
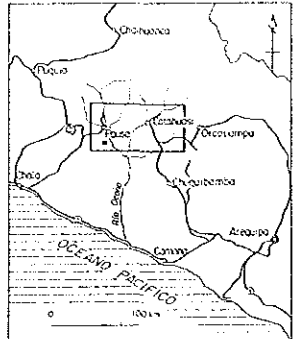


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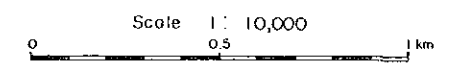
MINERAL EXPLORATION
 IN
 COTAHUASI AREA
 (PHASE II)

GEOCHEMICAL ANOMALY MAP
BY PRINCIPAL COMPONENT ANALYSIS,
PIRCA EASTERN AREA
(FIRST: Z1)



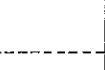
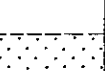
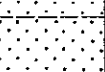
LOCATION INDEX

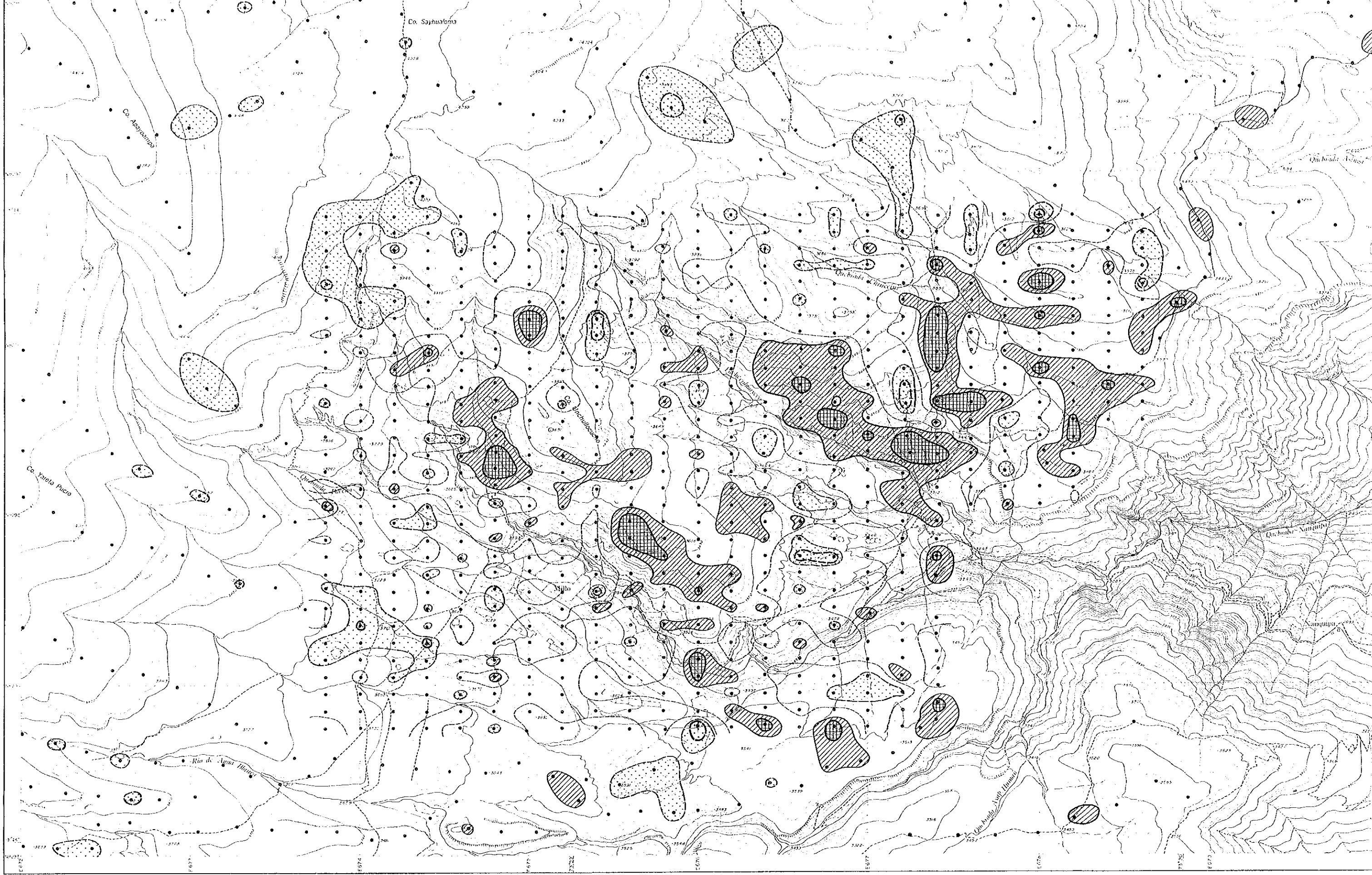



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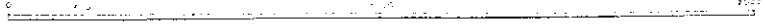


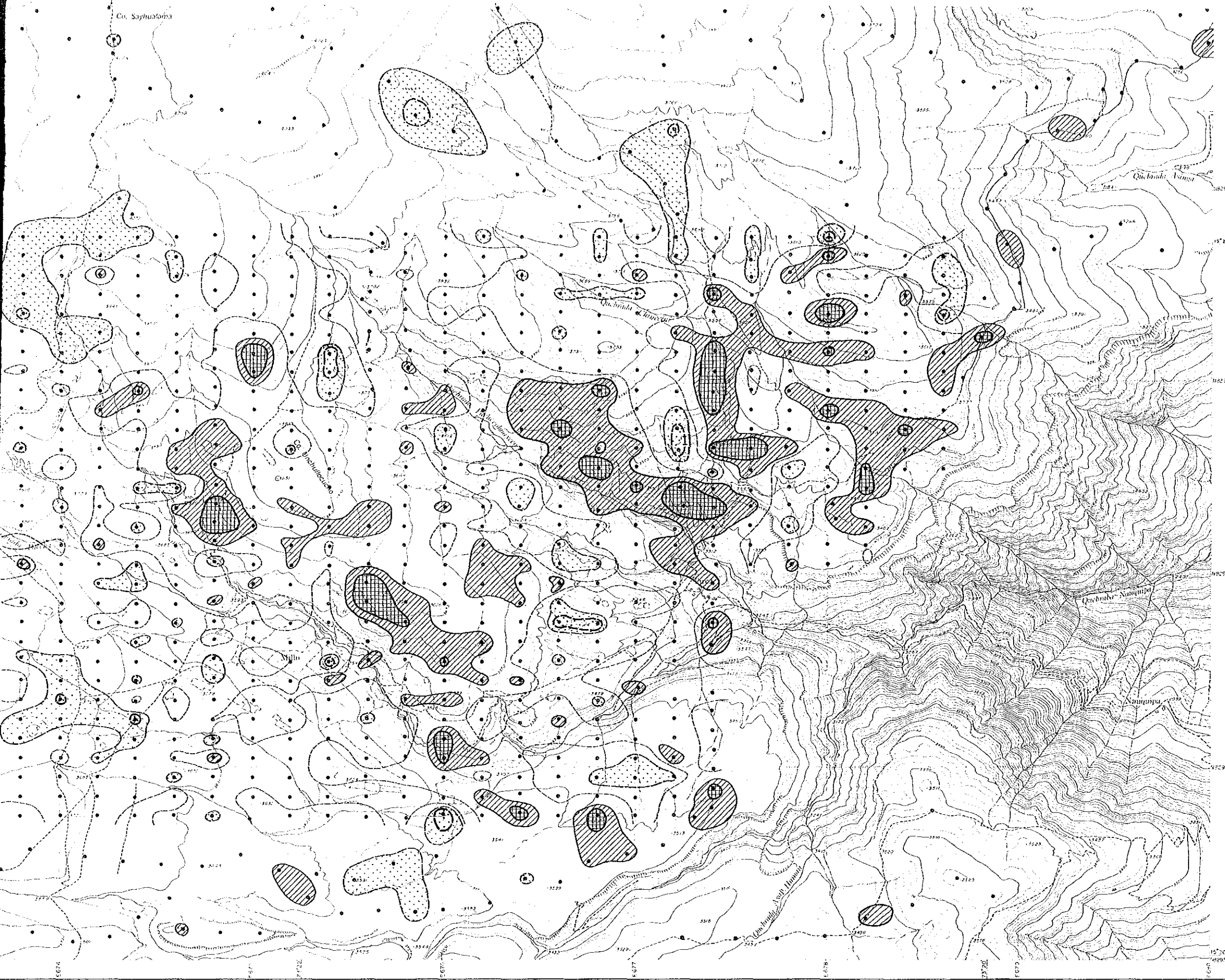
LEGEND

Symbol	Score	Classification
	M+2σ 2.49	+ Anomaly
	M+σ 1.24	+ High background
	M - 0	Background
	M-σ -1.24	- High background
	M-2σ -2.49	- Anomaly



1:10,000





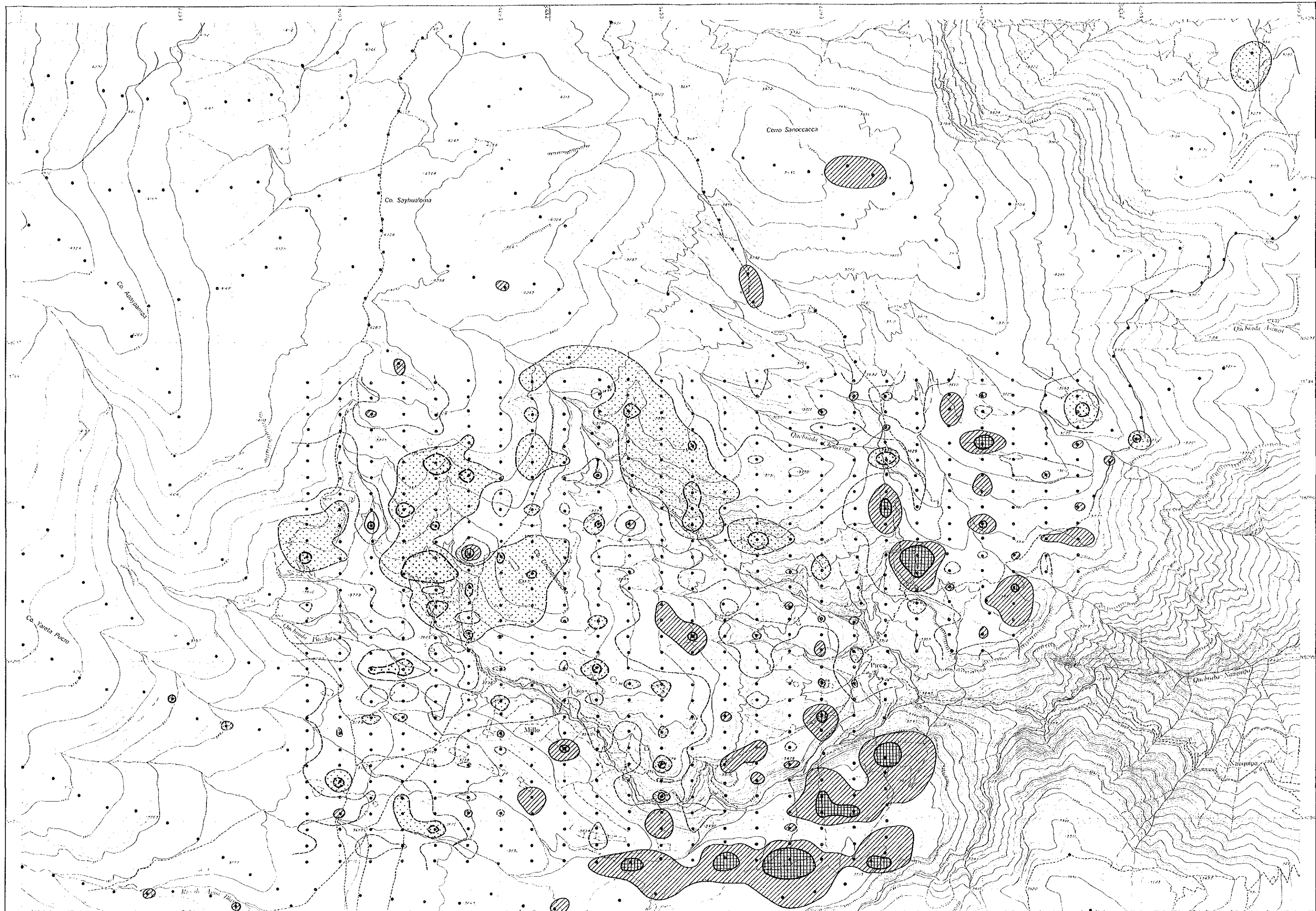
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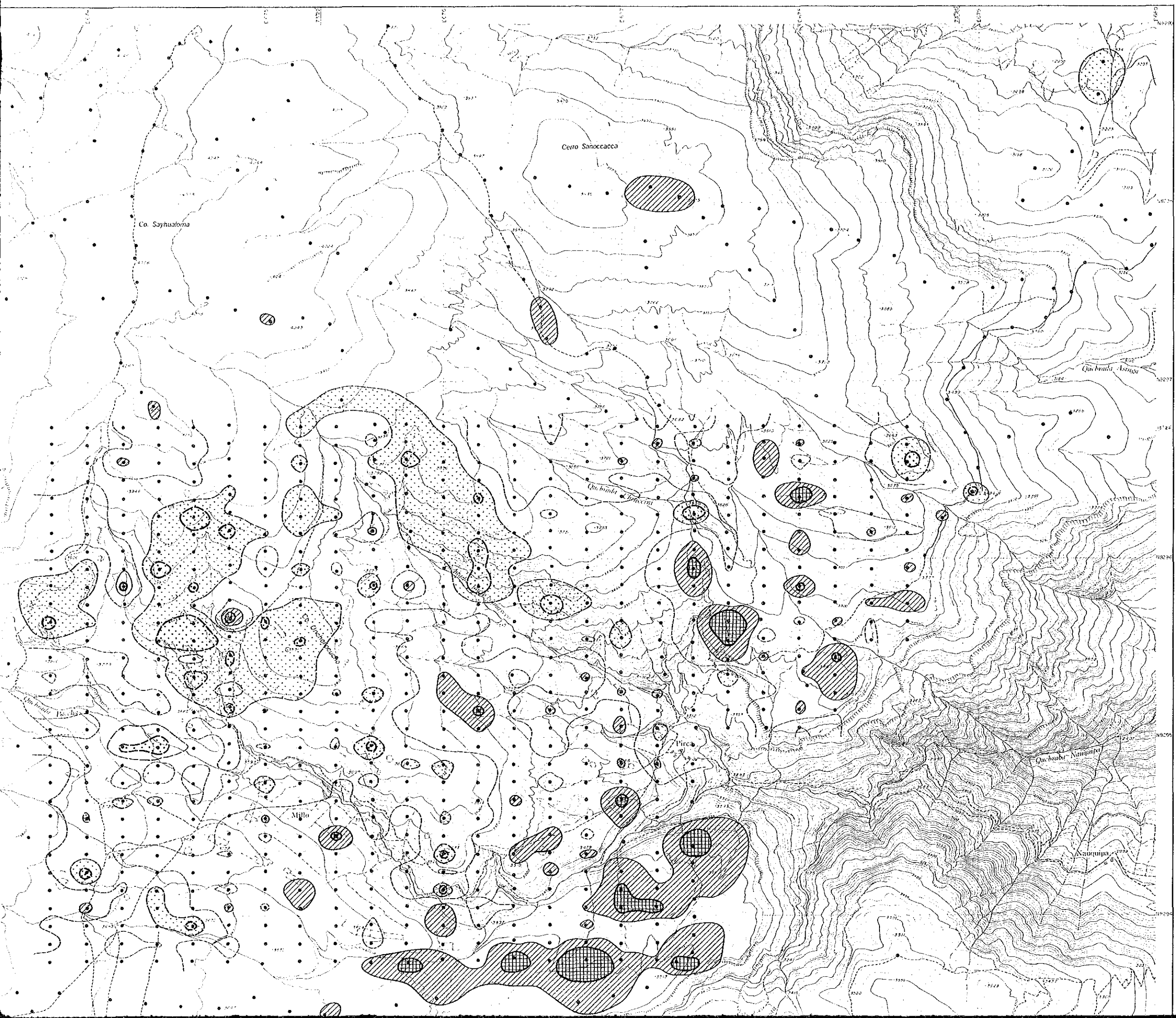
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Scale 1:10,000
0 0.5 1 km

LEGEND

Symbol	Score	Classification
	M+2σ 2.49	+ Anomaly
	M+σ 1.24	+ High background
	M 0	Background
	M-σ -1.24	- High background
	M-2σ -2.49	- Anomaly



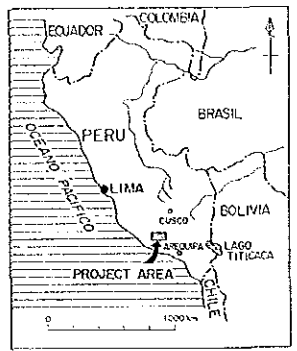



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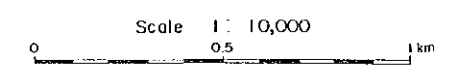
MINERAL EXPLORATION
IN
COTAHUASI AREA
(PHASE II)

GEOCHEMICAL ANOMALY MAP
BY PRINCIPAL COMPONENT ANALYSIS,
PIRCA EASTERN AREA
(SECOND: Z₂)

LOCATION INDEX

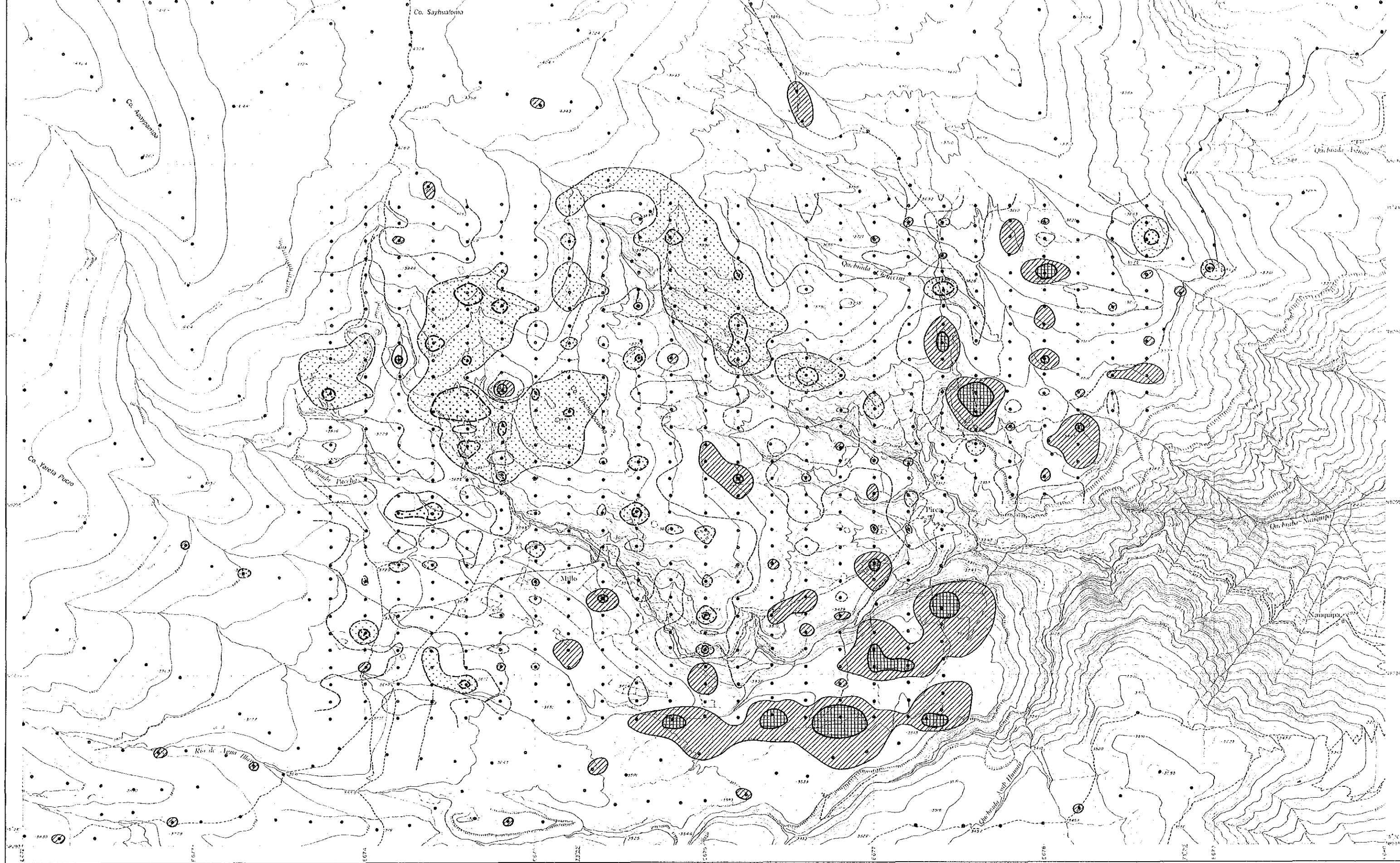



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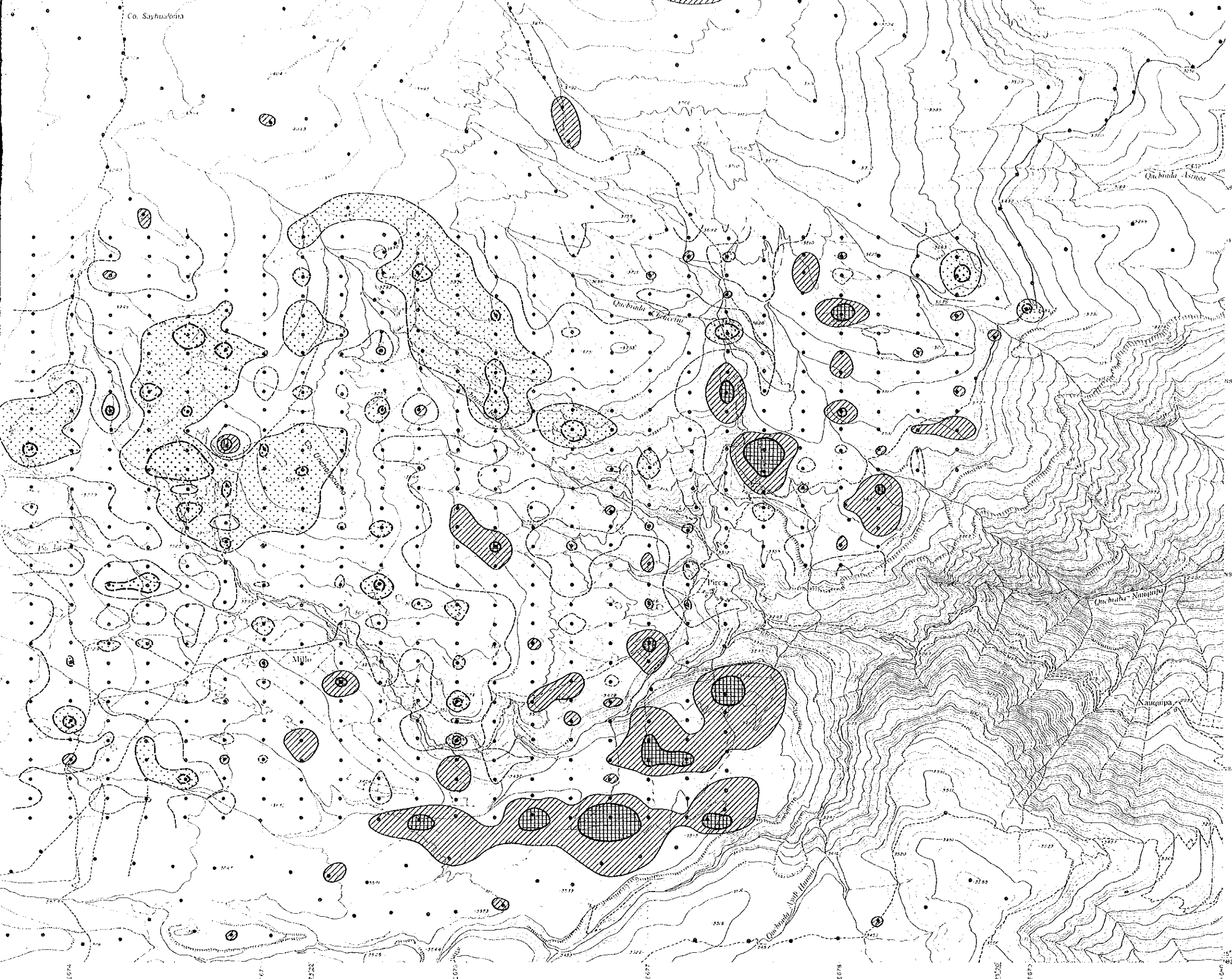
LEGEND

Symbol	Score	Classification
	M+2σ 2.25	+ Anomaly
	M+σ 1.12	+ High background
	M - 0	Background
	M-σ -1.12	- High background
	M-2σ -2.25	-- Anomaly

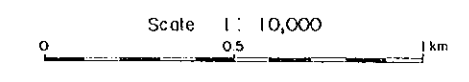
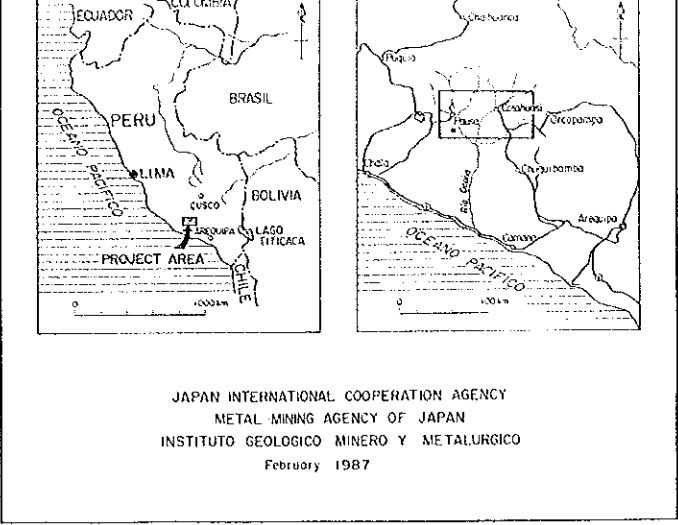


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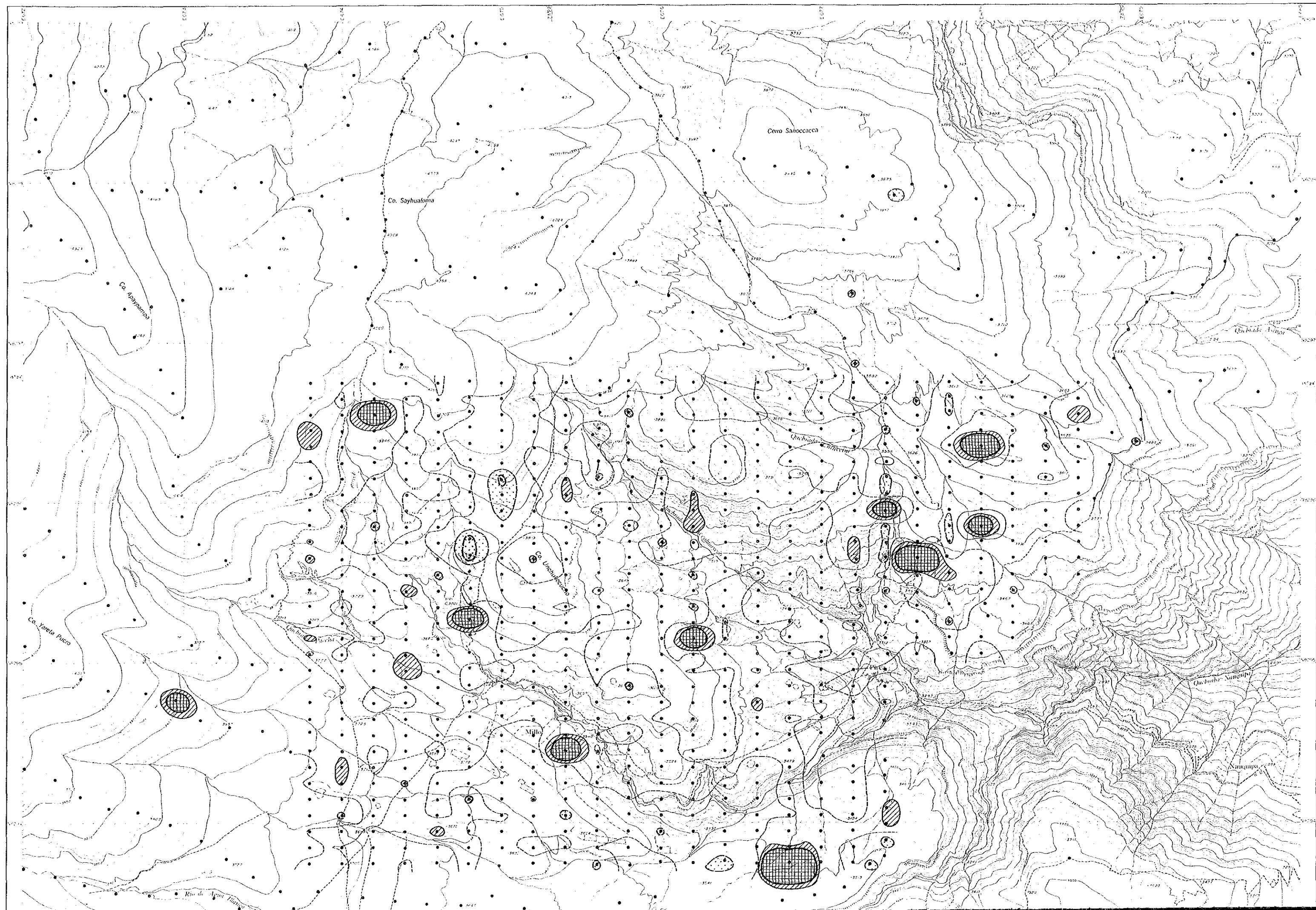


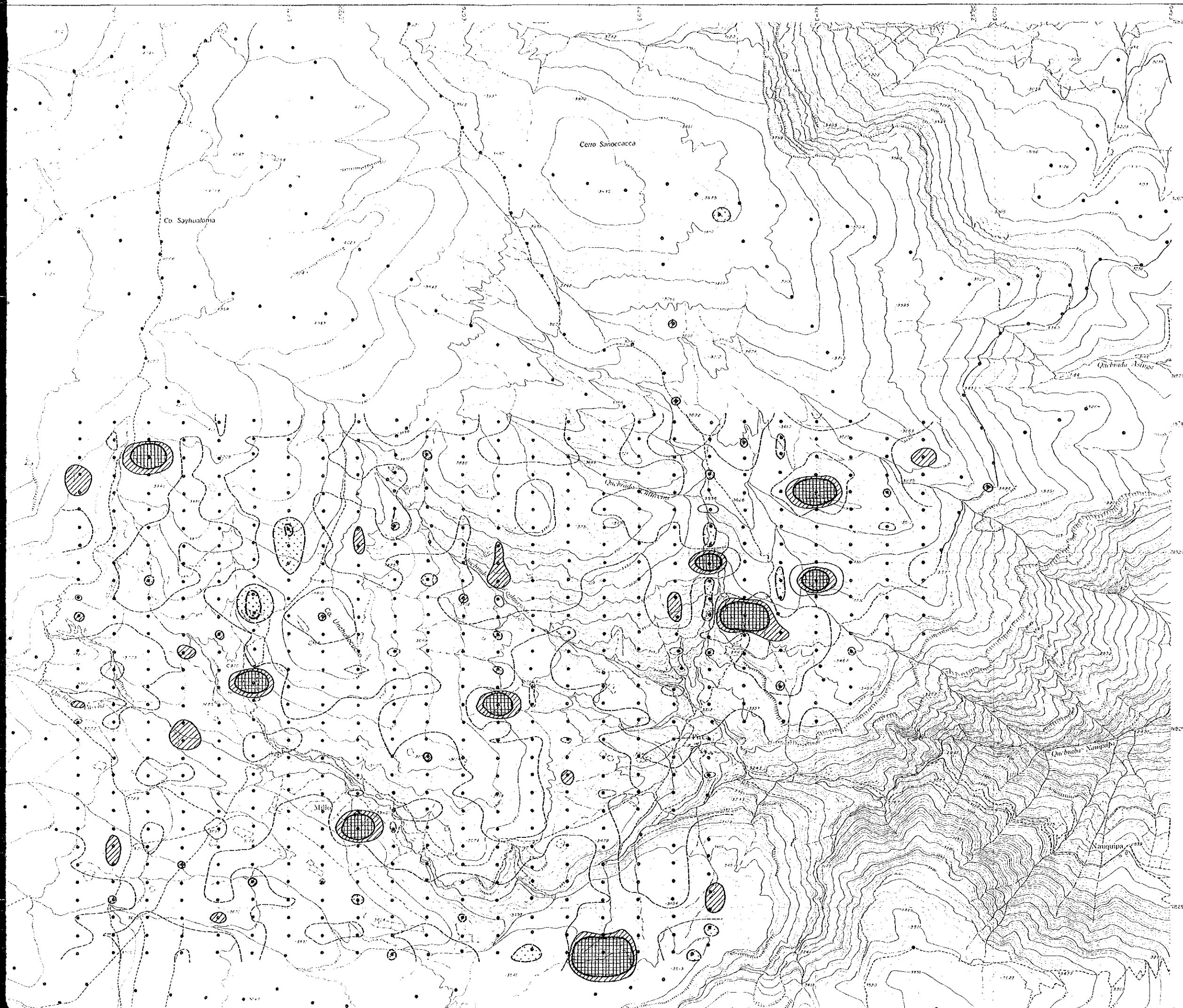
1:10,000



LEGEND

Symbol	Score	Classification
	M+2σ 2.25	+ Anomaly
	M+σ 1.12	+ High background
	M - 0	Background
	M-σ -1.12	- High background
	M-2σ -2.25	- Anomaly




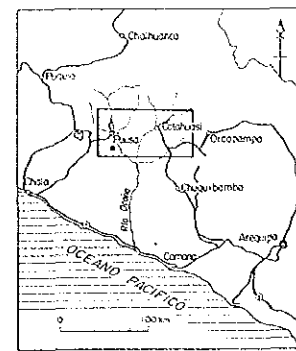


19-13
1:62,000
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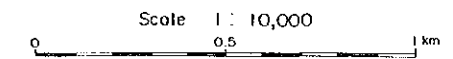
MINERAL EXPLORATION
IN
COTAHUASI AREA
(PHASE I)

GEOCHEMICAL ANOMALY MAP
BY PRINCIPAL COMPONENT ANALYSIS,
PIRCA EASTERN AREA
(THIRD: Z3)

LOCATION INDEX

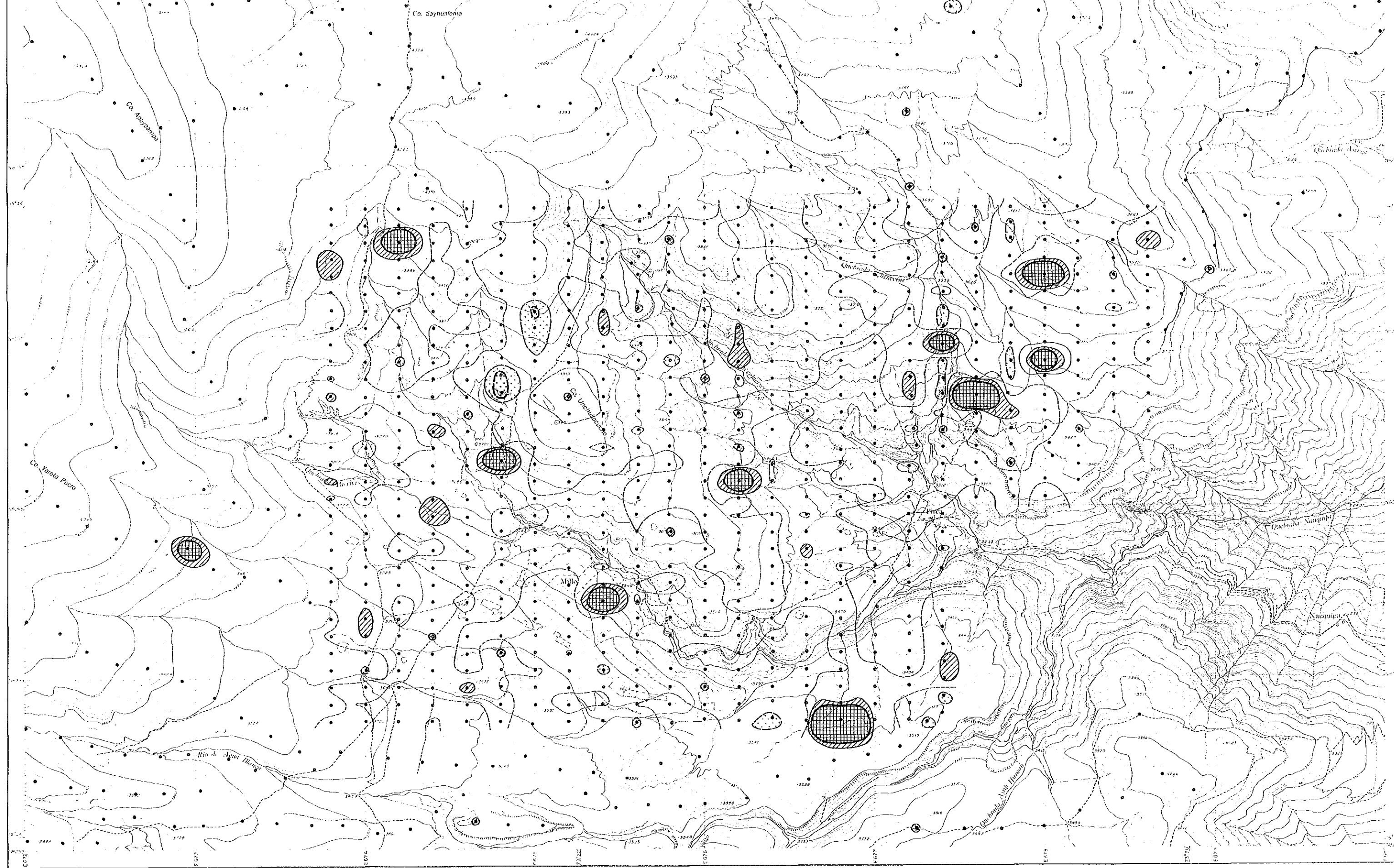



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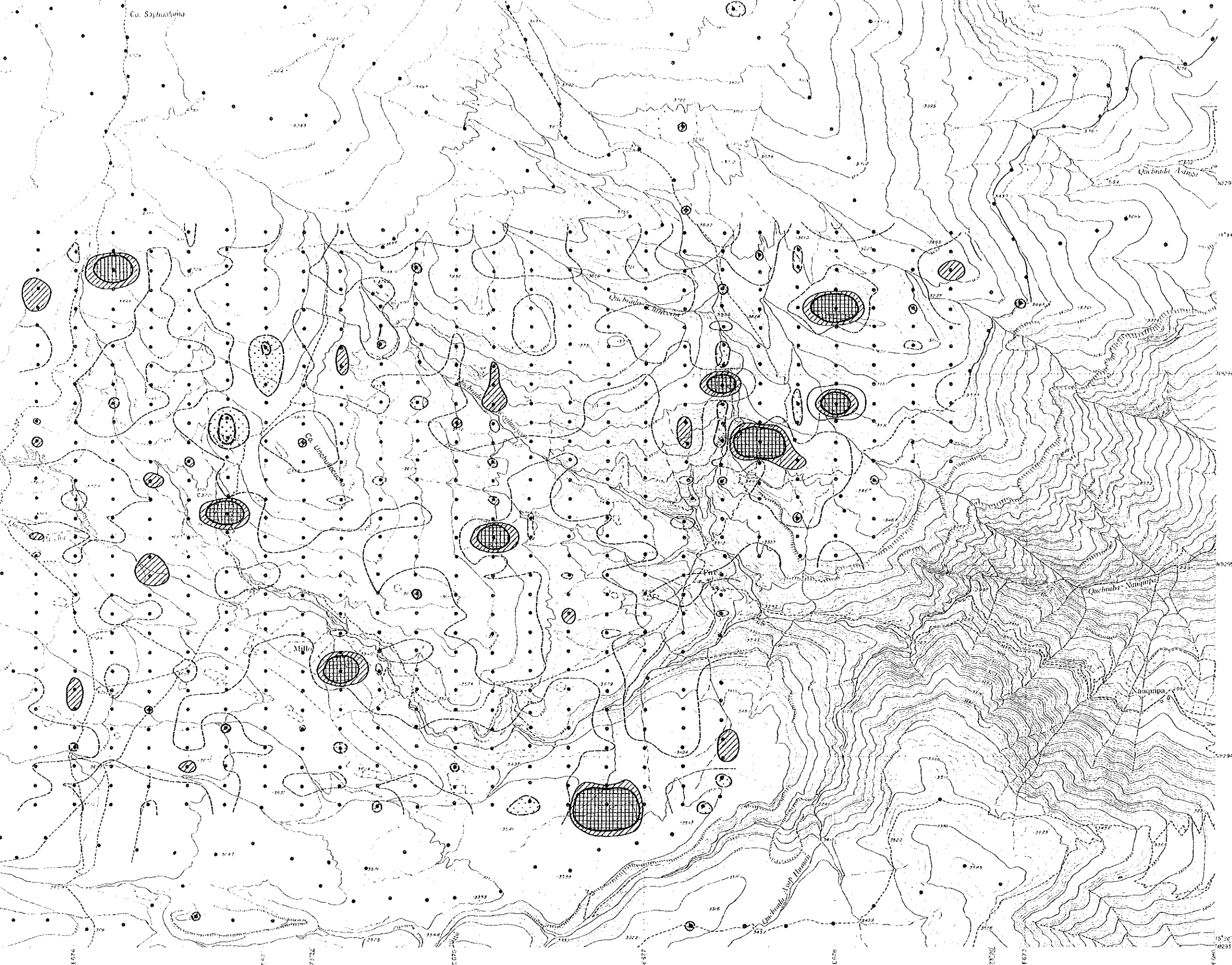
LEGEND

Symbol	Score	Classification
	M+2σ - 1.98	+ Anomaly
	M+σ - 0.99	+ High background
	M - 0	Background
	M-σ - 0.99	- High background
	M-2σ - 1.98	- Anomaly

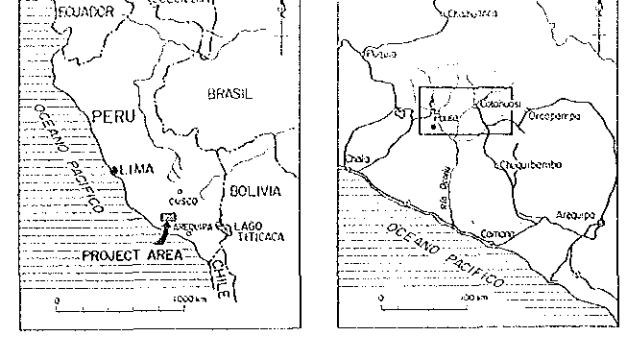


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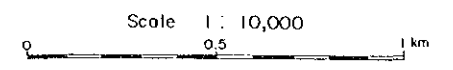




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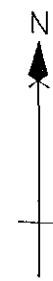
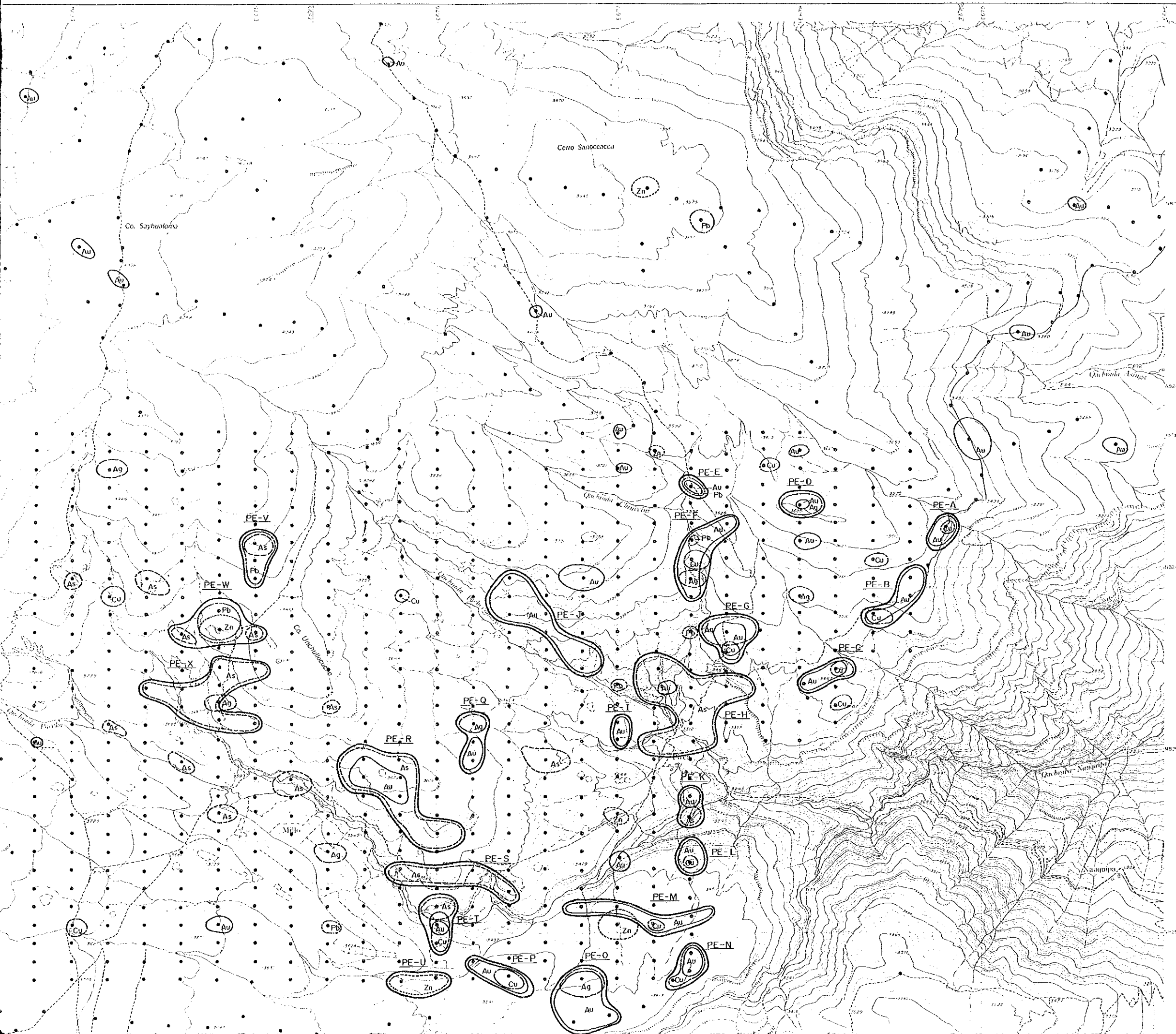


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LEGEND

Symbol	Score	Classification
	M+26 -1.98	+ Anomaly
	M+6 -0.99	+ High background
	M - 0	Background
	M-6 -0.99	- High background
	M-26 -1.98	- Anomaly

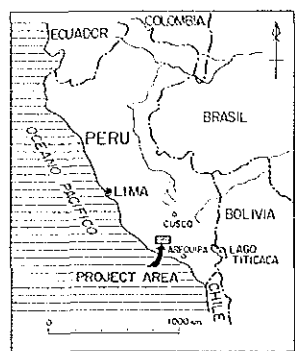
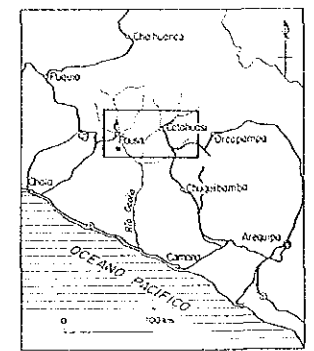


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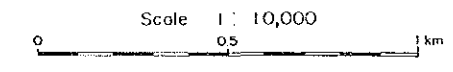
MINERAL EXPLORATION
 IN
 COTAHUASI AREA
 (PHASE II)

**GEOCHEMICAL INTERPRETATION MAP OF
 THE PIRCA EASTERN AREA
 (6 ELEMENTS)**

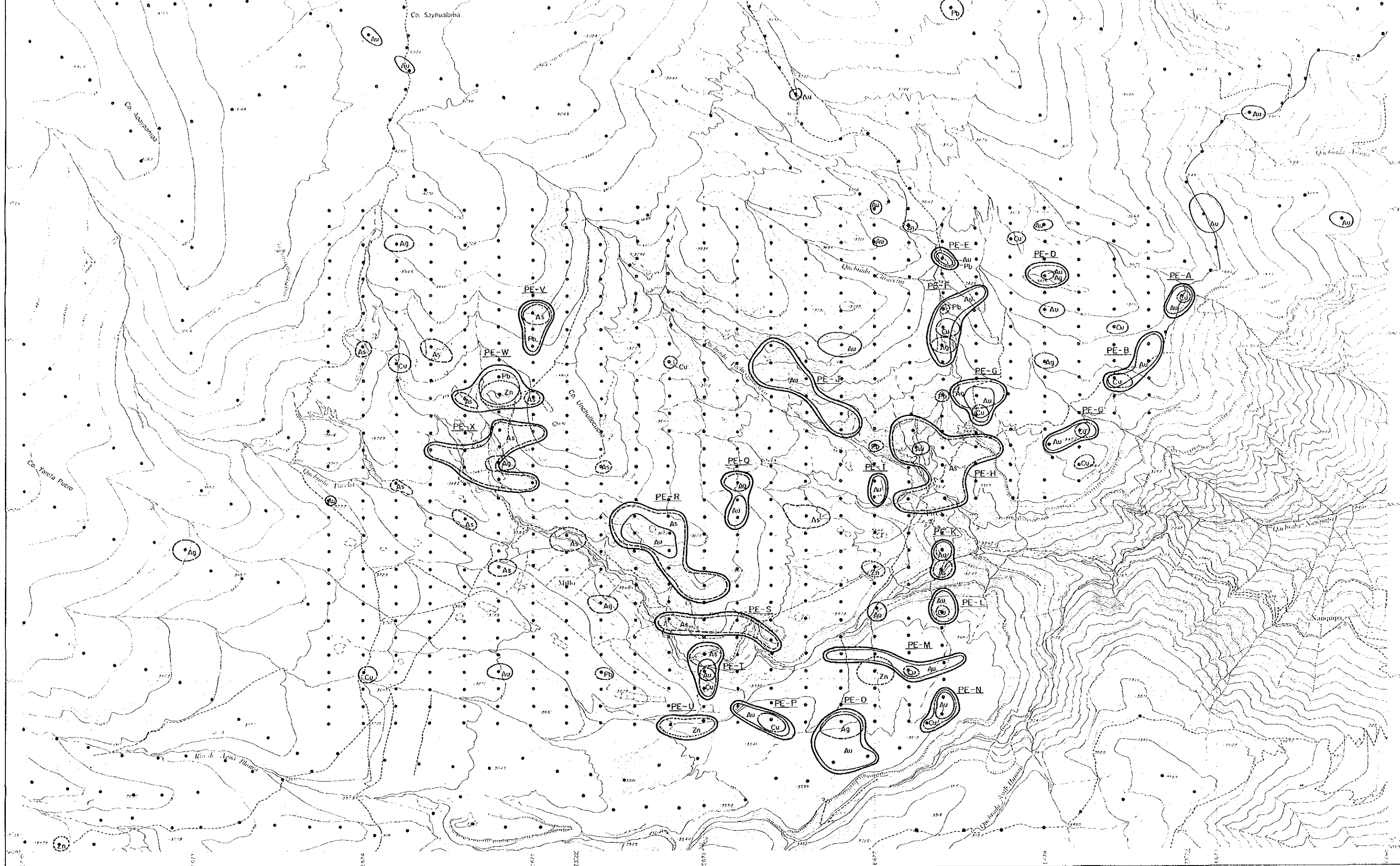
LOCATION INDEX

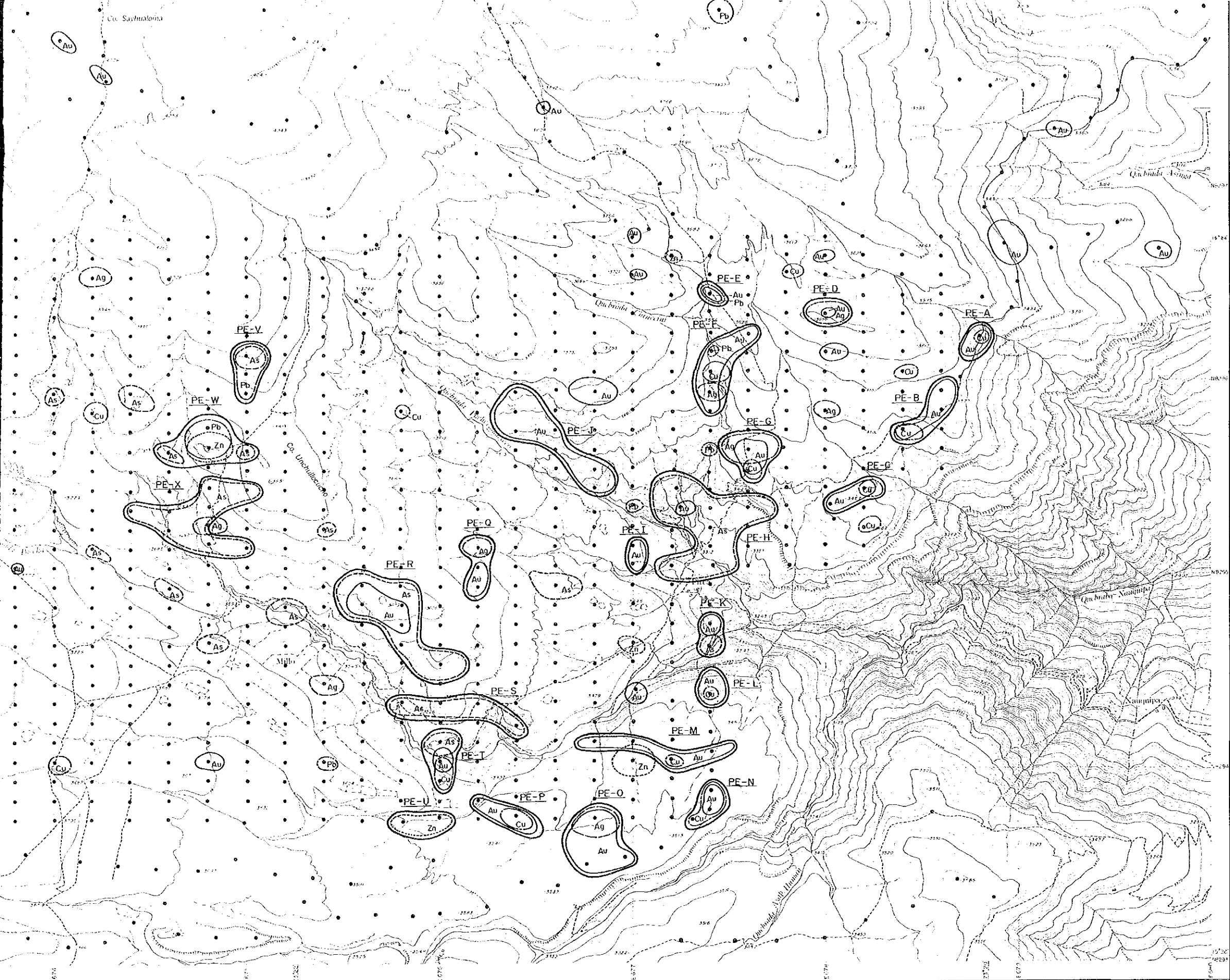
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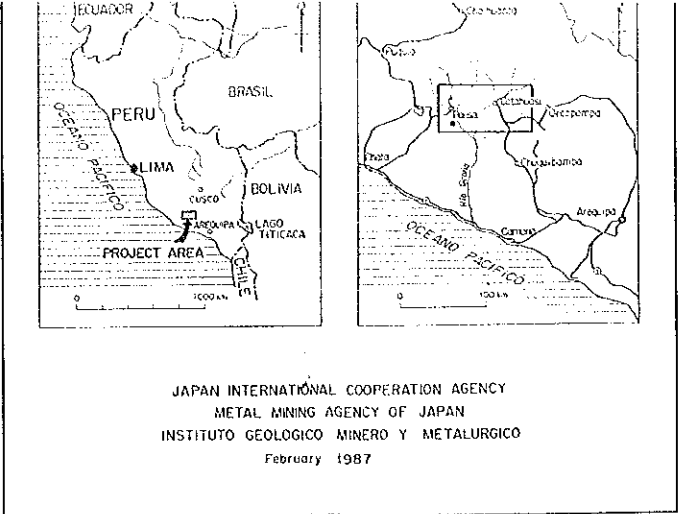
- LEGEND**
- Anomaly Zone
 - PE-A Name of Anomaly Zone
 - Au Anomaly : Au \geq 7.8 ppb
 - Ag Anomaly : Ag \geq 0.13 ppm
 - As Anomaly : As \geq 41.7 pp.m
 - Cu Anomaly : Cu \geq 89.8 ppm
 - Pb Anomaly : Pb \geq 21.2 ppm
 - Zn Anomaly : Zn \geq 146.1 ppm



1:10.000










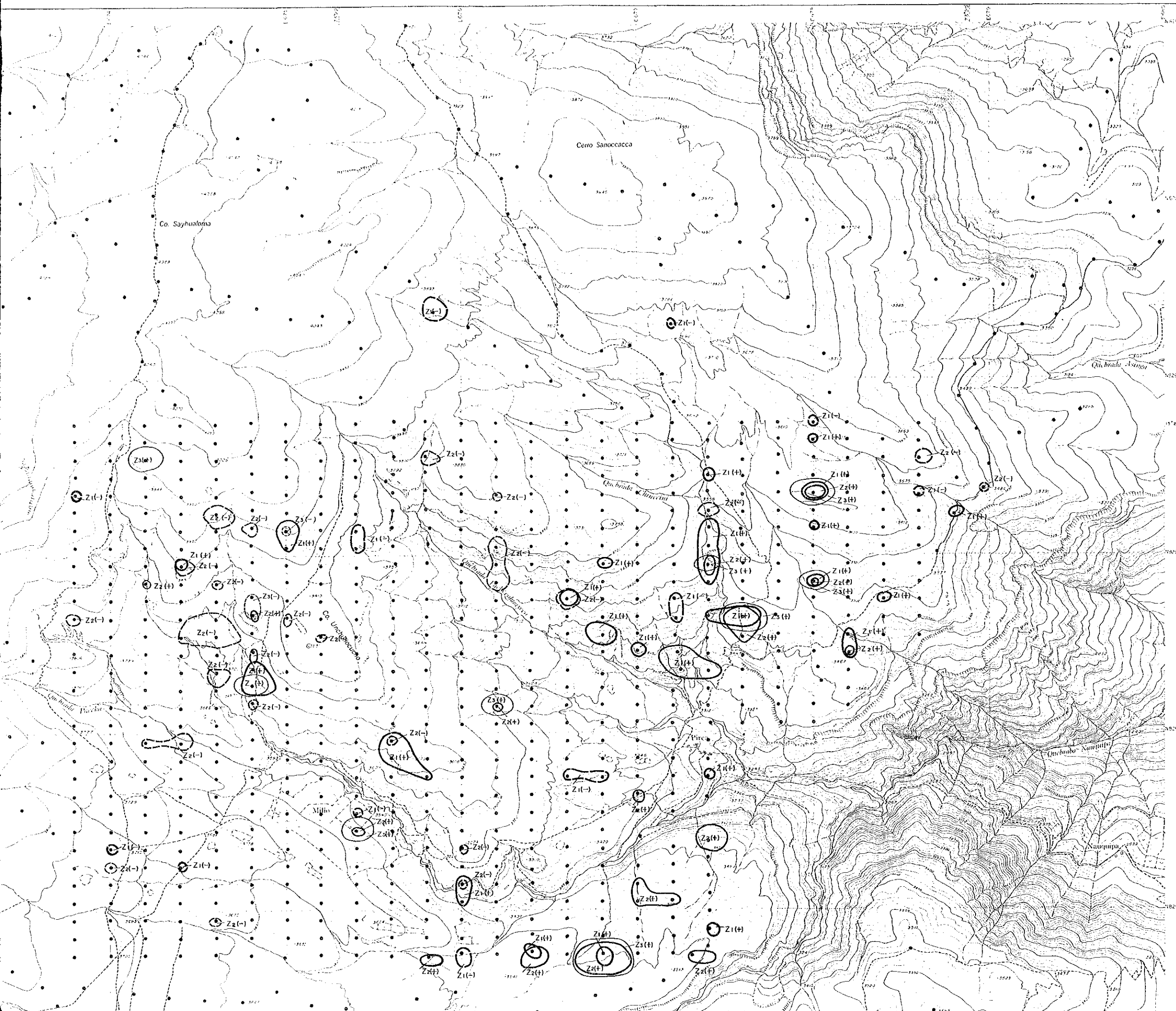
1:10,000



Scale 1:10,000
0 0.5 1 km

LEGEND

-  Anomaly Zone
- PE-A Name of Anomaly Zone
-  Au Anomaly : Au \geq 7.8 ppb
-  Ag Anomaly : Ag \geq 0.13 ppm
-  As Anomaly : As \geq 41.7 ppm
-  Cu Anomaly : Cu \geq 89.8 ppm
-  Pb Anomaly : Pb \geq 21.2 ppm
-  Zn Anomaly : Zn \geq 146.1 ppm


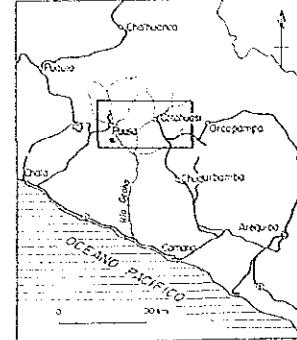


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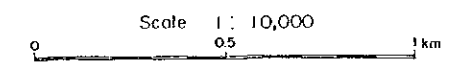
MINERAL EXPLORATION
 IN
 COTAHUASI AREA
 (PHASE II)

GEOCHEMICAL INTERPRETATION MAP OF
 PRINCIPAL COMPONENT ANOMALY,
 PIRCA EASTERN AREA

LOCATION INDEX

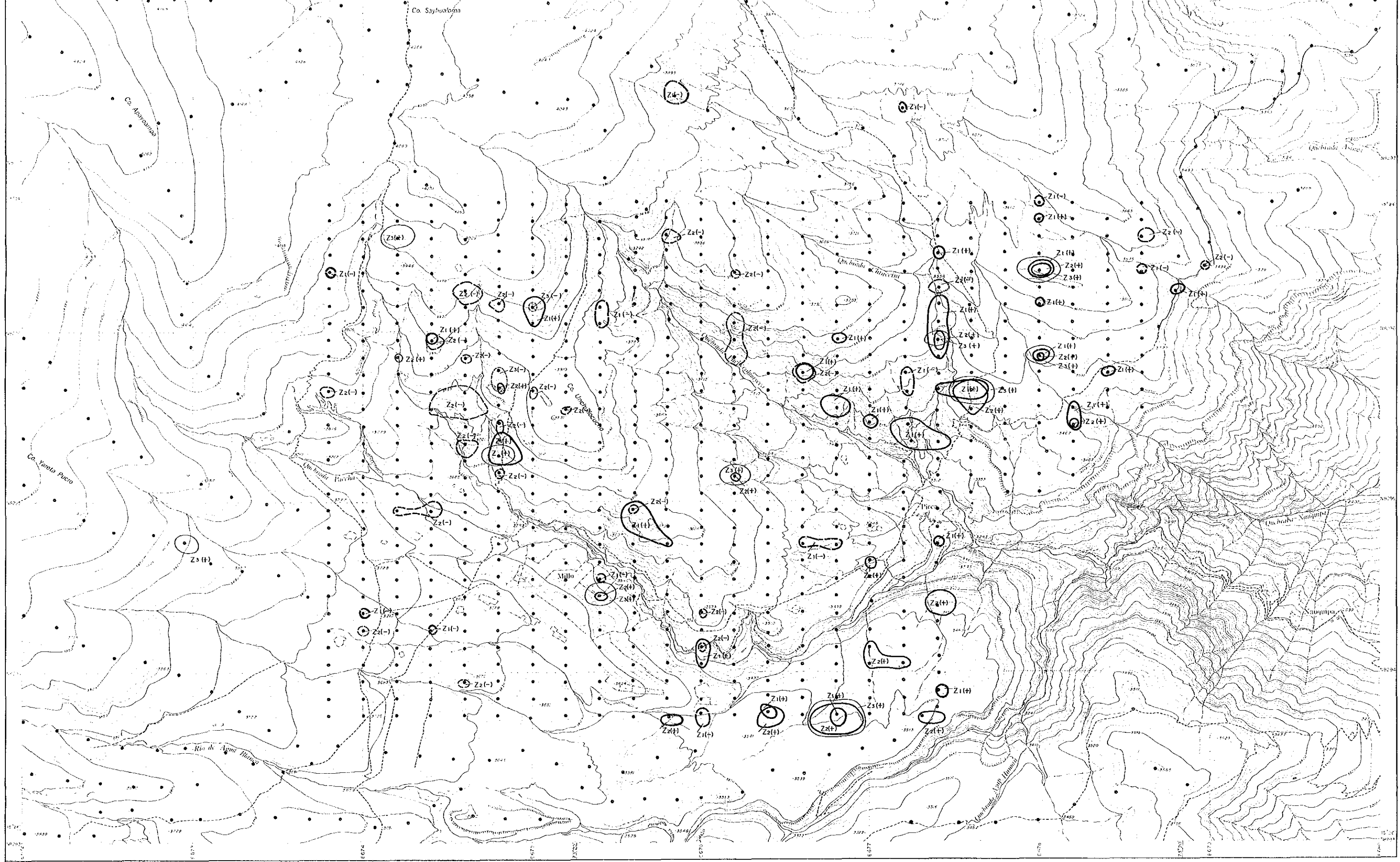



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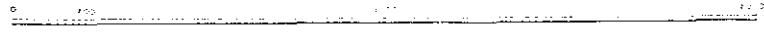


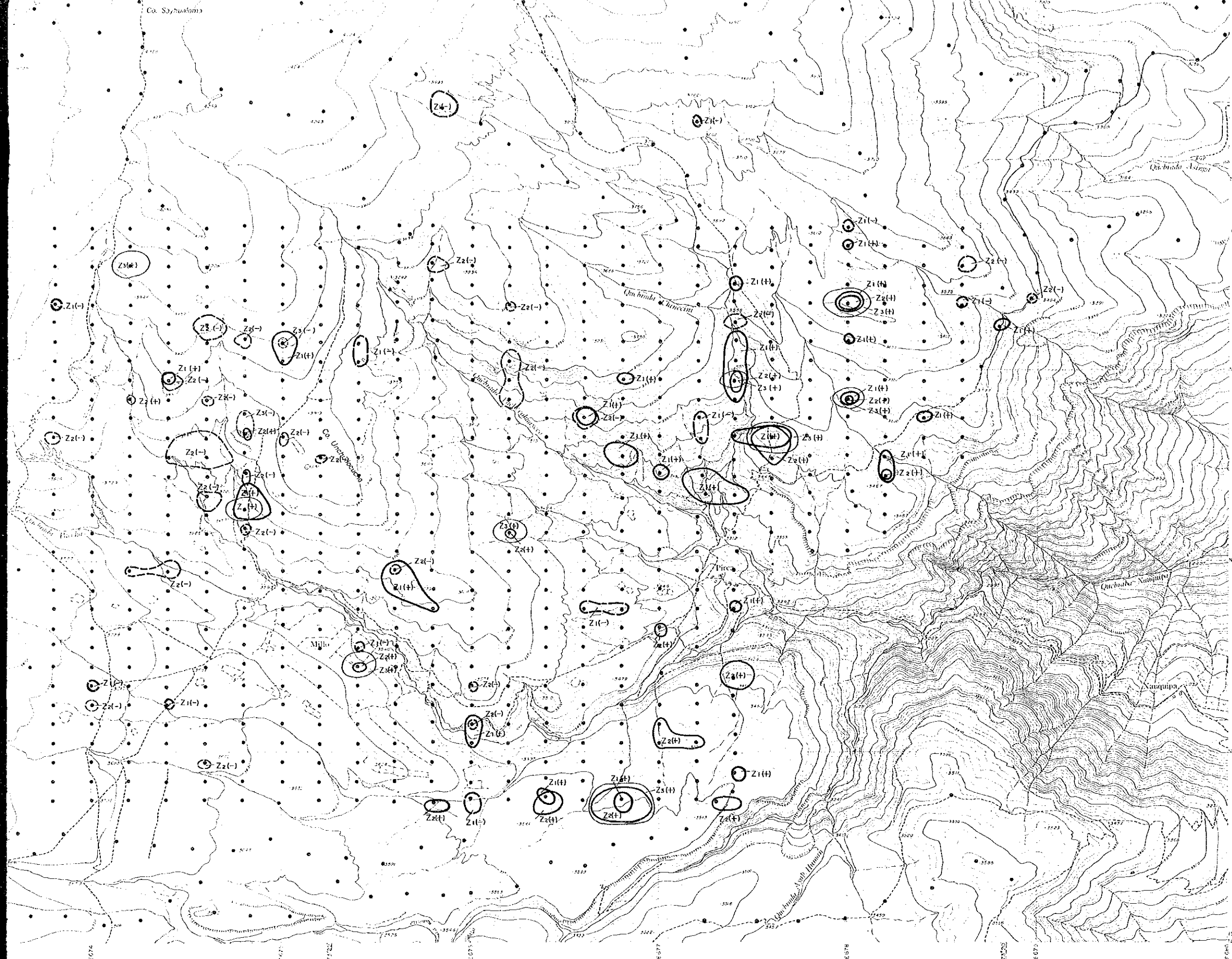
LEGEND

Principal Component	Anomaly	
	+	-
1st	Z1(+)	Z1(-)
2nd	Z2(+)	Z2(-)
3rd	Z3(+)	Z3(-)

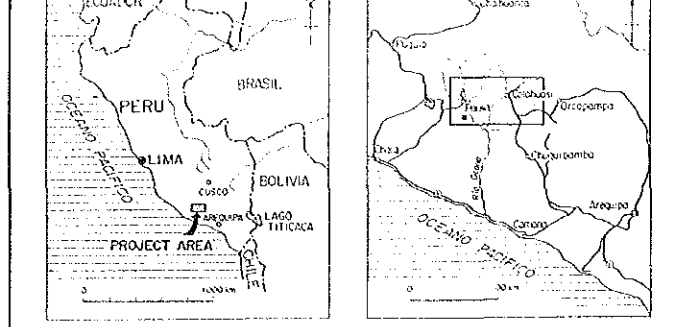


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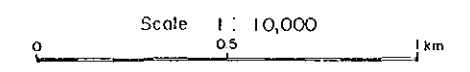




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LEGEND

Principal Component	Anomaly	
	+	-
1st	Z1(+)	Z1(-)
2nd	Z2(+)	Z2(-)
3rd	Z3(+)	Z3(-)