

Overlap sheet 5

Overlap sheet 2

part 2 of 2
9727

SOUTH KWAD

Pb GEOCHEMISTRY

Scale 1:5000

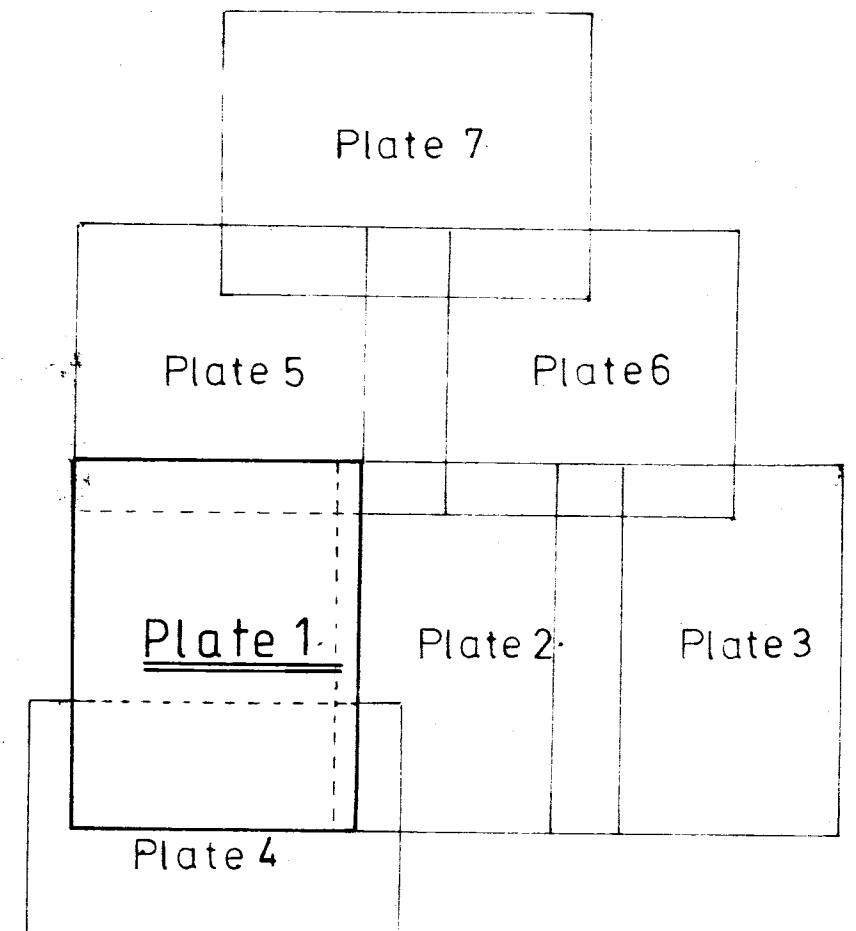
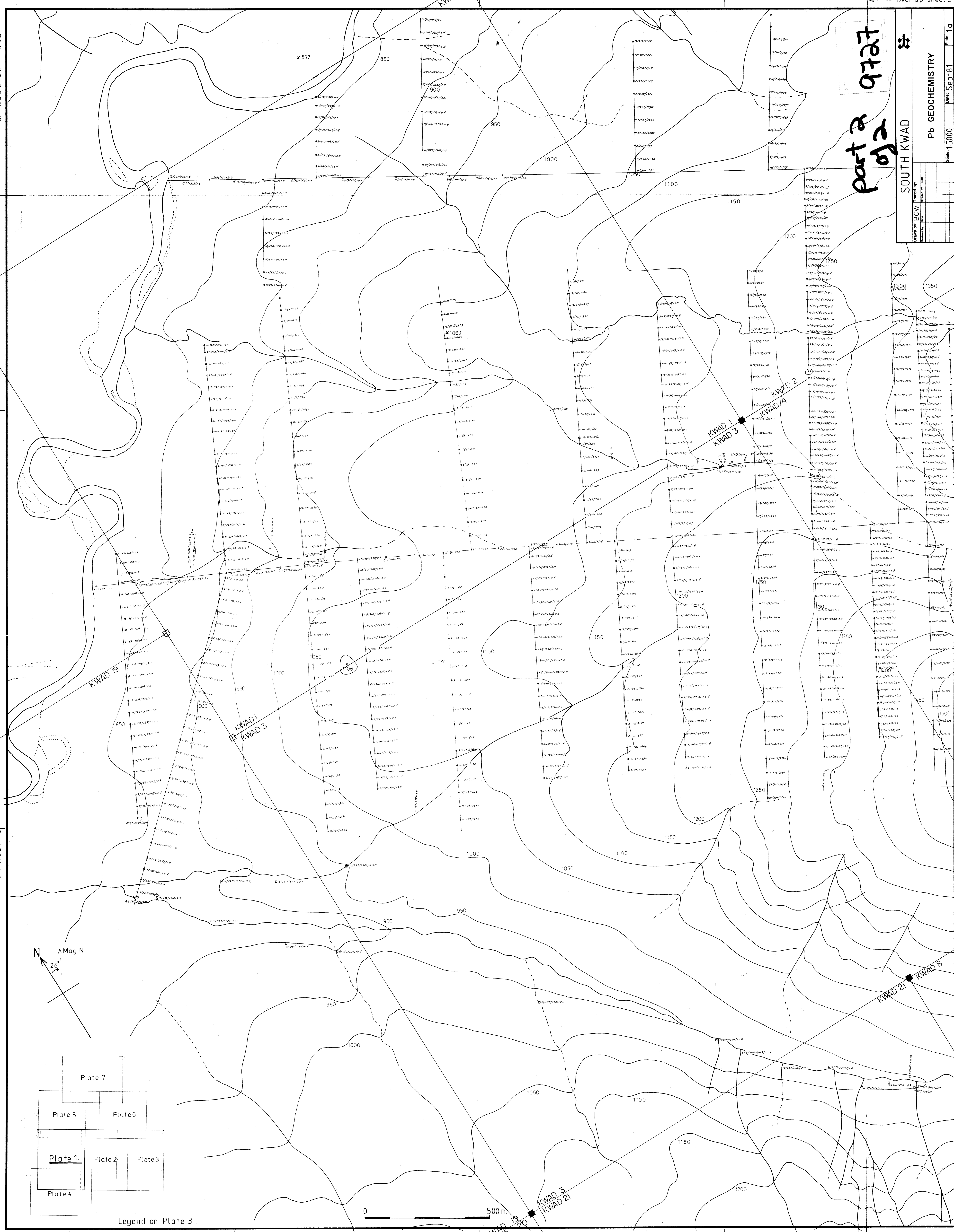
Date: SEP181

Plate: 1a

Vertical page number 5

Overlap sheet 4

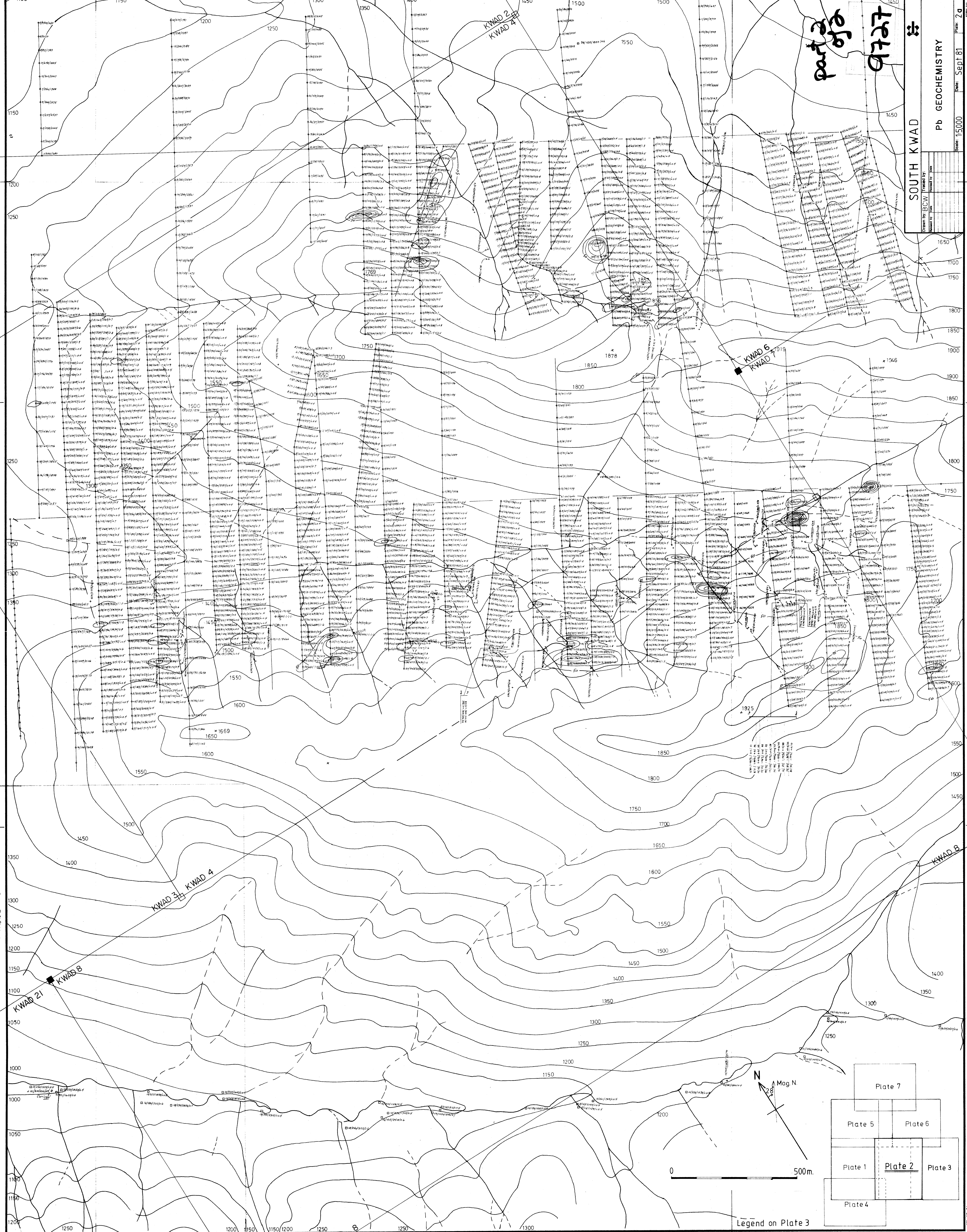
Overlap sheet 4



Legend on Plate 3

0 500m

Overlap sheet 2



part of 9727

SOUTH KWAD

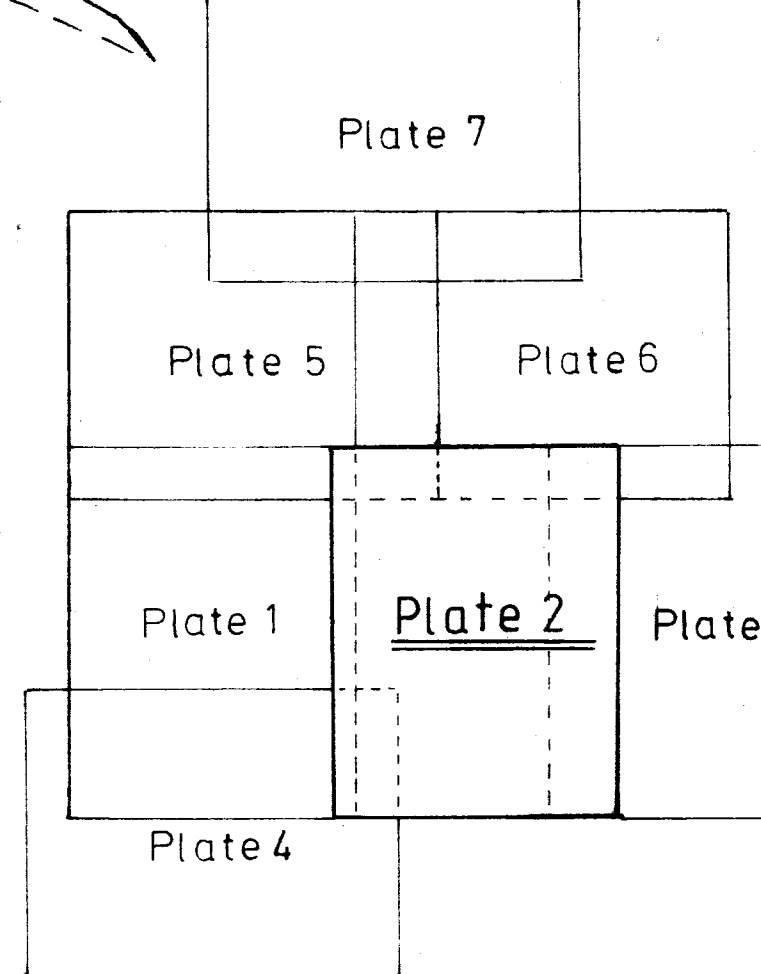
Pb GEOCHEMISTRY

Scale: 1:5000

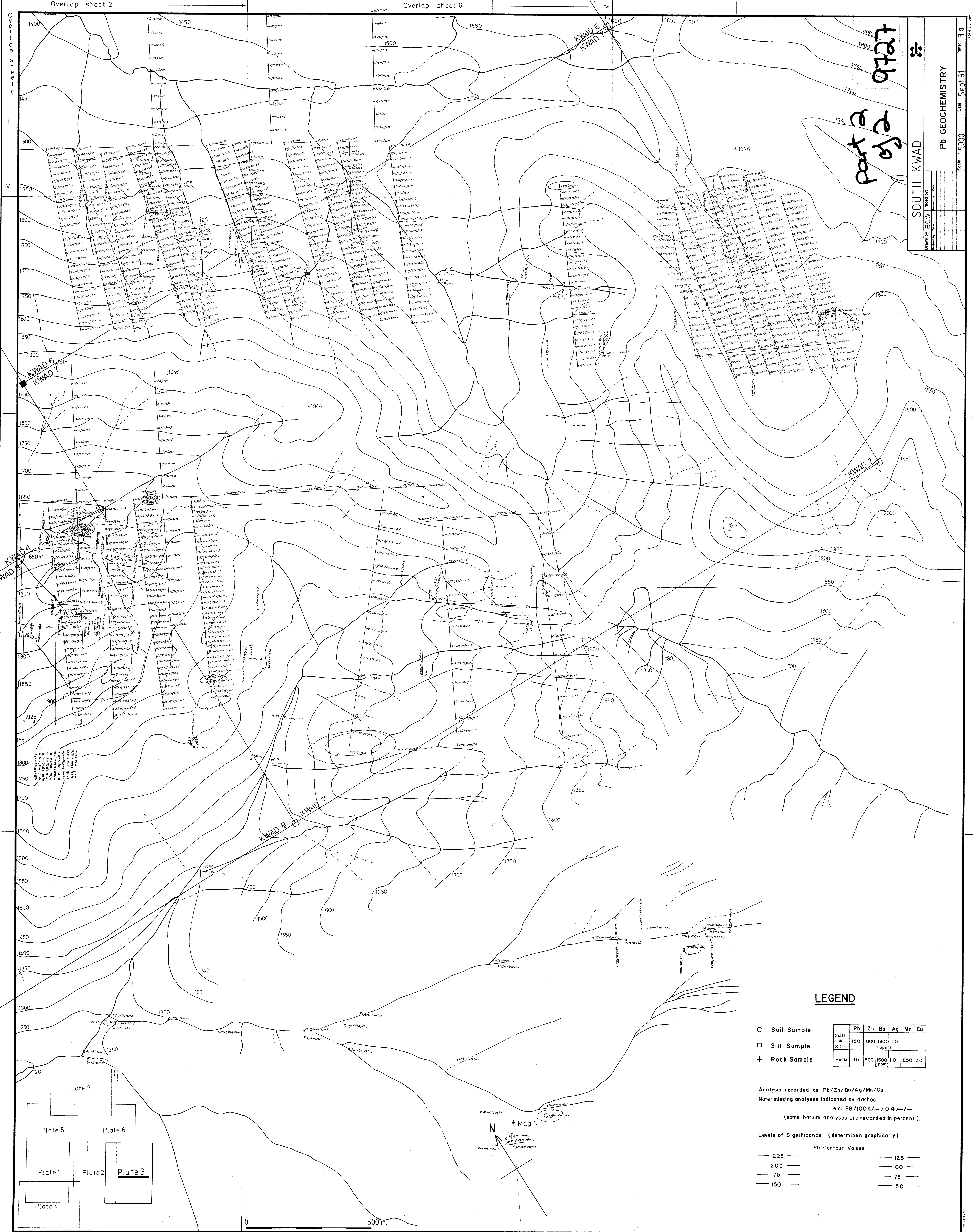
Date: Sept 81

Plate 2 a

Drawn by	BCW
Checked by	
Scale	1:5000
Date	Sept 81
Plate	2 a



Legend on Plate 3



SOUTH KWAD
 Drawn By: BCW
 Checked By: [blank]
 Scale: 1:5000
 Date: Sept 81
 Pb GEOCHEMISTRY
 Plate: 3 a
 Form 210 (REV)

LEGEND

○ Soil Sample
 □ Silt Sample
 + Rock Sample

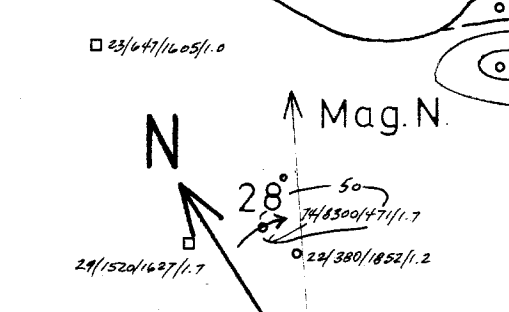
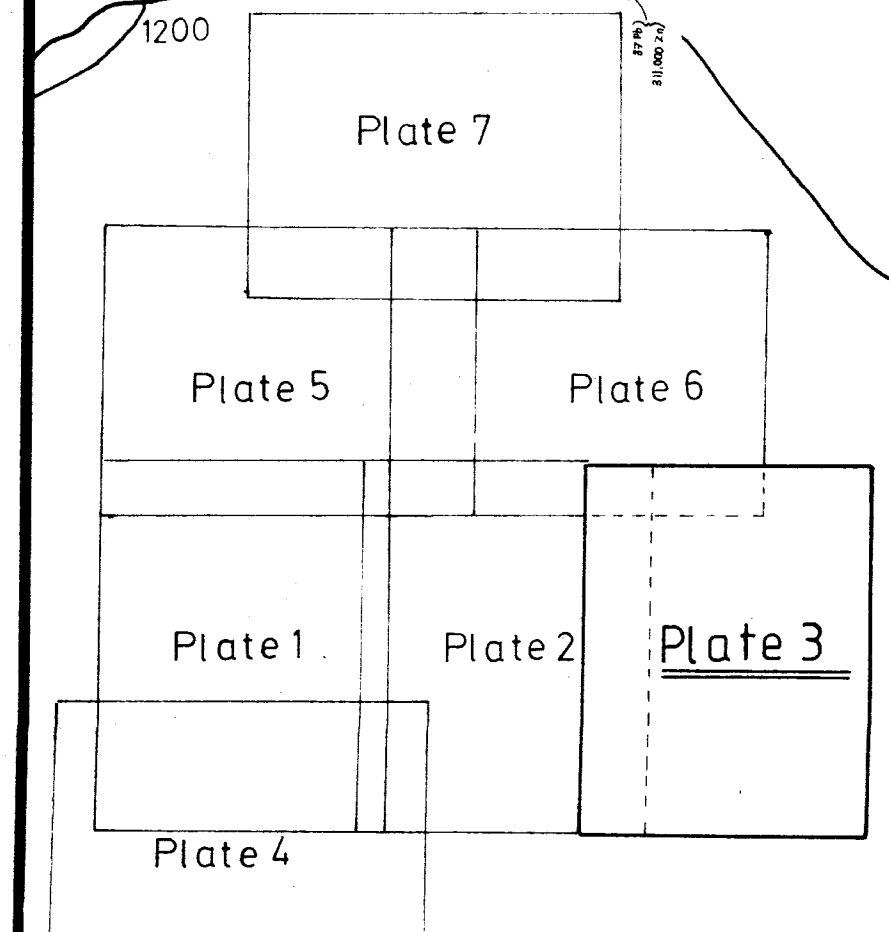
	Pb	Zn	Ba	Ag	Mn	Cu
Soils & Silts	150	1000	1800	1.0	-	-
Rocks	40	800	1600	1.0	250	30

Analysis recorded as Pb/Zn/Ba/Ag/Mn/Cu
 Note: missing analyses indicated by dashes
 e.g. 28/1004/-/0.4/-/-
 (some barium analyses are recorded in percent).

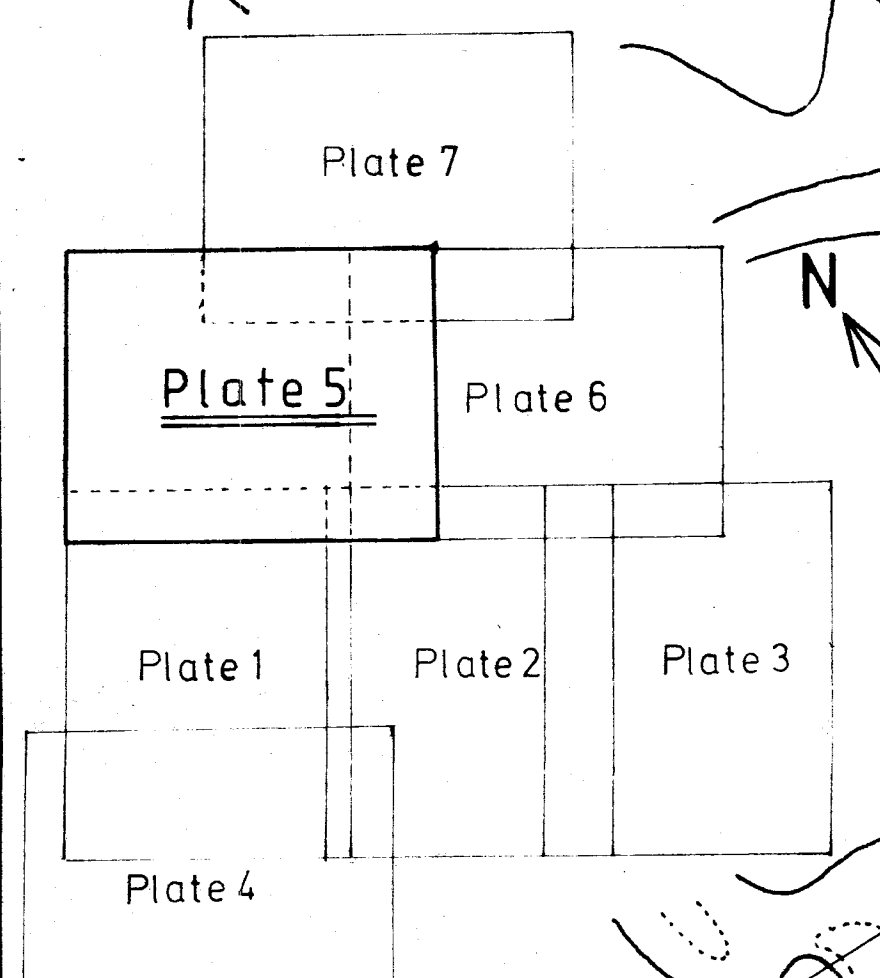
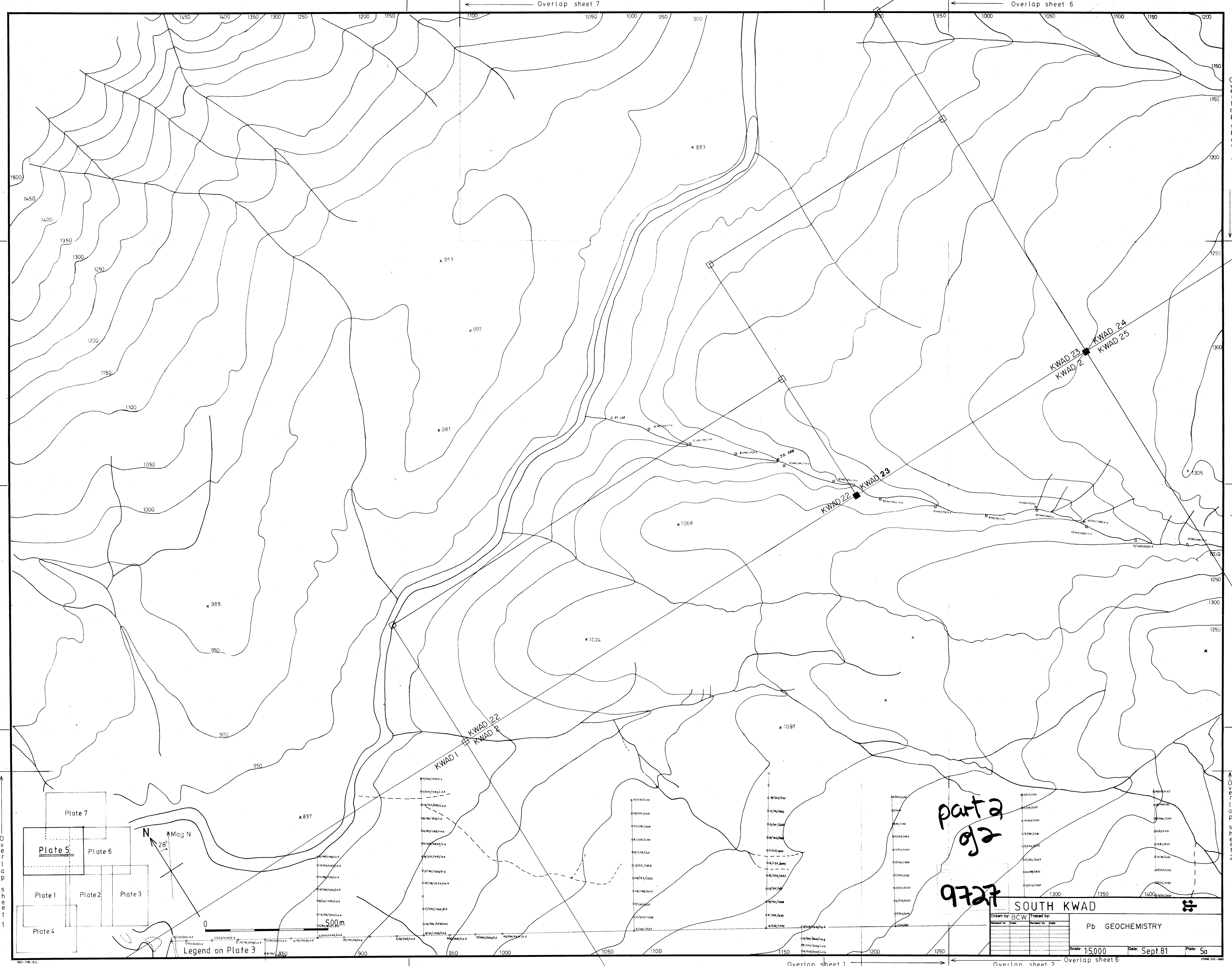
Levels of Significance (determined graphically).

Pb Contour Values

— 225 —	— 125 —
— 200 —	— 100 —
— 175 —	— 75 —
— 150 —	— 50 —



0 500m



N
28' M Mag N

0 500m

Legend on Plate 3

part 2
9/2
9727

SOUTH KWAD

Pb GEOCHEMISTRY

Drawn by: BCW	Traced by:
Checked by:	Reviewed by:
Date:	Date:

Scale: 1:5000 Date: Sept 81 Plate: 5a

Overlap sheet 1

Overlap sheet 7

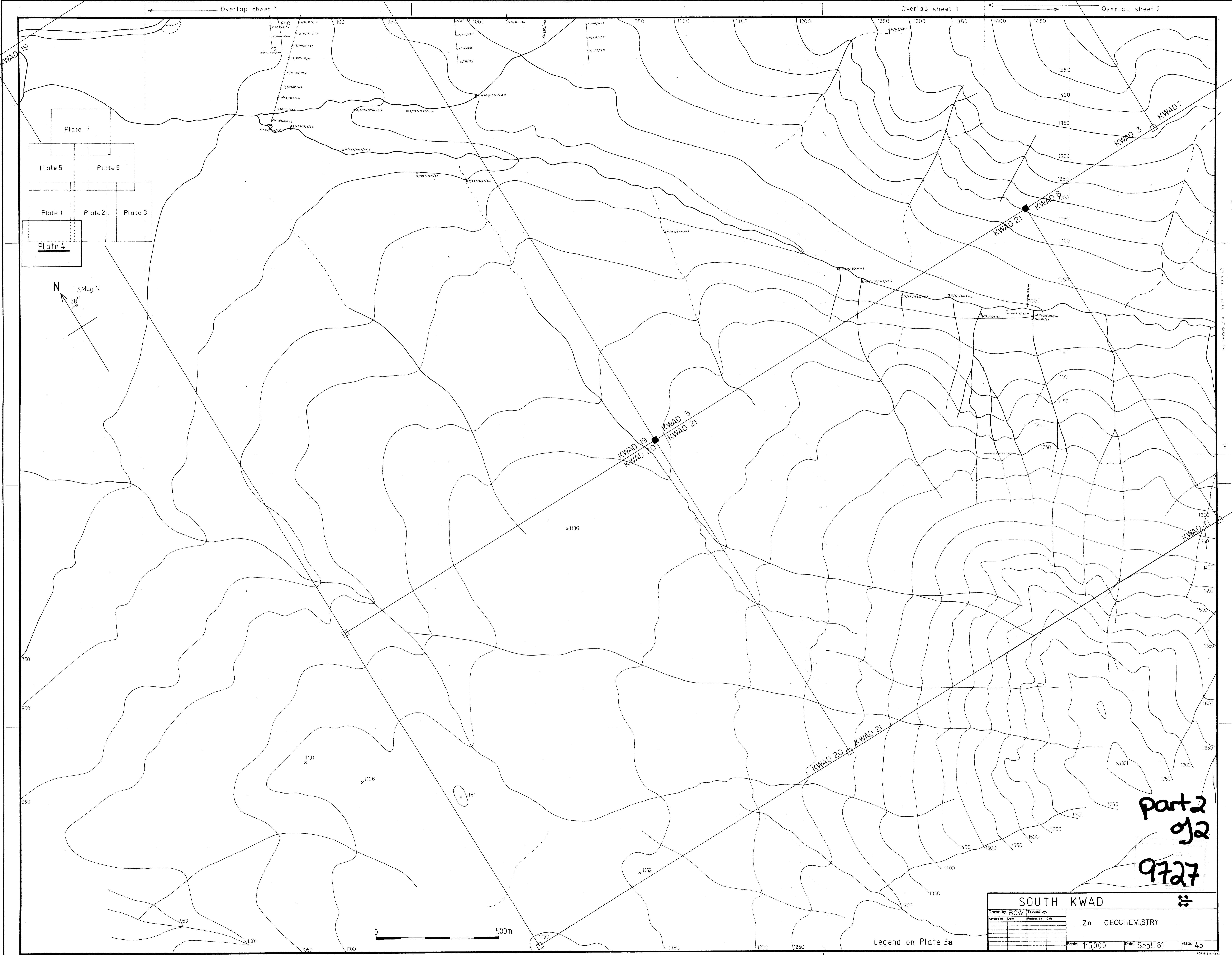
Overlap sheet 2

Overlap sheet 1

Overlap sheet 2

Overlap sheet 6

FORM 210 (REV. 1978)

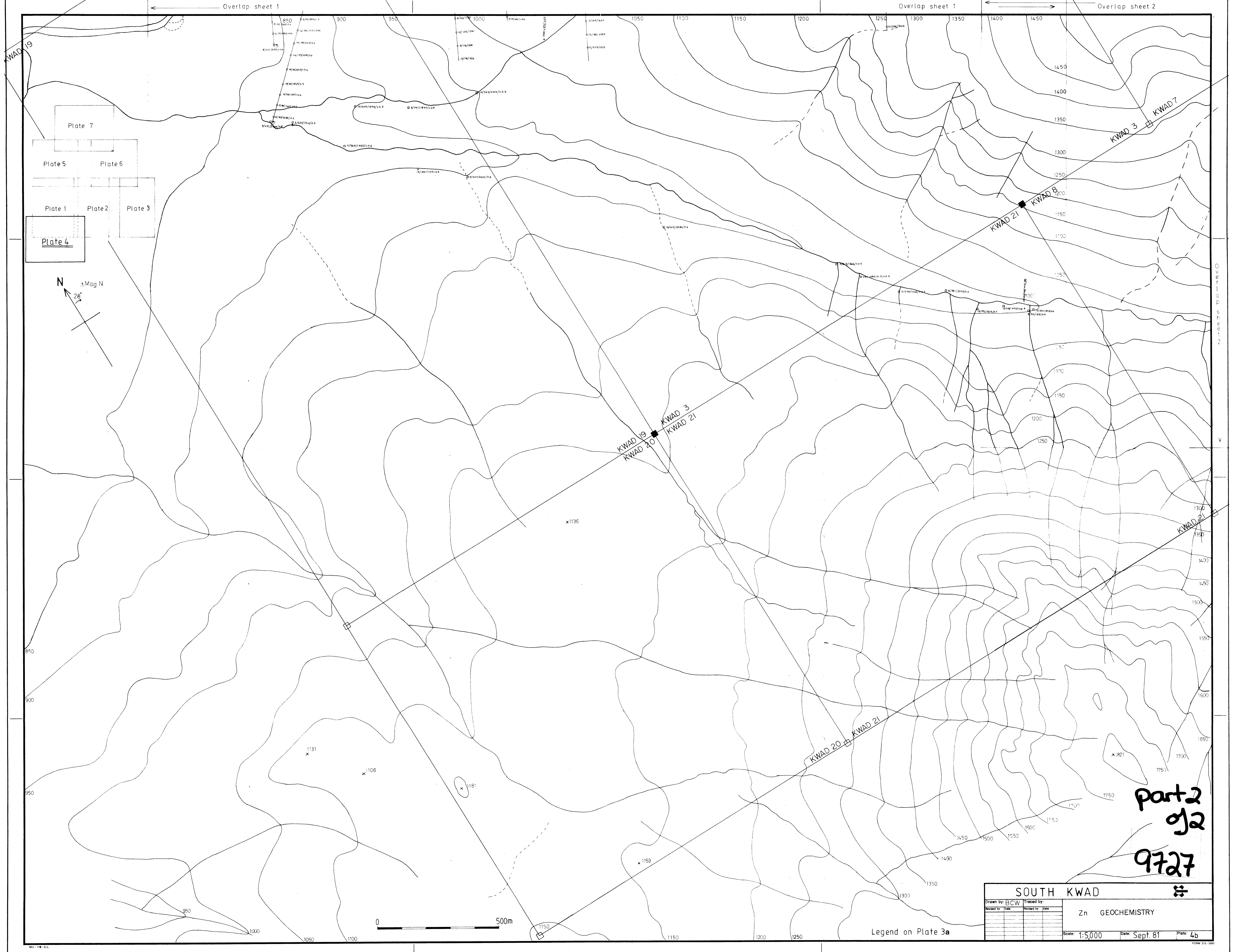
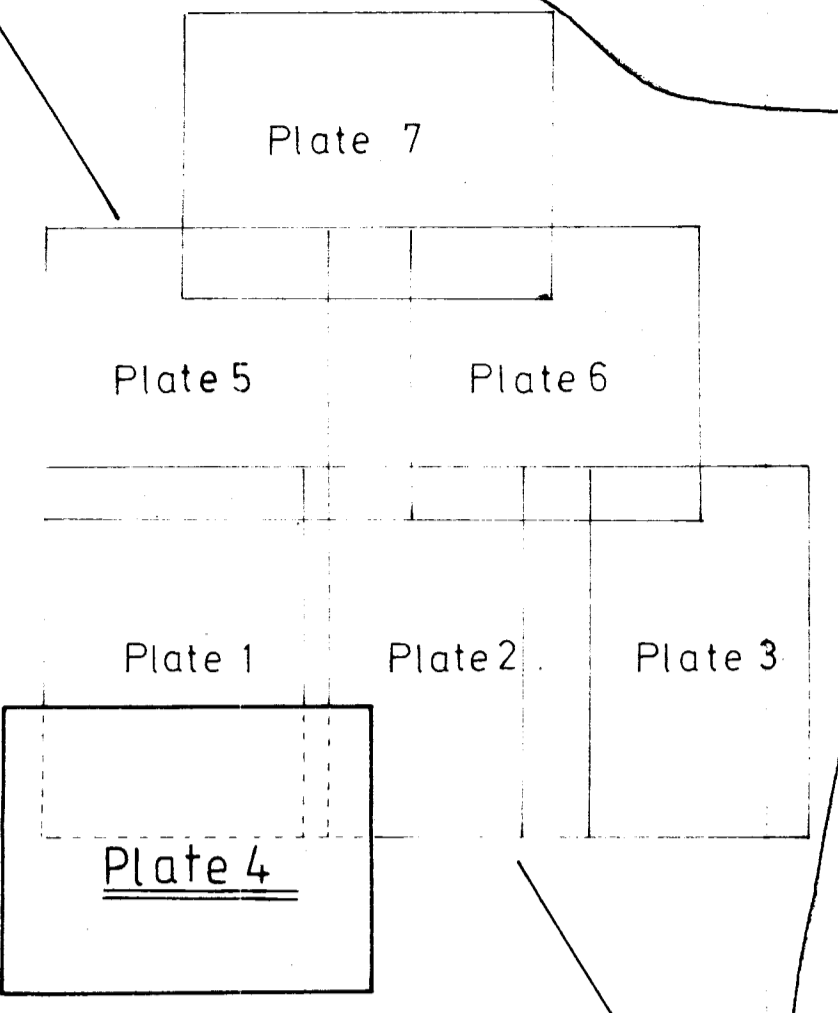


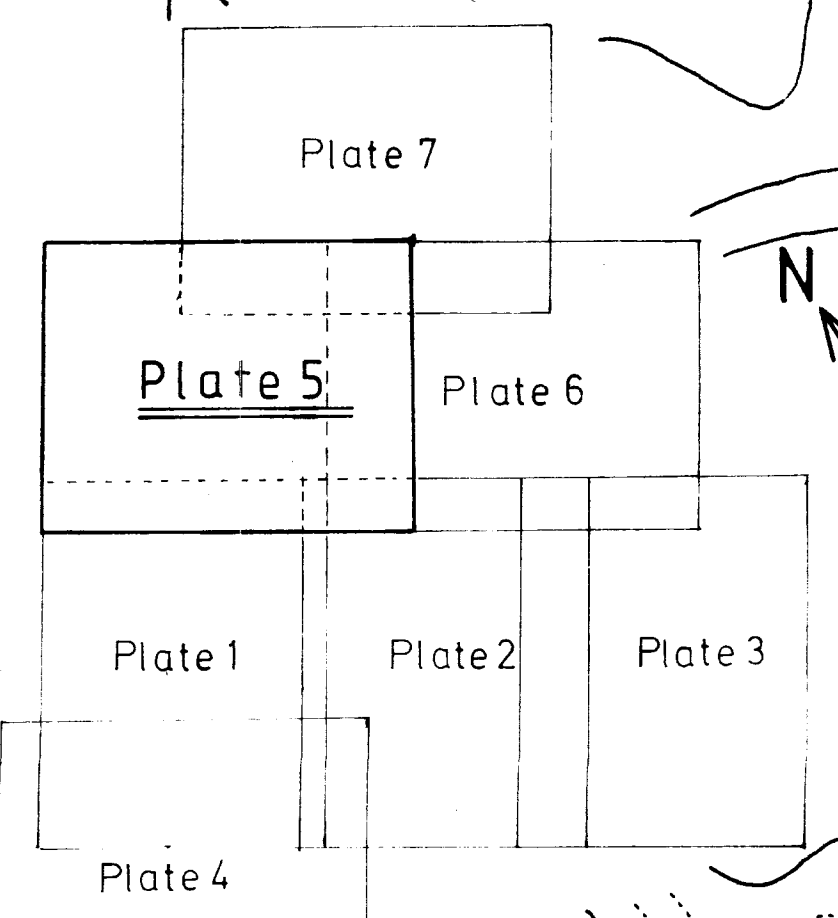
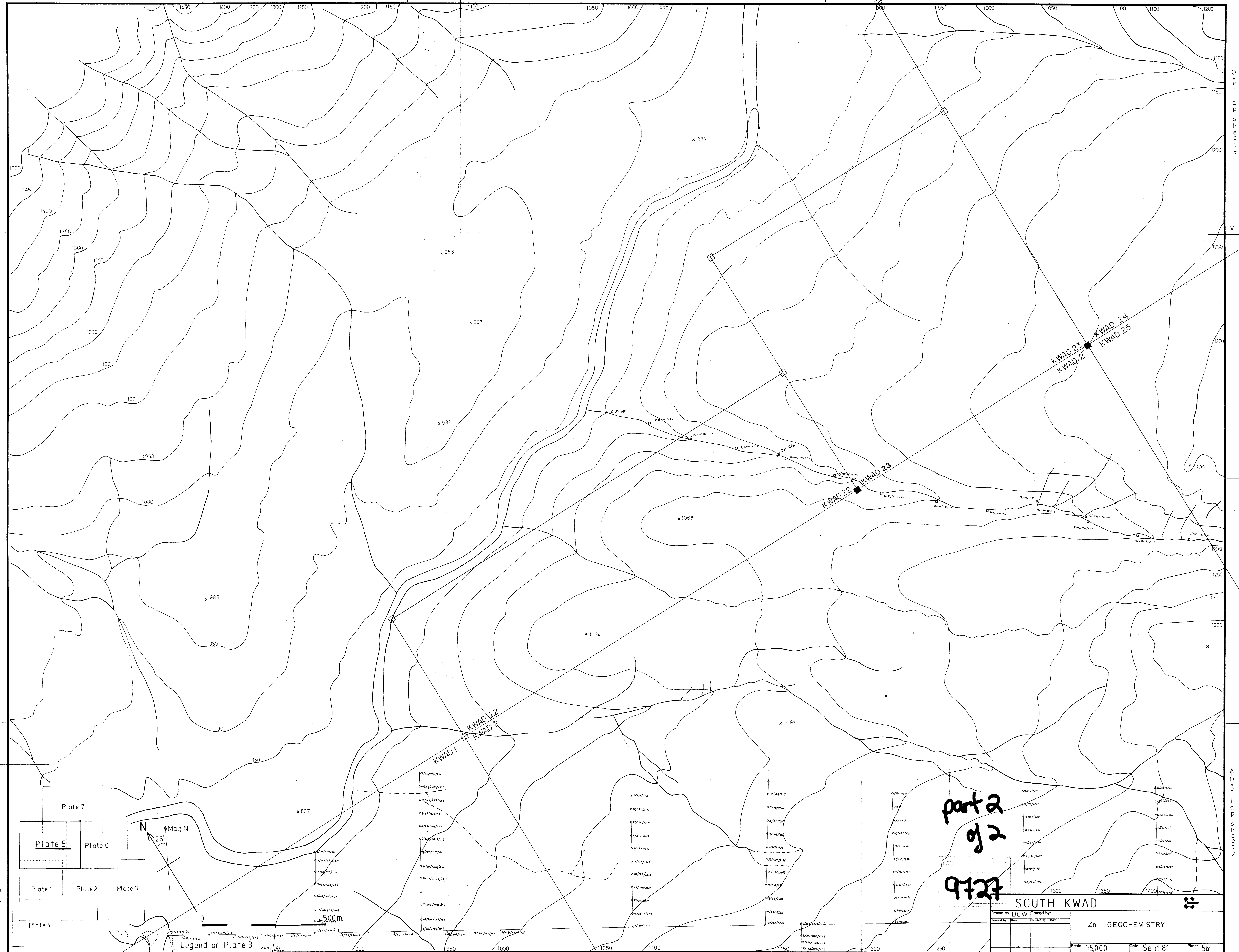
SOUTH KWAD	
Drawn by: BCW	Traced by:
Checked by: []	Reviewed by: []
Zn GEOCHEMISTRY	
Scale: 1:5000	Date: Sept. 81
Plate: 4b	

Legend on Plate 3a



N
Mag N
26°





N
26°
AMag N

0 500m

Legend on Plate 3

part 2
of 2
9727

SOUTH KWAD

Zn GEOCHEMISTRY

Drawn by: BCW	Traced by:
Checked by:	Checked by:
Date:	Date:

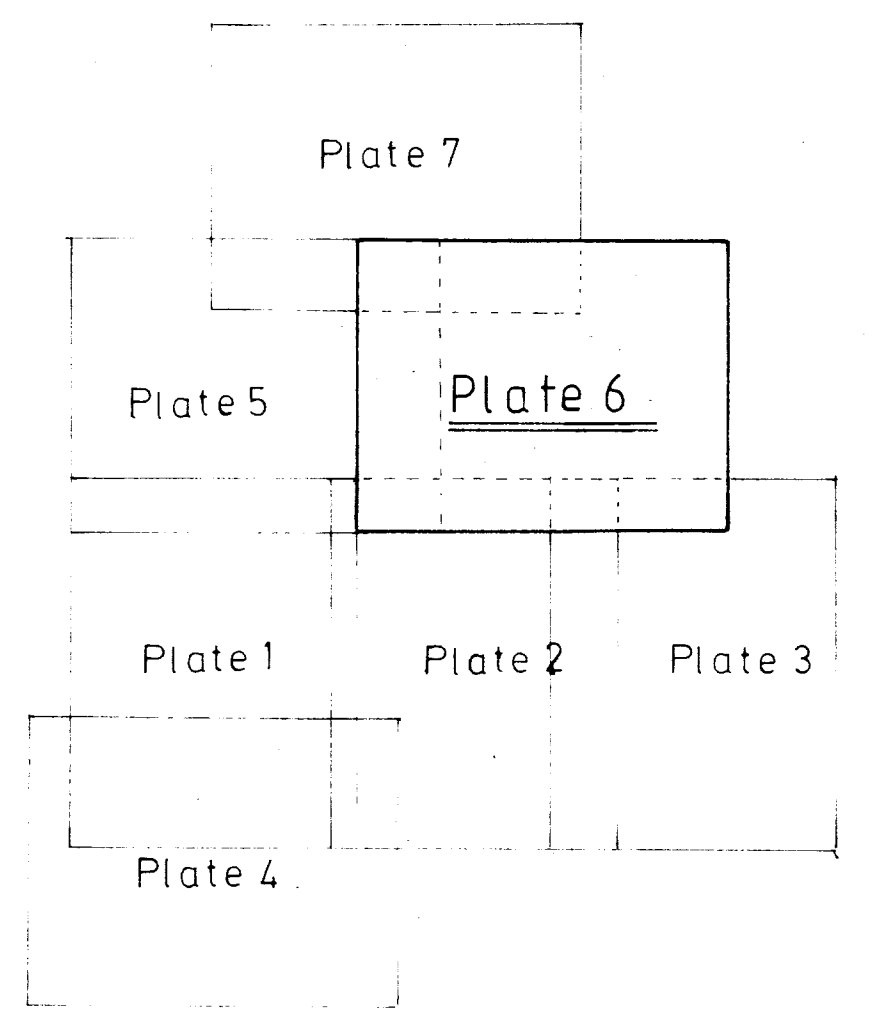
Scale: 1:5000 Date: Sept. 81 Plate: 5b

Overlap sheet 5

Overlap sheet 7

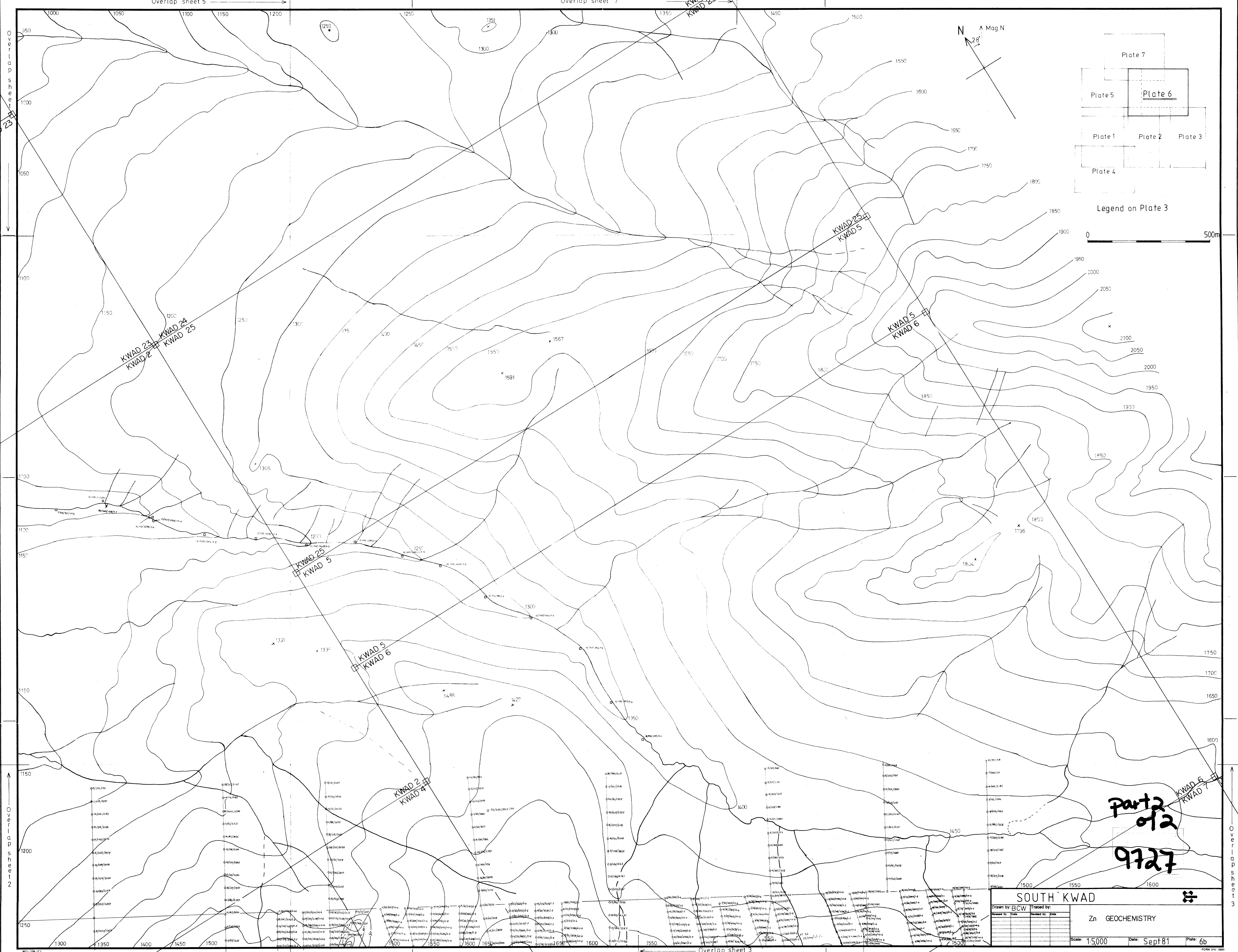
KWAD 4
KWAD 25

N
A Mag N
28'



Legend on Plate 3

0 500m



KWAD 23
KWAD 24
KWAD 25

KWAD 25
KWAD 5

KWAD 5
KWAD 6

KWAD 25
KWAD 5

KWAD 5
KWAD 6

KWAD 2
KWAD 4

KWAD 6
KWAD 7

Part 2
of 2
9727

SOUTH KWAD		Zn GEOCHEMISTRY	
Drawn by: BCW	Traced by:	Scale: 1:5000	Date: Sept 81
Checked by:	Reviewed by:		Plate: 6b

Overlap sheet 23

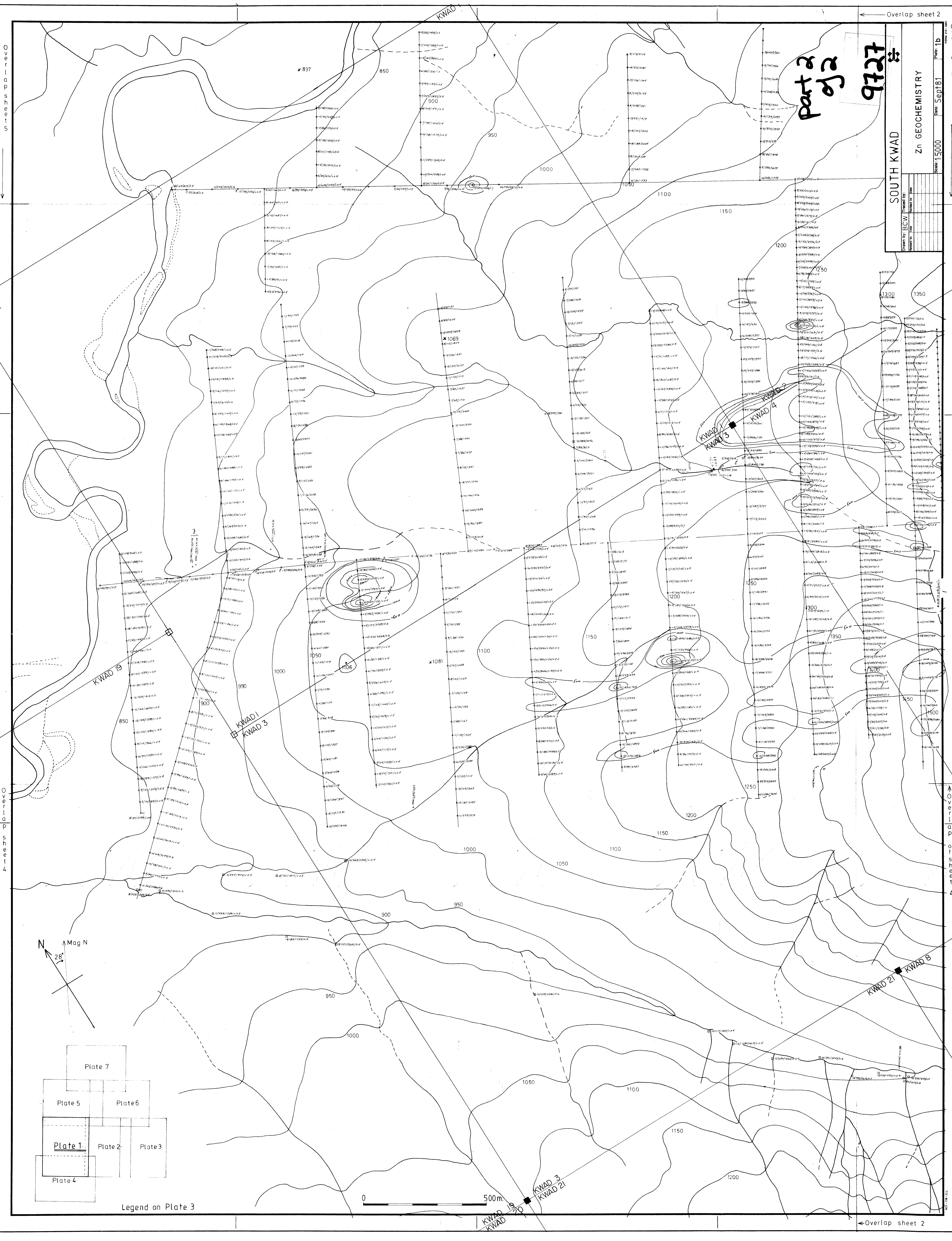
Overlap sheet 2

Overlap sheet 3

Overlap sheet 5

Overlap sheet 3
Overlap sheet 2

FORM 210-1001



Overlap sheet 5

Overlap sheet 4

Overlap sheet 2

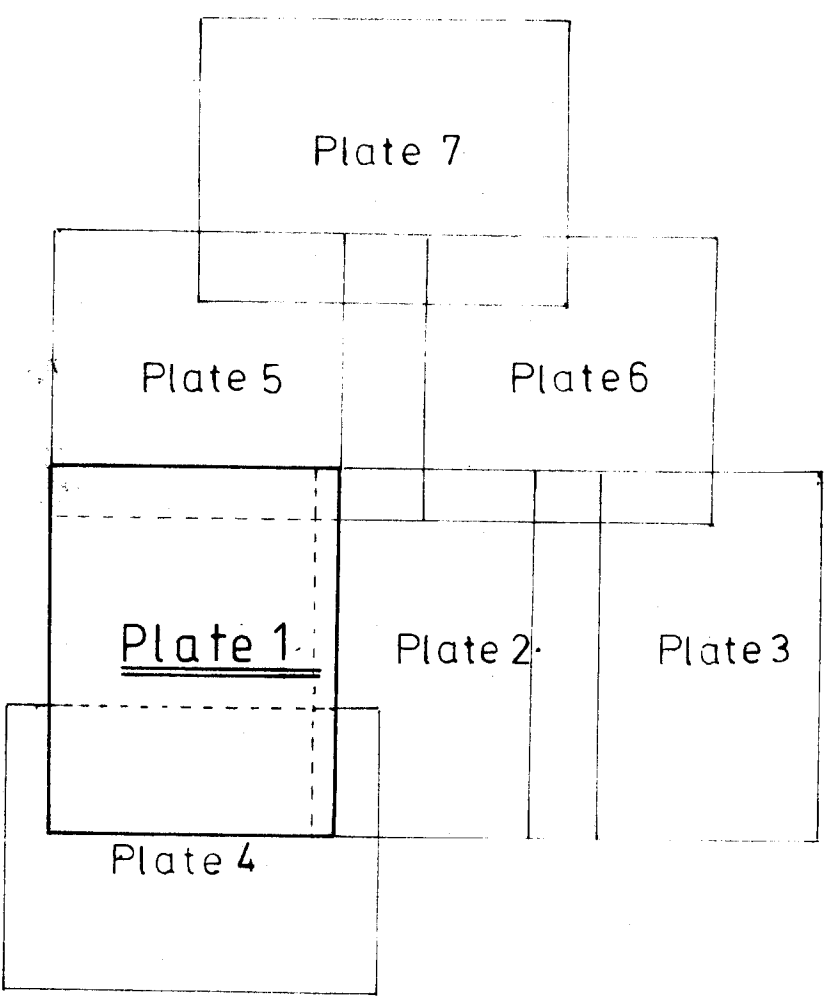
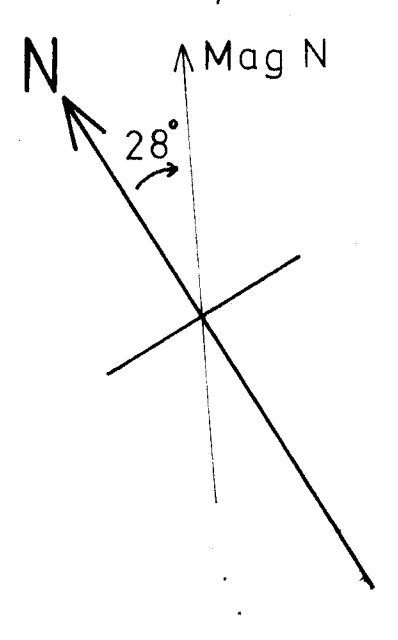
Part 2
of 2
9727

SOUTH KWAD

Zn GEOCHEMISTRY

Date: Sept 81
Scale: 1:5000
Sheet: 1b

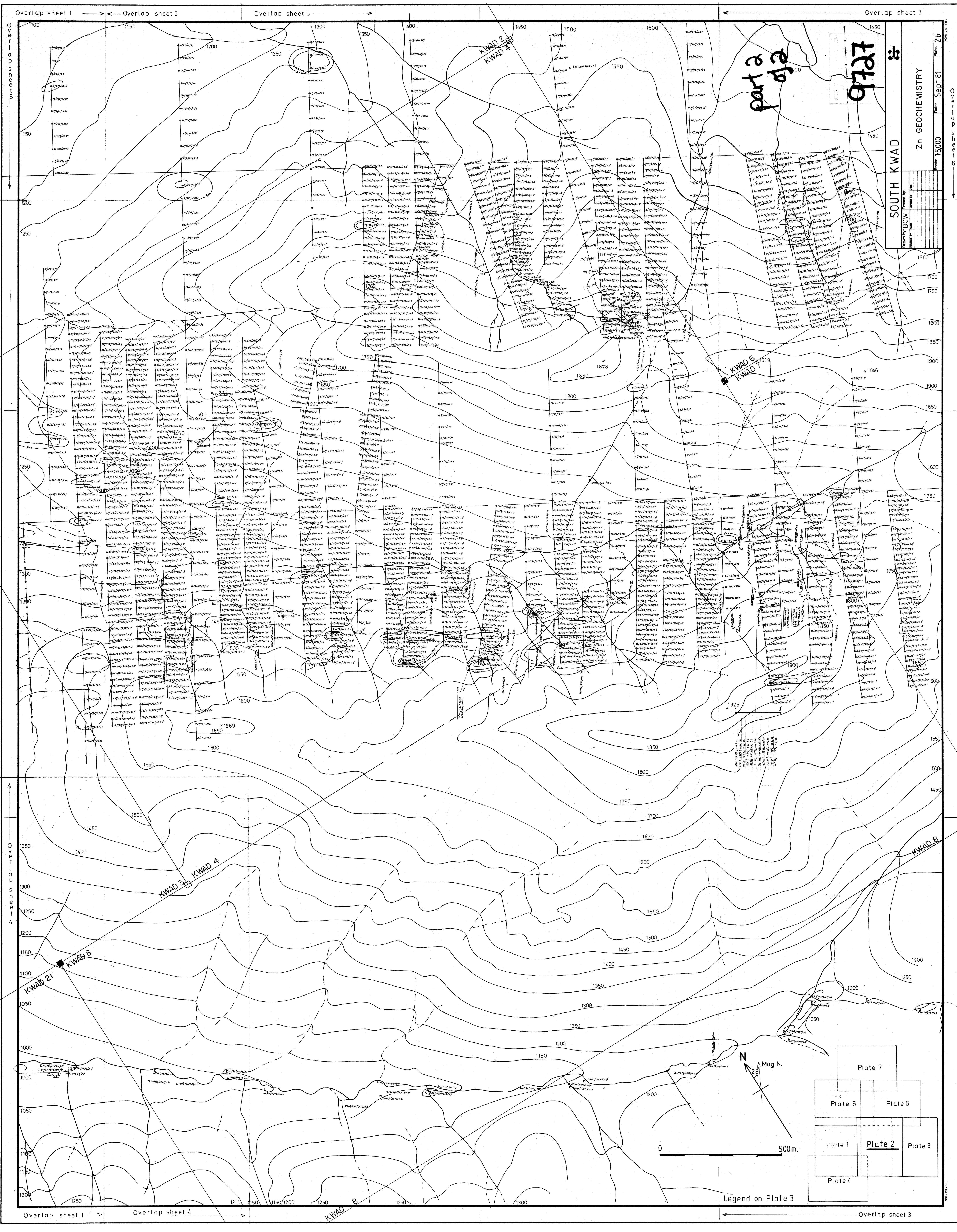
Drawn by: BCW	Checked by:
Revised by:	Revised by:



Legend on Plate 3



Overlap sheet 2



part 2
of 2

9727

SOUTH KWAD

Zn GEOCHEMISTRY

Date: Sept 81

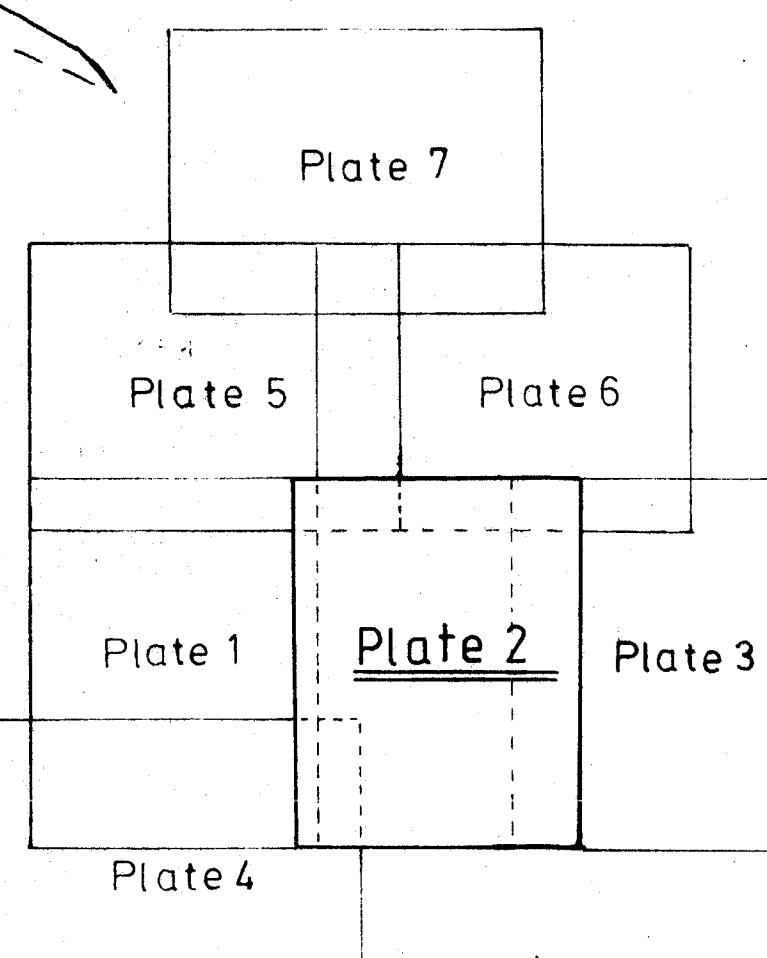
Scale: 1:5000

Plate: 2b

Drawn by: BCW

Checked by: [blank]

Approved by: [blank]



Legend on Plate 3

0 500m

Overlap sheet 1 ← Overlap sheet 6 Overlap sheet 5 Overlap sheet 3

Overlap sheet 5

Overlap sheet 4

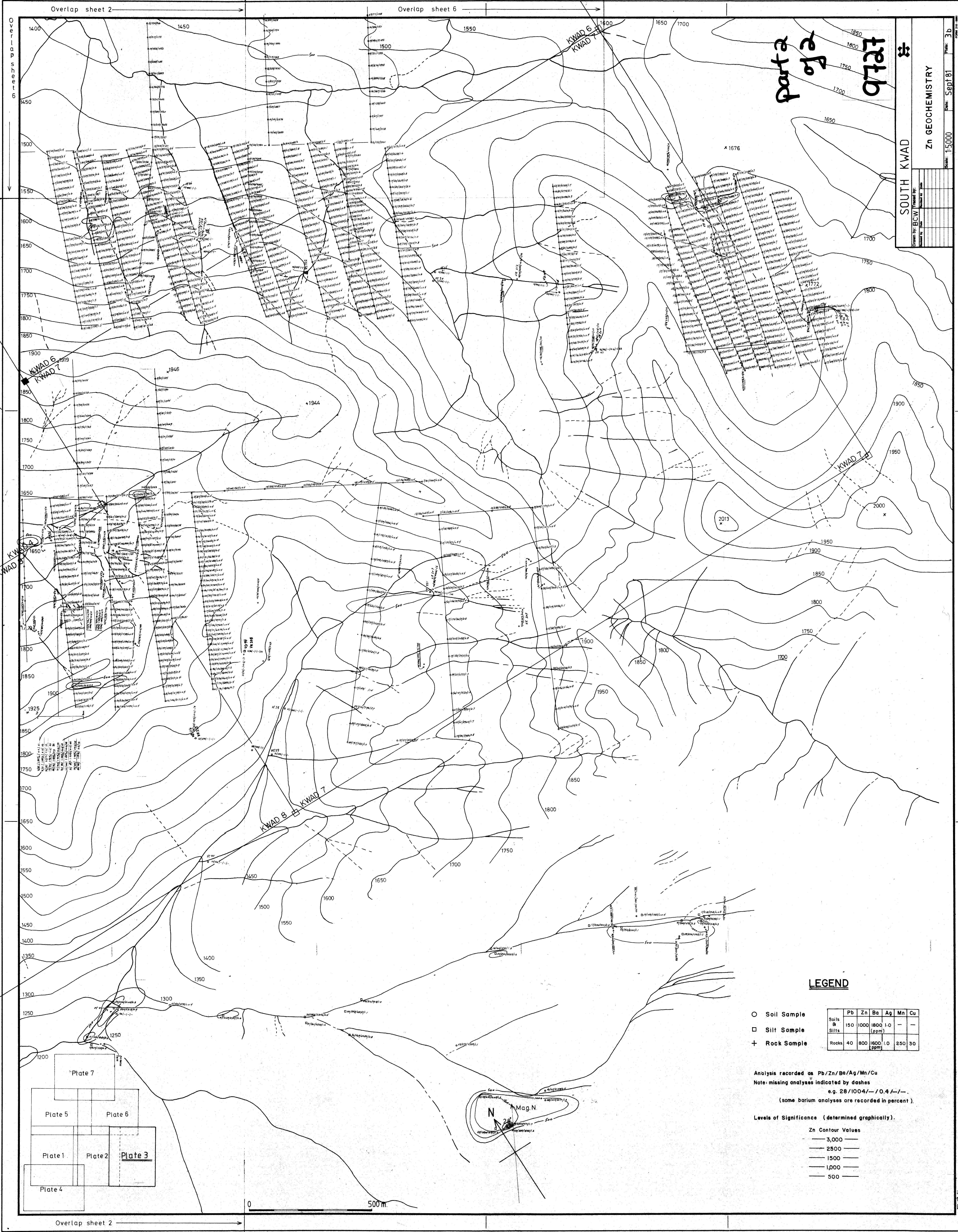
Overlap sheet 1 → Overlap sheet 4 Overlap sheet 5 Overlap sheet 3

part 2 of 2
9727

SOUTH KWAD

Zn GEOCHEMISTRY

Date: Sept 81
Scale: 1:5000
Sheet: 3b



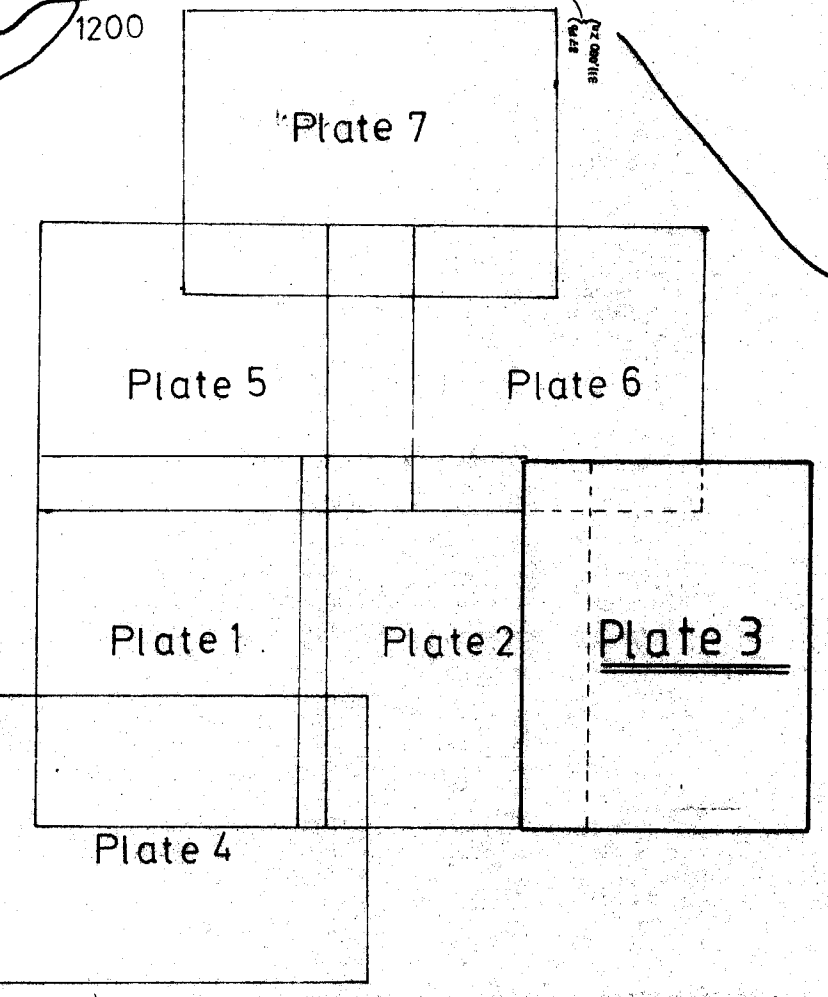
LEGEND

○ Soil Sample	Pb	Zn	Ba	Ag	Mn	Cu
□ Silt Sample	150	1000	1800	1.0	-	-
+ Rock Sample	40	800	1600	1.0	250	30
	Soils & Silts (ppm)					
	Rocks (ppm)					

Analysis recorded as Pb/Zn/Ba/Ag/Mn/Cu
 Note: missing analyses indicated by dashes
 e.g. 28/1004/-/0.4/-/-
 (some barium analyses are recorded in percent).

Levels of Significance (determined graphically).

Zn Contour Values
3,000
2,500
1,500
1,000
500



0 500m

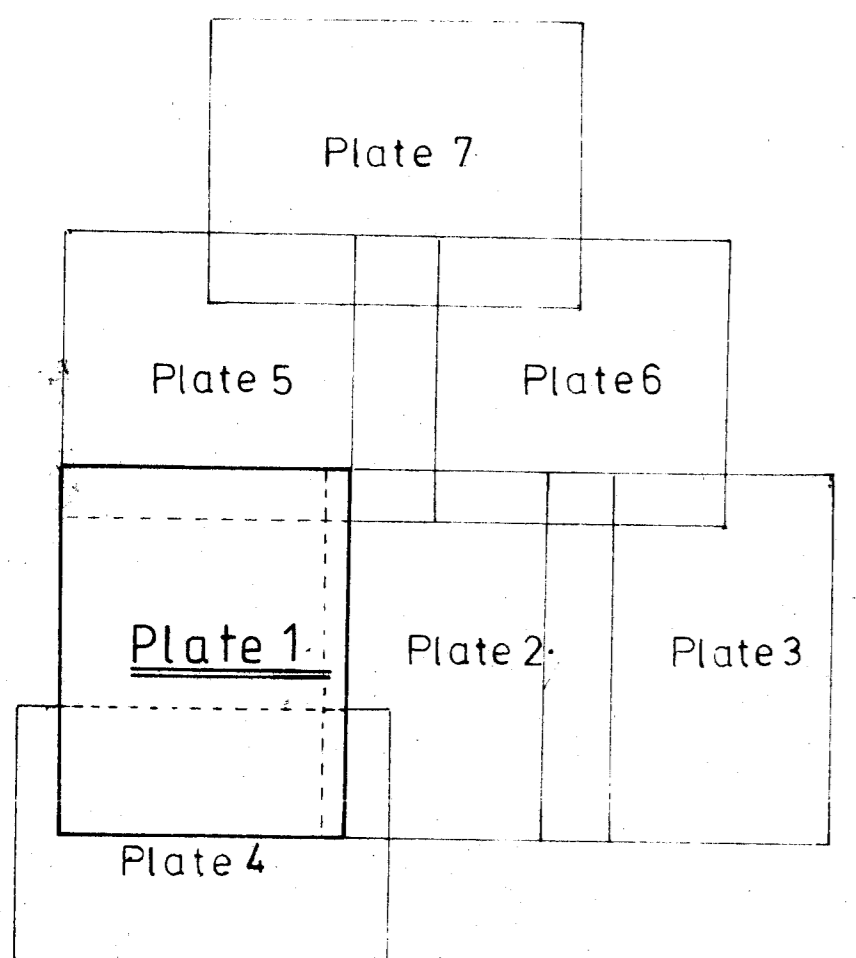
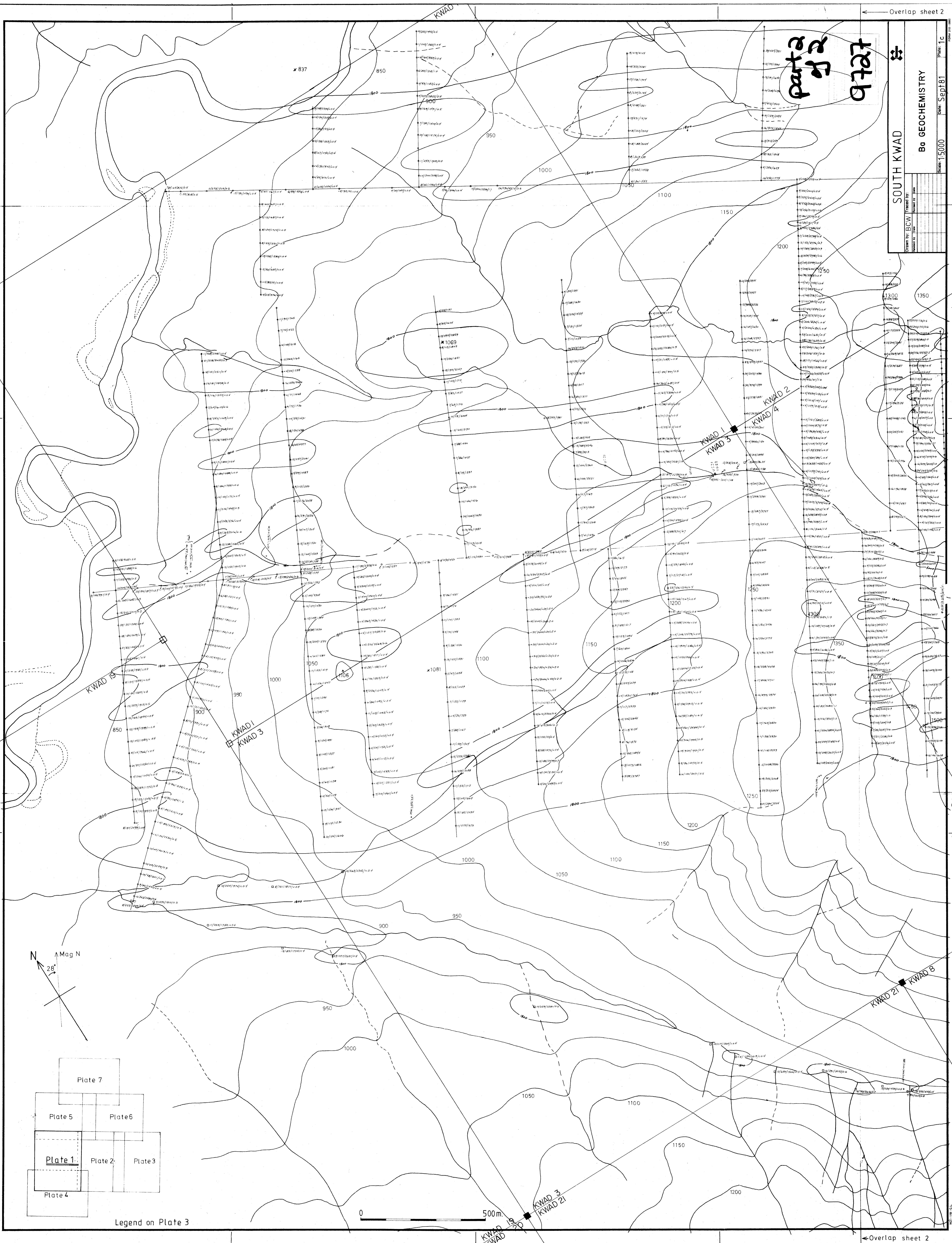
part 2 of 2
9727

SOUTH KWAD

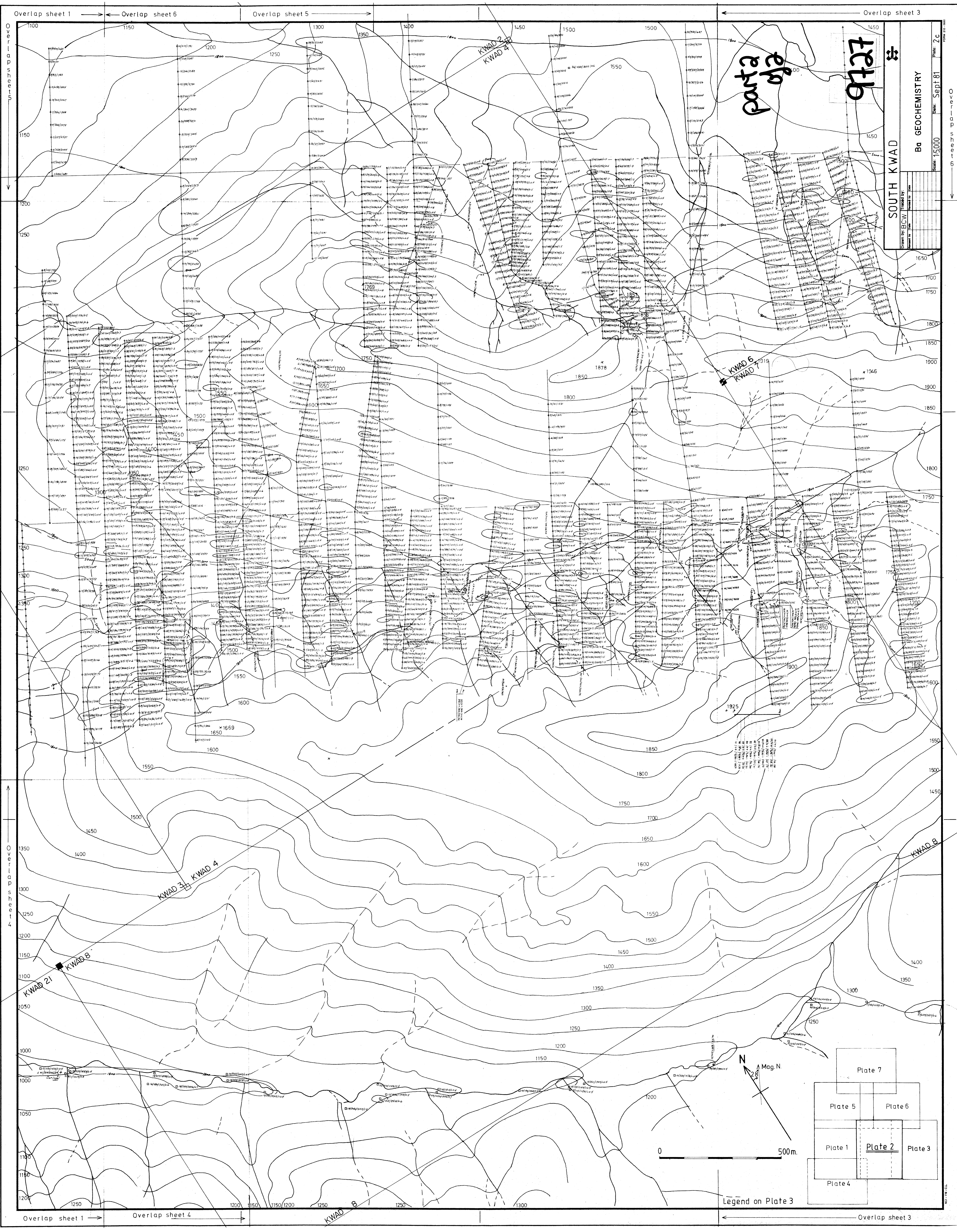
Scale: 1:5000

Bo GEOCHEMISTRY

Drawn by: ECW
 Checked by:
 Date:



Legend on Plate 3



Overlap sheet 1 ← Overlap sheet 6 → Overlap sheet 5 → Overlap sheet 3

Overlap sheet 5

Overlap sheet 4

Overlap sheet 1 → Overlap sheet 4 → Overlap sheet 3

SOUTH KWAD

Ba GEOCHEMISTRY

Scale: 1:5000 Date: Sept 81

Plate 7

Plate 5 Plate 6

Plate 1 Plate 2 Plate 3

Plate 4

Legend on Plate 3

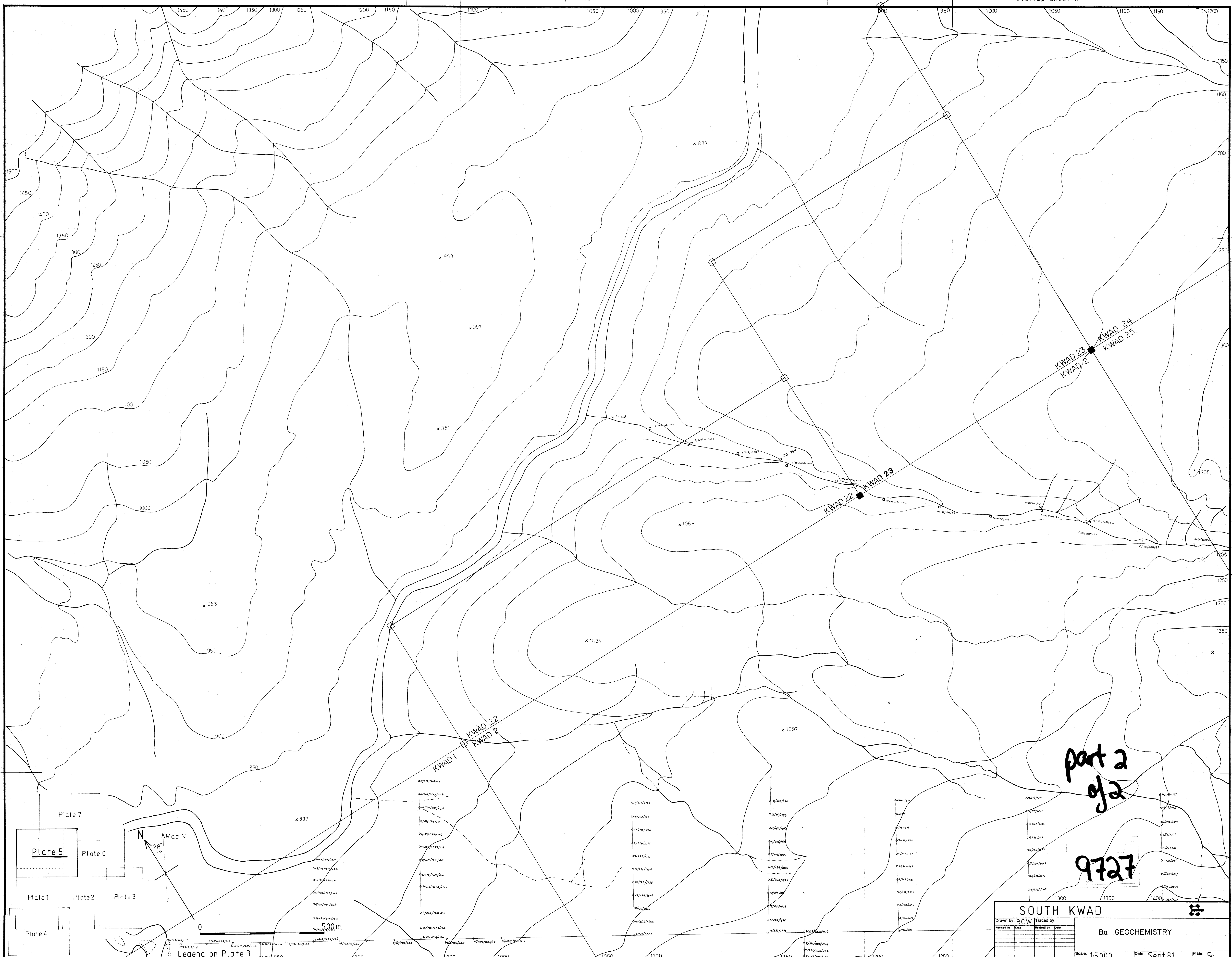
Overlap sheet 3

← Overlap sheet 7

← Overlap sheet 6

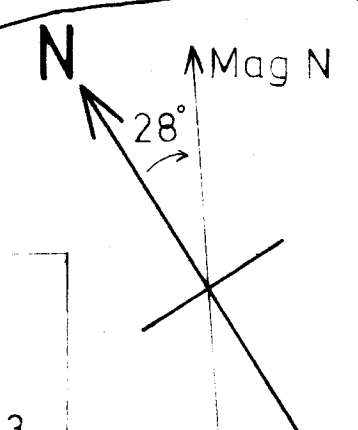
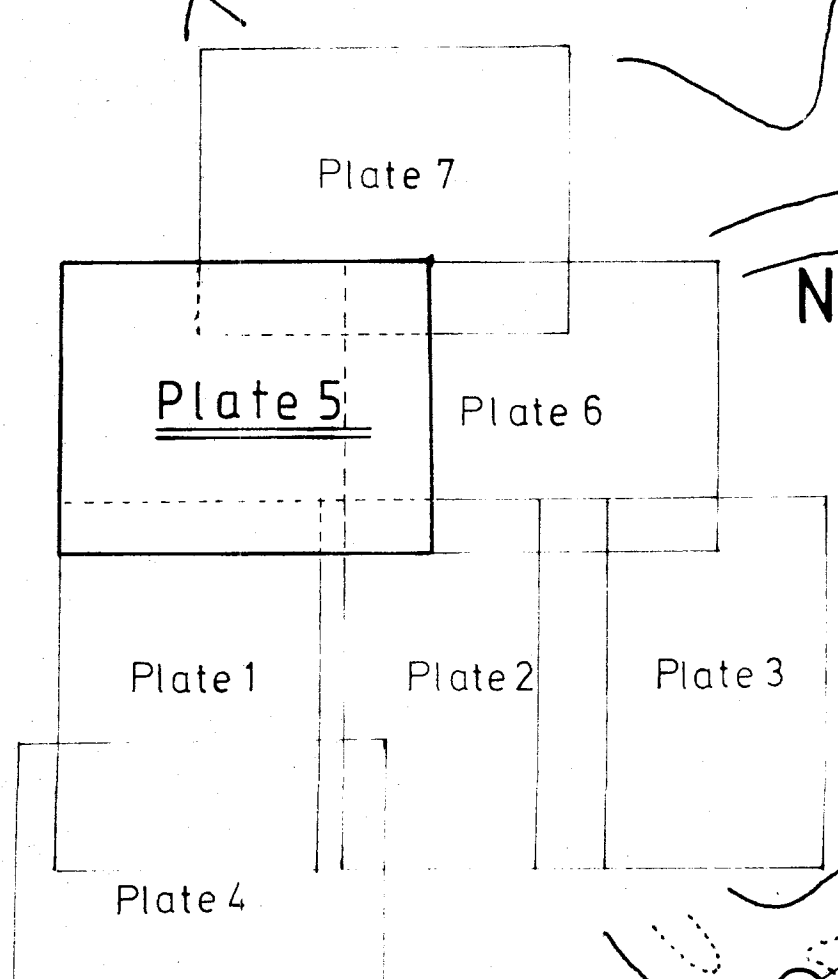
Overlap sheet 7

Overlap sheet 2



part 2
of 2

9727



Legend on Plate 3

SOUTH KWAD		Ba GEOCHEMISTRY	
Drawn by: BCW	Traced by:	Scale: 1:5000	Date: Sept 81
Checked by:	Reviewed by:	Plate: 5c	

Overlap sheet 1

Overlap sheet 2

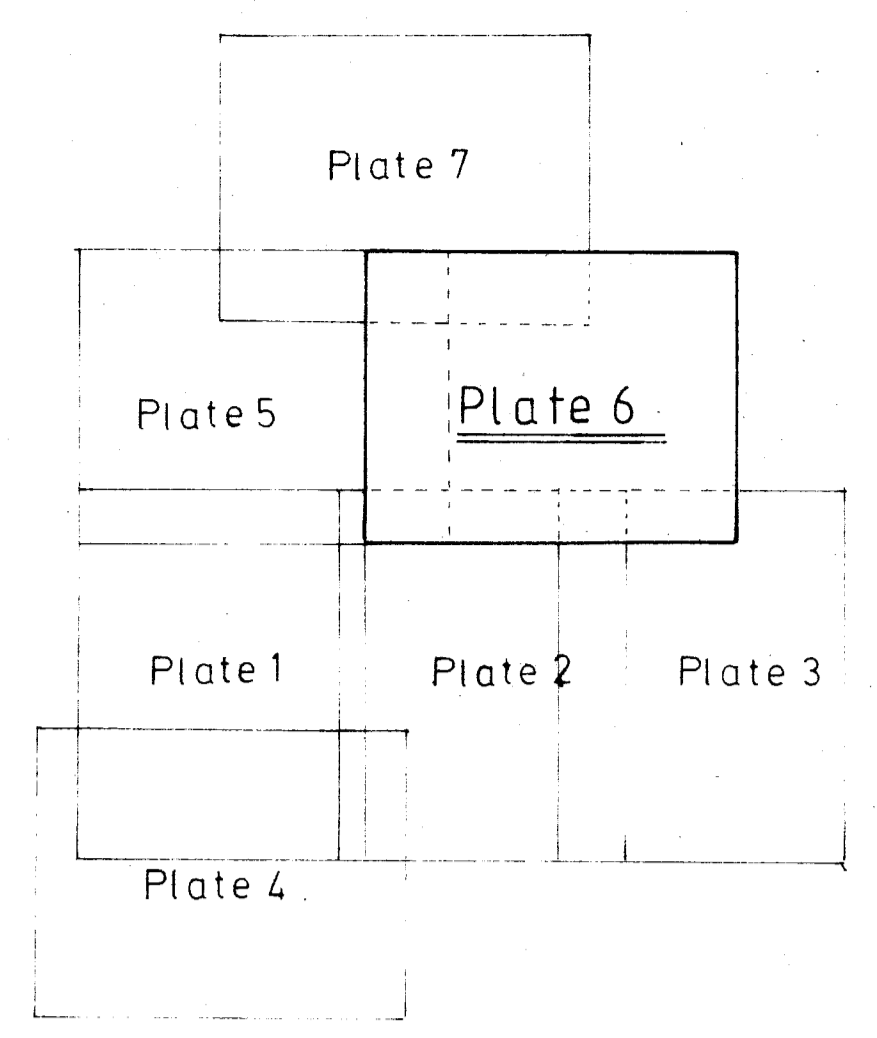
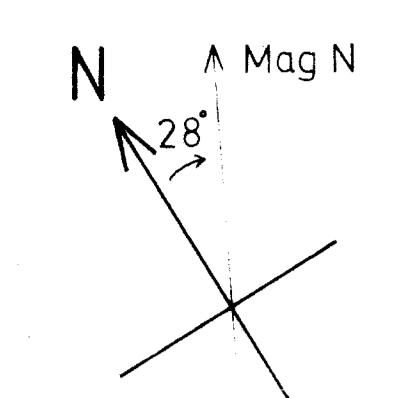
Overlap sheet 6

FORM 510-100

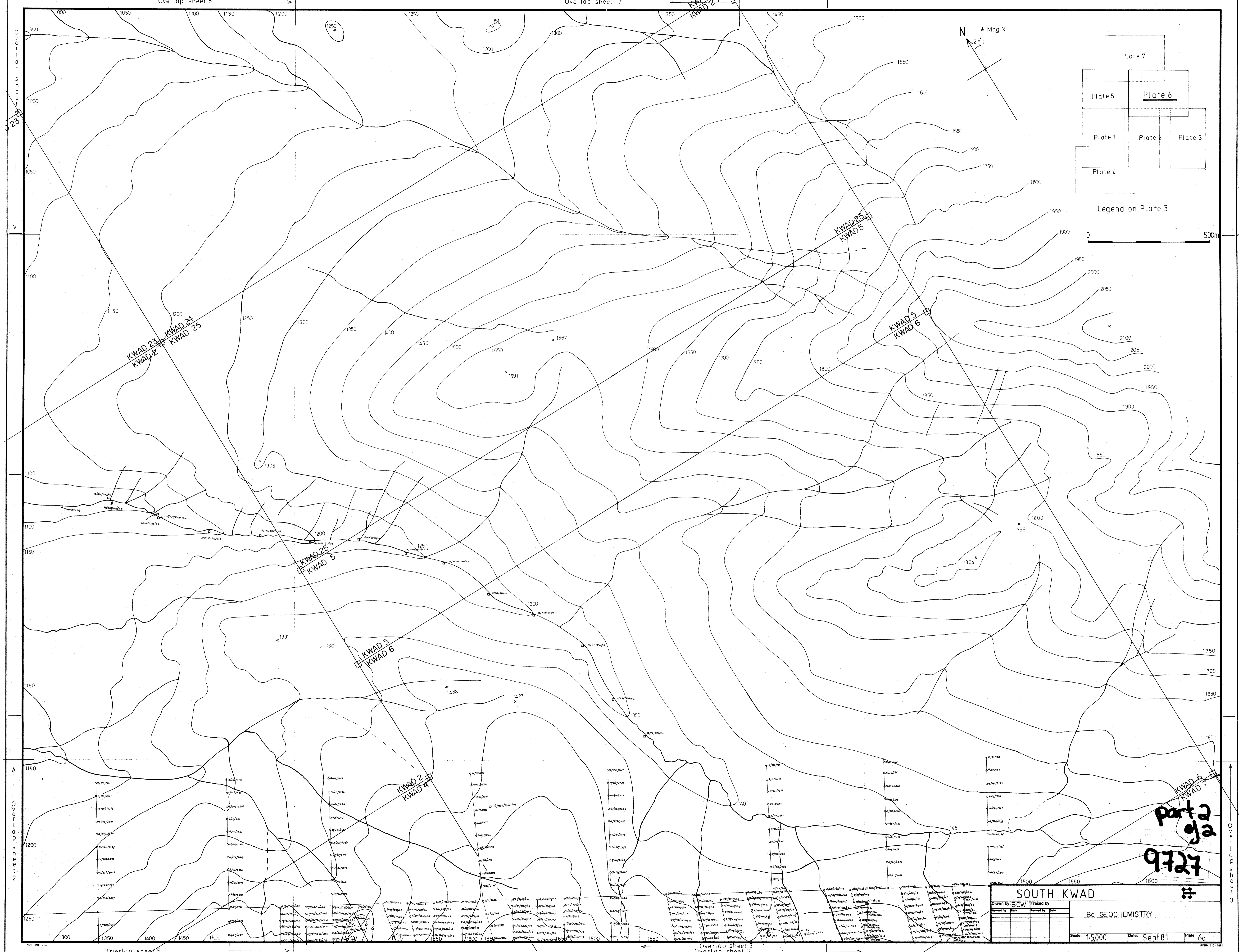
Overlap sheet 5

Overlap sheet 7

KWAD 25
KWAD 25



Legend on Plate 3

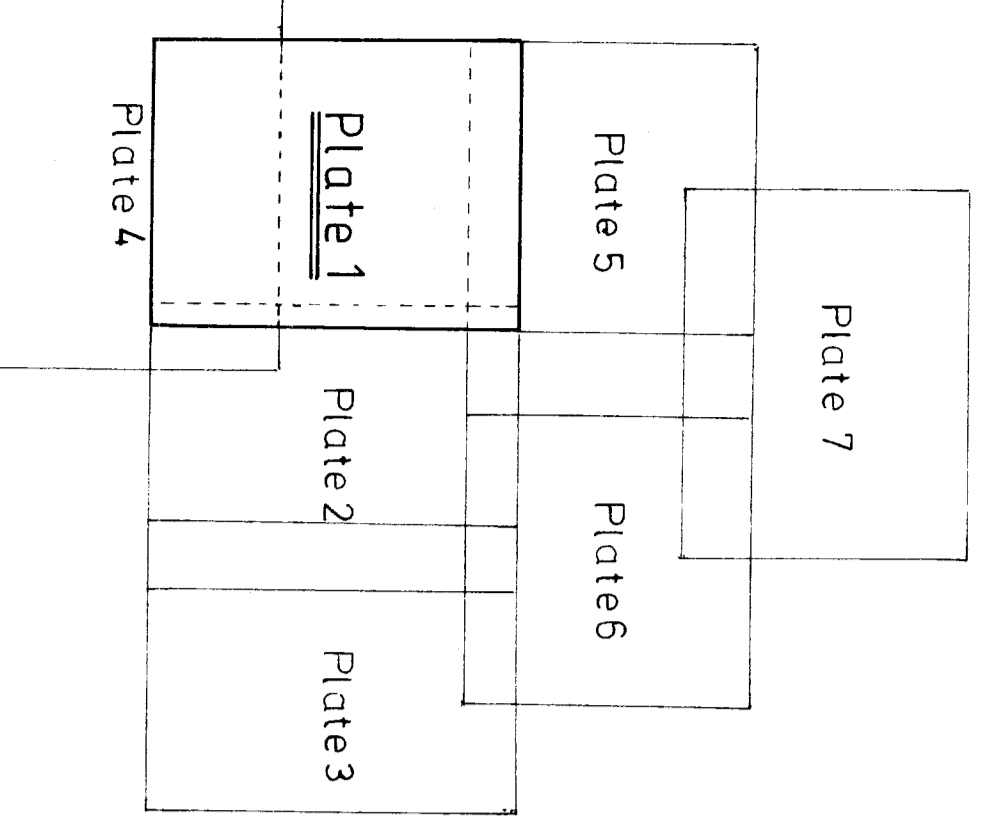
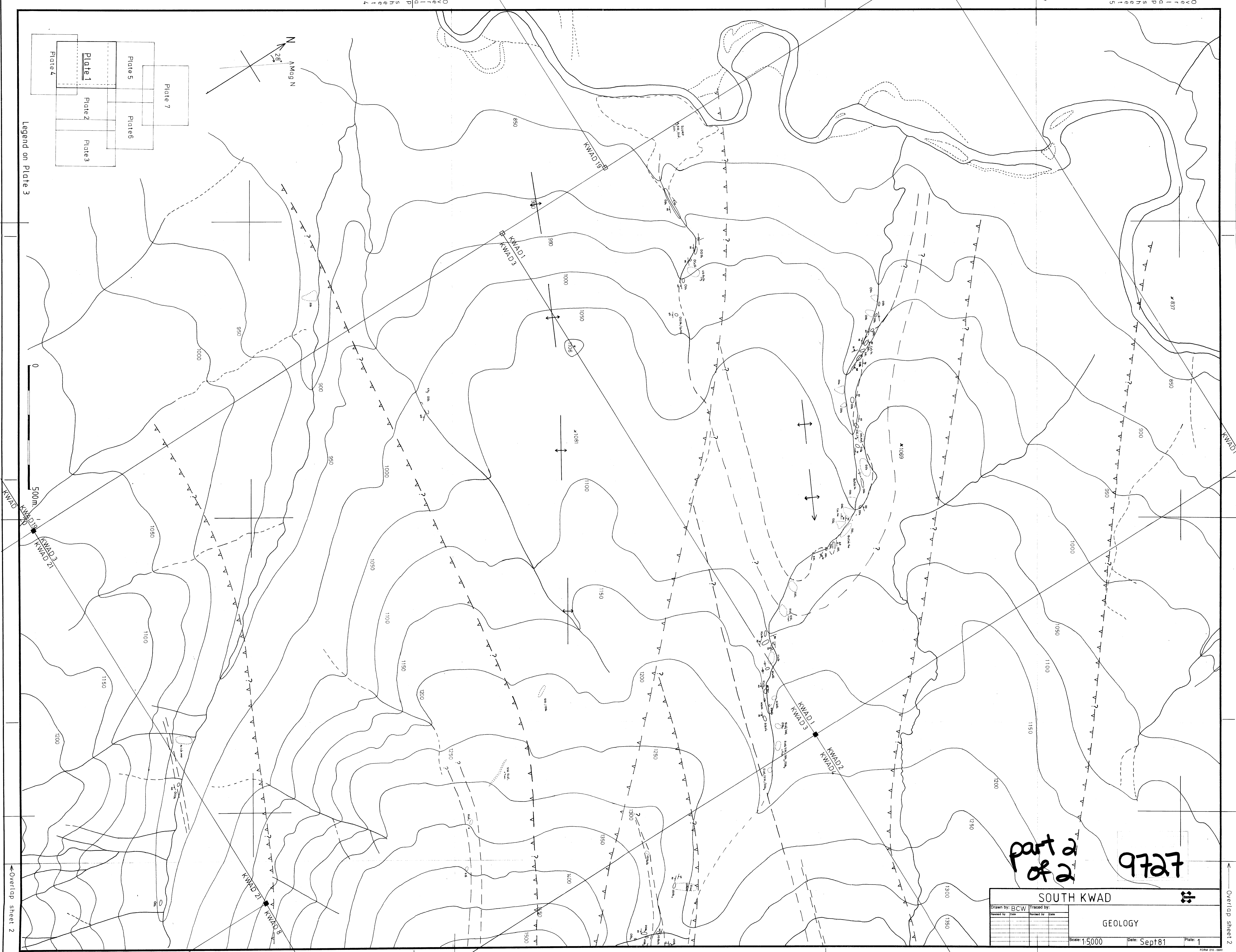


Part 2
9727

SOUTH KWAD

Drawn by: BCW	Traced by:
Checked by:	Checked by:
Scale: 1:5000	Date: Sept 81
Plate: 6c	

FORM 210 - 1981



Legend on Plate 3

0 500m

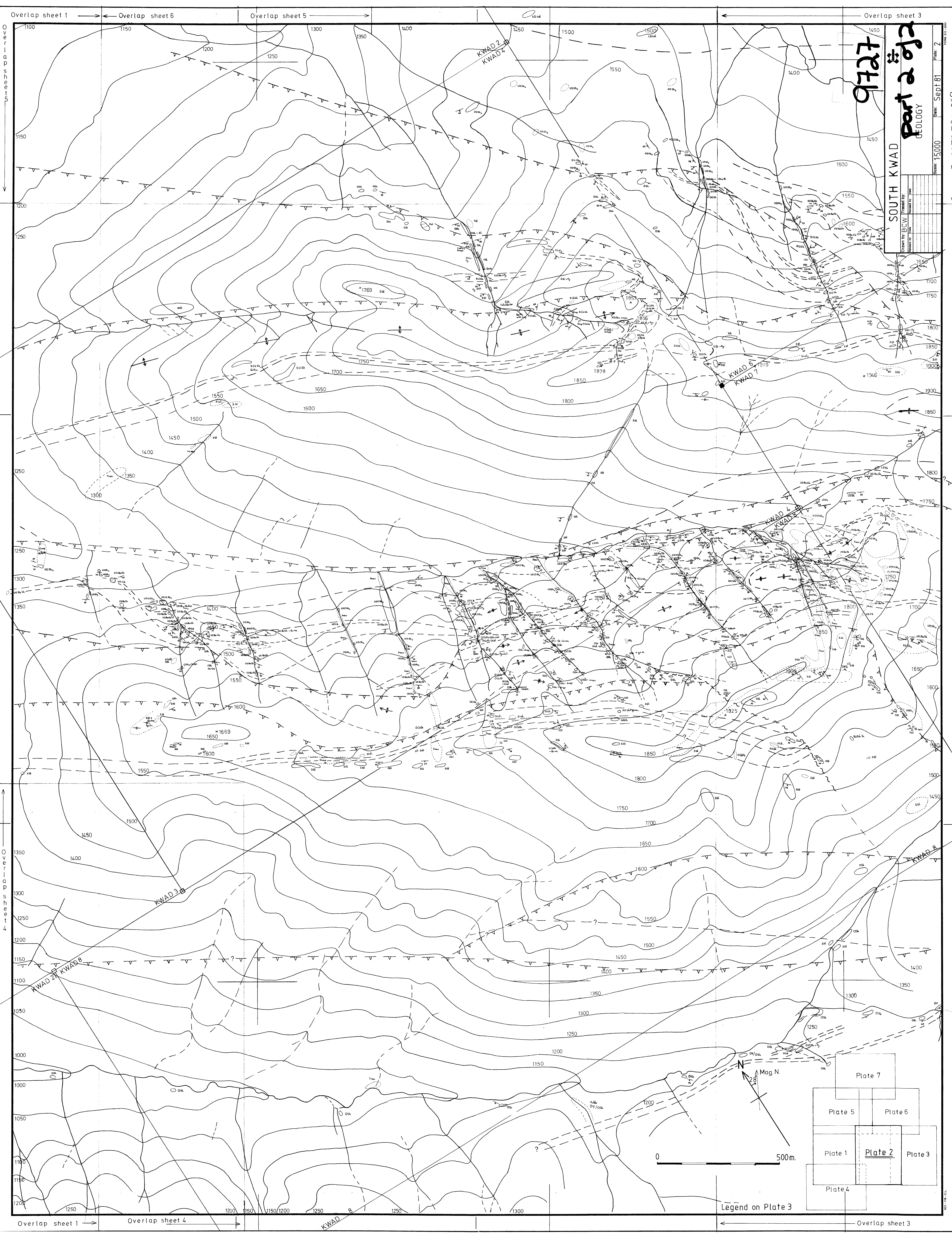
N
28°
Mag N

part 2
of 2
9727

SOUTH KWAD		Traced by:	
Drawn by: BCW	Date:	Revised by:	Date:
GEOLOGY		Scale: 1:5000	
Date: Sept 81		Plate: 1	

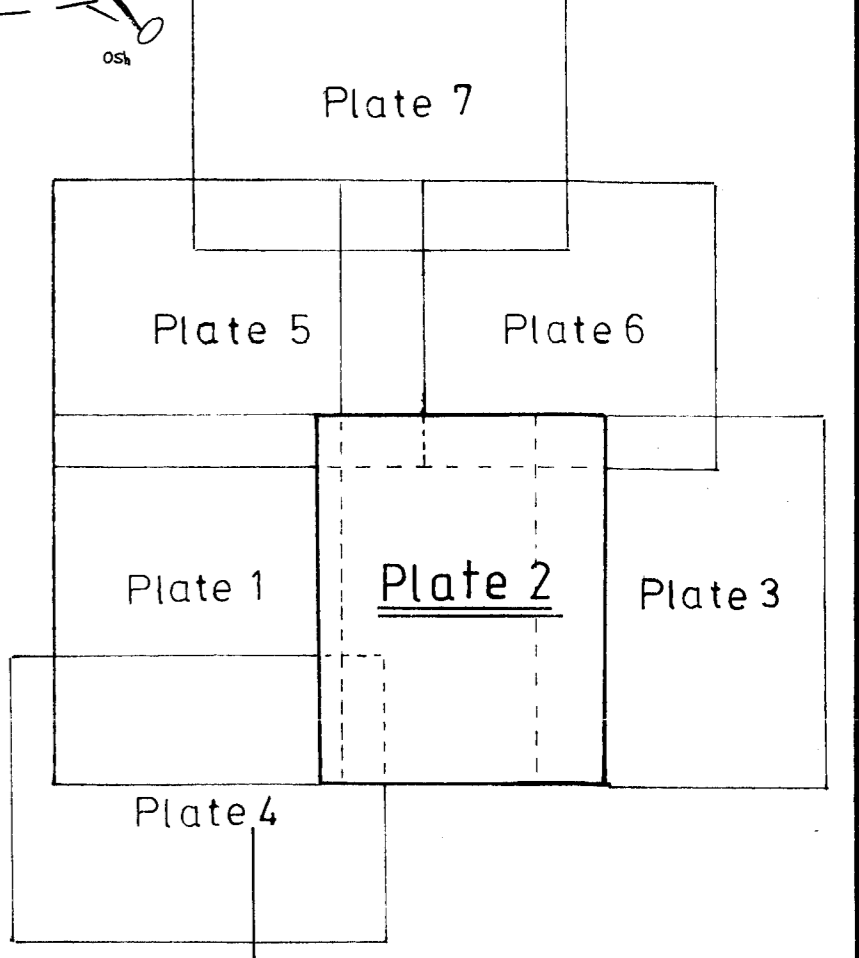
← Overlap sheet 2

→ Overlap sheet 2



9727
 SOUTH KWAD
 Part 2 of 2
 GEOLOGY

Drawn by	BCW
Checked by	
Date	Sept 81
Scale	1:5000
Plate	2



Legend on Plate 3

Overlap sheet 5

Overlap sheet 4

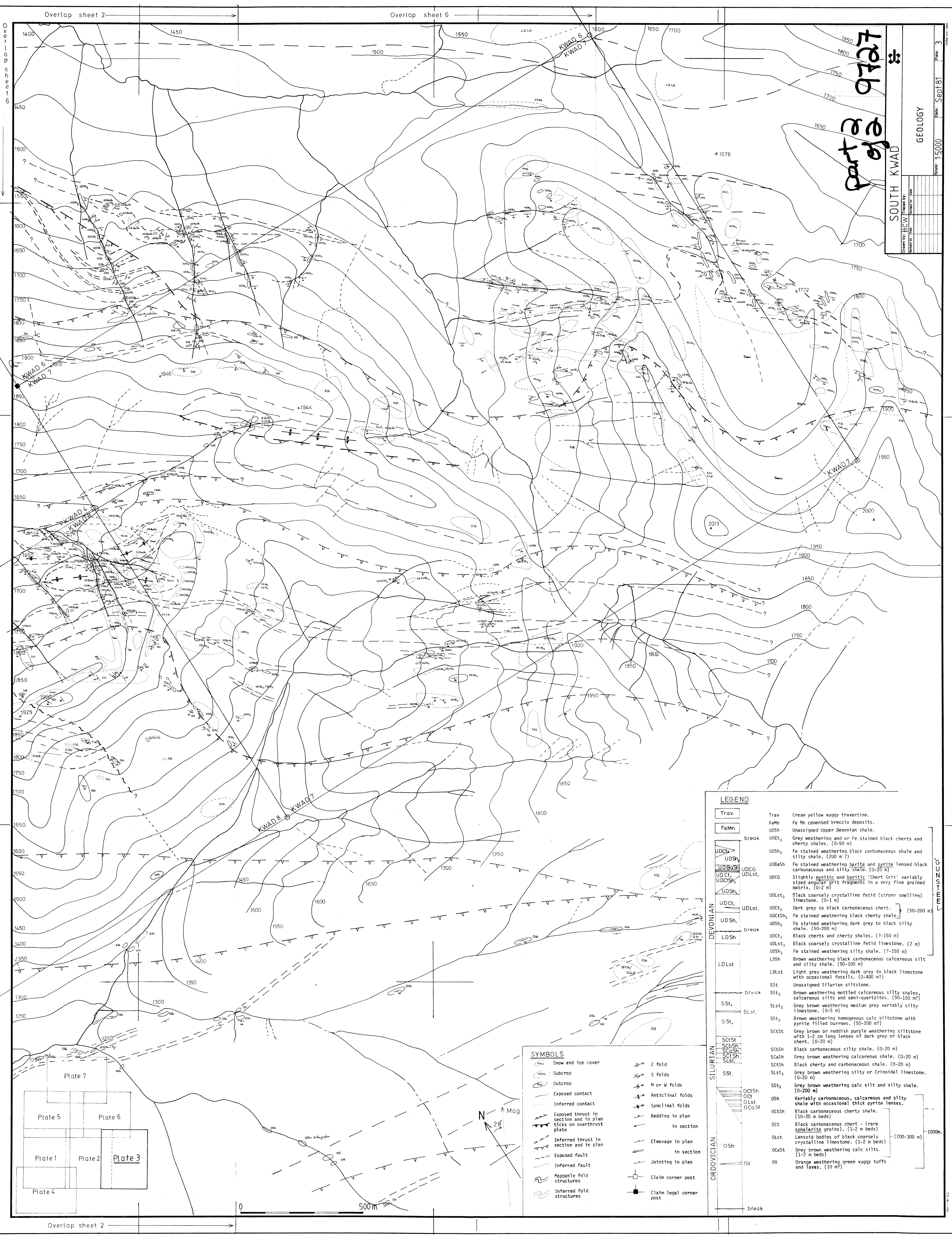
Overlap sheet 1

Overlap sheet 4

Overlap sheet 5

Overlap sheet 3

Overlap sheet 3



SOUTH KWAD

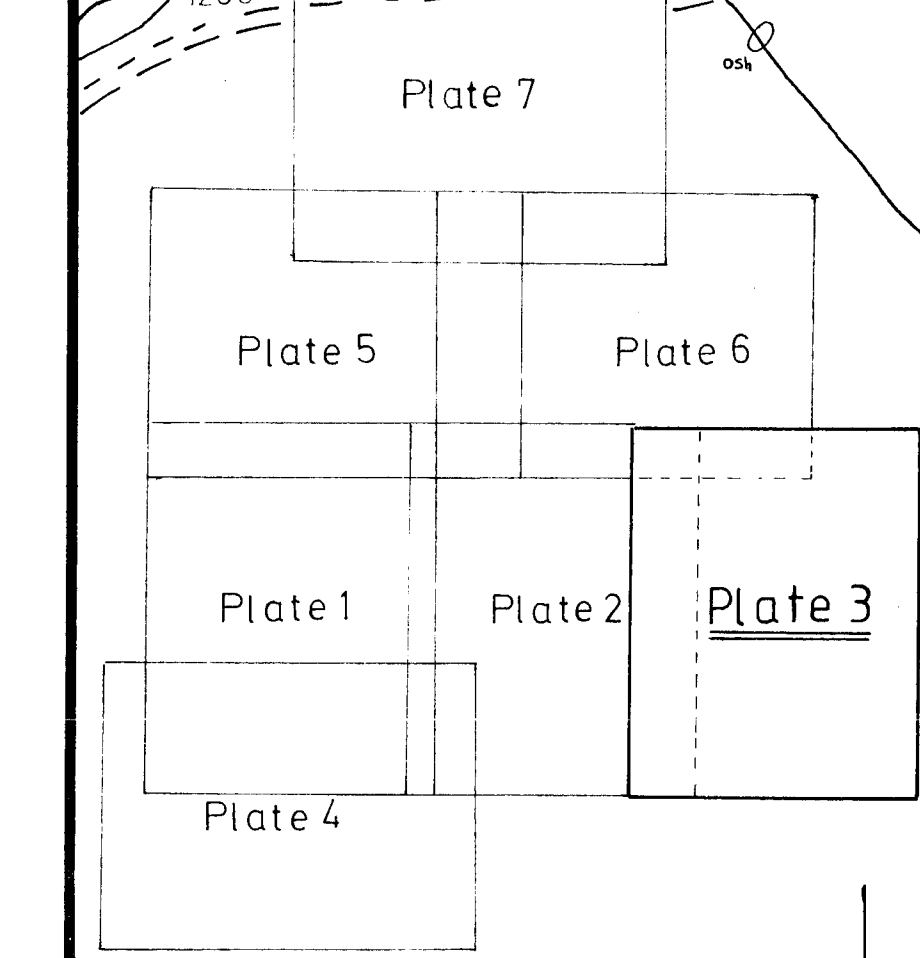
Drawn by: BCW
 Traced by: [blank]
 Checked by: [blank]

Scale: 1:5000 Date: Sept 81 Page: 3

GEOLOGY

LEGEND	
Trav	Trav Cream yellow vuggy travertine.
FeMn	Fe Mn cemented breccia deposits.
UDSH	Unassigned Upper Devonian shale.
UDSH ₃	Grey weathering and or Fe stained black cherts and cherty shales. (0-50 m)
UDSH ₂	Fe stained weathering black carbonaceous shale and silty shale. (200 m?)
UDSH ₁	Fe stained weathering dark grey to black silty shale. (50-200 m)
UDCG	Slightly pyritic and baritic 'Chert Grit' variably sized angular grit fragments in a very fine grained matrix. (0-2 m)
UDLst ₂	Black coarsely crystalline feld (strong smelling) limestone. (0-1 m)
UDLst ₁	Dark grey to black carbonaceous chert. (50-200 m)
UDLst ₂	Fe stained weathering black cherty shale. (7-150 m)
UDLst ₁	Black cherts and cherty shales. (7-150 m)
UDLst ₂	Black coarsely crystalline feld limestone. (2 m)
UDLst ₁	Fe stained weathering silty shale. (7-150 m)
LDSh	Brown weathering black carbonaceous calcareous silt and silty shale. (50-100 m)
LDLst	Light grey weathering dark grey to black limestone with occasional fossils. (0-400 m?)
SSt	Unassigned Silurian siltstone.
SSt ₃	Brown weathering mottled calcareous silty shales, calcareous silts and semi-quartzites. (50-150 m?)
SSt ₂	Grey brown weathering medium grey variably silty limestone. (0-5 m)
SSt ₁	Brown weathering homogenous calc siltstone with pyrite filled burrows. (50-200 m?)
ScSh	Black carbonaceous silty shale. (0-20 m)
ScSh ₂	Grey brown weathering calcareous shale. (0-20 m)
ScSh ₁	Black cherty and carbonaceous shale. (0-20 m)
SLst	Grey brown weathering silty or Crinoidal limestone. (0-20 m)
SLst ₁	Grey brown weathering calc silt and silty shale. (0-200 m)
OSh	Variably carbonaceous, calcareous and silty shale with occasional thick pyrite lenses.
OCtSh	Black carbonaceous cherty shale. (10-20 m beds)
OCt	Black carbonaceous chert - (rare sphalerite grains). (1-2 m beds)
OLst	Lensoid bodies of black coarsely crystalline limestone. (1-2 m beds)
OCast	Grey brown weathering calc silts. (1-2 m beds)
OV	Orange weathering green vuggy tuffs and lavas. (10 m?)

SYMBOLS	
	Snow and ice cover
	Subcrop
	Outcrop
	Exposed contact
	Inferred contact
	Exposed thrust in section and in plan ticks on overthrust plate
	Inferred thrust in section and in plan
	Exposed fault
	Inferred fault
	Mappable fold structures
	Inferred fold structures
	Z fold
	S folds
	M or W folds
	Anticlinal folds
	Synclinal folds
	Bedding in plan
	Cleavage in plan
	Jointing in plan
	Claim corner post
	Claim legal corner post



0 500 m

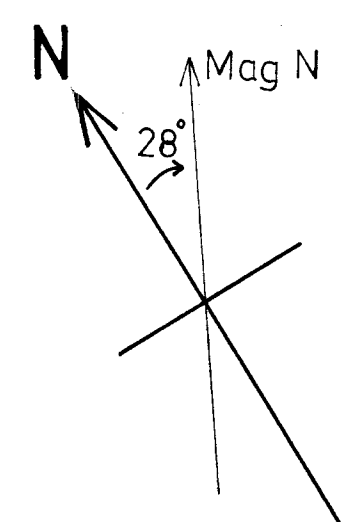
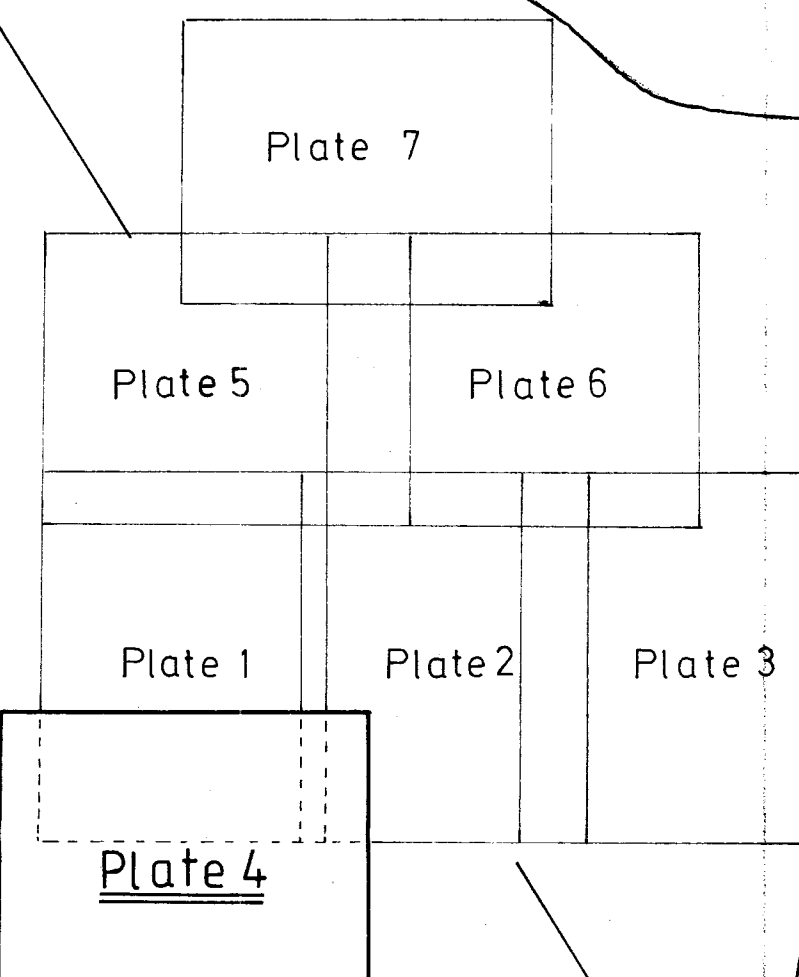
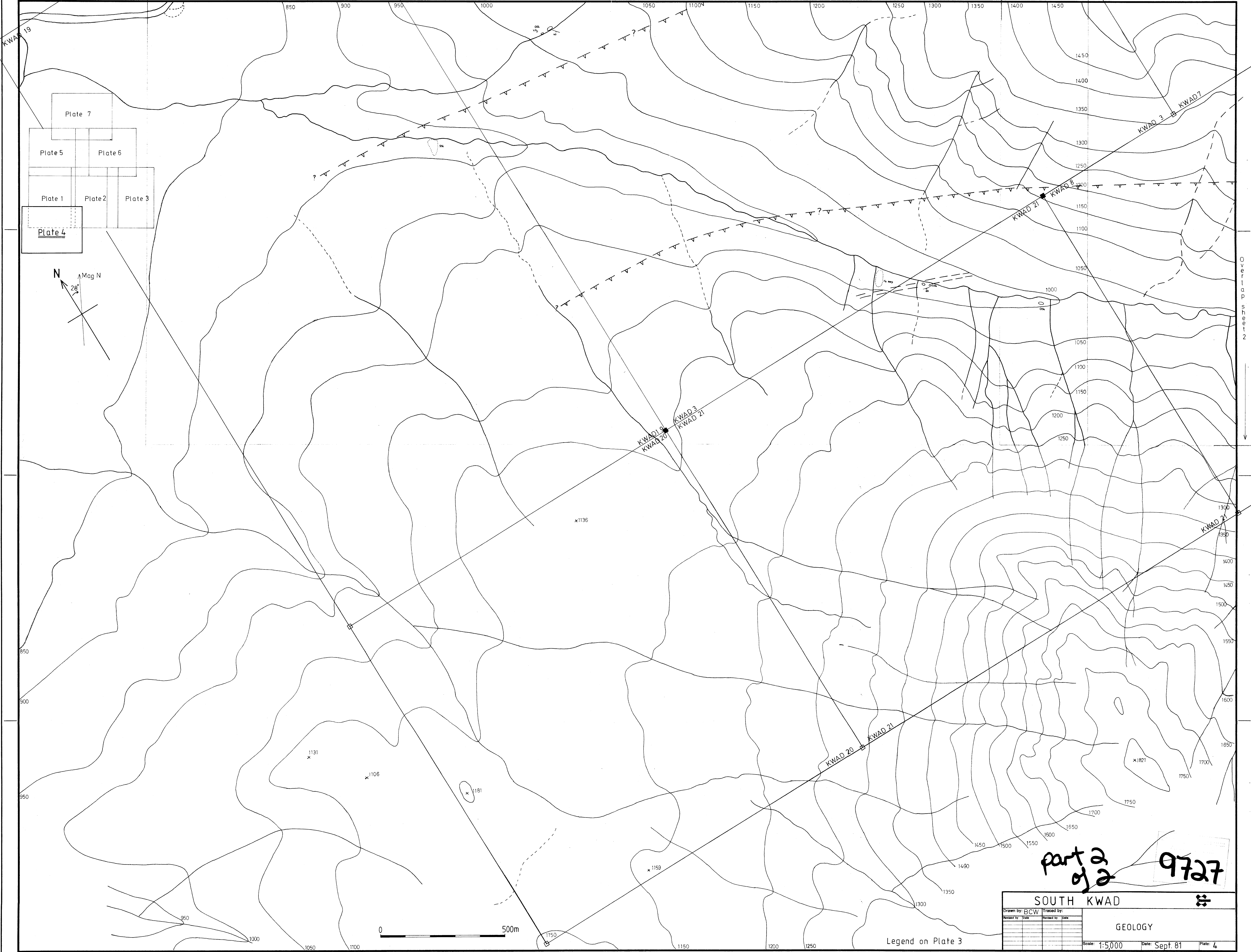
N
28°
Mag

G.U.N. 1:5000

Overlap sheet 1

Overlap sheet 1

Overlap sheet 2

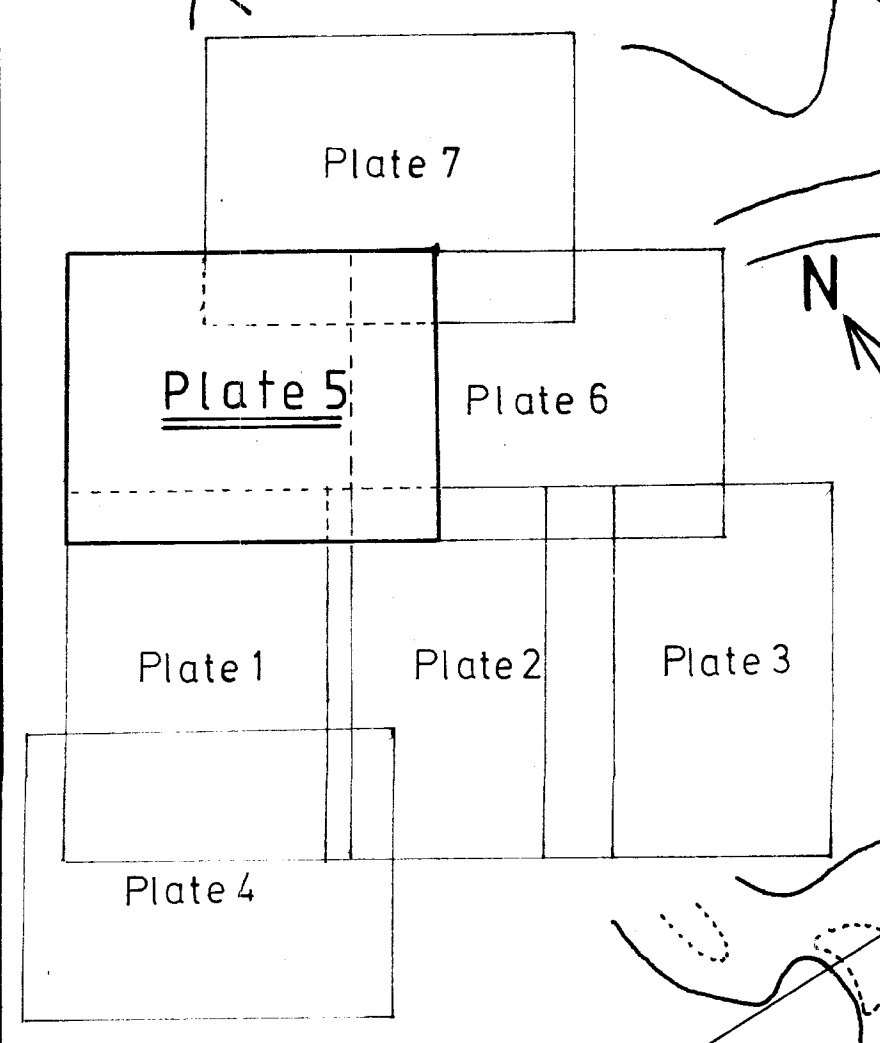
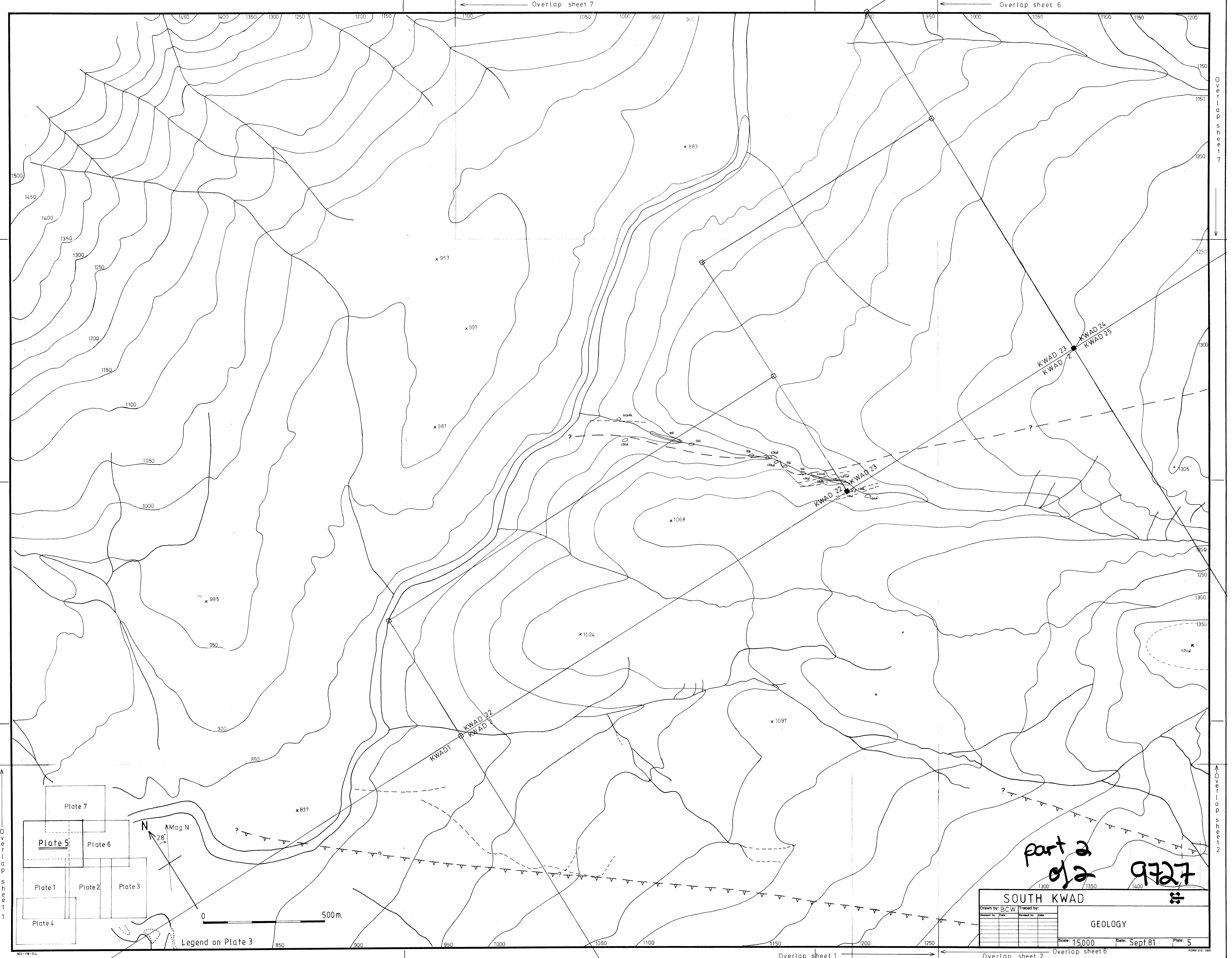


0 500m

part 2 of 2 9727

SOUTH KWAD		#
Drawn by: BCW	Traced by:	
Revised by: Caw	Revised by: Caw	
GEOLOGY		
Scale: 1:5,000	Date: Sept 81	Plate: 4

Legend on Plate 3



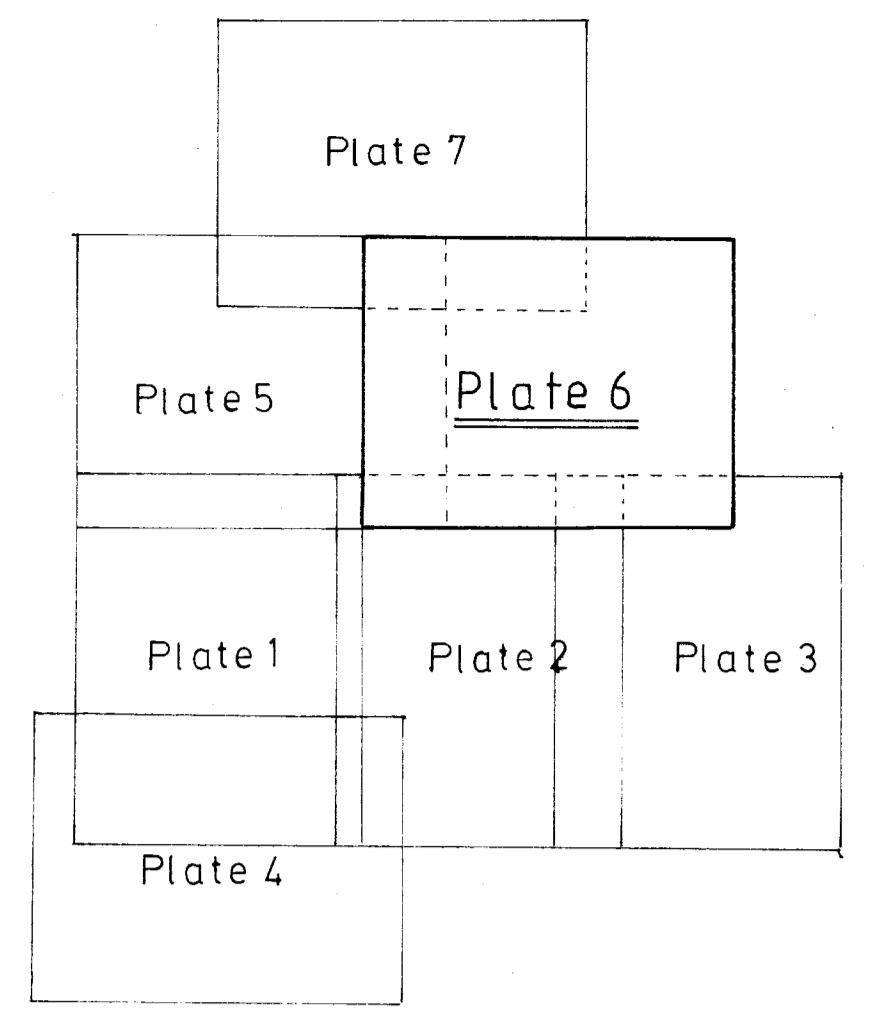
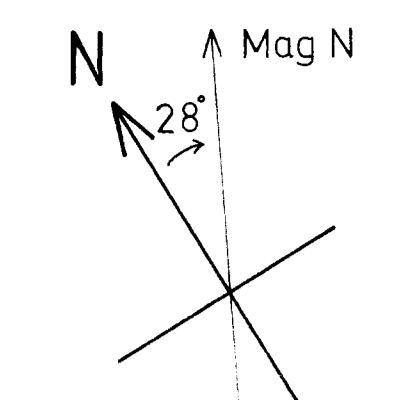
Legend on Plate 3

part 2
of 2
9727

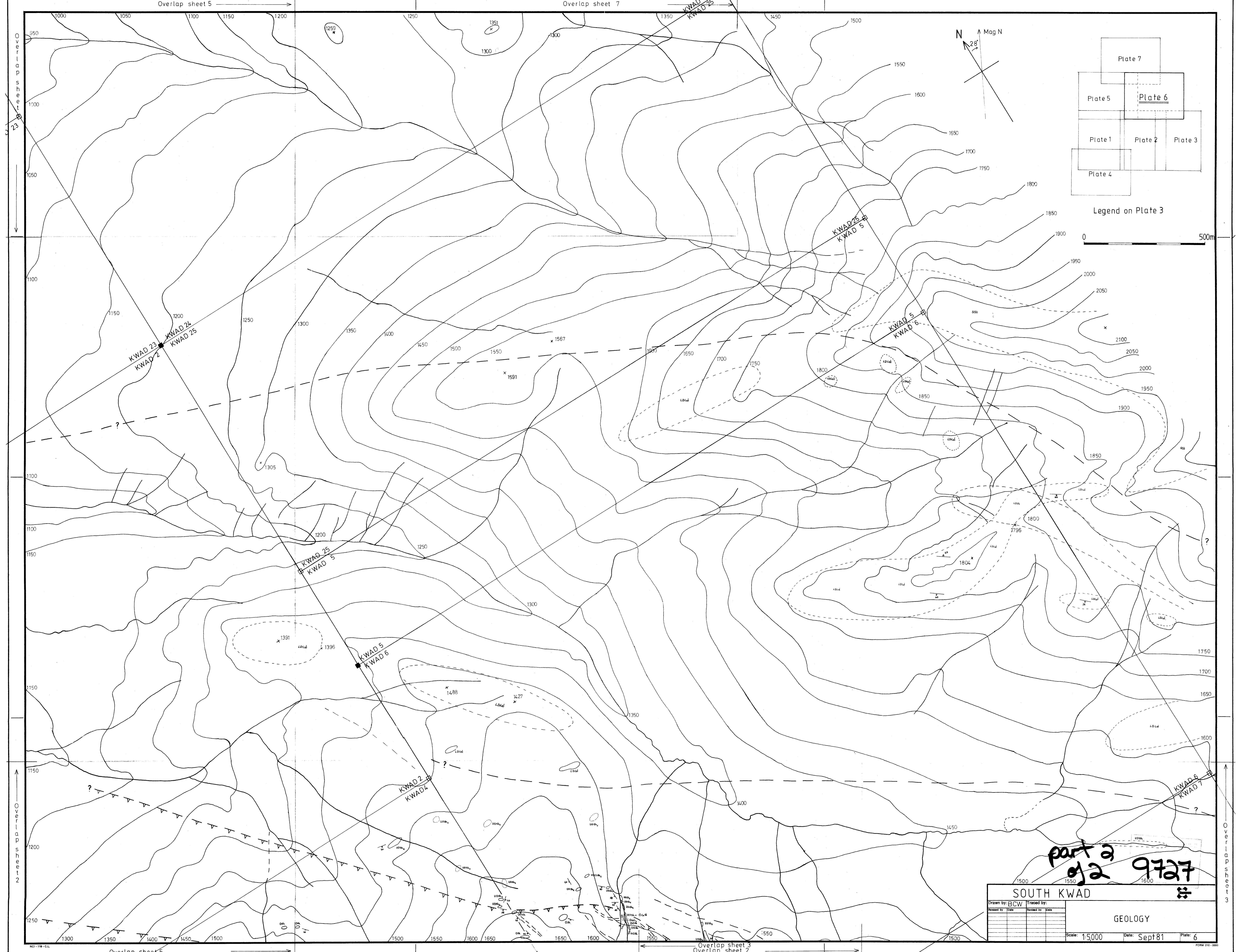
SOUTH KWAD	
Drawn by: BCW	Traced by:
Checked by:	Reviewed by:
GEOLOGY	
Scale: 1:5000	Date: Sept 81
Plate: 5	

Overlap sheet 5

Overlap sheet 7



Legend on Plate 3



part 2
of 2 9727

SOUTH KWAD

Drawn by: BCW Traced by: _____

Checked by: _____	Date: _____	Checked by: _____	Date: _____

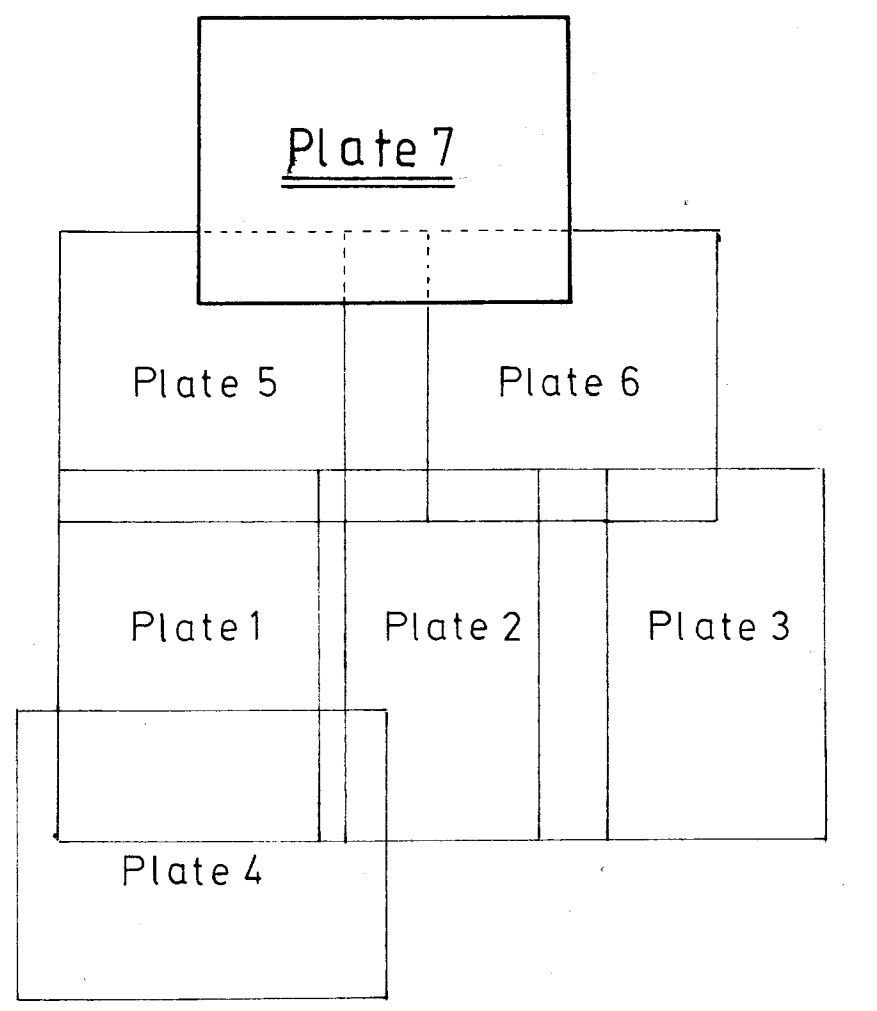
Scale: 1:5000 Date: Sept 81 Plate: 6

Overlap sheet 2

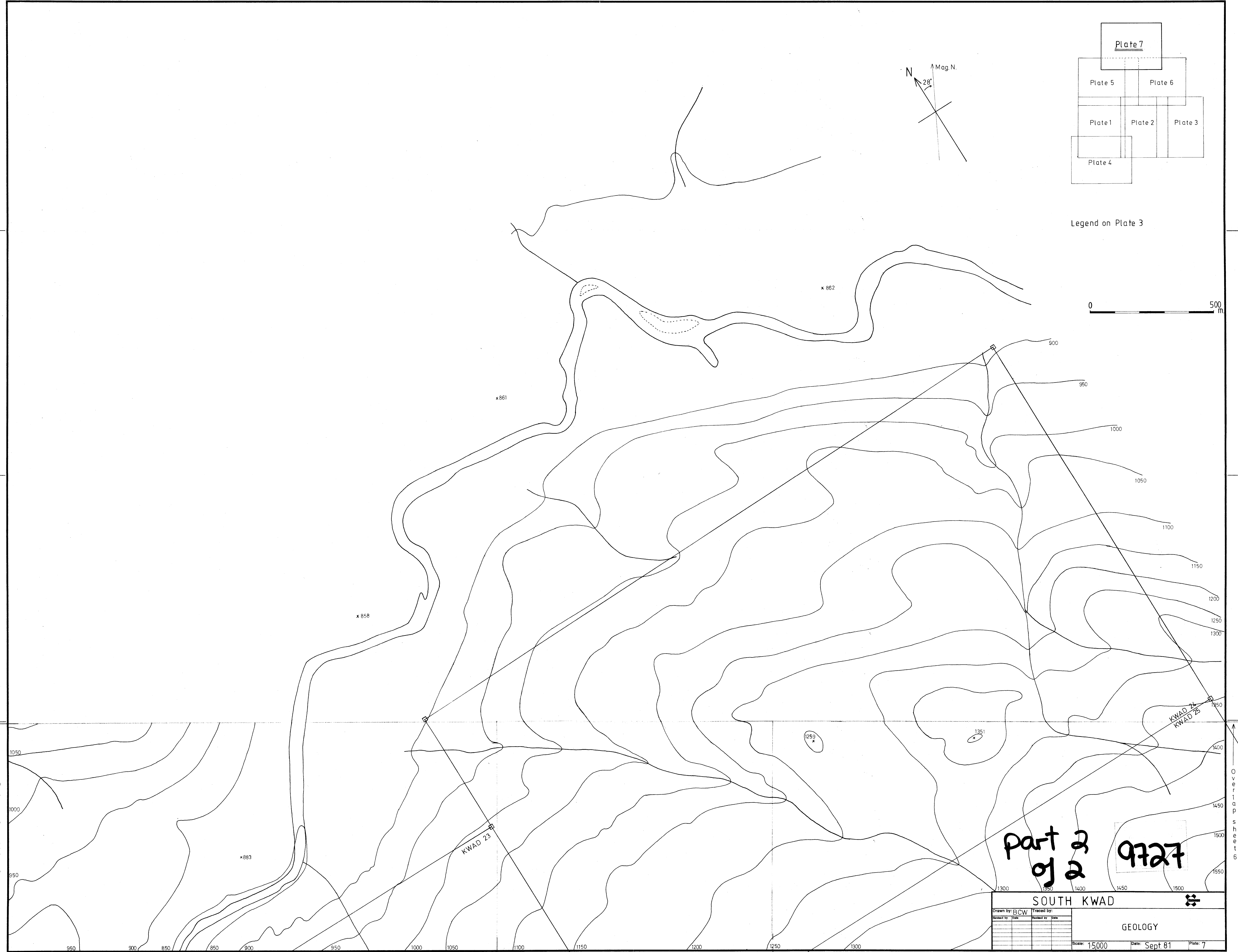
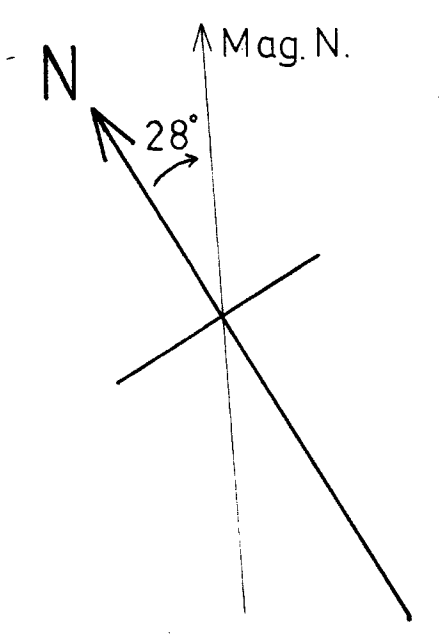
Overlap sheet 3

Overlap sheet 5

Overlap sheet 3
Overlap sheet 2



Legend on Plate 3



Part 2
of 2
9727

SOUTH KWAD		GEOLOGY	
Drawn by: BCW	Traced by:	Scale: 1:5000	Date: Sept 81
Checked by:	Checked by:	Plate: 7	

Overlap sheet 5

Overlap sheet 6

Overlap sheet 6 Overlap sheet 5