

CLISBAKO PROJECT  
MONTHLY REPORT  
JULY 1991

From: Peter Thiersch

To: Dave Heberlein  
Ian Pirie  
Alex Davidson

During the month of July, the entire trenching program was completed, for a total of 1375m and 605 samples in 16 trenches. Operating time totalled 306 hours and the excavator is now being used (25 hours?) to cut drill roads and pads as laid out in the drill proposal.

The North Zone is exposed over 1000m (450m of sampling) in trenches 1, 2 and 3. Several test pits were dug on the north and south benches above the main gully, but did not reach to bedrock. Trench 7, on strike (south) with the main North Zone structure, was exceptionally deep and only partially successful, but did provide some samples. This trench and the test pits have all been backfilled and seeded. In the Central zone, trenches 4, 5, and 6 add up to 160m. Again, two test pits were dug to the north, but did not reach bedrock. These trenches have also been backfilled and seeded, except for a central knob of outcrop which has been left stripped. The Discovery Zone saw 240m of trenching in trenches 8, 9, 10 and 11. These trenches are relatively shallow and have been left open. Trenching and sampling is also complete in the South Zone, where 330m of outcrop was stripped in trenches 12, 13, 14, 15 and 16.

Trench results from the North Zone showed that some of the best grades come from narrow stringers, particularly in well bedded feldspar (quartz) crystal tuffs, rather than massive quartz veins. Results from the Discovery Zone were rather "poopy" particularly in wide areas of strongly argillically altered, clay rich fault breccias. I haven't seen ANY results from the Central Zone and assume that they are tied up in the mail somewhere(?). Initial results from the South Zone should be ready by now....

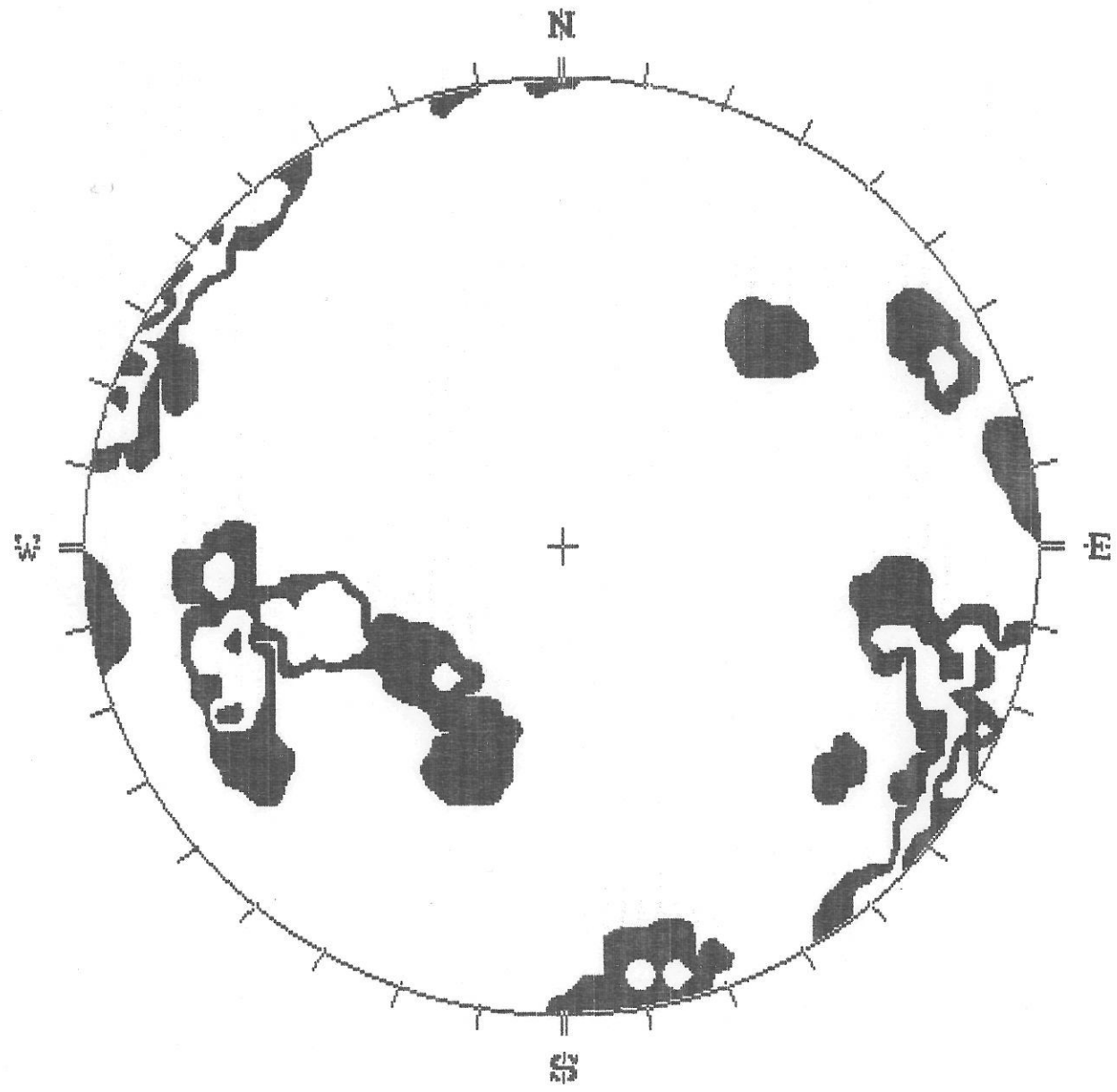
Trenching has not helped a great deal in defining a stratigraphy for the property, but it is apparent that the lithology is transitional from well bedded feldspar (quartz) crystal tuffs to feldspar/ash tuffs fining upward into fine grained (MOAT?) sediments, which are locally well laminated, green and maroon. Stratigraphy is highly disrupted by apparent normal faulting, usually with the north (NE/NW) block down dropped. Shallow bedding parallel faults, breccias and veins are not uncommon, although all major mineralization still appears to be controlled by 020 to 030 trending fault structures.

Geological mapping (1:5000) is more or less complete over the immediate property area, and Andy is now concentrating on his thesis sampling, collecting representative suites of fresh and altered rocks for whole rock analyses, and various samples of mineralization for paragenetic and fluid inclusion studies. My trench mapping (1:1000) is nearly complete, and a detailed panorama of the South Zone (1:100) will be forthcoming.

Four lines of soil samples (Lines 12, 13, 14, 15 south, 0-450 west, 76 samples) were collected on the grid to test a geophysical target on the southern extension of the North Zone. Mineralized float boulders encountered in the sample holes were very encouraging and results are pending. A couple of contour soil lines are also planned for the NE flank of "Old Smokey" in an effort to locate the source of well mineralized float found along the logging road north of the lake.

Drilling is due to commence by August 12th, and in the meantime we are preparing drill access roads and a core storage area. After last night's frost, we are also starting to think about winterizing camp....

Clisbako  
0930/09  
July 91?  
Peter Thiersch



SCHMIDT POLE  
CONCENTRATIONS  
% of total per  
1.0 % area

White	< 0	%
Light Gray	< 2	%
Medium Gray	< 4	%
Dark Gray	< 6	%
Very Dark Gray	< 8	%
Black	< 10	%
Black	< 12	%
Black	< 14	%

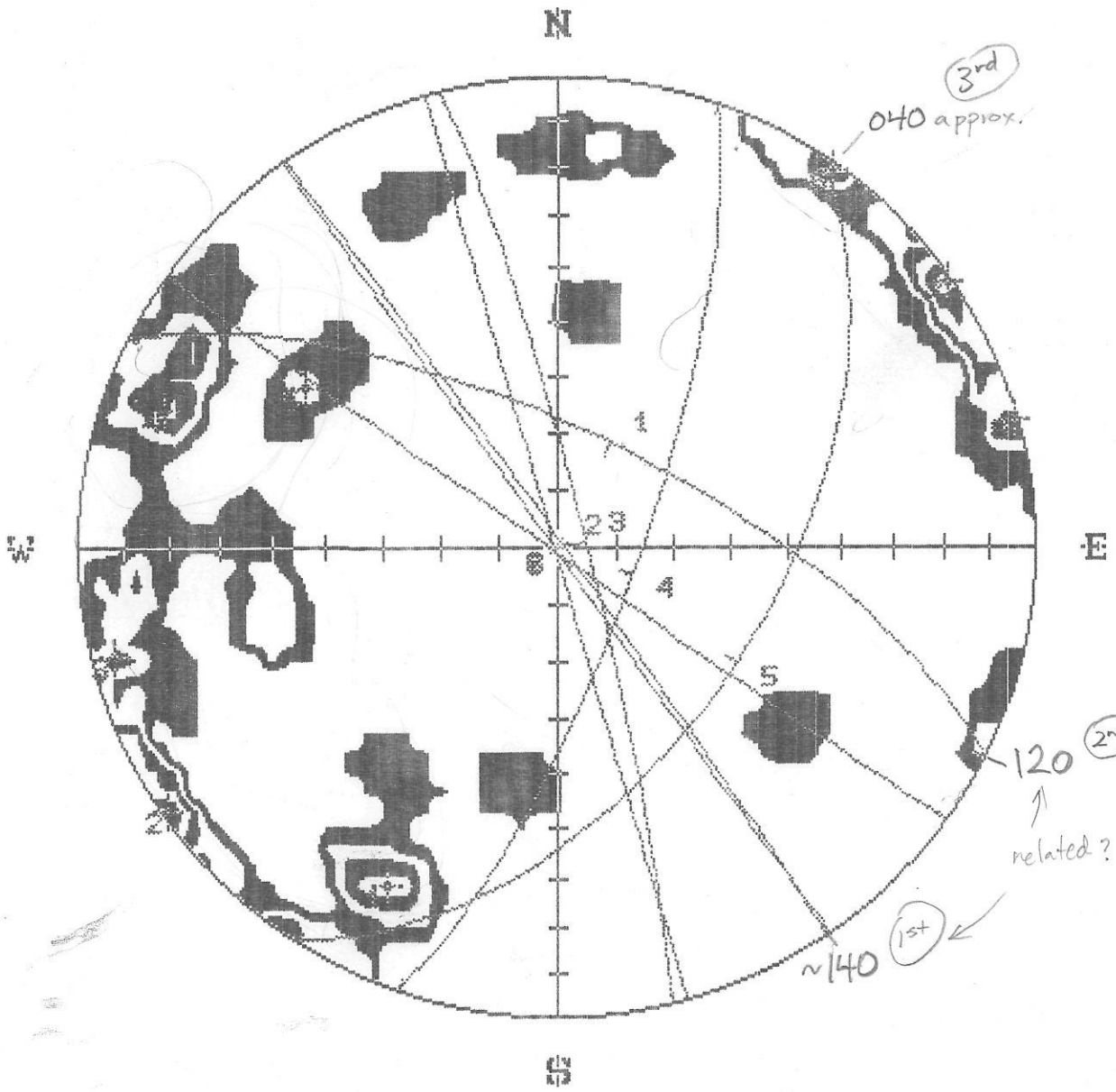
EQUAL AREA

LWR. HEMISPHERE

55 POLES  
55 ENTRIES

NO BIAS  
CORRECTION

L 10+30S / 0+12W



SCHMIDT POLE  
CONCENTRATIONS  
% of total per  
1.0 % area

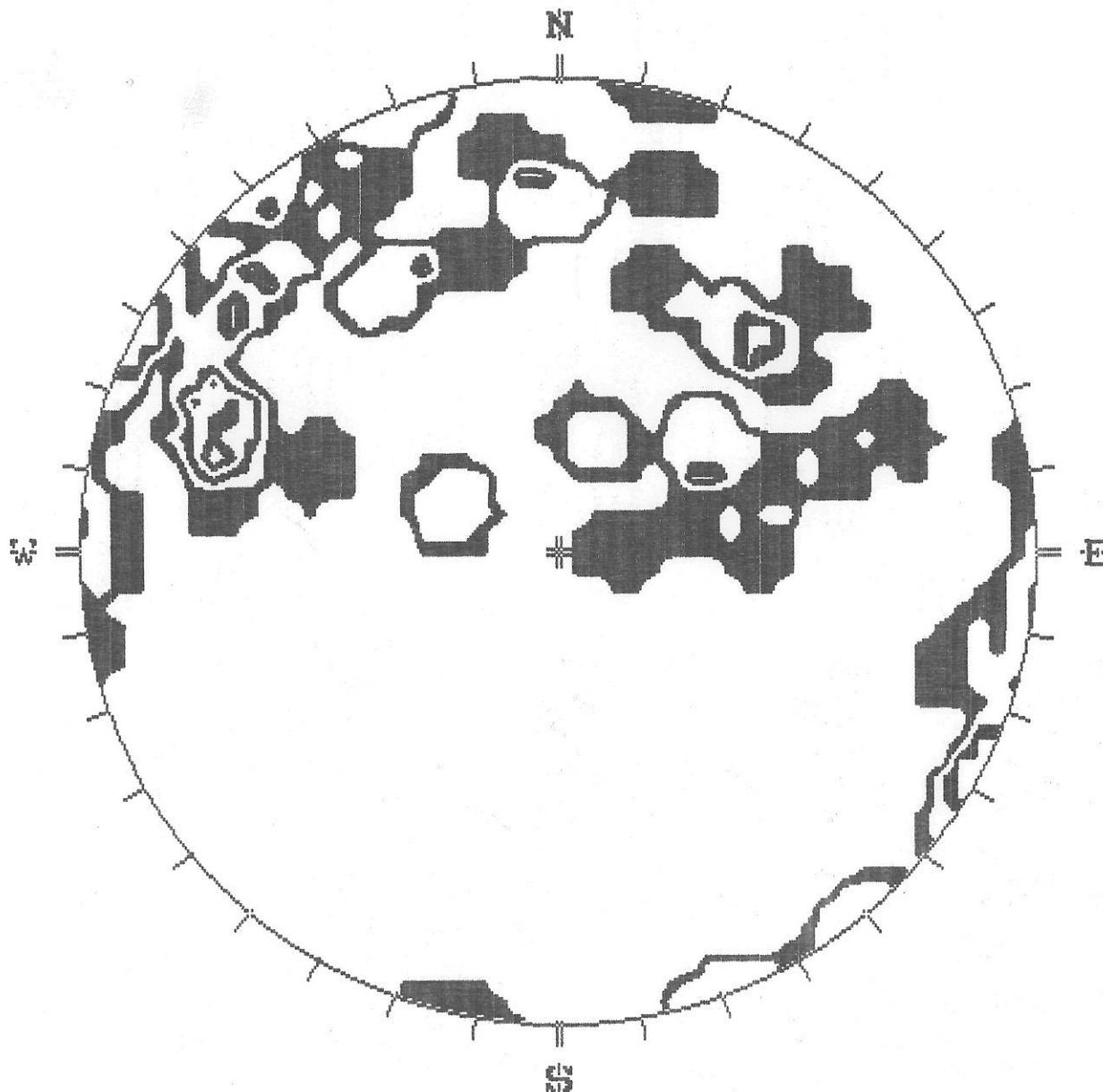
◻	< 0	%
◻	< 2	%
◻	< 4	%
◻	< 6	%
◻	< 8	%
◻	< 10	%
◻	< 12	%
◻	< 14	%

EQUAL AREA

LWR. HEMISPHERE

86 POLES  
86 ENTRIES

NO BIAS  
CORRECTION



**SCHMIDT POLE  
CONCENTRATIONS  
% of total per  
1.0 % area**

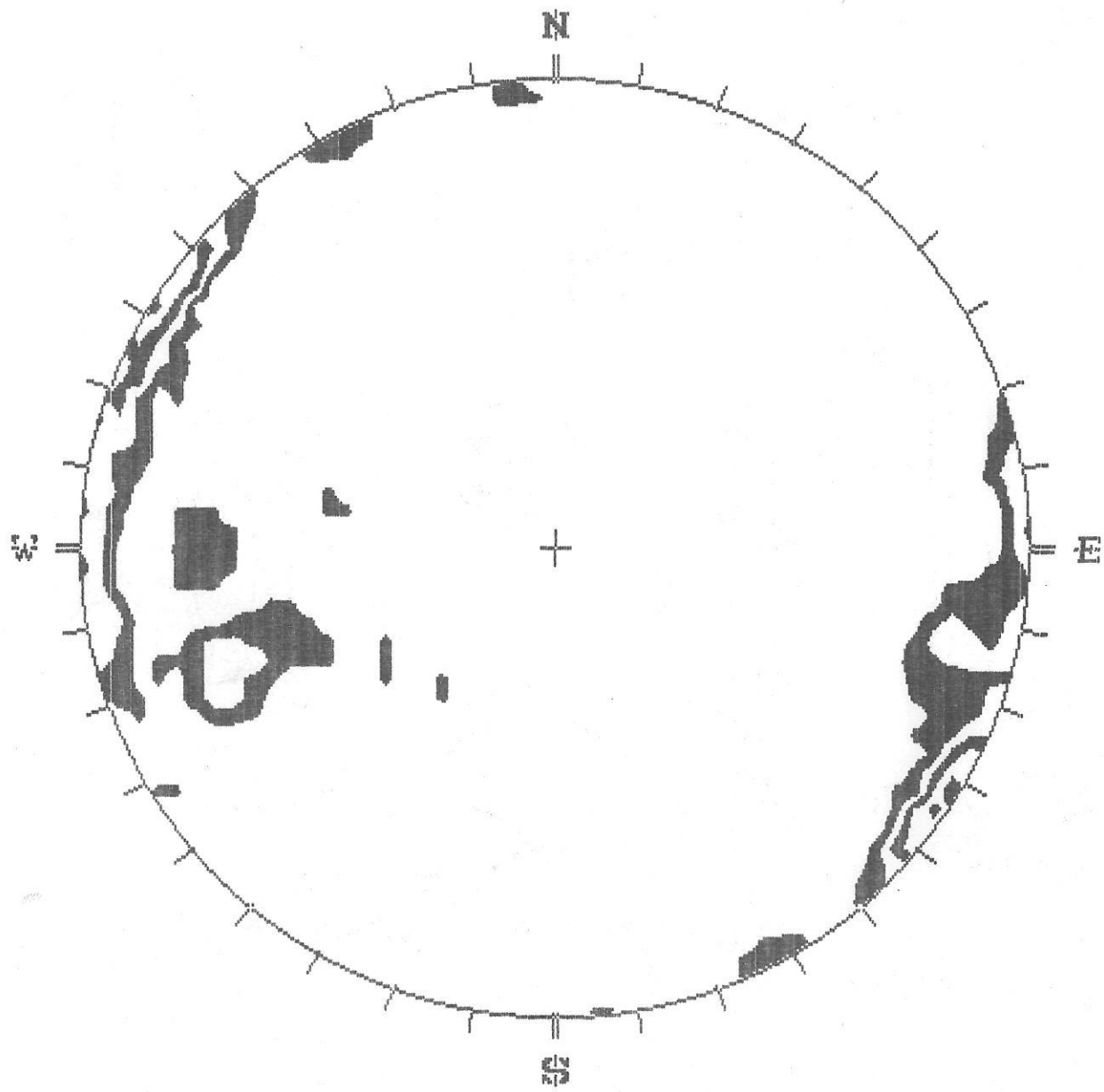
	< 0	%
	< 1.5	%
	< 3	%
	< 4.5	%
	< 6	%
	< 7.5	%
	< 9	%
	< 10.5	%

EQUAL AREA

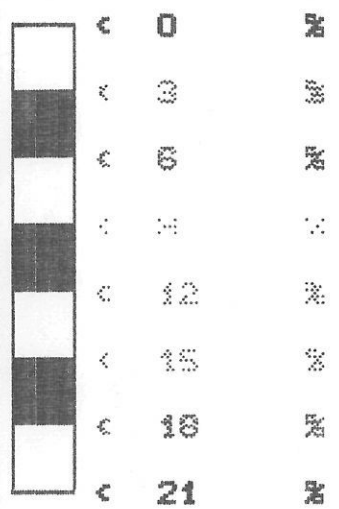
LWR. HEMISPHERE

49 POLES  
49 ENTRIES

NO BIAS  
CORRECTION



**SCHMIDT POLE  
CONCENTRATIONS**  
% of total per  
1.0 % area

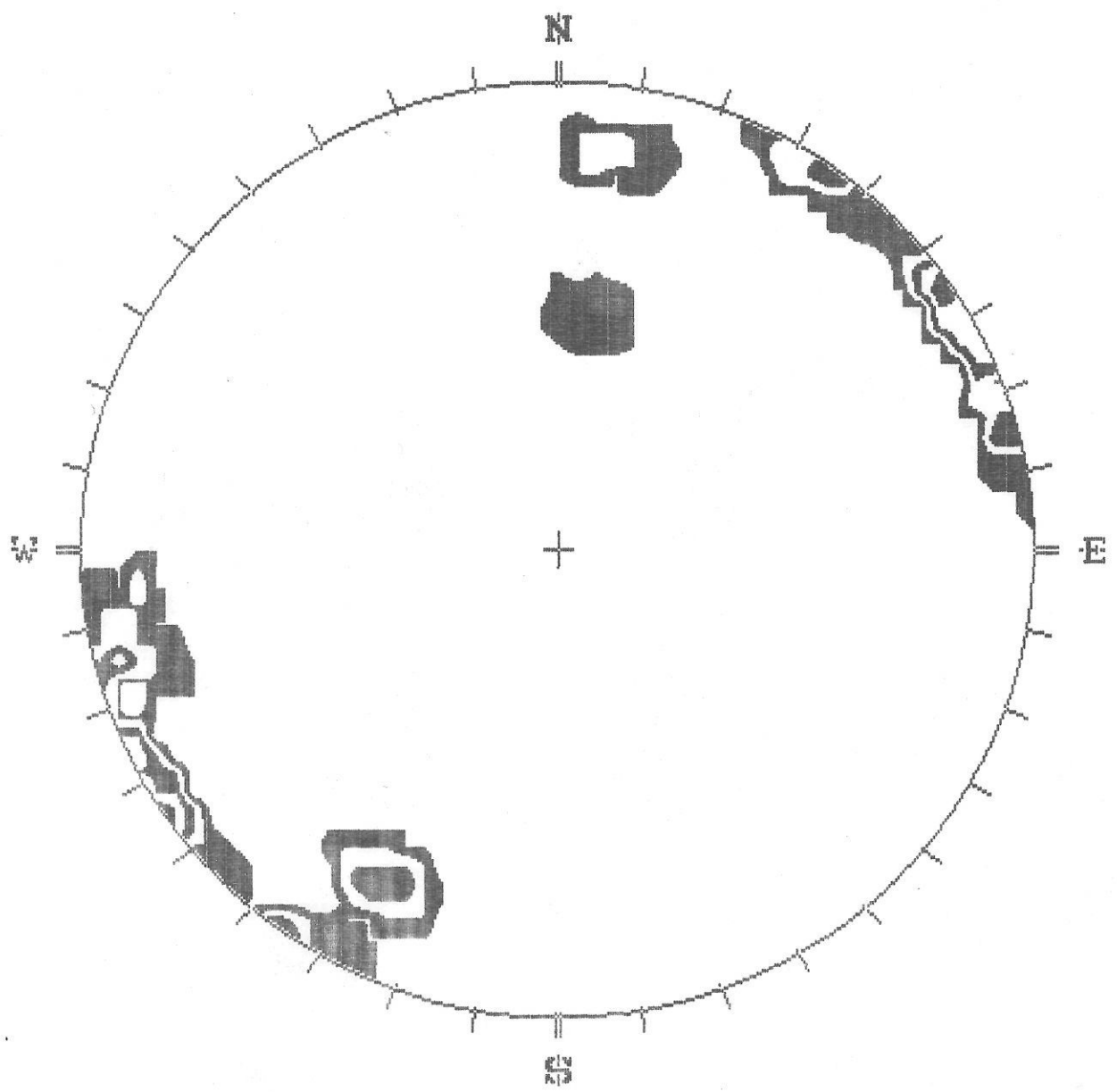


EQUAL AREA

LWR. HEMISPHERE

57 POLES  
57 ENTRIES

NO BIAS  
CORRECTION



SCHMIDT POLE  
CONCENTRATIONS  
% of total per  
1.0 % area

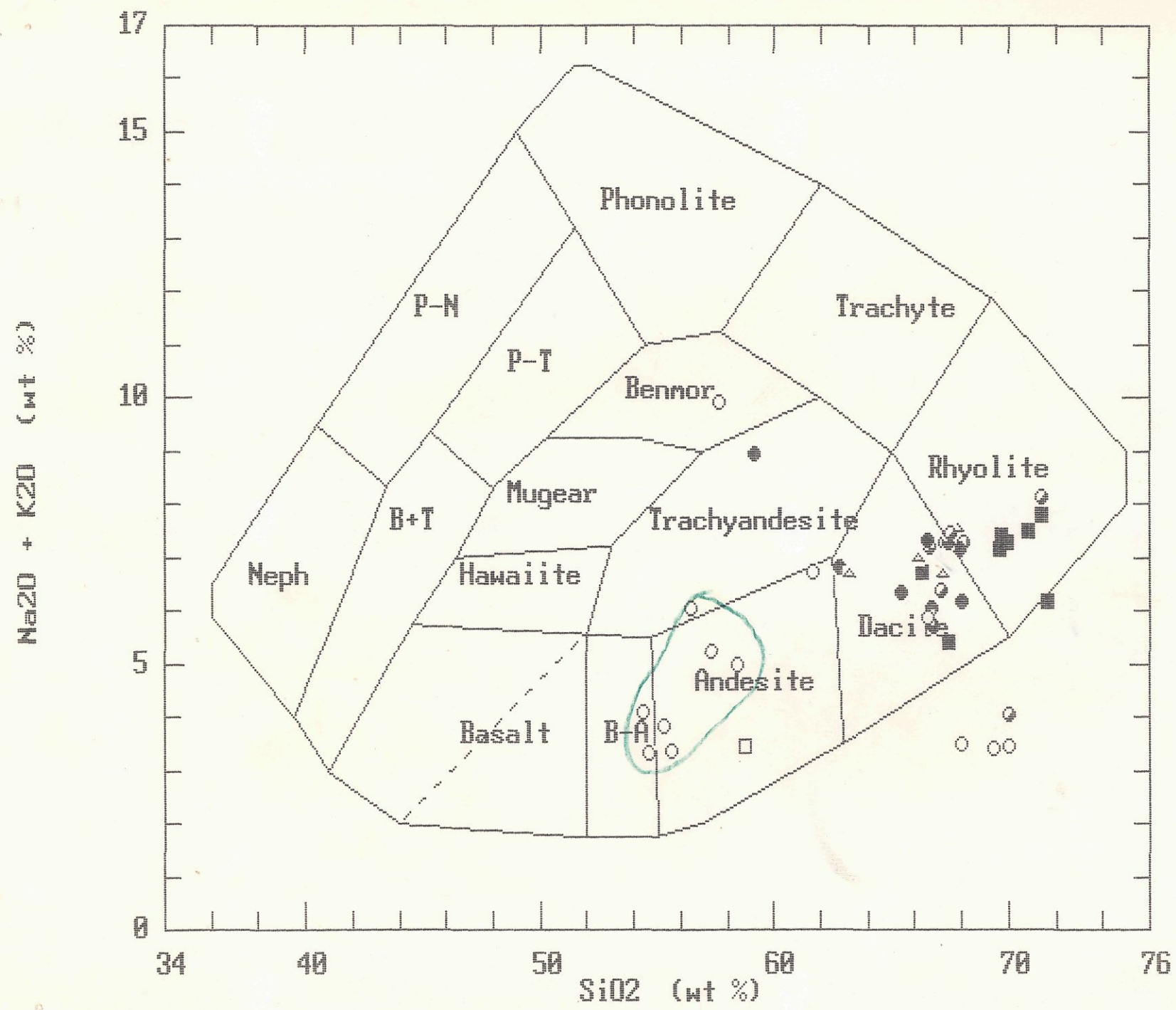
	< 0	%
	< 3	%
	< 6	%
	< 9	%
	< 12	%
	< 15	%
	< 18	%
	< 21	%

EQUAL AREA

LWR. HEMISPHERE

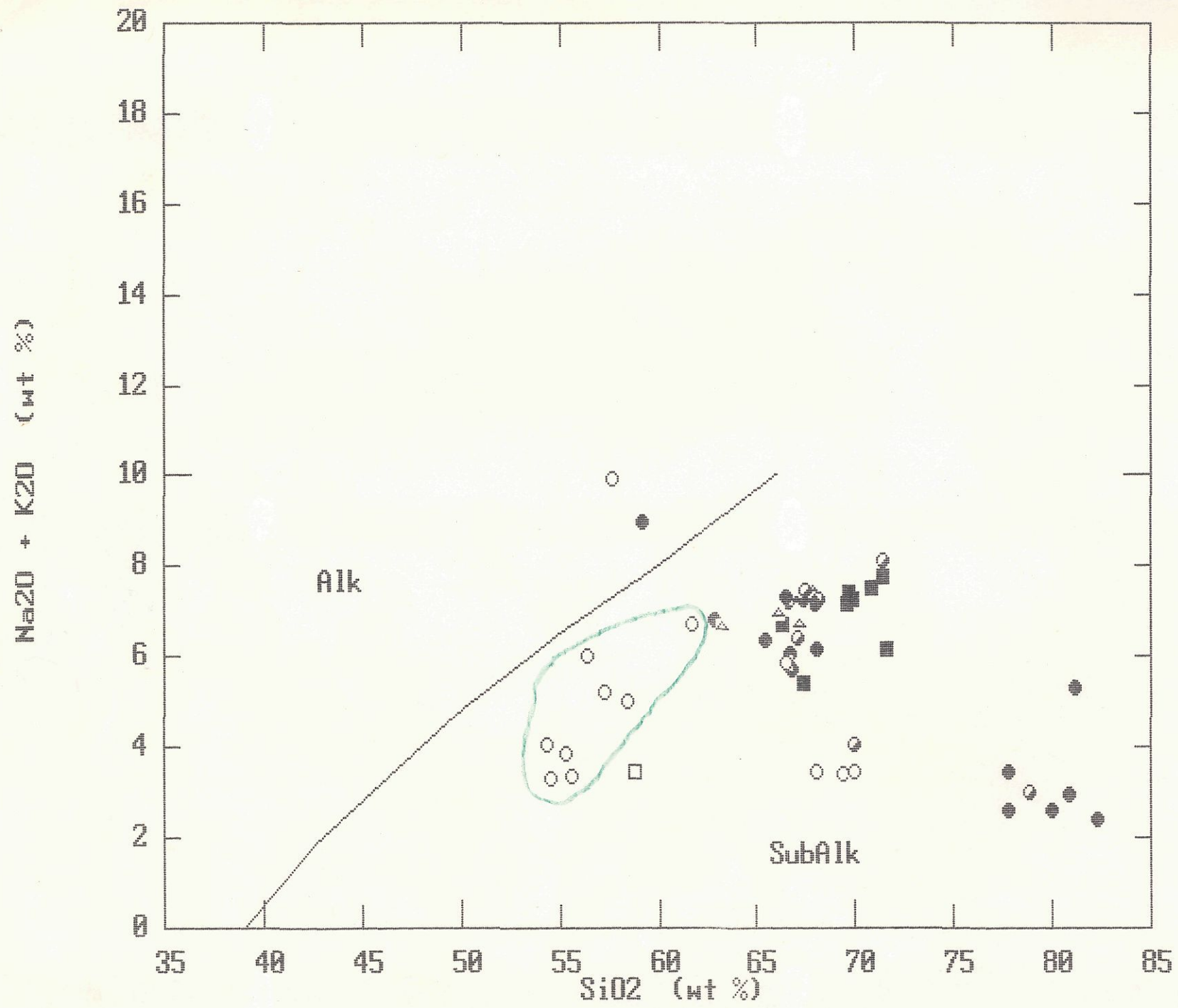
34 POLES  
34 ENTRIES

NO BIAS  
CORRECTION

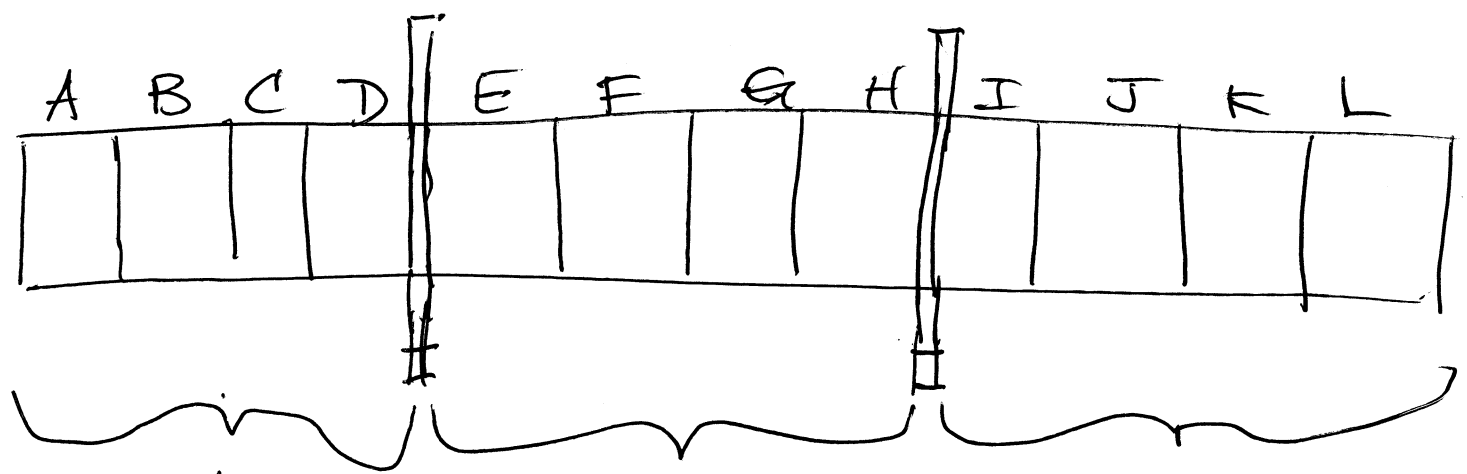
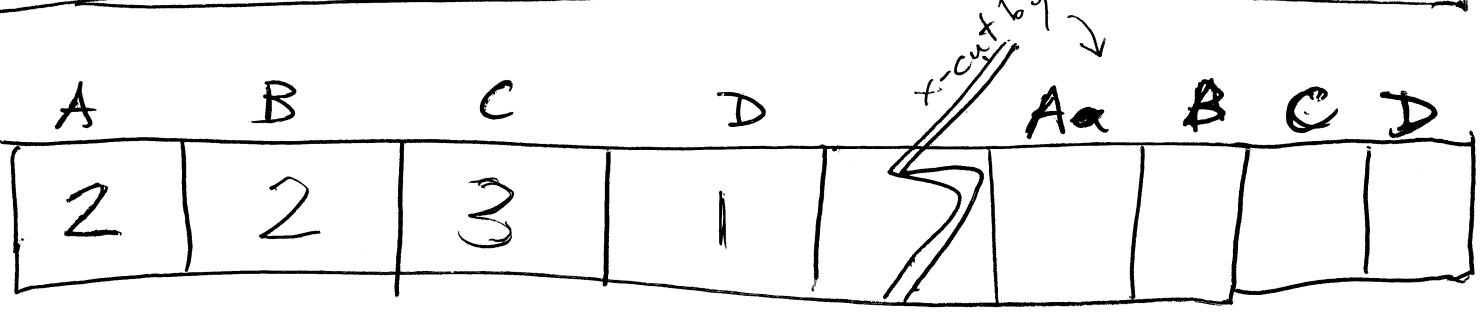
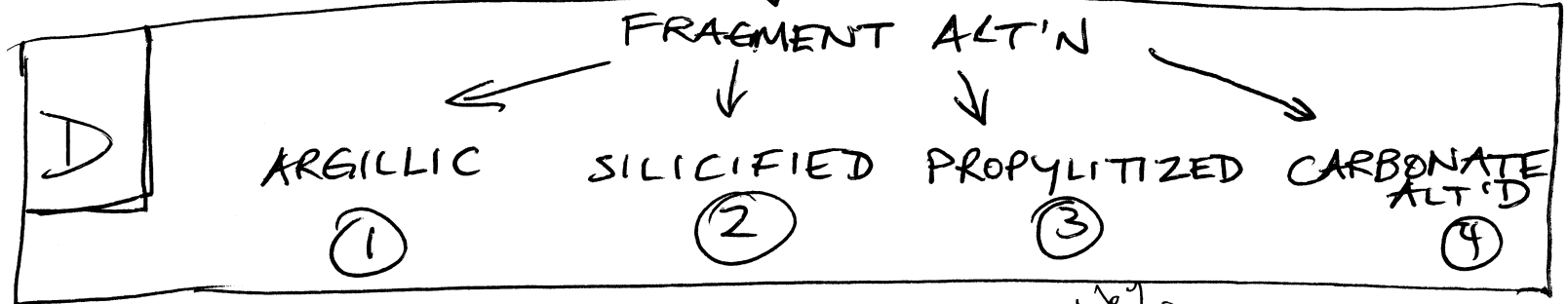
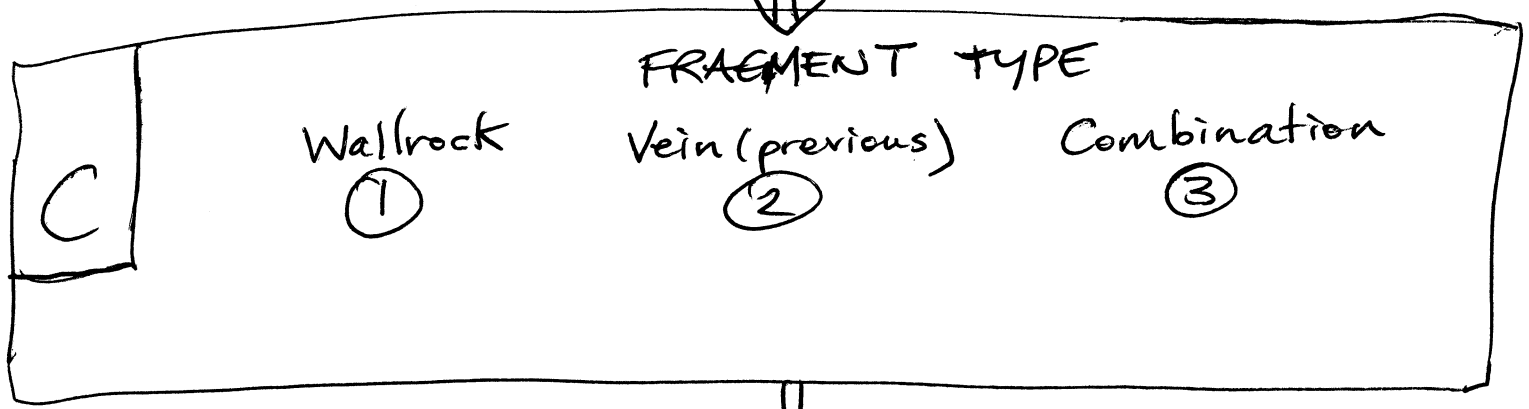
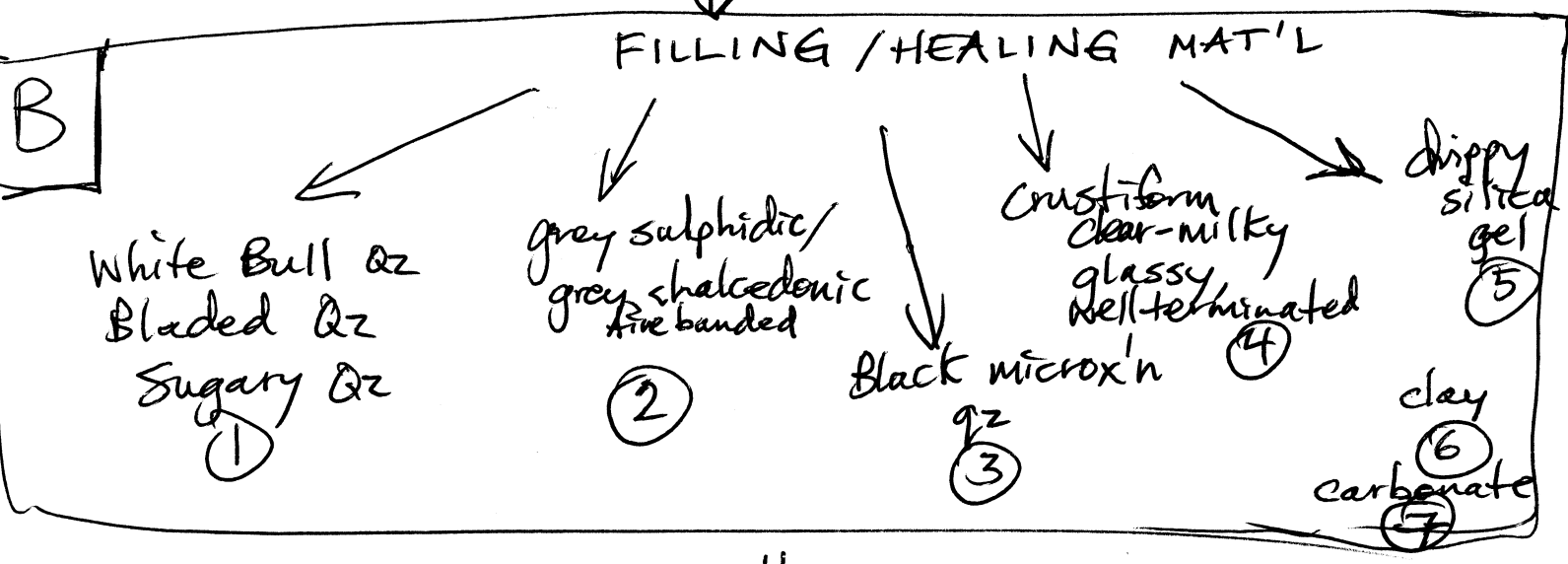
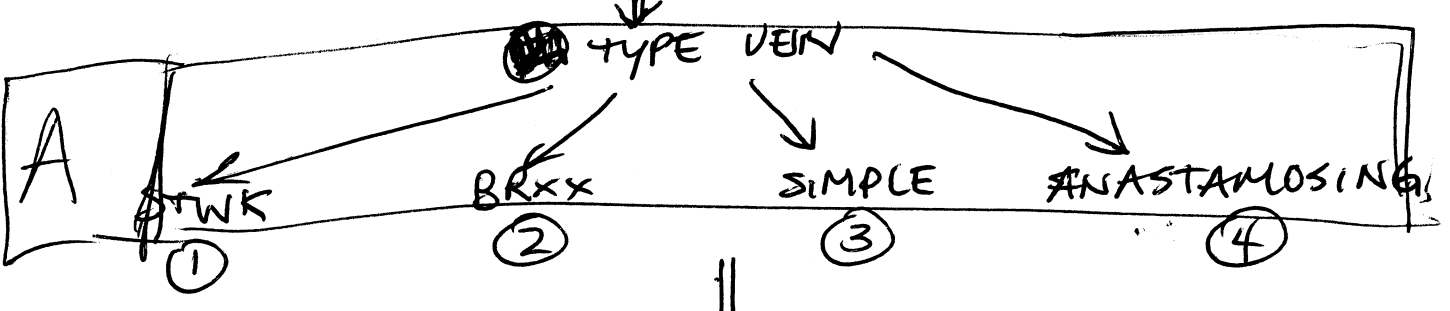




Irvine & Baragar 1971 (fig 3)

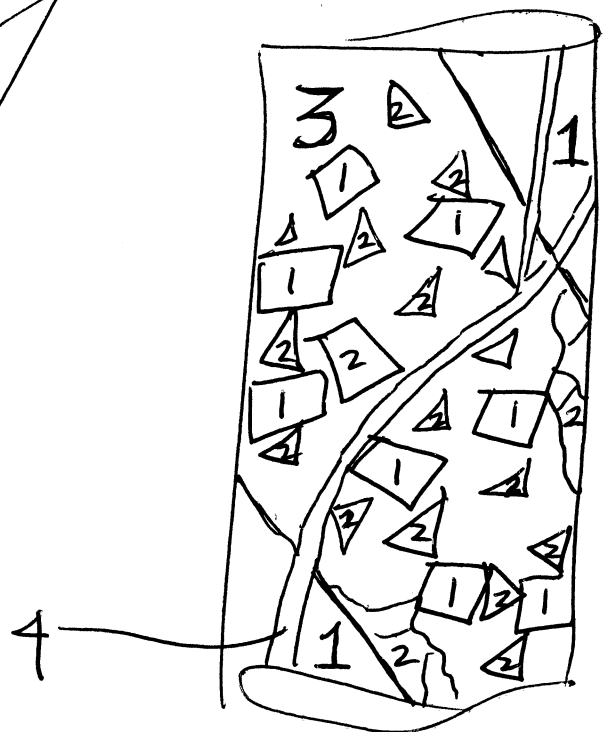
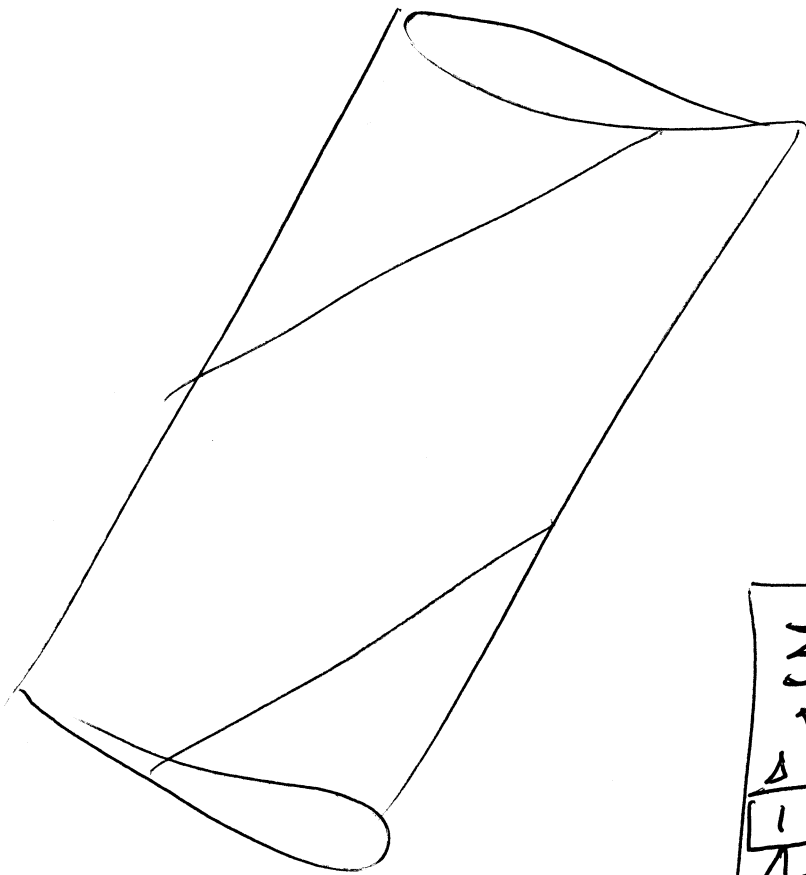


EPITHERMAL  
VEIN?

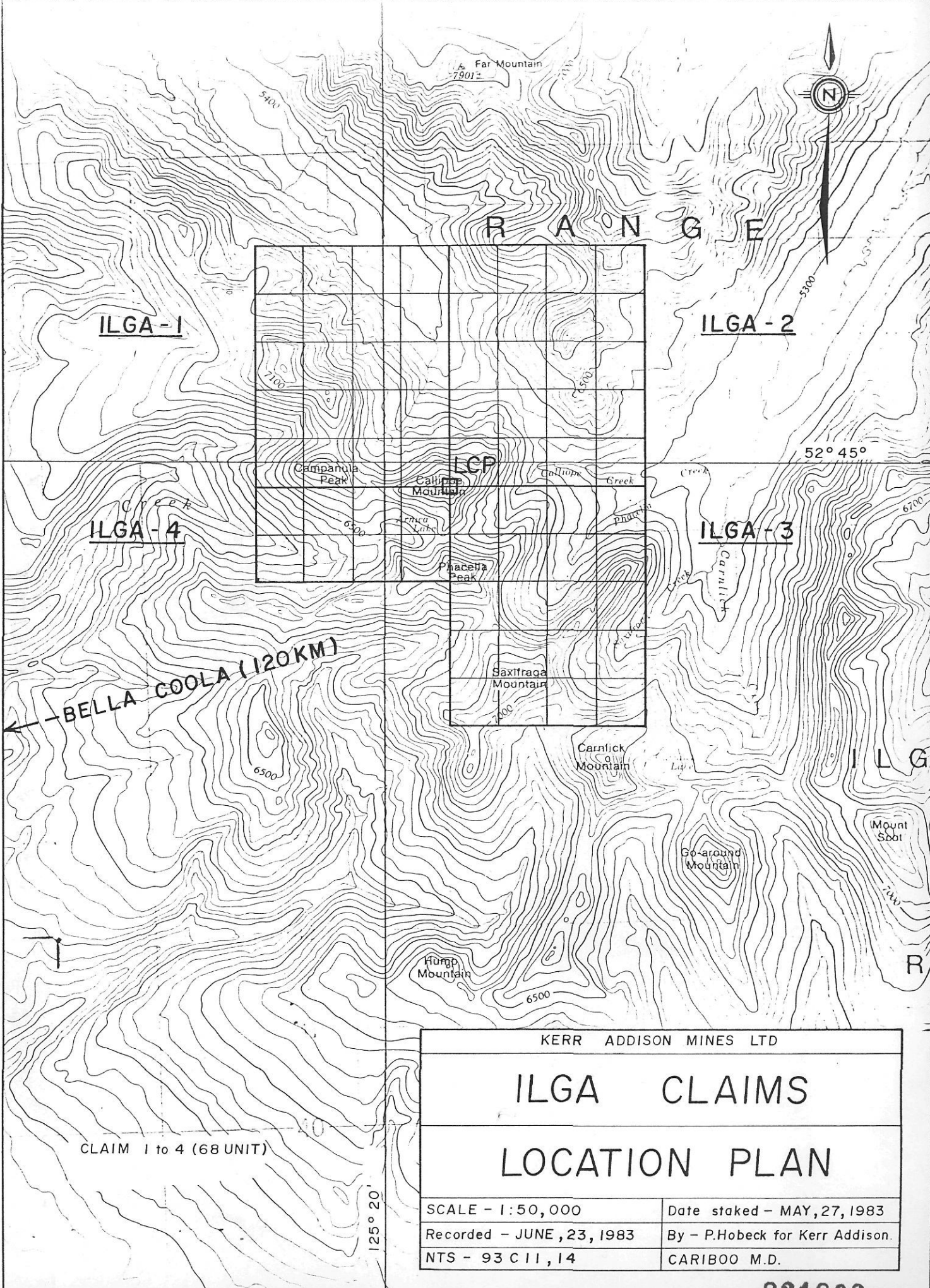


each set is for a stage of deposition

each successive set implies a cross-cutting relationship (by the succeeding set)



- 1 = wall rock (argillized)
- 2 = white bull qz
- 3 = grey sx qtz / grey ccd
- 4 = clear crustiform well terminated



ILGA-1

ILGA-2

ILGA-4

ILGA-3

LCP

← BELLA COOLA (120KM)

KERR ADDISON MINES LTD

ILGA CLAIMS

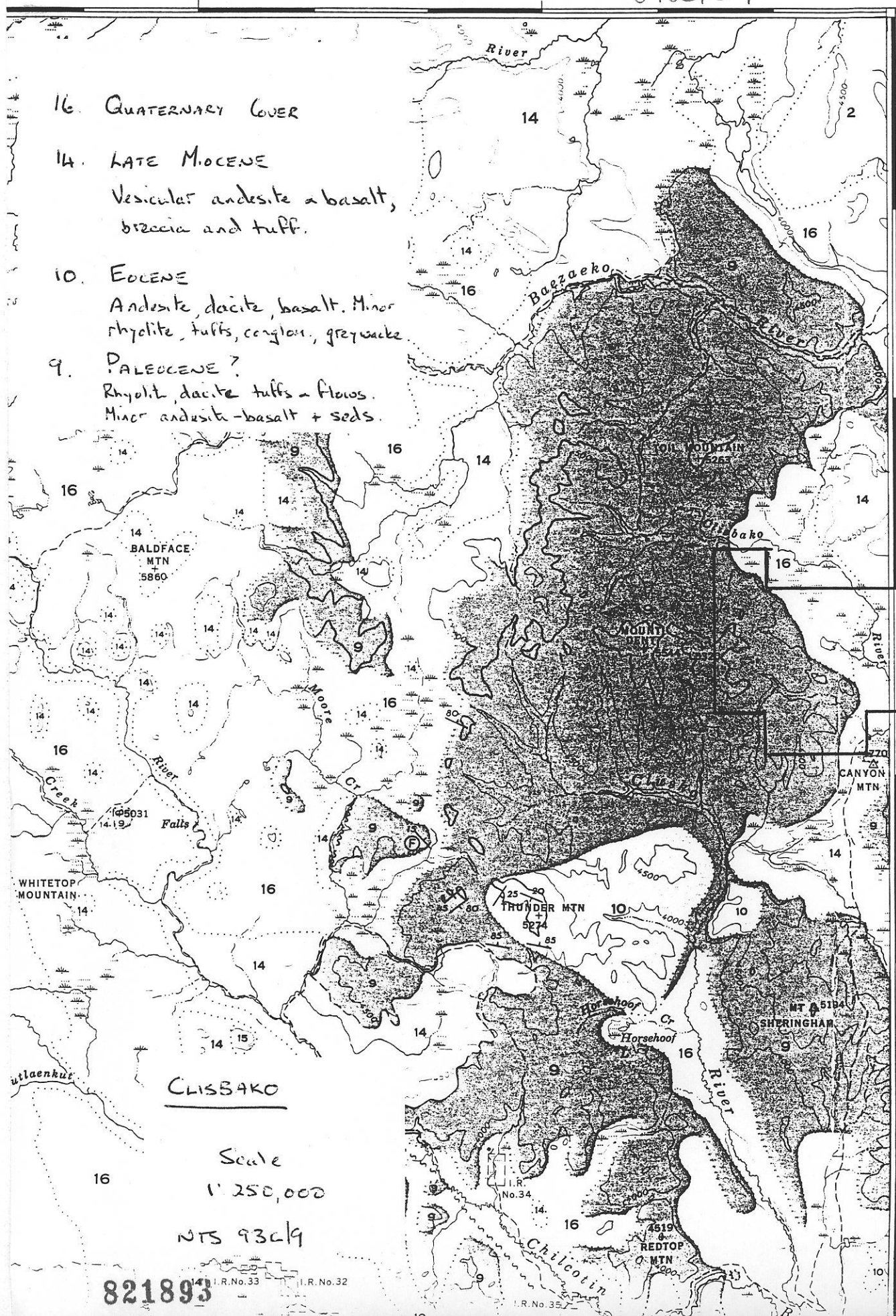
LOCATION PLAN

CLAIM 1 to 4 (68 UNIT)

SCALE - 1:50,000	Date staked - MAY, 27, 1983
Recorded - JUNE, 23, 1983	By - P.Hobeck for Kerr Addison.
NTS - 93 C 11, 14	CARIBOO M.D.

821893

- 16. QUATERNARY COVER
- 14. LATE MIOCENE  
Vesicular andesite & basalt,  
breccia and tuff.
- 10. EOCENE  
Andesite, dacite, basalt. Minor  
rhyolite, tuffs, conglou, greywacke
- 9. PALEOCENE?  
Rhyolit, dacite tuffs - flows.  
Minor andesite-basalt + seds.



CLISSAKO

CLISSAKO

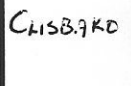
Scale  
1' 250,000

NTS 93C/9

821893

I.R. No. 33 I.R. No. 32

I.R. No. 35



45'

30'

Clisbake 093C/09

16801	Discovery Showing # 29	
16802	Central Zone # 136	
16803	Central Zone No Number.	high Ag Area
16804	Central Zone # 144	high Ag Area
16805	Central Zone # 140	
16806	Central Zone No Number	
16807	North Zone No Number	extreme N.W. Edge.
16808	North Zone No Number	% with best golds
16809	North Zone # 50	
16810	North Zone # 91	
16811	North Zone # 112	
16812	North Zone No Number	N.W. Edge S. side of Creek
16813	North Zone No Number	Alt. Wall Rock
16814	North Zone No Number	N.W. Side of Creek
16815	North Zone # 45	
16816	North Zone # 119	
16817	South Zone # 182	
16818	South Zone # 212	
16819	South Zone No Number	* has 500 ppb Au
16820	South Zone 174/175	
16821	NE Showing # 130	Part of South Zone
16822	at # 212 South Zone	close to sample
16823	Close to L 10 # 2	
16824	South Zone # 175	
16825	at GBCB # 76.	
16776	at CB 211	
16777	GBCB # 1	
16778	CB # 180	

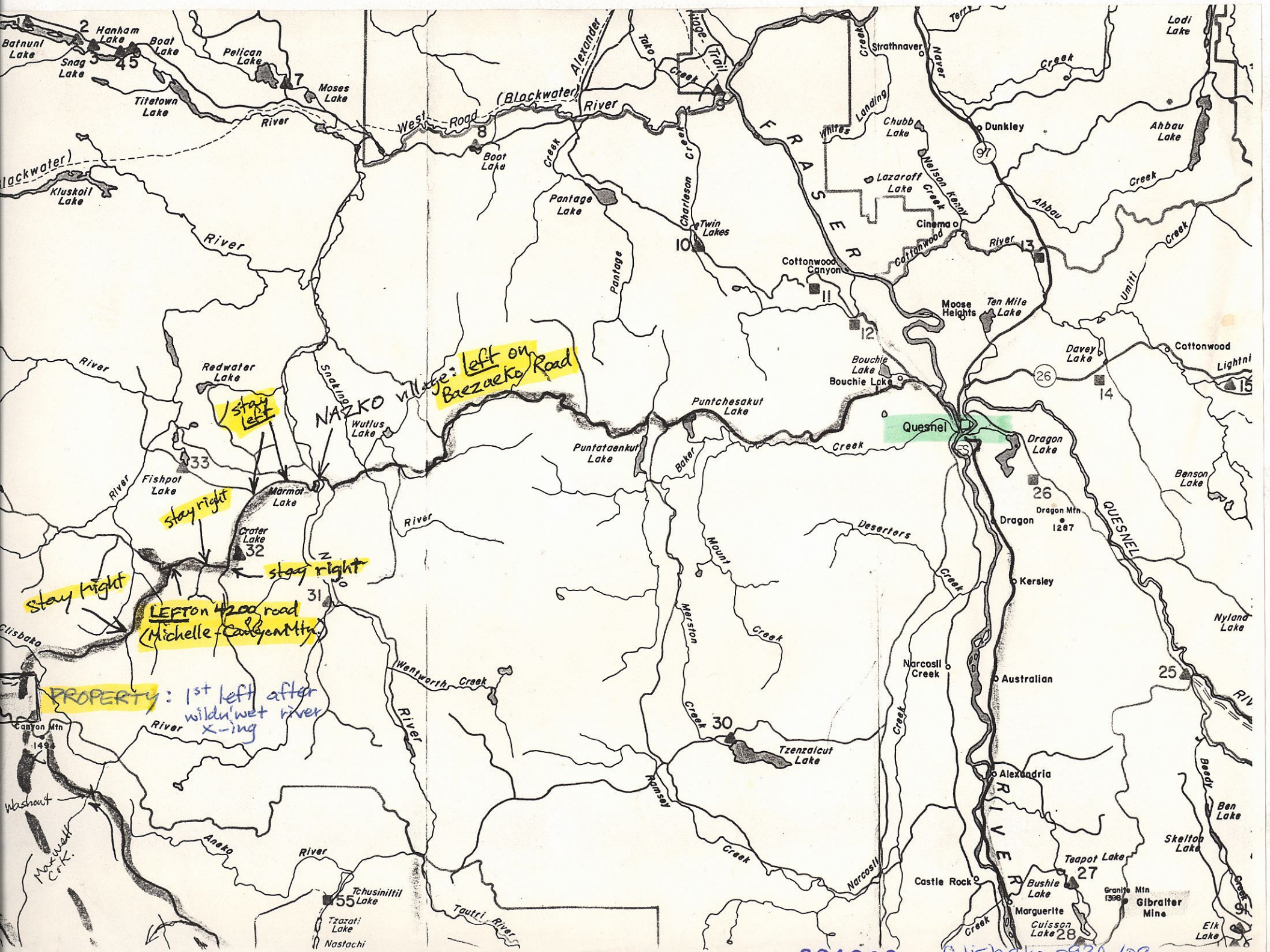
821895

0930/09

<u>Crisbalce</u>	<u>TOTAL</u>	<u>NORTH ZONE</u>	<u>CENTRAL</u>	<u>SOUTH</u>
Ag: Au	average	46:1	69:1	16:1
range	5:1 → 317:1			

Au (ppb)	range	15 - 985	30 - 985	70 - 495	40 - 285
Average		228 ppb	310	195	158

Ag (ppm)	range	0.2 - 46.0	1.4 - 46.0	1.0 - 44.6	0.2 - 6.2
Average		10.3 ppm	14.2	13.4	2.6



left on Baezaeko Road

stay left

stay right

stay right

LEFT ON 4200 road (Michelle Canyon Mtn.)

PROPERTY: 1st left after wild/wet river x-ing

821896

Clisbake 0936/09