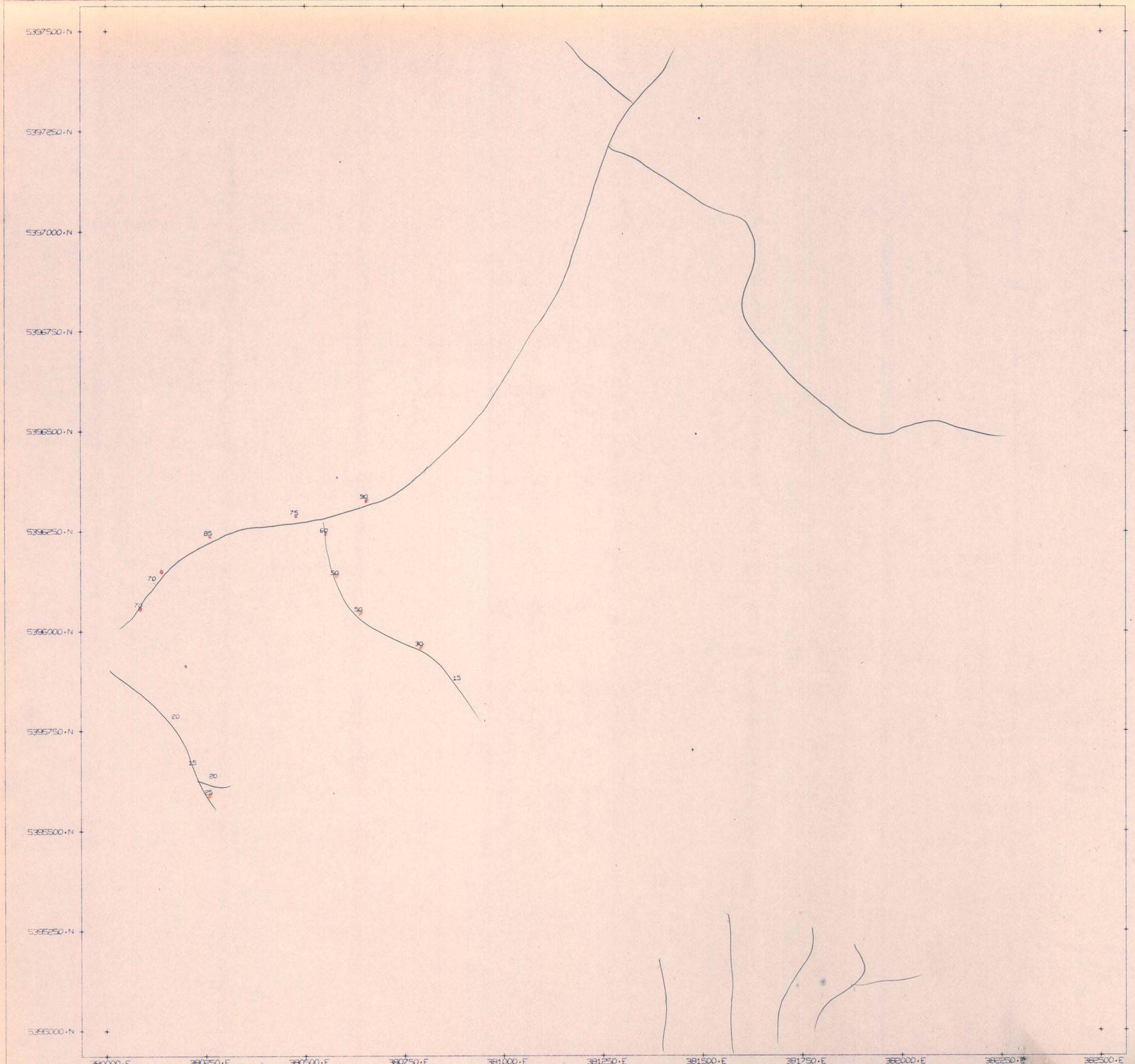


380395/D S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



380395/D S/S NI PPM

5 cm

A.E. 1 TO 5000 26-6-78

03-4930

5397500·N
5397250·N
5397000·N
5396750·N
5396500·N
5396250·N
5396000·N
5395750·N
5395500·N
5395250·N
5395000·N

200
300
0

45
35
15
30
30
20
20
15
20
20
10
15
10

380000·E
380250·E
380500·E
380750·E
381000·E
381250·E
381500·E
381750·E
382000·E
382250·E
382500·E

380395/D S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5397500·N
5397250·N
5397000·N
5396750·N
5396500·N
5396250·N
5396000·N
5395750·N
5395500·N
5395250·N
5395000·N

380000·E
380250·E
380500·E
380750·E
381000·E
381250·E
381500·E
381750·E
382000·E
382250·E
382500·E

110 130 170 170 100 96 70 68 54 100 110 130 110 130 100 100 350 350 190 100 120 130 110 180 130 160 130 160 180 40 5 45 95 55 100 100 95 70 29 86 94

5 cm

SCALE 1 TO 5000 22-6-78

380395/D S/S ZN PPM

03-4930

5397500·N
5397250·N
5397000·N
5396750·N
5396500·N
5396250·N
5396000·N
5395750·N
5395500·N
5395250·N
5395000·N

380000·E
380250·E
380500·E
380750·E
381000·E
381250·E
381500·E
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382250·E
382500·E

380395/D S/S SN PPM

5 cm

SCALE 1 TO 5000 E3-6-78

03-4930

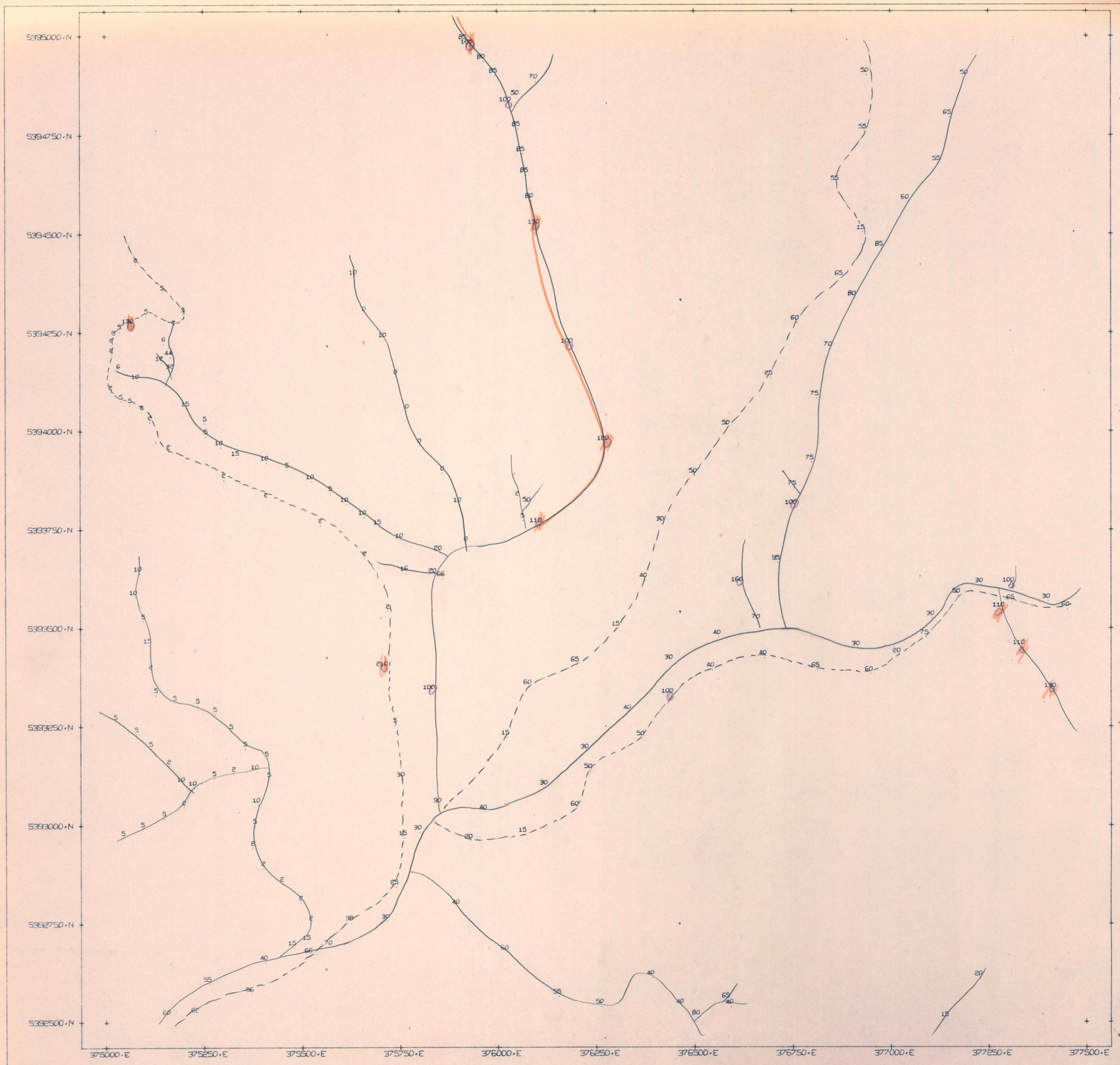
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5392500.N

375000.E
375250.E
375500.E
375750.E
376000.E
376250.E
376500.E
376750.E
377000.E
377250.E
377500.E

375390/A S/S CU PPM

5 cm

03-4930



375390/A S/S NI PPM

5 cm

SCALE 1 TO 5000 86-6-78

03-4930

5395000·N
5394750·N
5394500·N
5394250·N
5394000·N
5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N

375000·E
375250·E
375500·E
375750·E
376000·E
376250·E
376500·E
376750·E
377000·E
377250·E
377500·E

50
110
98
80
15
34
40
46
42

375390/A·S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-79

03-4930

5395000·N
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5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N

375000·E
375250·E
375500·E
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376750·E
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377250·E
377500·E

TRACK

COLDSTREAM

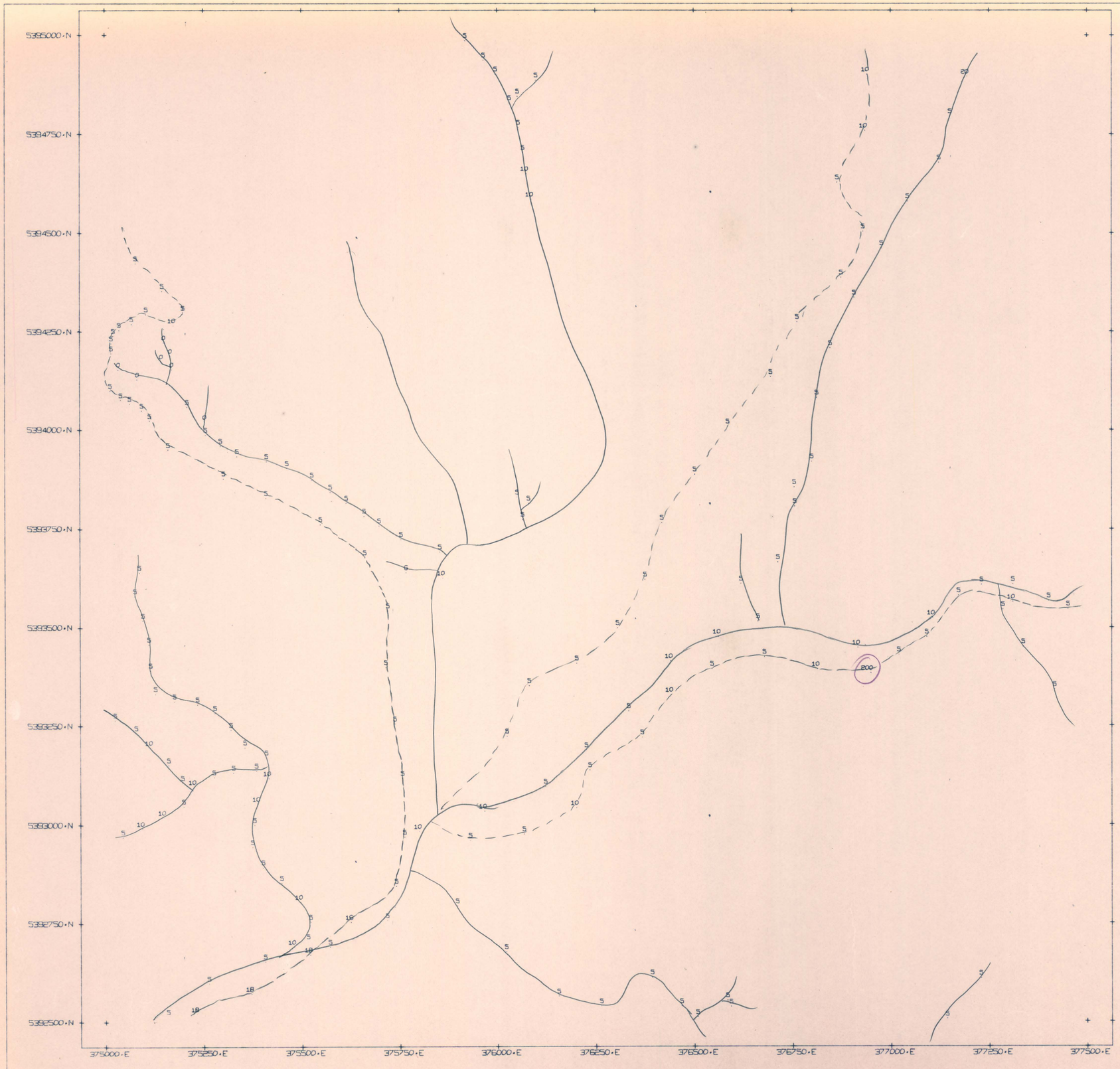
HATFIELD

DUE

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



375390/A S/S SN

03-4930

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5394500·N
5394250·N
5394000·N
5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N

377500·E
377750·E
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379750·E
380000·E

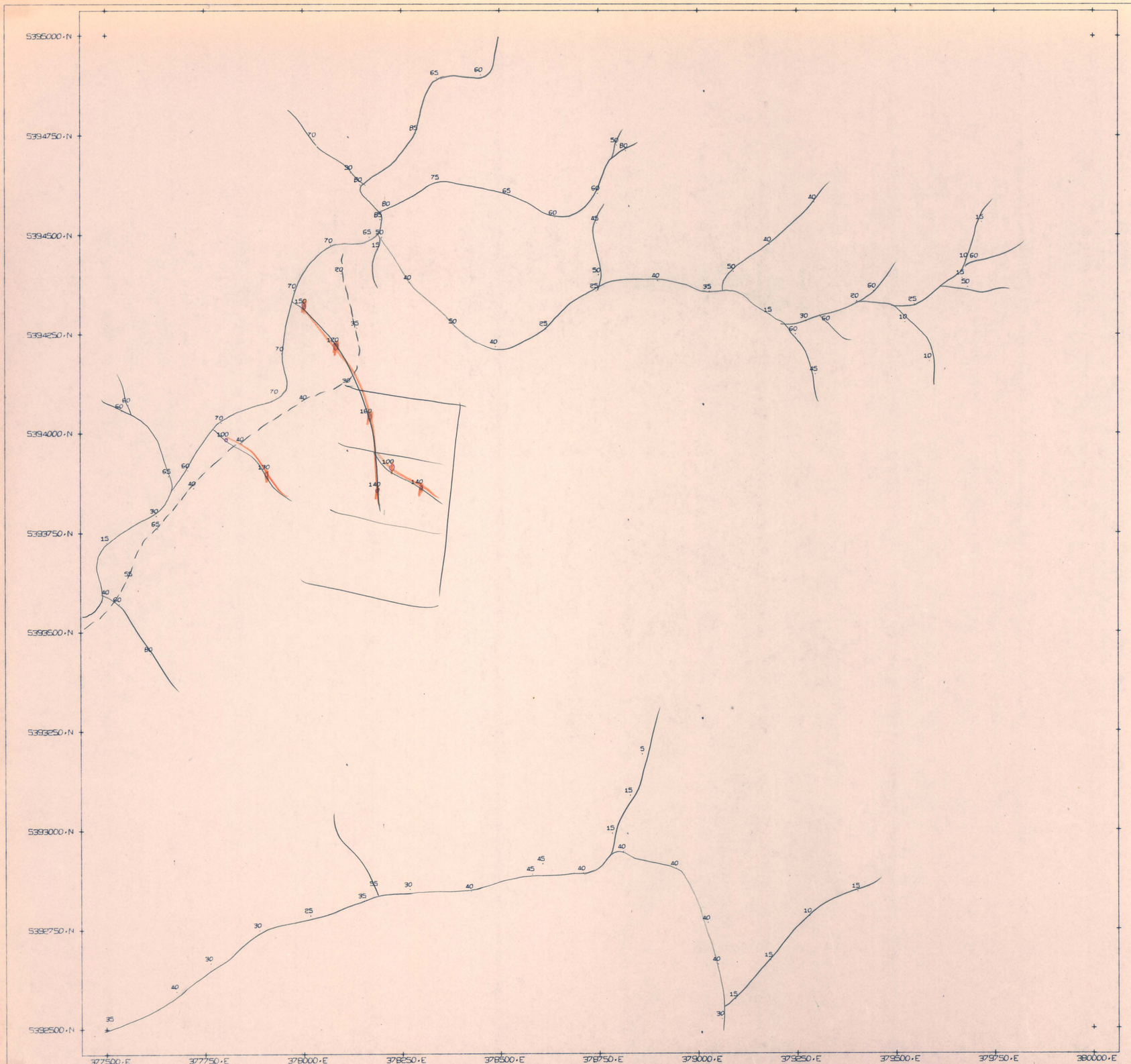
HALFLEWOOD

5 cm

SCALE 1 TO 5000 22-6-79

375390/B S/S CU PPM

03-4930



375390/B S/S NI PPM

5 cm

SCALE 1 TO 5000 26-6-78

03-4930

5395000·N
5394750·N
5394500·N
5394250·N
5394000·N
5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N

377500·E
377750·E
378000·E
378250·E
378500·E
378750·E
379000·E
379250·E
379500·E
379750·E
380000·E

375390/B S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5395000.N
5394750.N
5394500.N
5394250.N
5394000.N
5393750.N
5393500.N
5393250.N
5393000.N
5392750.N
5392500.N

377500.E
377750.E
378000.E
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378750.E
379000.E
379250.E
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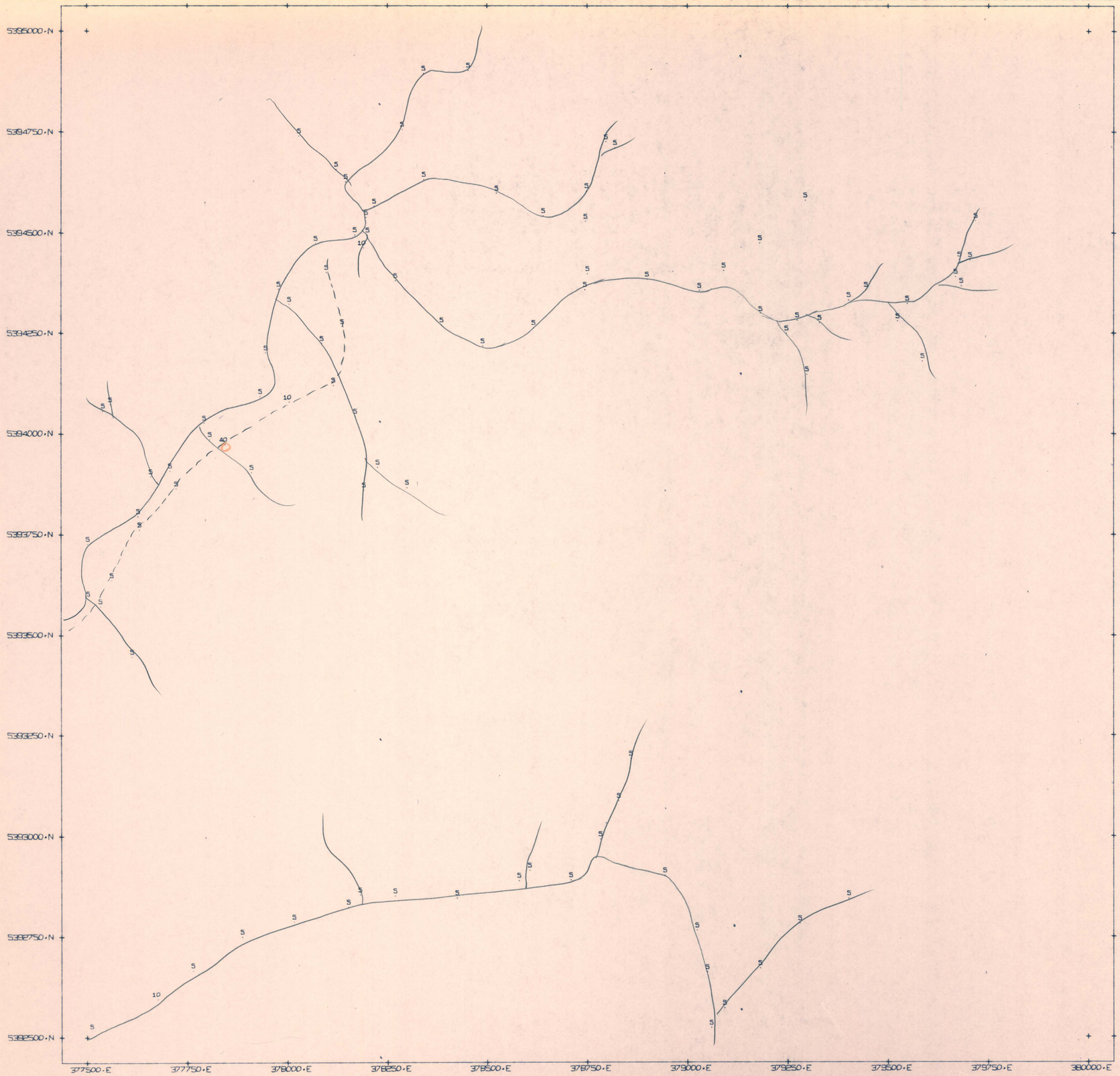
HIA FIELD (E.L.)

375390/B S/S ZN PPM

5 cm

SCALE 1 TO 5000 82-6-78

03-4930



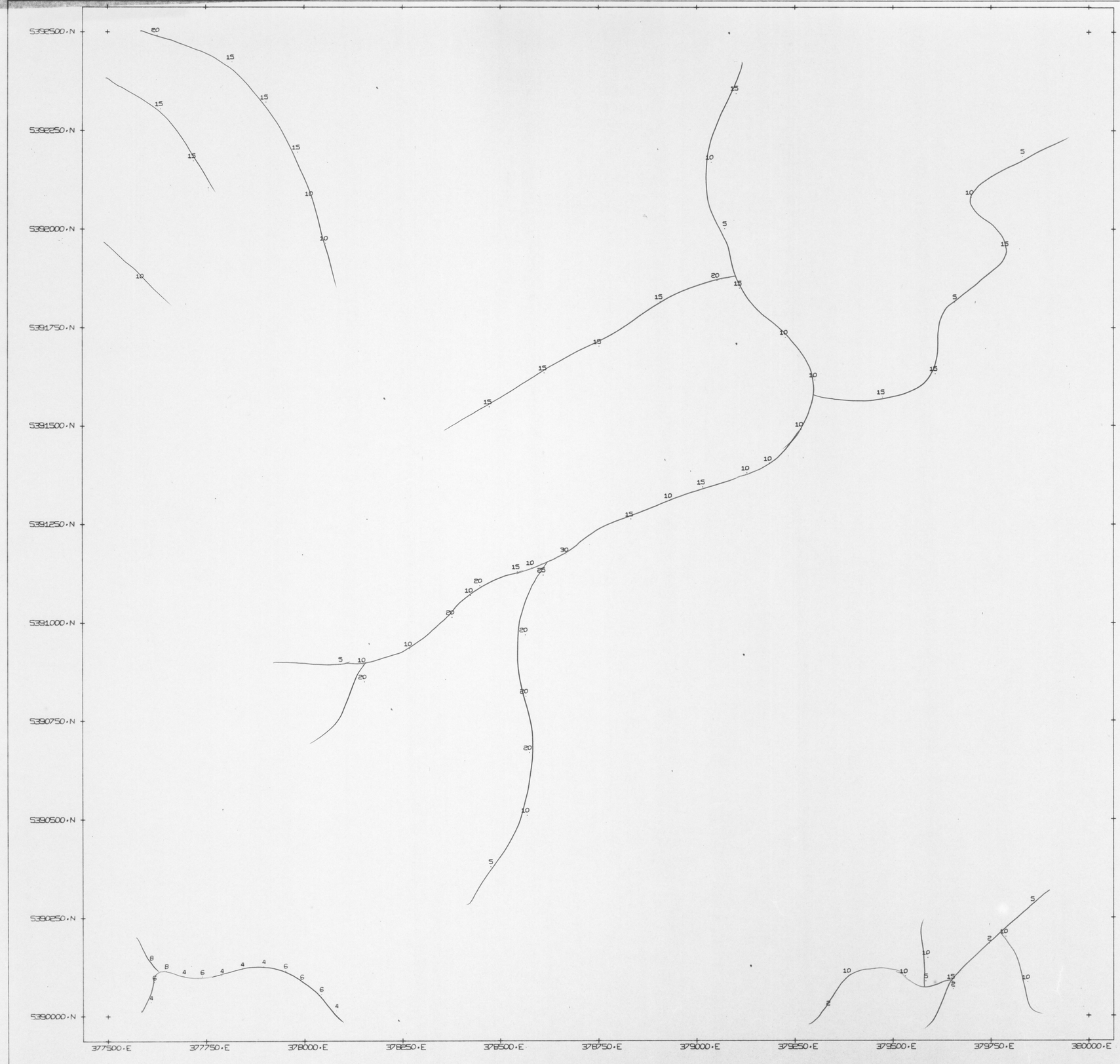
375390/B S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03-4930

CALIFORNIA COMPUTER PRODUCTS, INC.

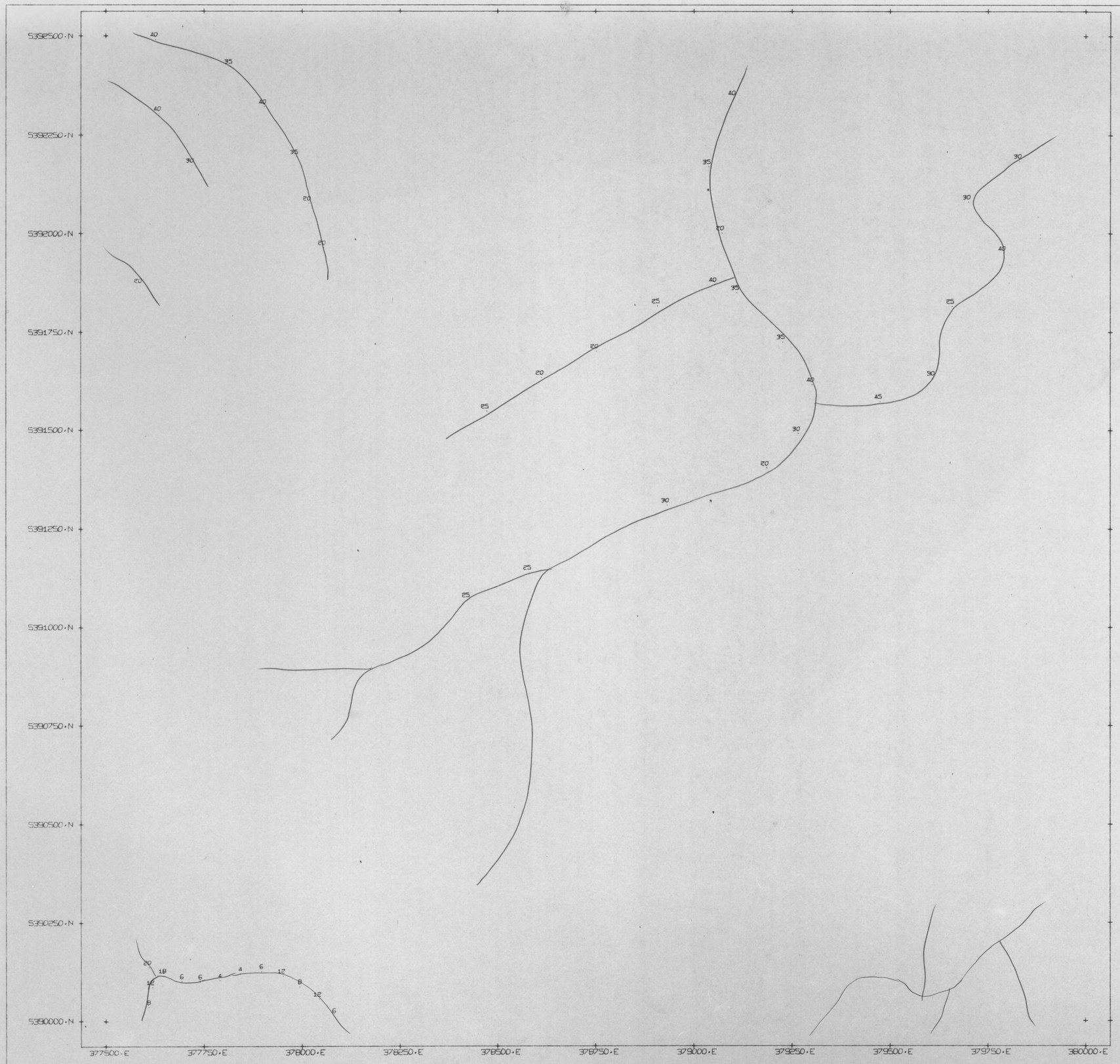


375390/C S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930


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5392250·N
5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
5390750·N
5390500·N
5390250·N
5390000·N
377500·E
377750·E
378000·E
378250·E
378500·E
378750·E
379000·E
379250·E
379500·E
379750·E
380000·E
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45
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30
25
25
20
18
6
6
4
4
6
12
8
12
6
8
5 cm
SCALE 1 TO 5000 26-6-78
375390/C S/S NI PPM
03-4930

5392500·N
5392250·N
5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
5390750·N
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5390250·N
5390000·N

377500·E
377750·E
378000·E
378250·E
378500·E
378750·E
379000·E
379250·E
379500·E
379750·E
380000·E

375390/C S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5392500·N
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5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
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5390500·N
5390250·N
5390000·N

375500·E
375750·E
378000·E
378250·E
378500·E
378750·E
379000·E
379250·E
379500·E
379750·E
380000·E

375390/C S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

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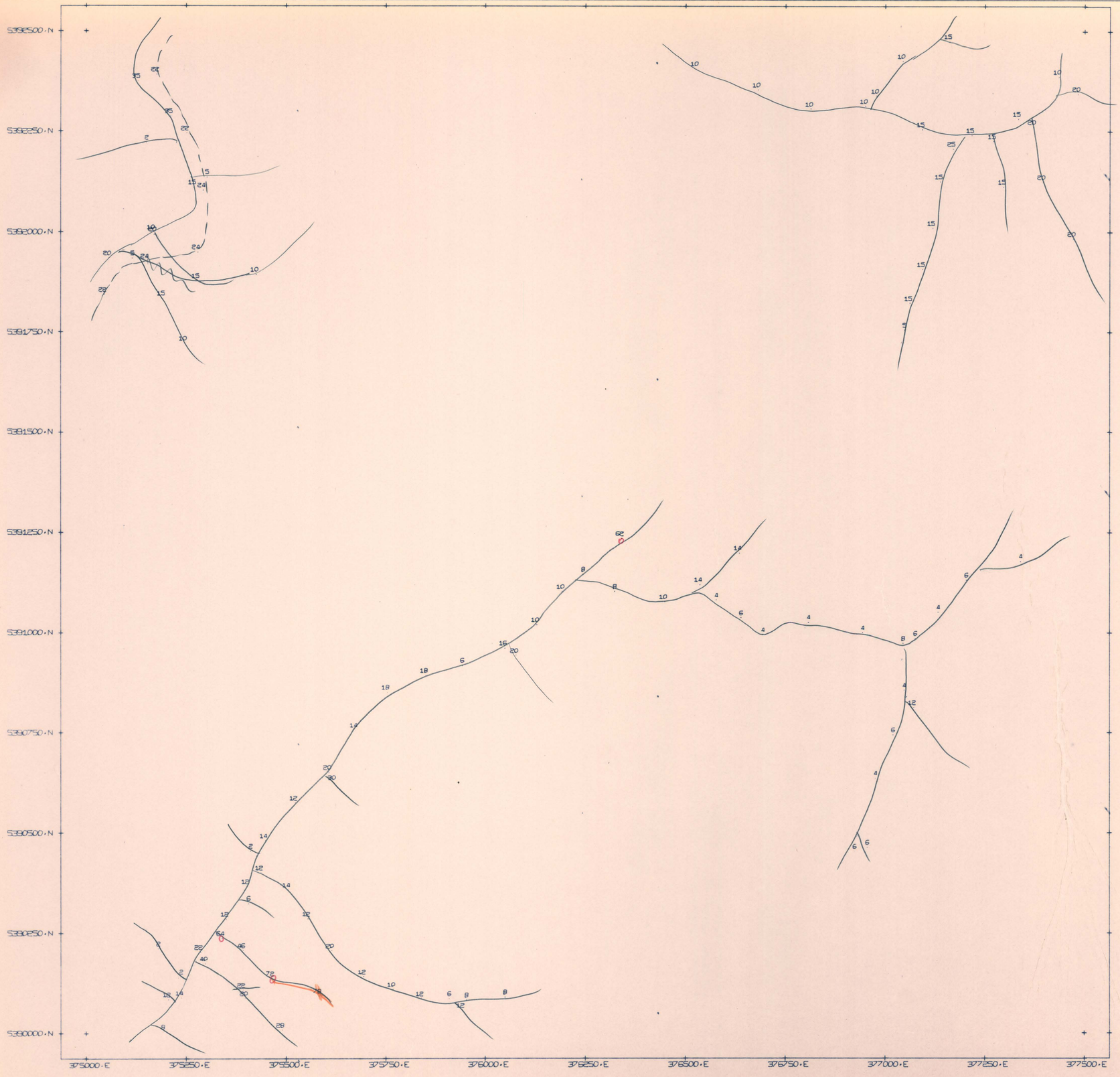
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377750.E
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375390/C S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03.4930

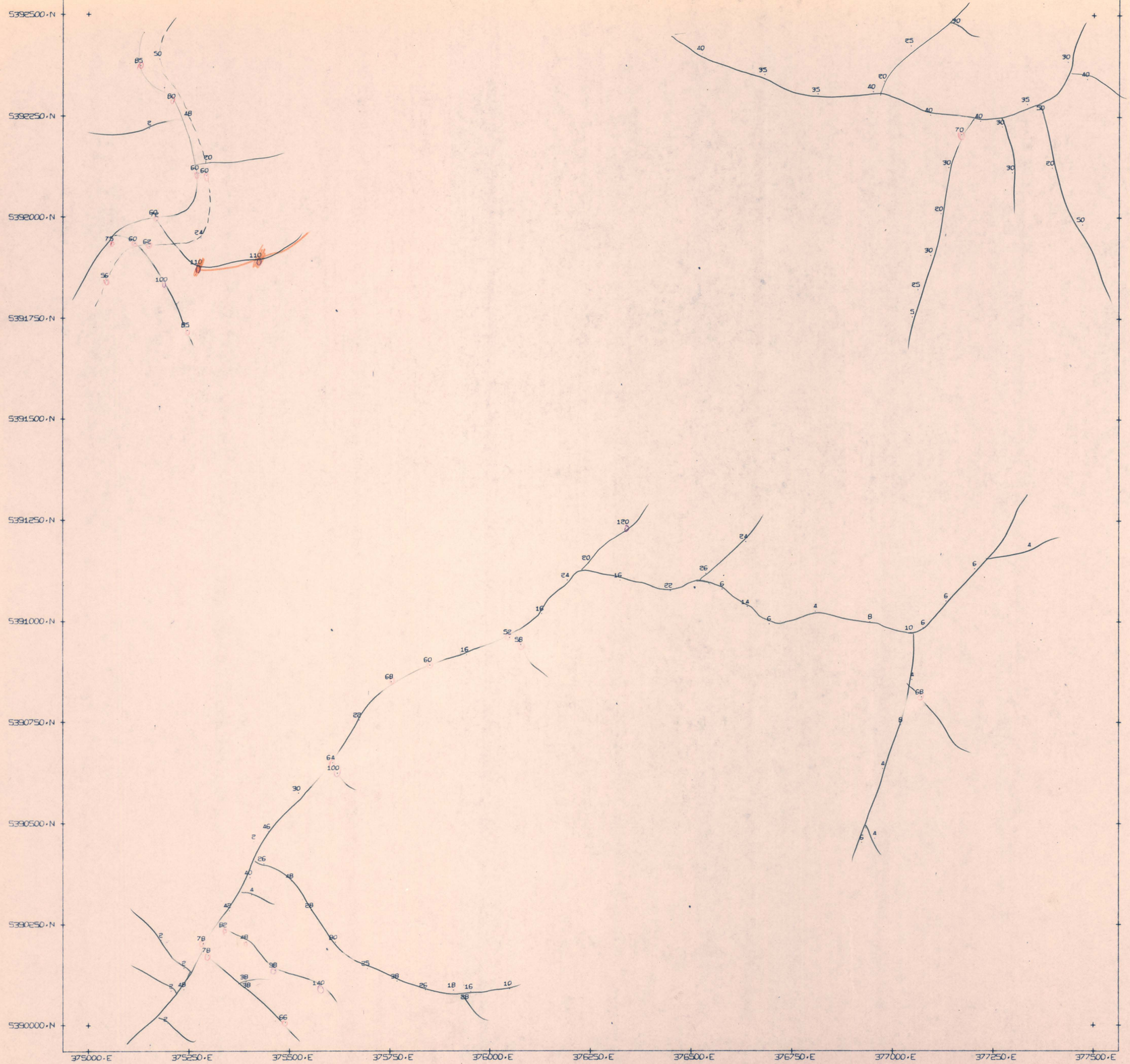


375390/D S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

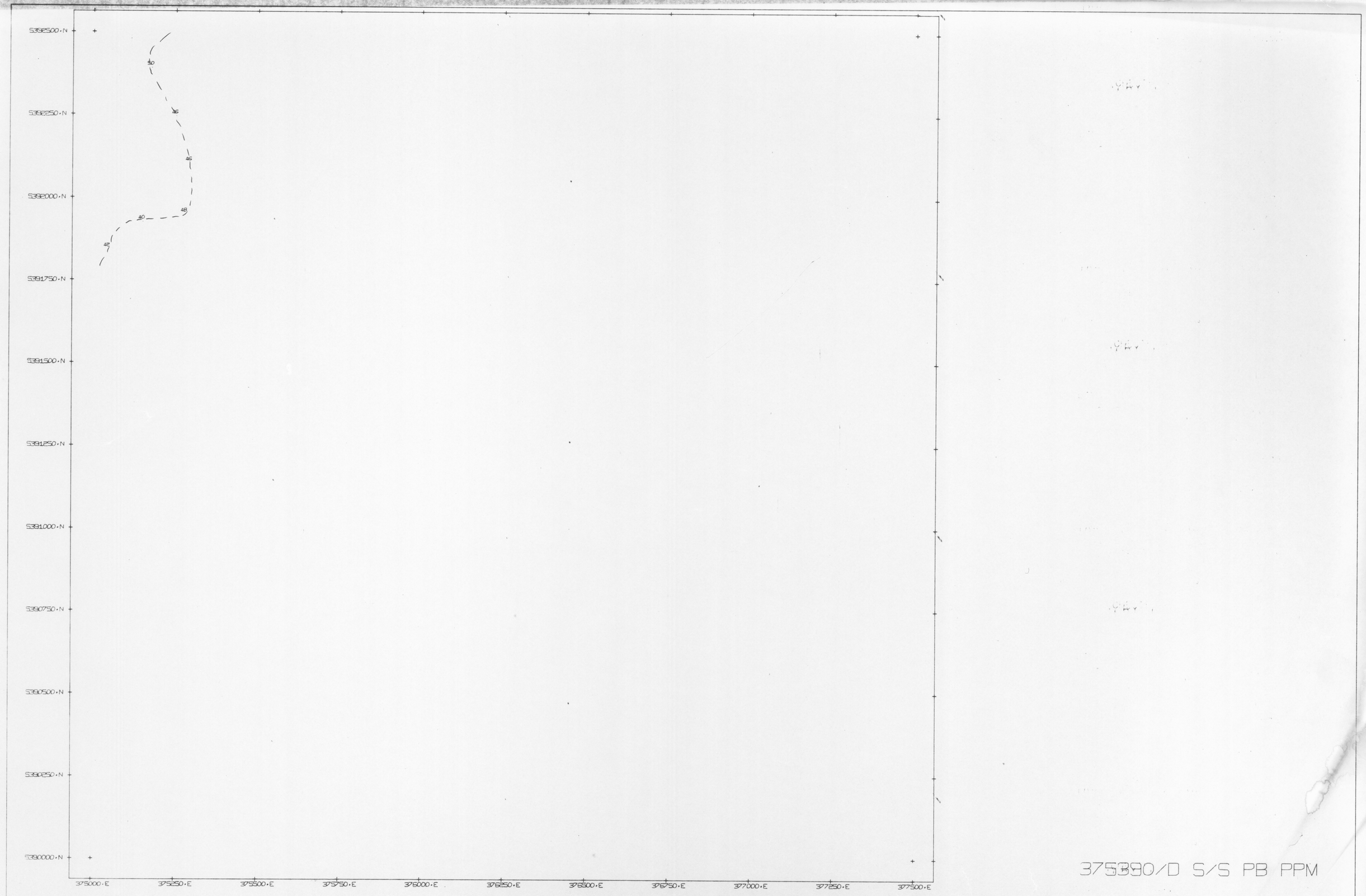


375390/D S/S NI PPM

5 cm

SCALE 1 TO 5000 26-6-78

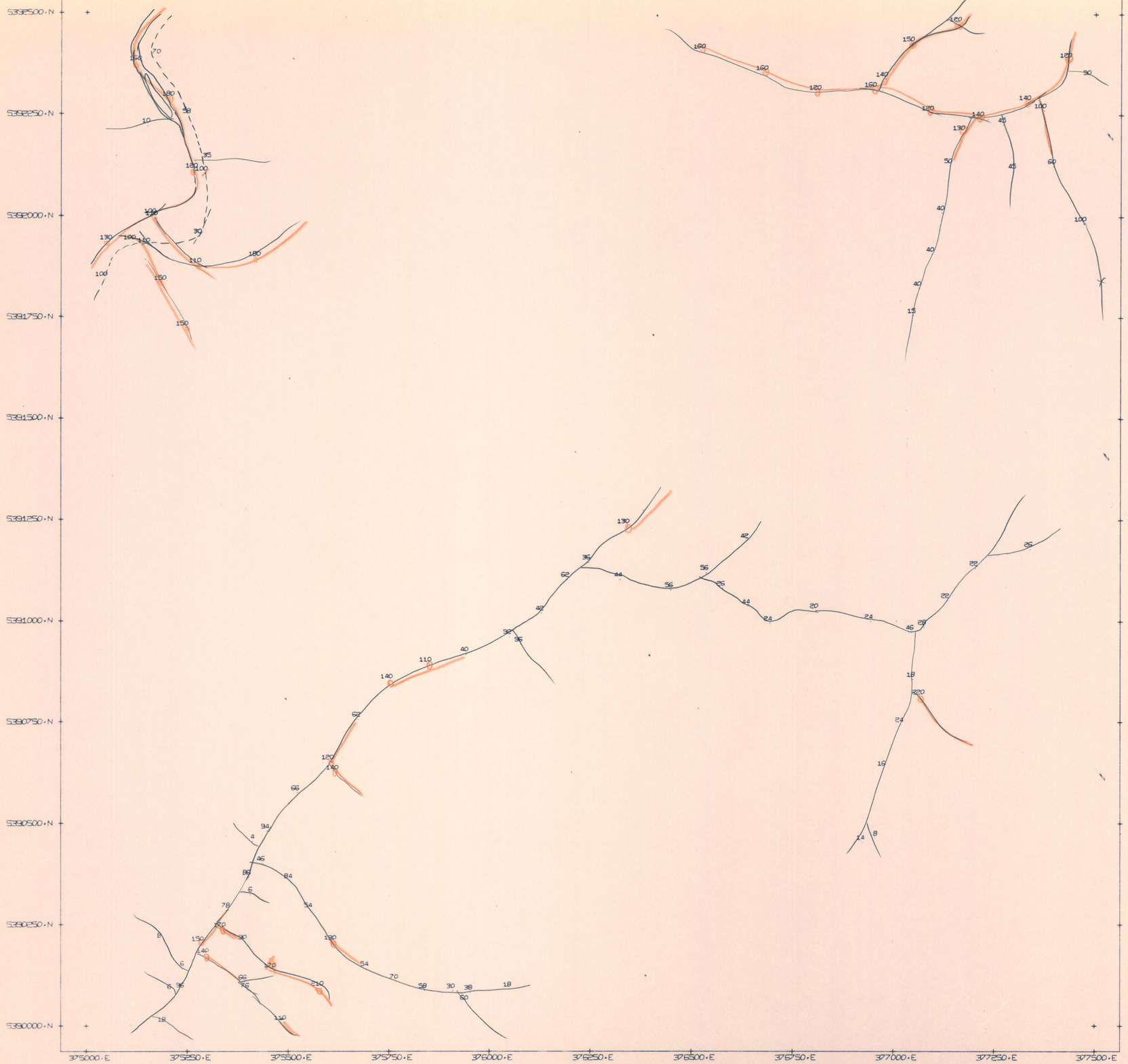
03-4930



375380/D S/S PB PPM

03-4930

K-E KEUFFEL & ESSER CO. PRINTED IN U.S.A.



375390/D S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

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5392250·N
5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
5390750·N
5390500·N
5390250·N
5390000·N

375000·E
375250·E
375500·E
375750·E
376000·E
376250·E
376500·E
376750·E
377000·E
377250·E
377500·E

5 cm

SCALE 1 TO 5000 23-6-78

375390/D S/S SN PPM

03-4930

5395000·N
5394750·N
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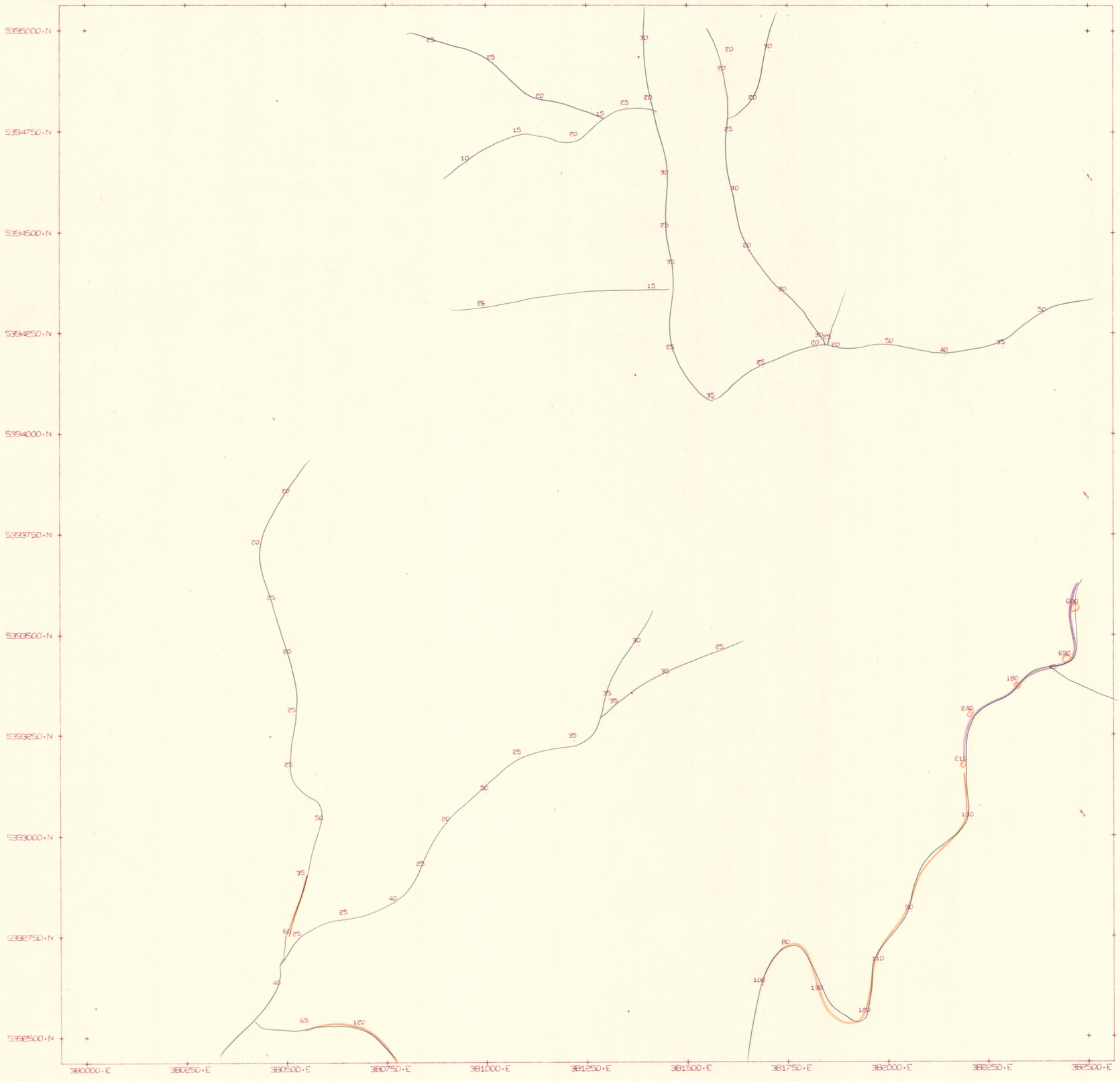
380000·E
380250·E
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382250·E
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380390/A S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

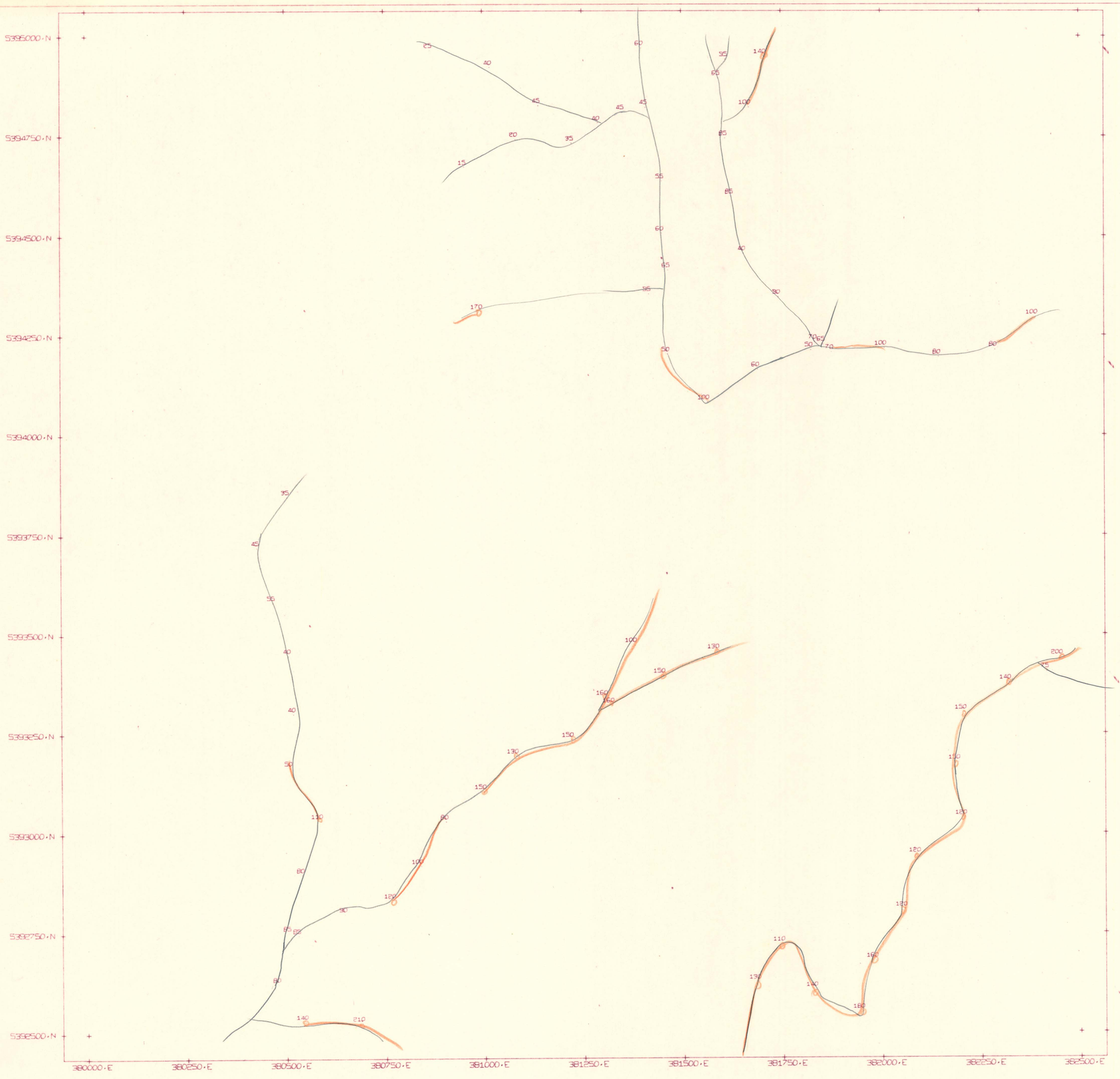


380390/A S/S PB PPM

03-4930

5 cm

SCALE 1 TO 5000 22-6-78

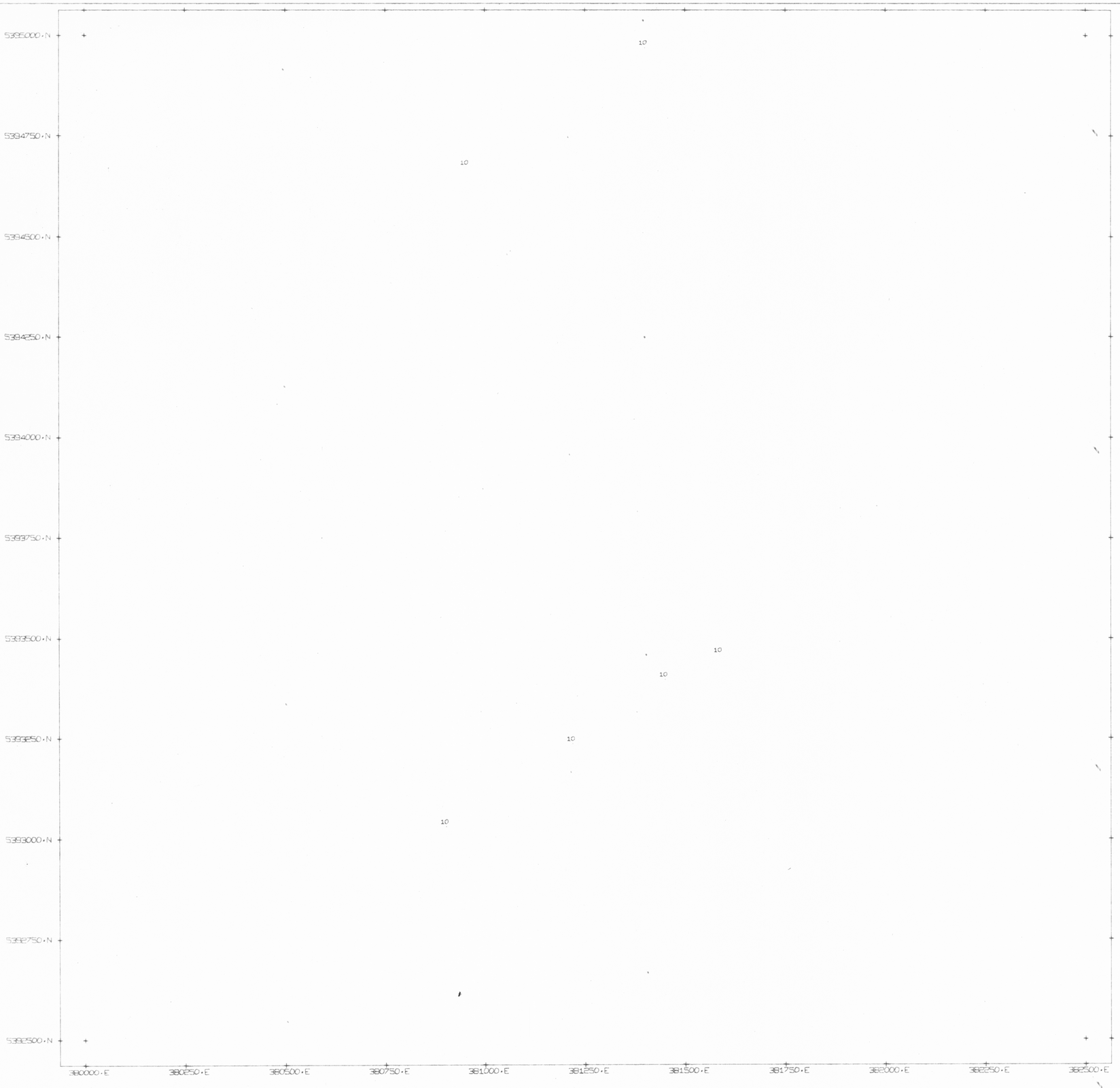


380390/A S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03.4930

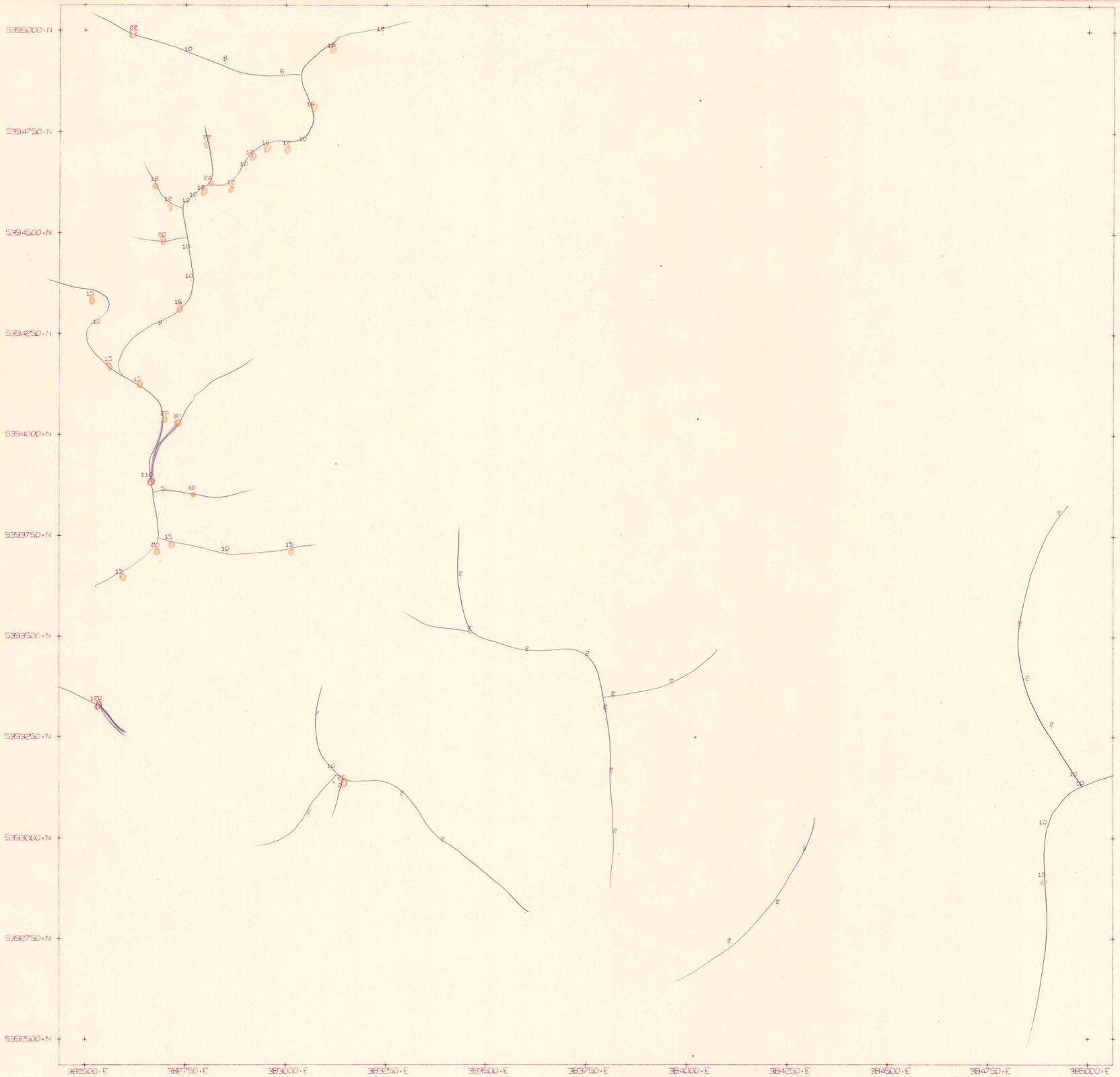


380390/A S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03-4930

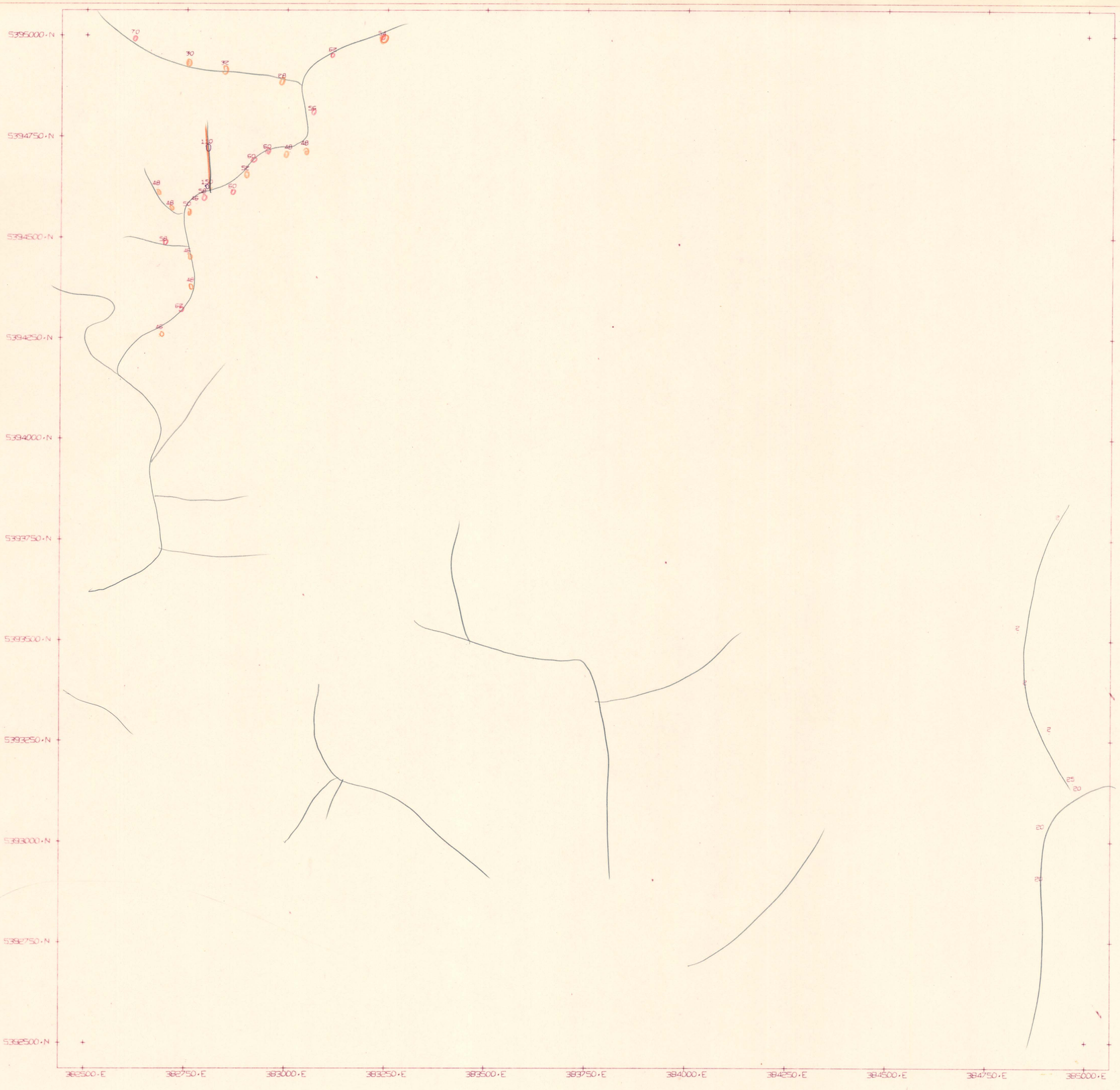


380390/B S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



380390/B S/S NI PPM

SCALE 1 TO 5000 26-6-78

03-4430

5395000·N
5394750·N
5394500·N
5394250·N
5394000·N
5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N
382500·E
382750·E
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383500·E
383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

380390/B S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5395000·N
5394750·N
5394500·N
5394250·N
5394000·N
5393750·N
5393500·N
5393250·N
5393000·N
5392750·N
5392500·N

382500·E
382750·E
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383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

380390/B S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

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5394750.N
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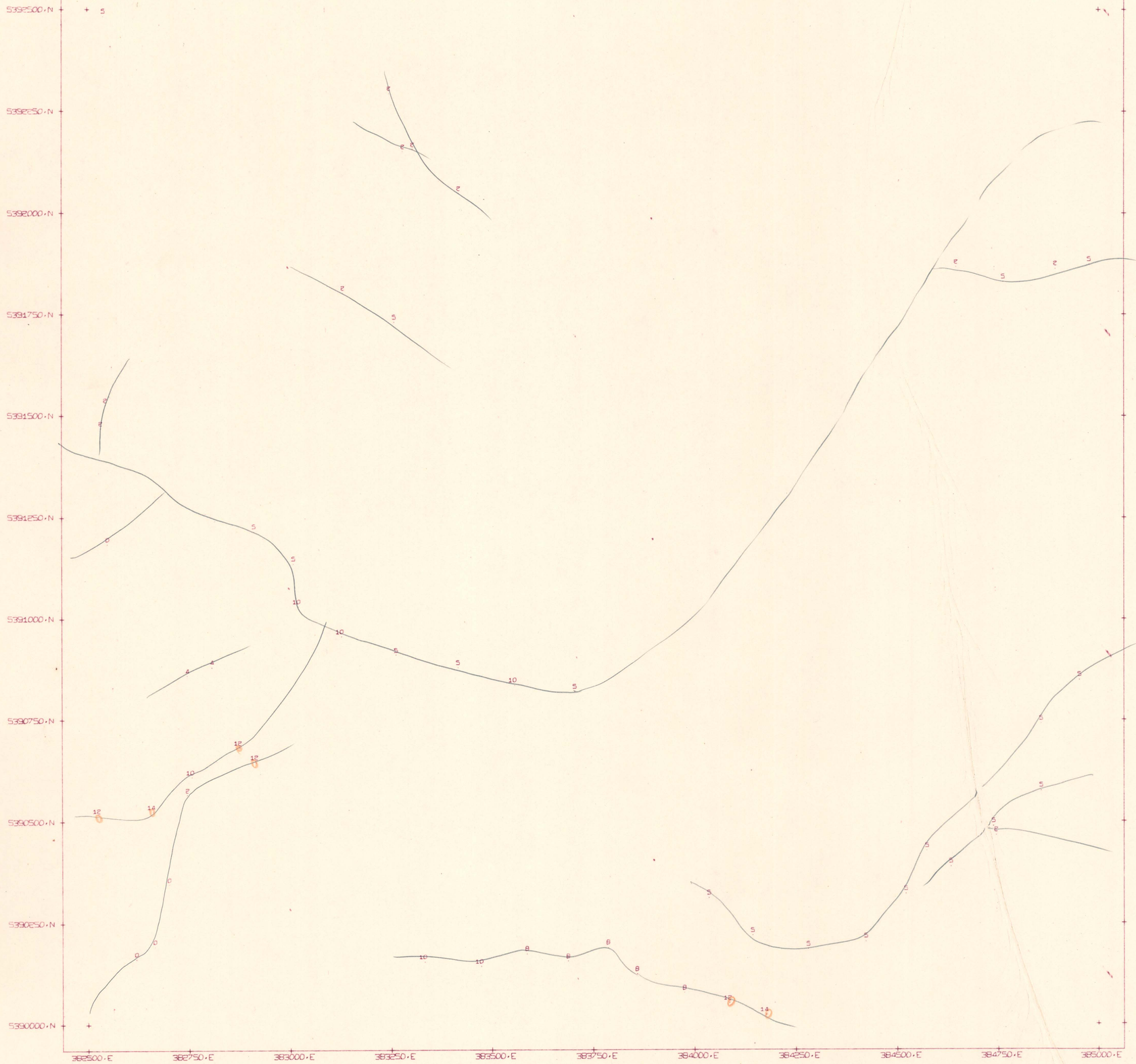
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382750.E
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383750.E
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384750.E
385000.E

380390/B S/S SN PPM

5 cm

SCALE 1 TO 5000 23-6-78

03-4430

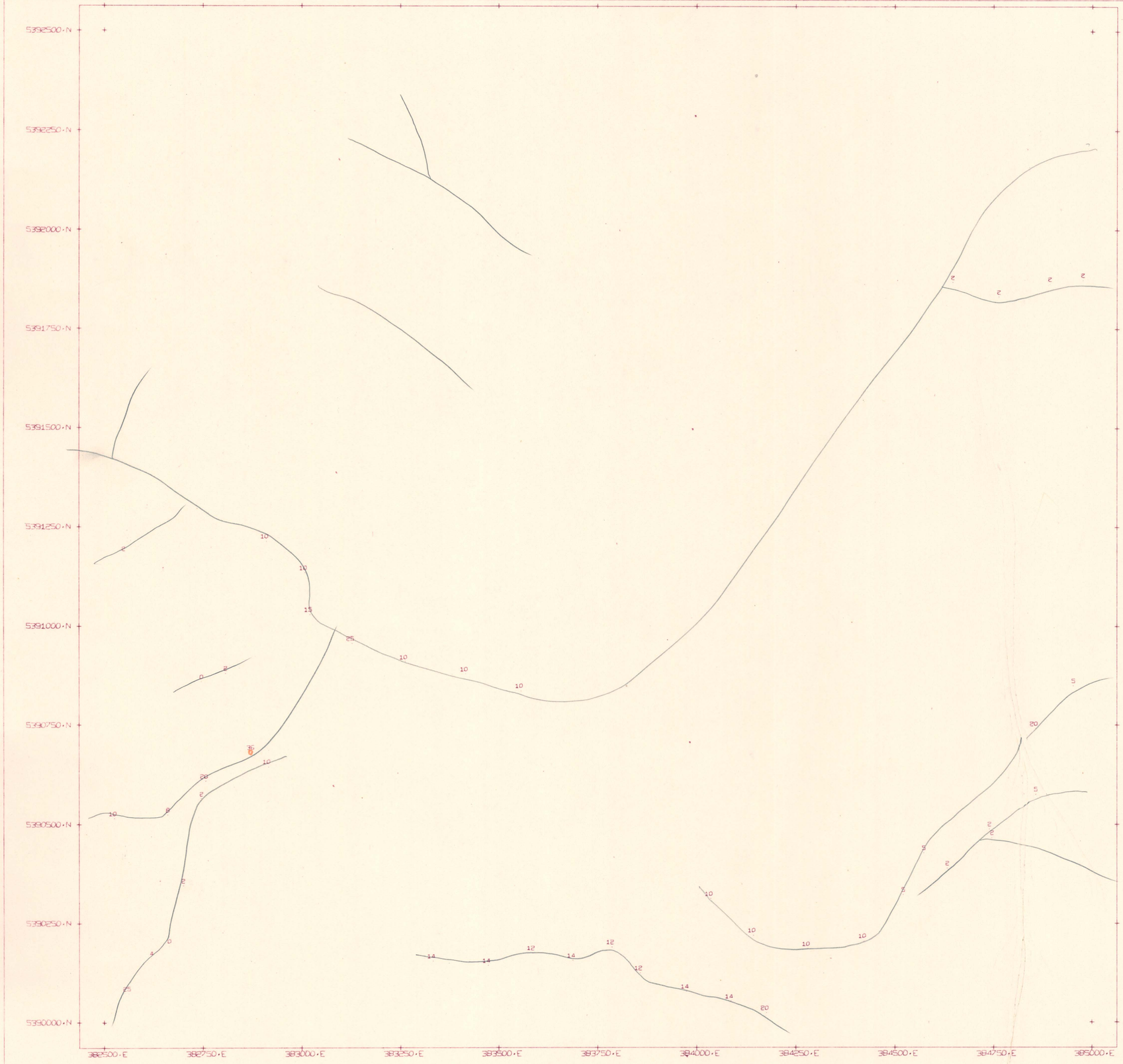


380390/C S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930



380390/C S/S NI PPM

5 cm

SCALE 1 TO 5000 26-6-78

03-4930

5392500·N
5392250·N
5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
5390750·N
5390500·N
5390250·N
5390000·N

382500·E
382750·E
383000·E
383250·E
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384000·E
384250·E
384500·E
384750·E
385000·E

380390/C S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4930

5392500·N
5392250·N
5392000·N
5391750·N
5391500·N
5391250·N
5391000·N
5390750·N
5390500·N
5390250·N
5390000·N

382500·E
382750·E
383000·E
383250·E
383500·E
383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

missing sample results

380390/C S/S ZN PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4430

5392500·N
5392250·N
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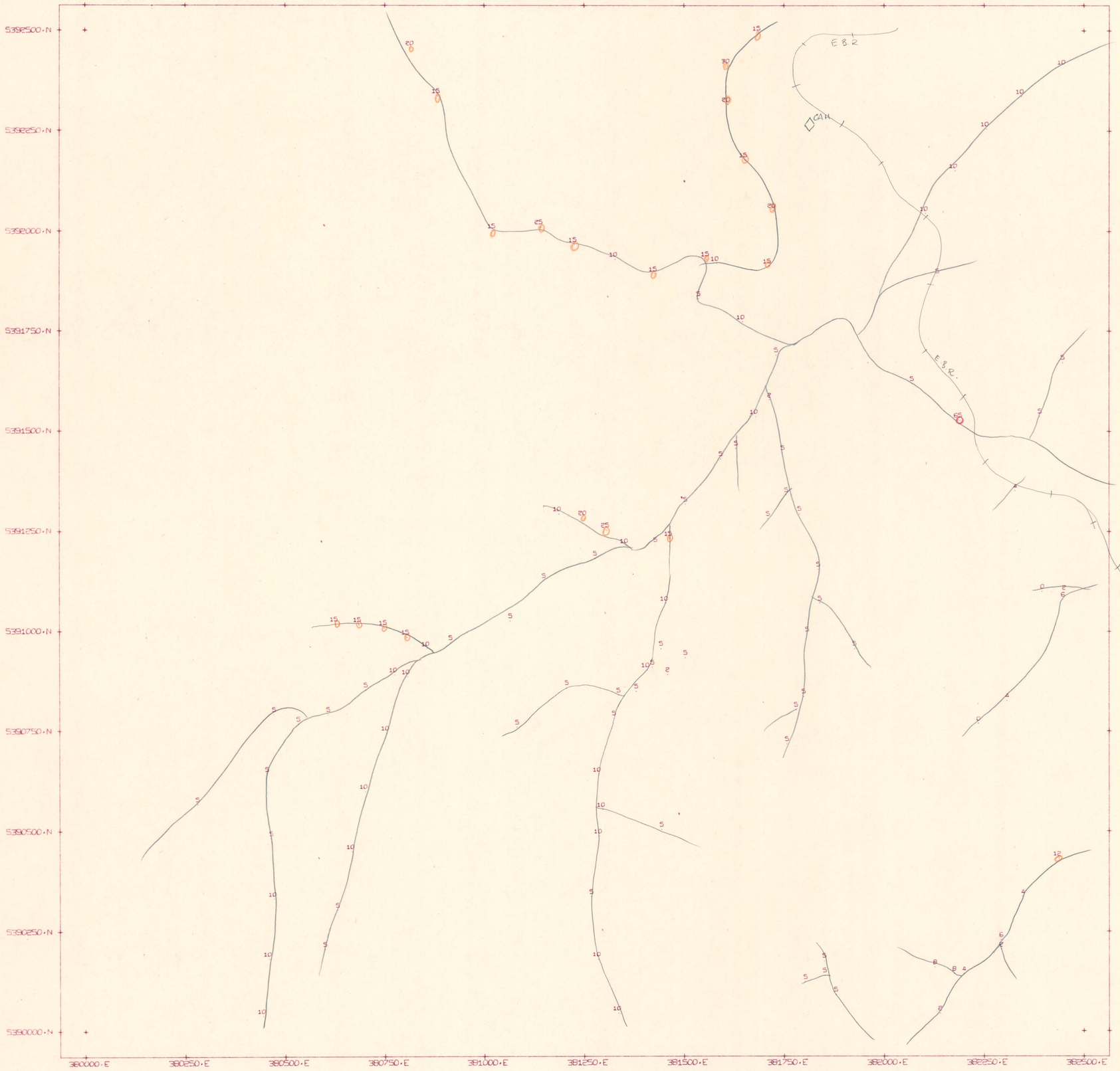
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384250·E
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384750·E
385000·E

5 cm

SCALE 1 TO 5000 23-6-78

380390/C S/S SN PPM

03.4930



380390/D S/S CU PPM

5 cm

SCALE 1 TO 5000 22-6-78

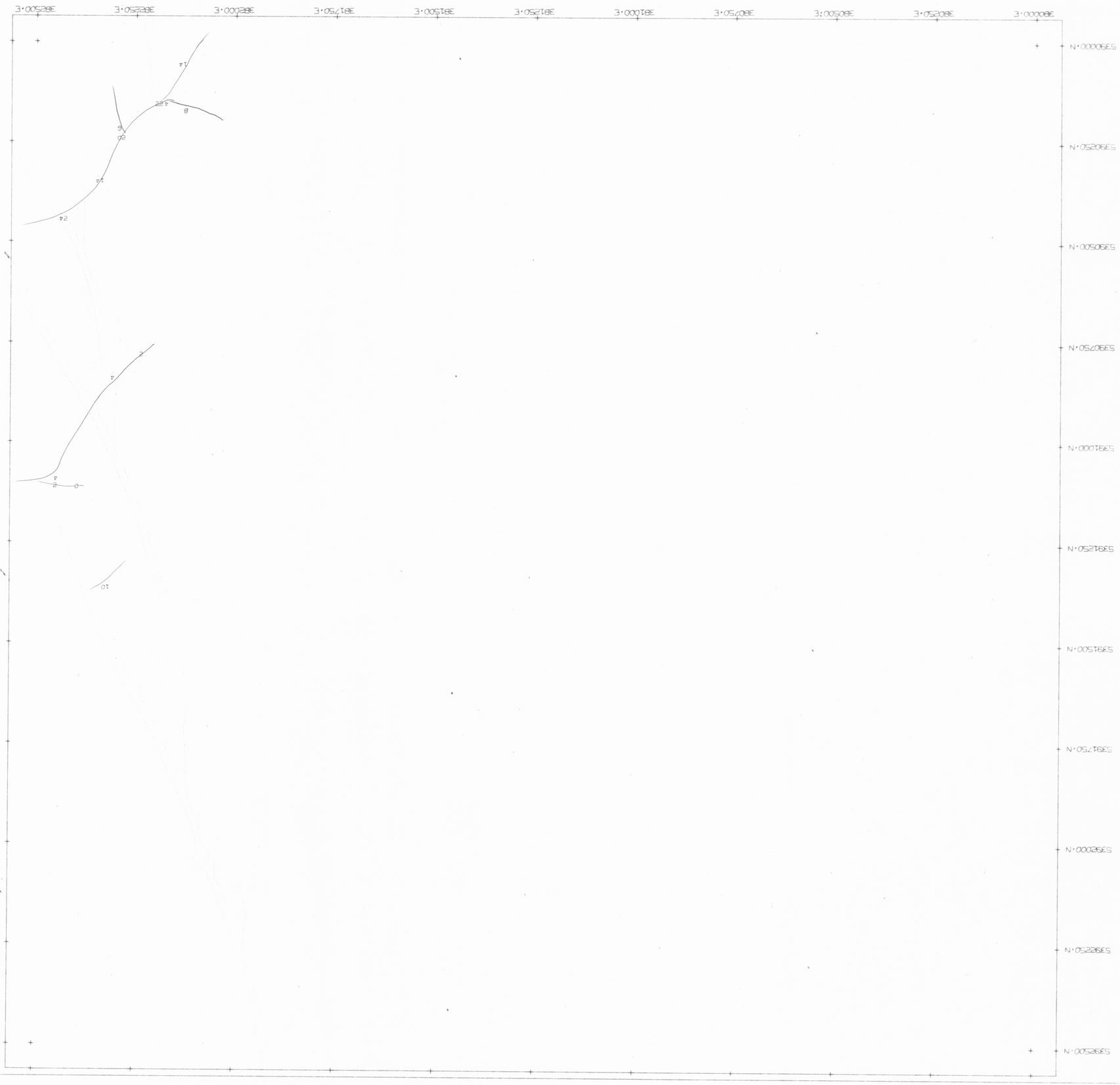
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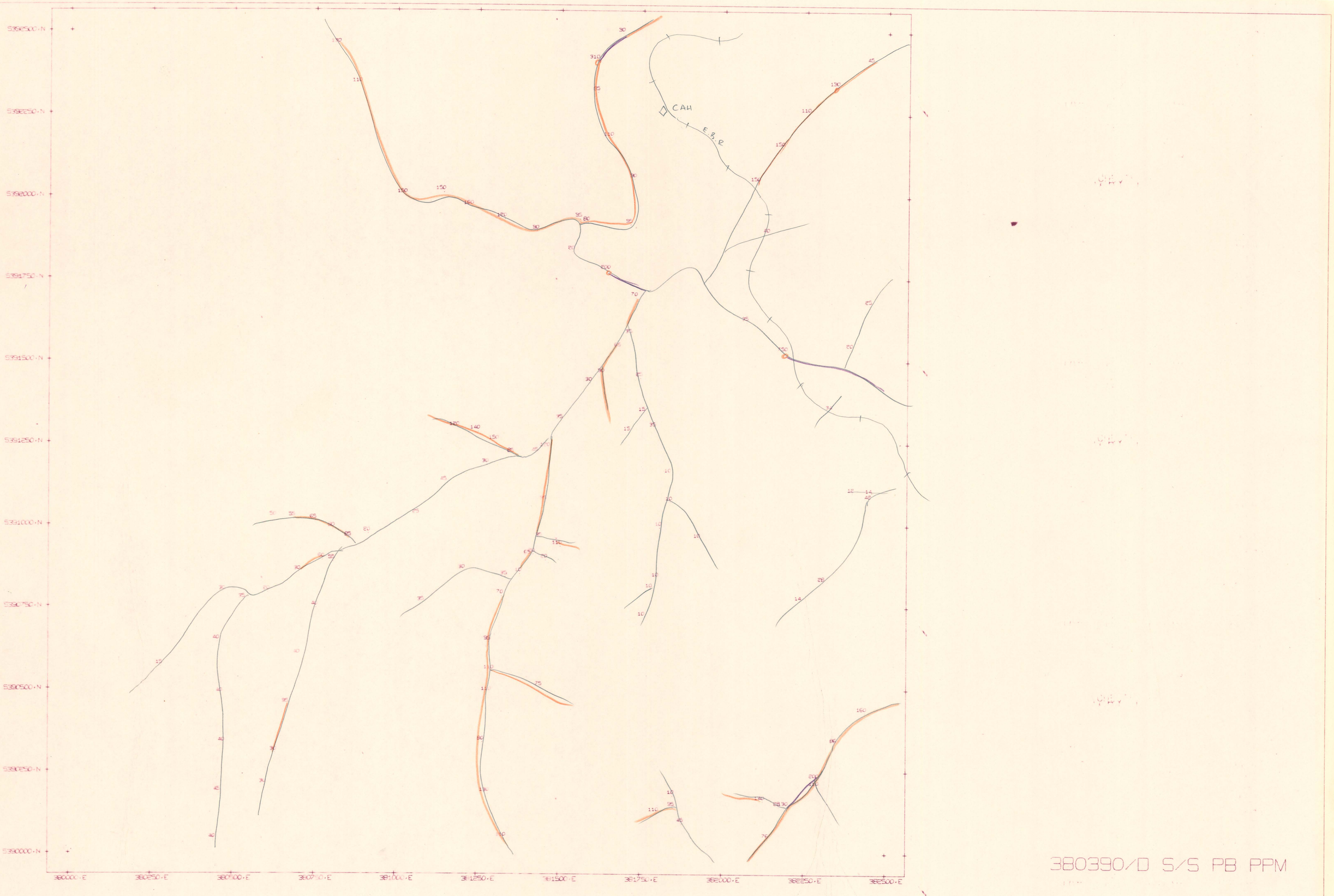
SCALE 1 TO 5000 26-6-78

5 cm

03-4430

380390/D S/S NI PPM



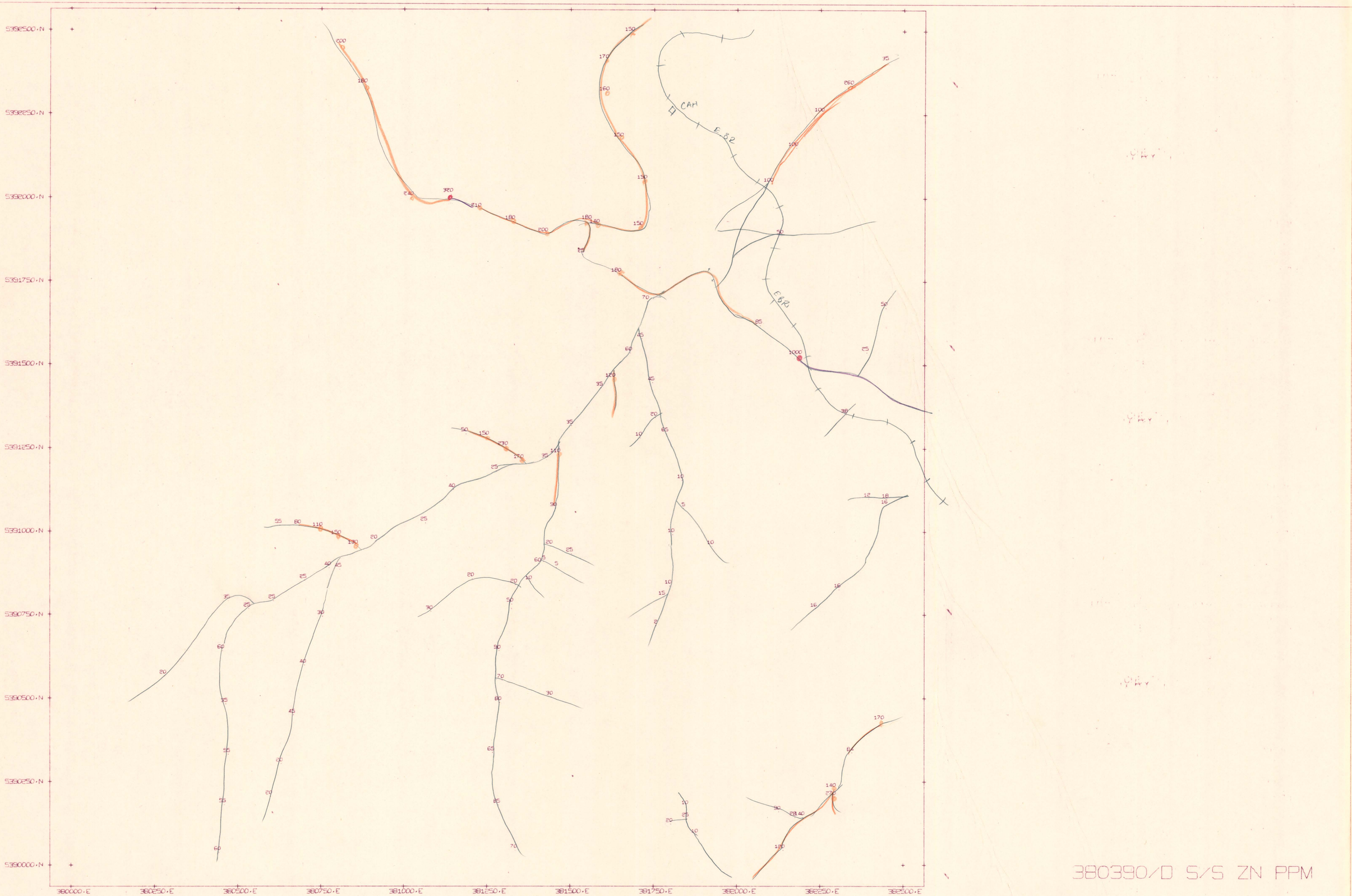


380390/D S/S PB PPM

5 cm

SCALE 1 TO 5000 22-6-78

03-4430



380390/D S/S ZN PPM

SCALE 1 TO 5000 22-6-78

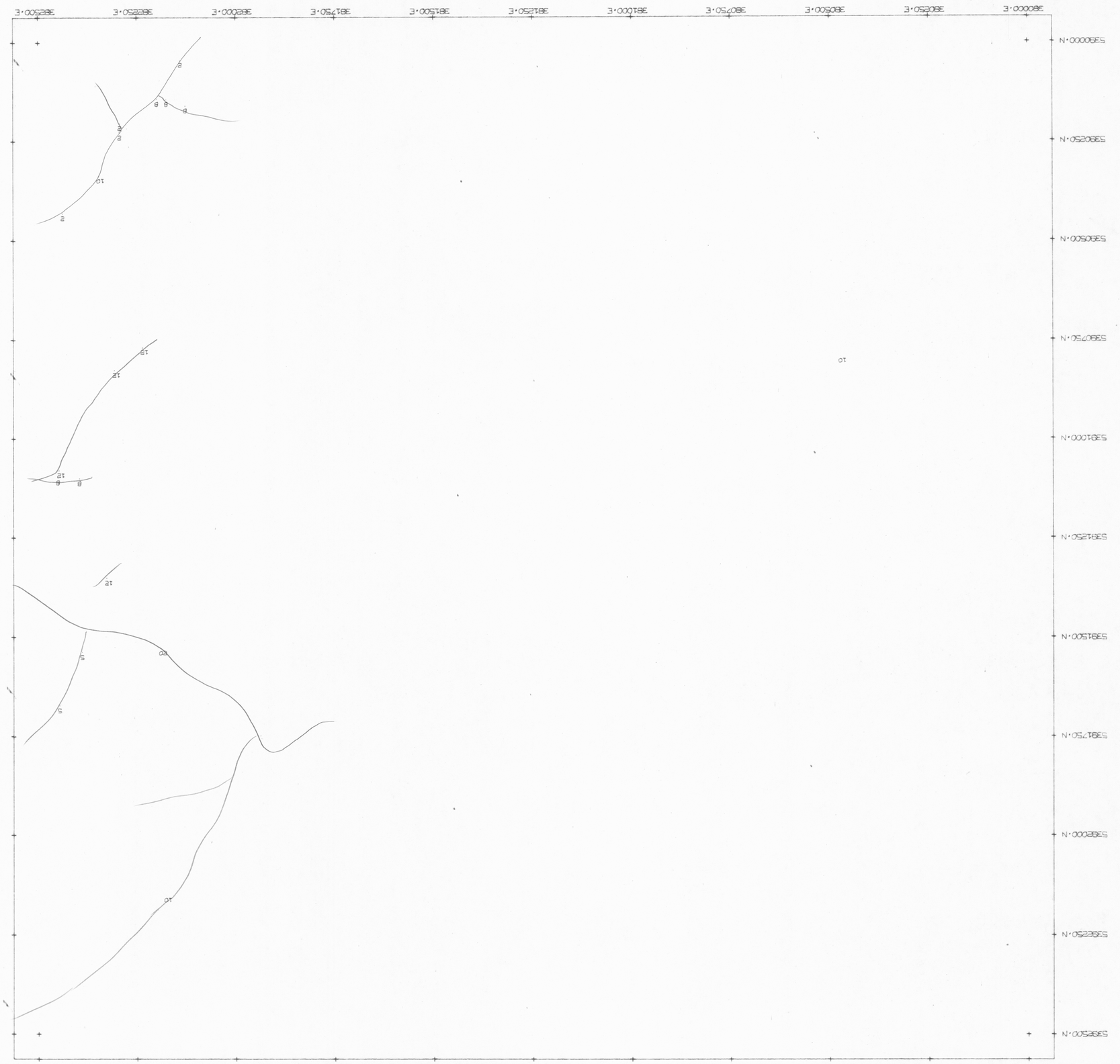
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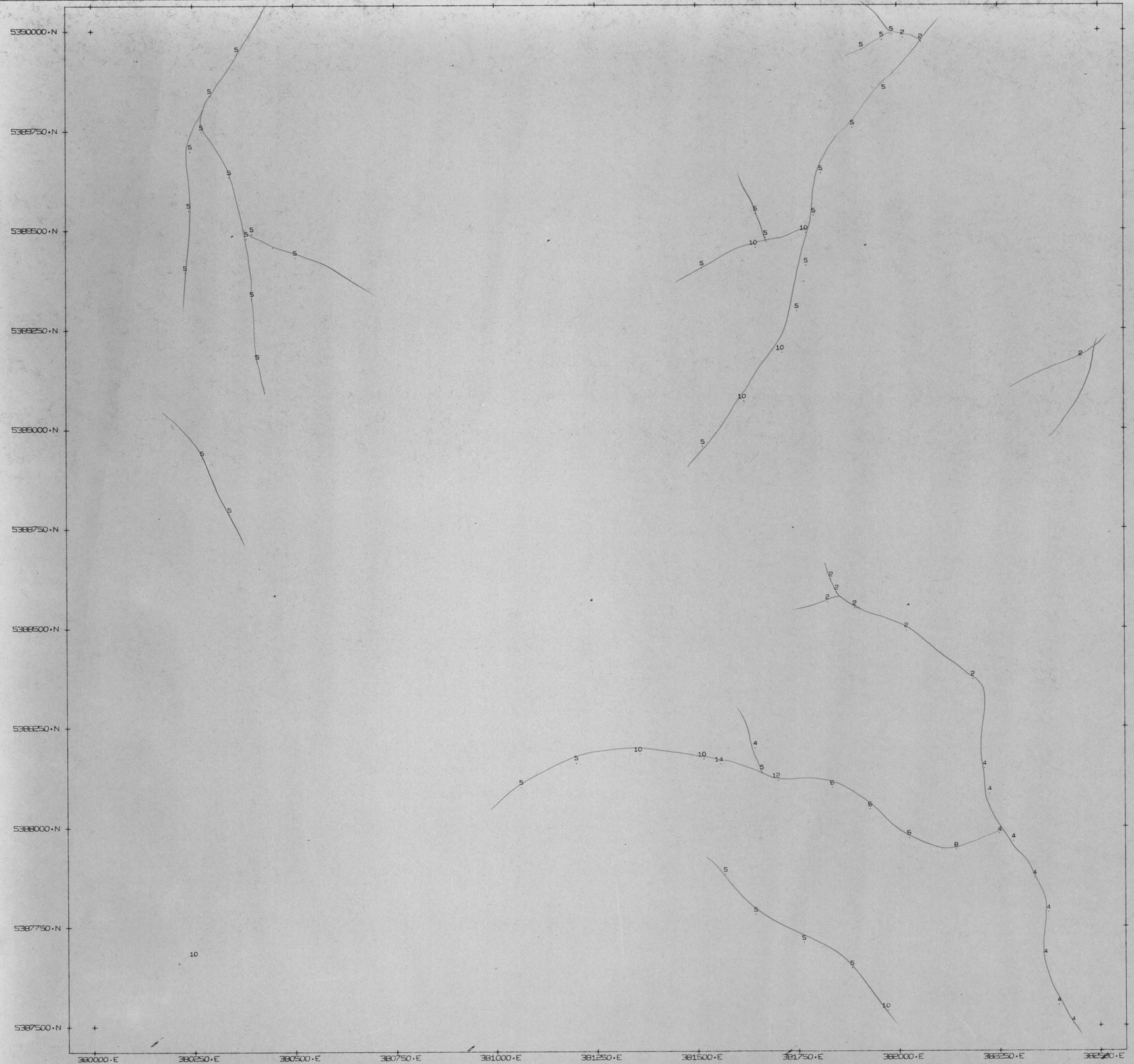
03-493o

SCALE 1 TO 5000 23-6-78

5 cm

380390/D S/S SN PPM





380385/A S/S CU PPM

5 cm

SCALE 1 TO 5000

03-4930

5390000·N
5389750·N
5389500·N
5389250·N
5389000·N
5388750·N
5388500·N
5388250·N
5388000·N
5387750·N
5387500·N

380000·E
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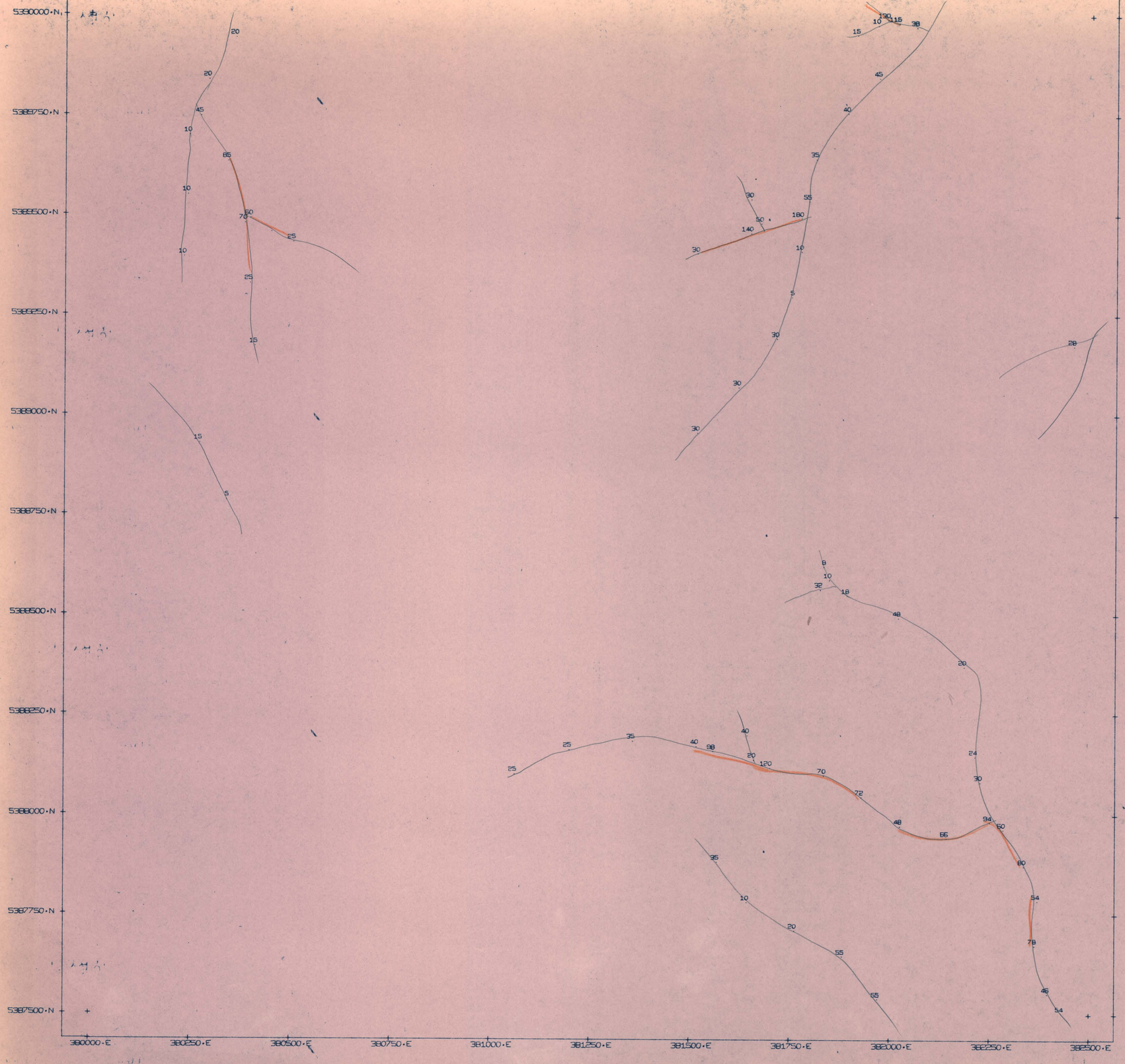
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4
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24
16
14
12
10

5 cm

SCALE 1 TO 5000

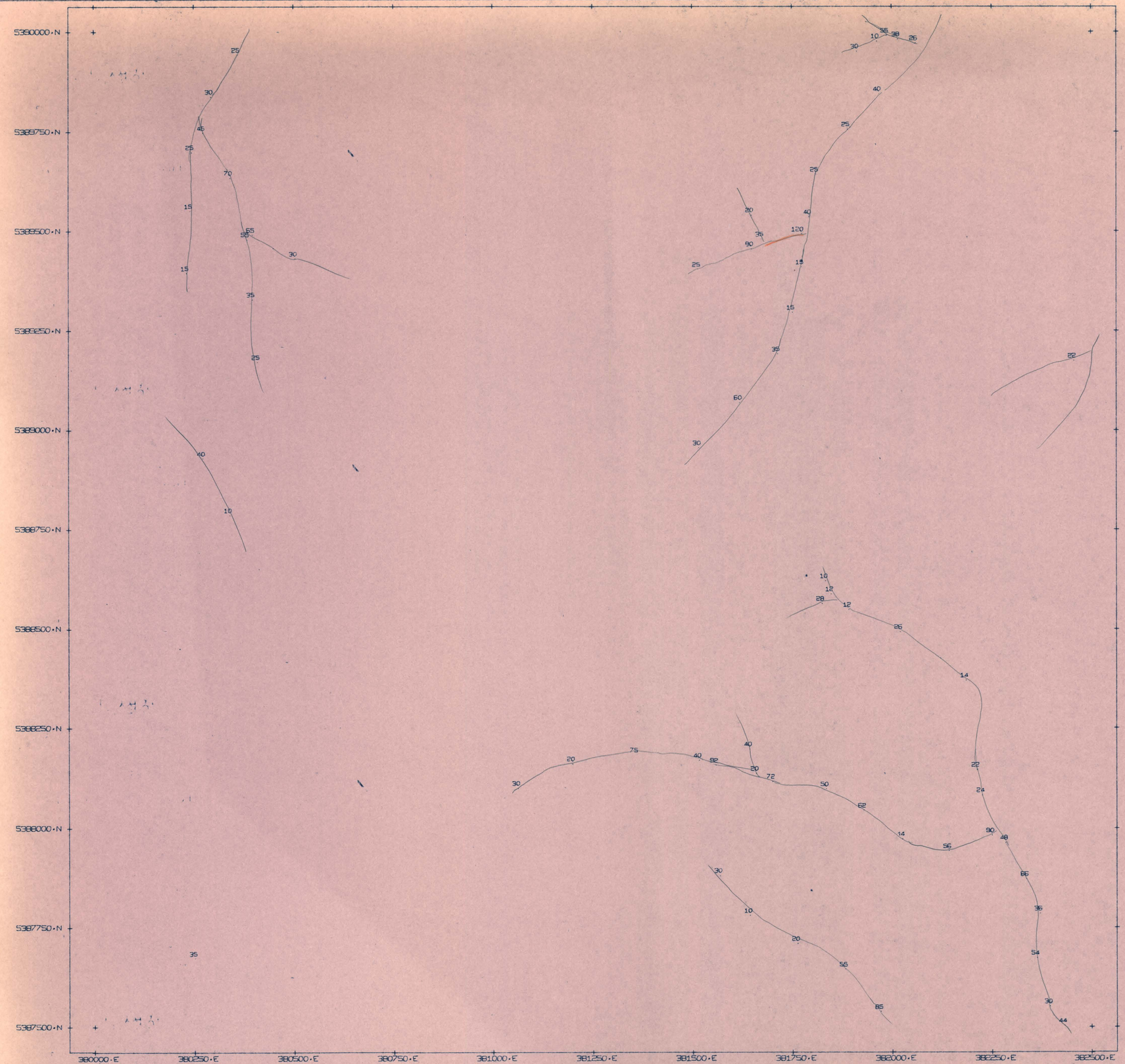
380385/A S/S NI PPM

03-4930



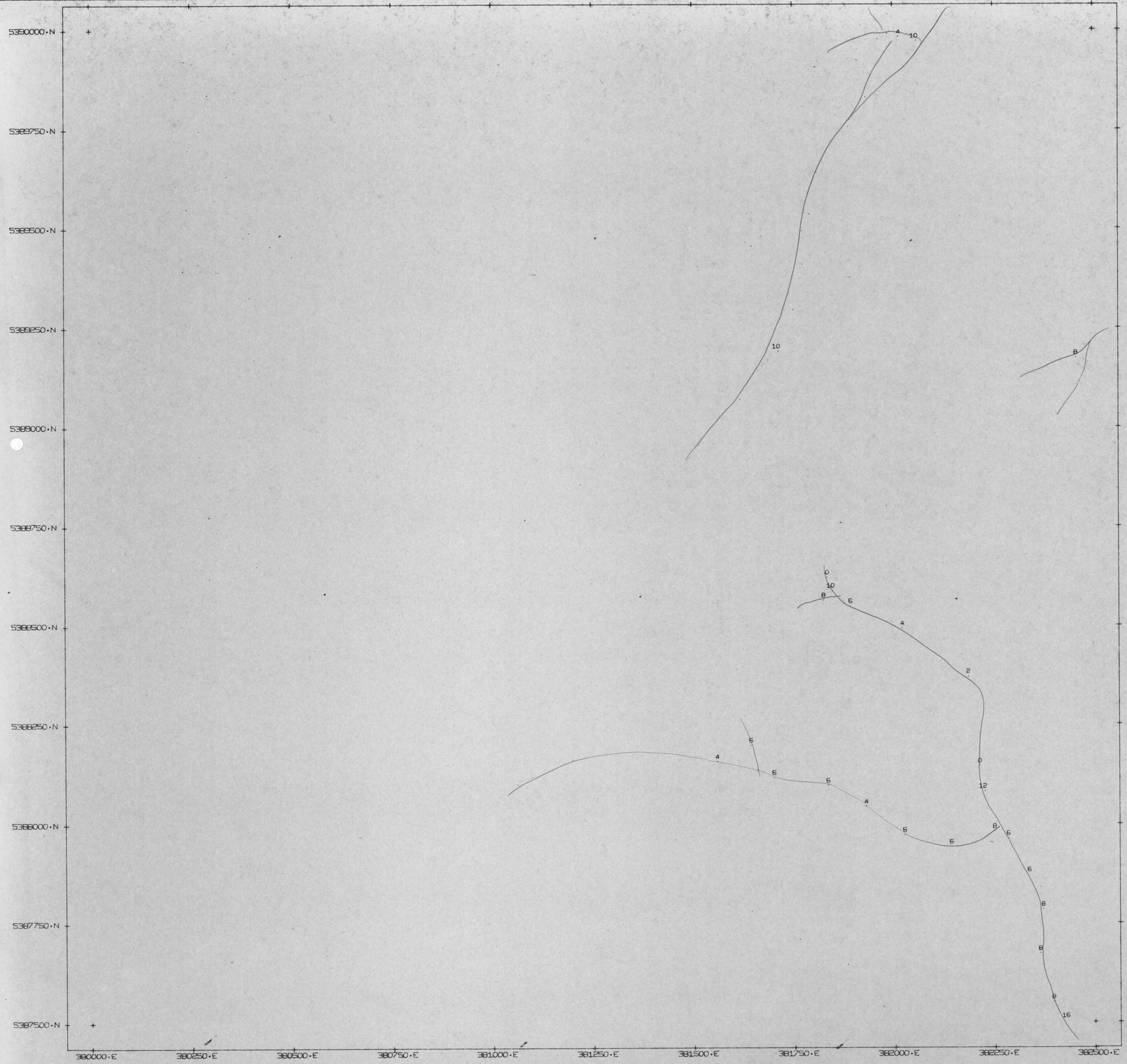
380385/A S/S PB PPM

03-4930



380385/A S/S ZN PPM

03-4438

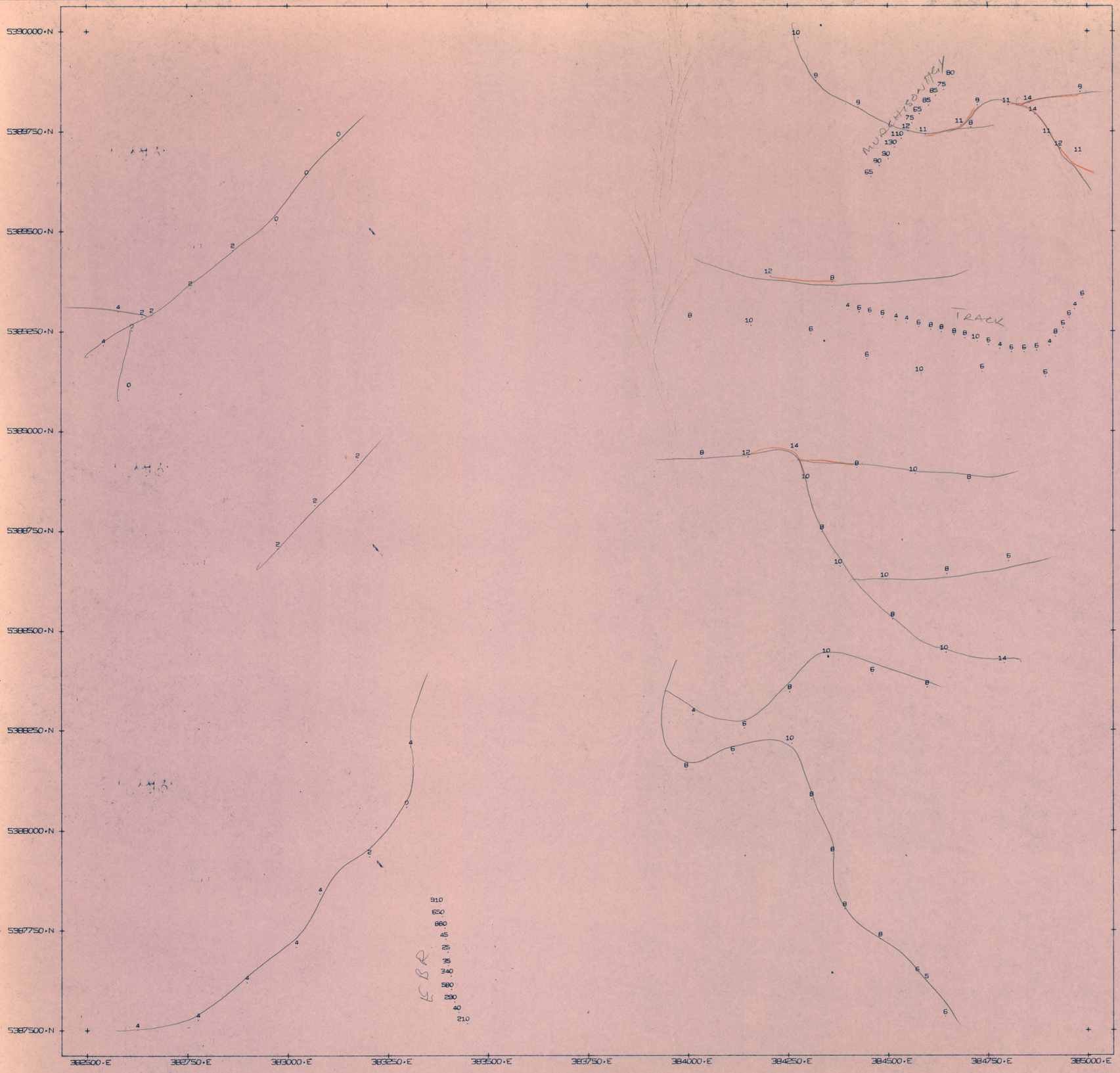


380385/A S/S SN PPM

5 cm

SCALE 1 TO 5000

03-4930

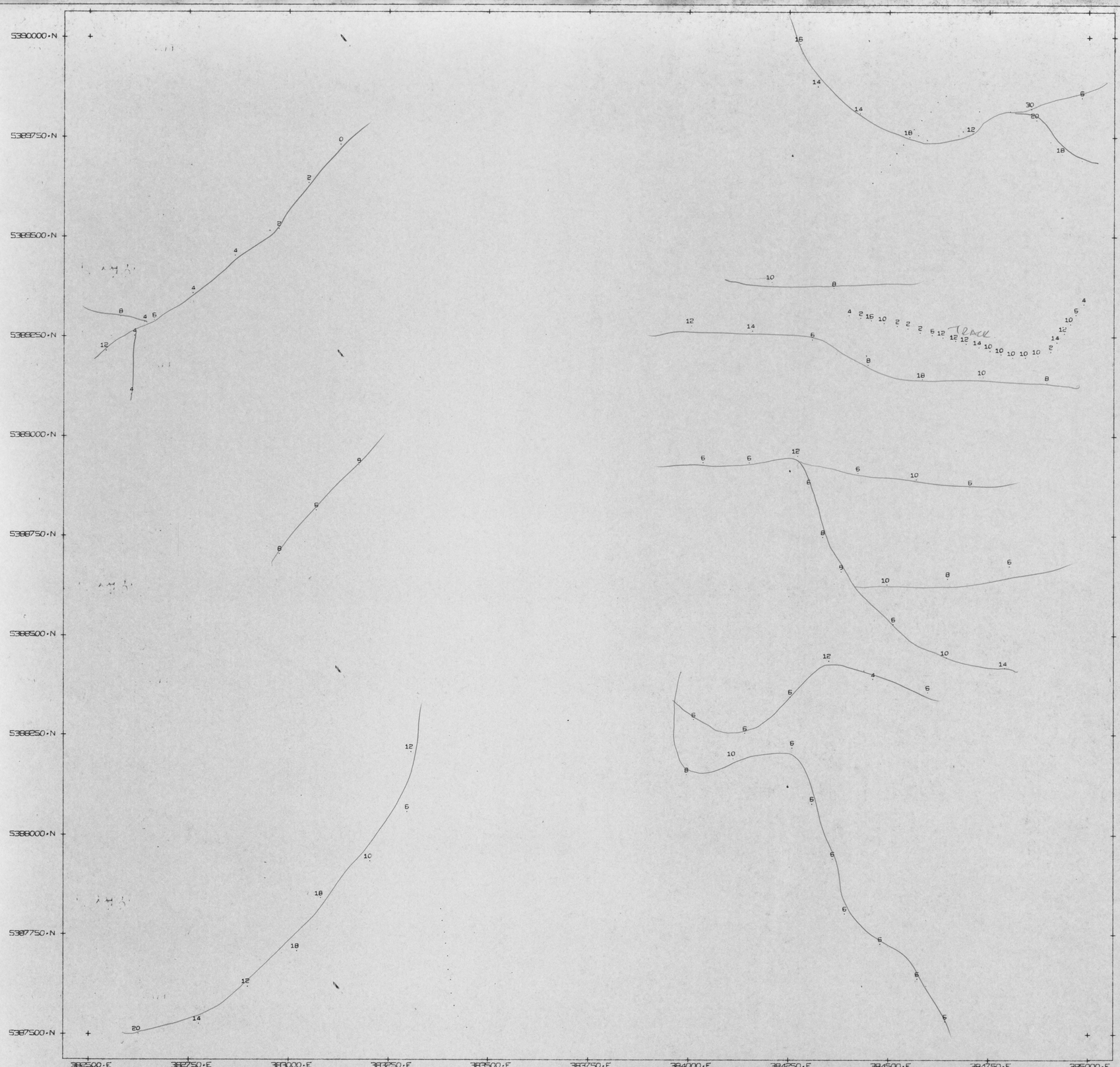


380385/B S/S CU PPM

5 cm

SCALE 1 TO 5000

03-4430



380385/B S/S NI PPM

03-4930

5 cm

SCALE 1 TO 5000

5390000·N
5389750·N
5389500·N
5389250·N
5389000·N
5388750·N
5388500·N
5388250·N
5388000·N
5387750·N
5387500·N

382500·E
382750·E
383000·E
383250·E
383500·E
383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

16
36
18
24
48
140
72
38
12
24
10
22
38
100
46
30
38
66
56
40
32
66
1400
1300
1400
1250
1050
970
41
2650
3600
1600
1550
1200
41
25
20
50
60
700
6700
8888
560
80
160
3550
8888
8600
680
4800
11

5 cm

SCALE 1 TO 5000

380385/B S/S PB PPM

03-4930

5390000·N
5389750·N
5389500·N
5389250·N
5389000·N
5388750·N
5388500·N
5388250·N
5388000·N
5387750·N
5387500·N

382500·E
382750·E
383000·E
383250·E
383500·E
383750·E
384000·E
384250·E
384500·E
384750·E
385000·E

14 44 46 1400 1300 700 560 790 64 57 3900 5100 2100 2300 1100 64 38 57 74 72 44 28 42 30 42

26 20

12 6 22 20 10 8 6 8 14 14 14 14 12 10 12 14 14 6 15 12 14 10 10

WALKWAY TRACK

44 48 26 32 50 38 38

34 66 74 12 18 16 56 14 14 14 16 18 12 20 28

88 25 32 36 30 32 60 58 54 26 30 25 30 28 30

52 56 92

48 24 30 46 40 36 24 54

2300 3700 5800 360 210 180 2100 4700 4100 400 2400

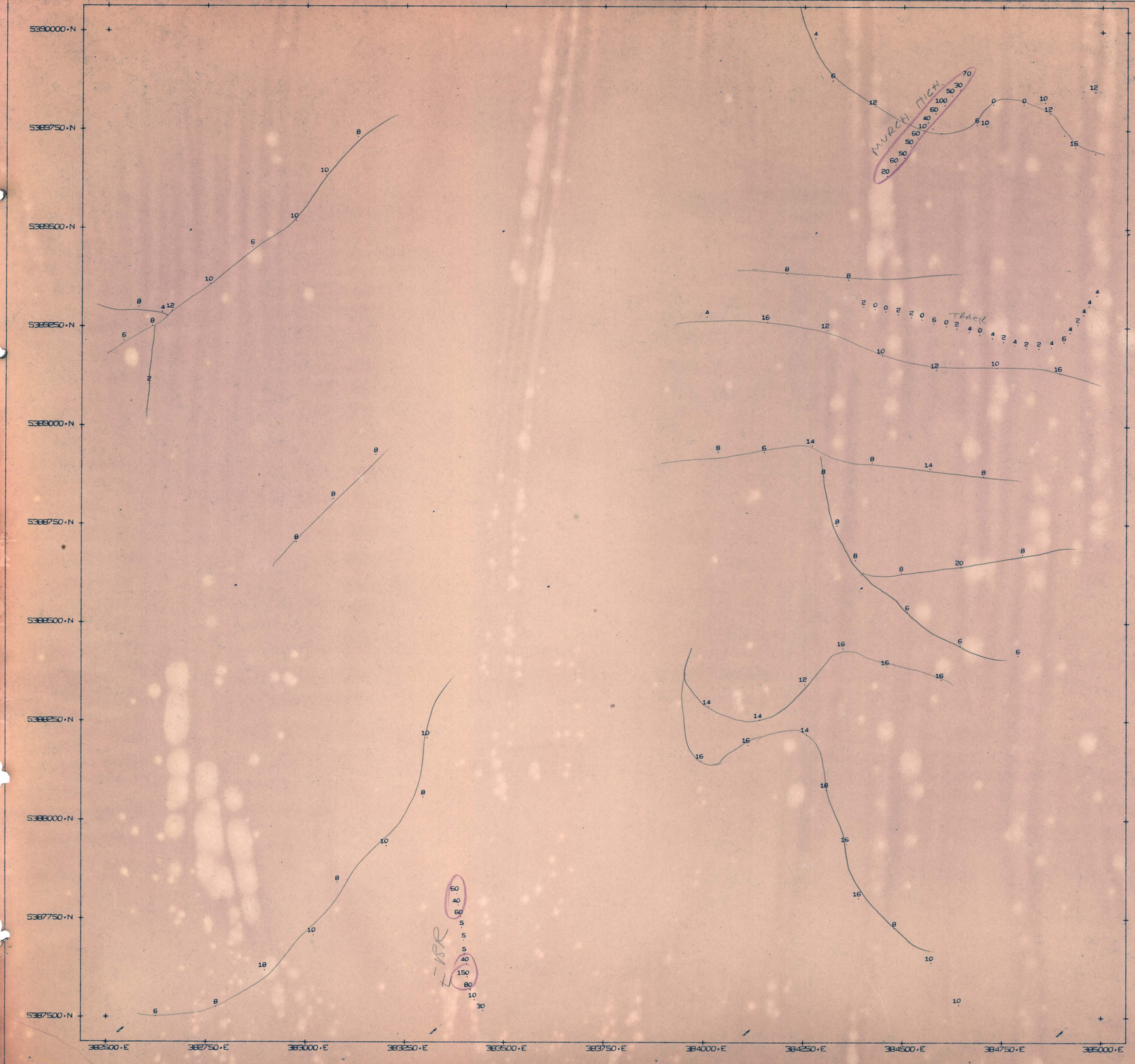
ONLY

5 cm

SCALE 1 TO 5000

380385/B S/S ZN PPM

03-4930



380385/B S/S SN PPM

5 cm

SCALE 1 TO 5000

03-4930