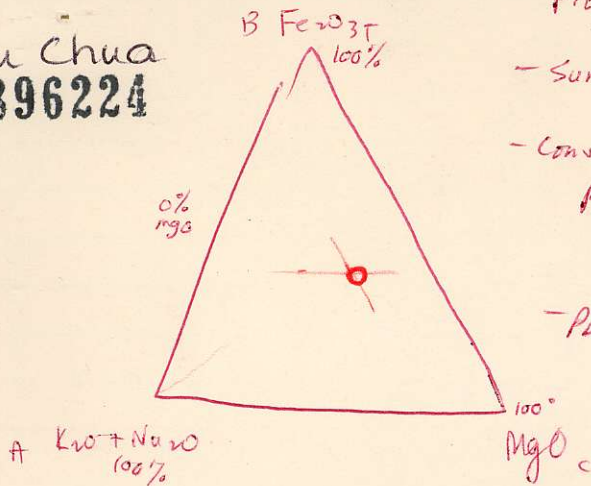


Chu Chua
896224



Procedure

- Sum = A + B + C

- Convert A, B & C to
percentages

$$\% \frac{A}{\text{sum}} \times 100 = \%A$$

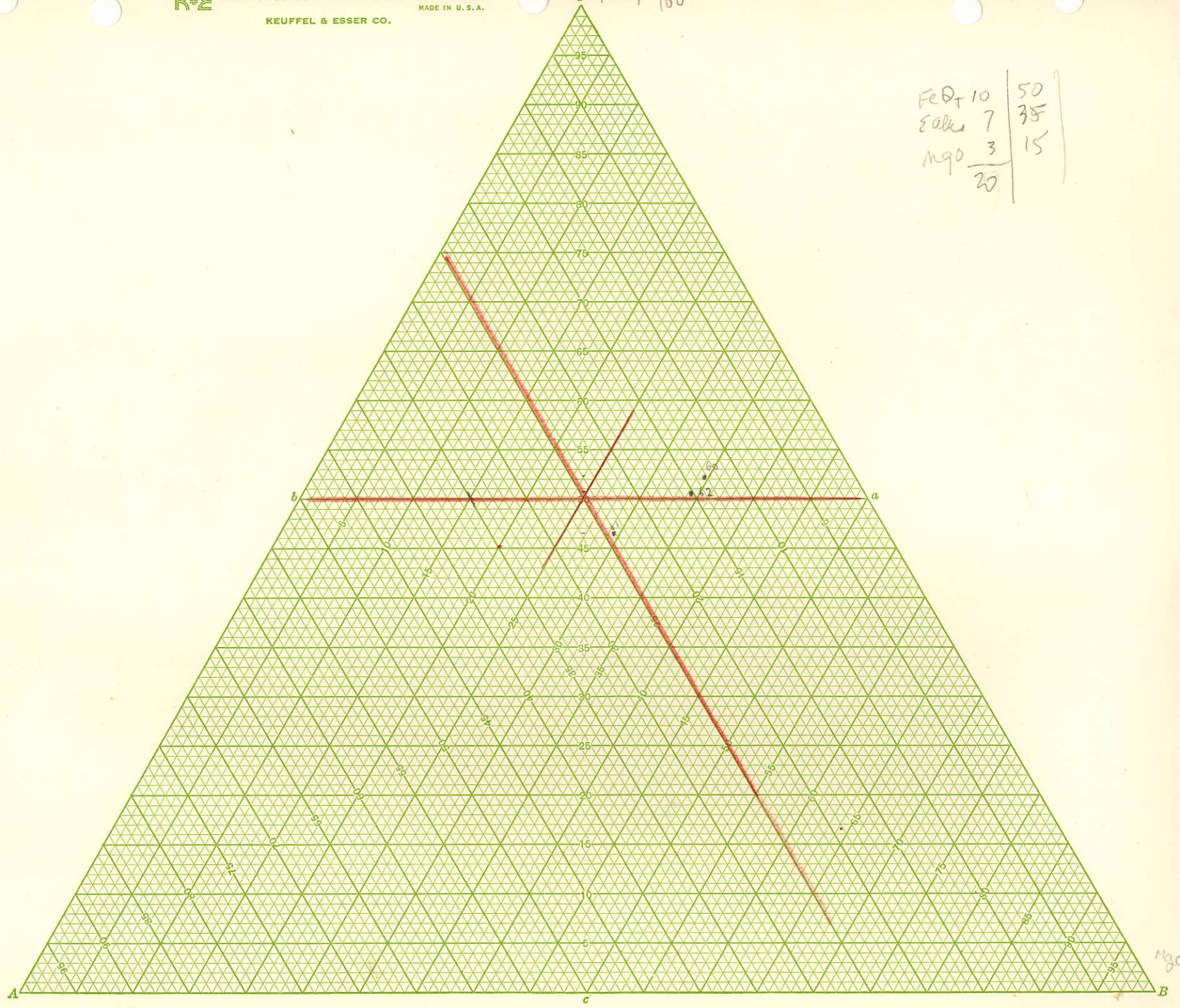
- Plot

ΣAIK 15.75

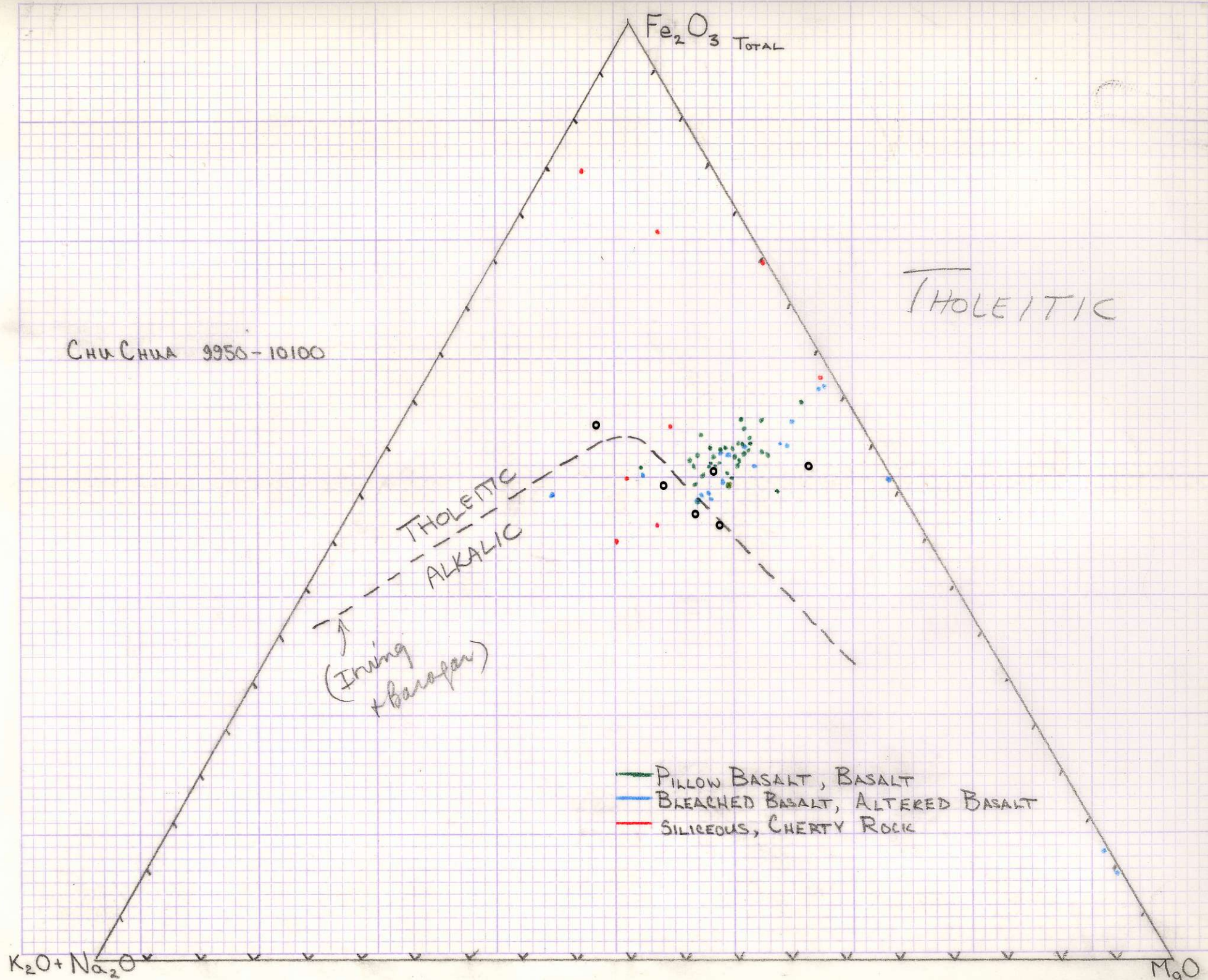
| | |
|-------|----|
| 35 | 25 |
| 45 | 50 |
| 20 | 25 |
| <hr/> | |
| 100% | |

c FeO_T 100

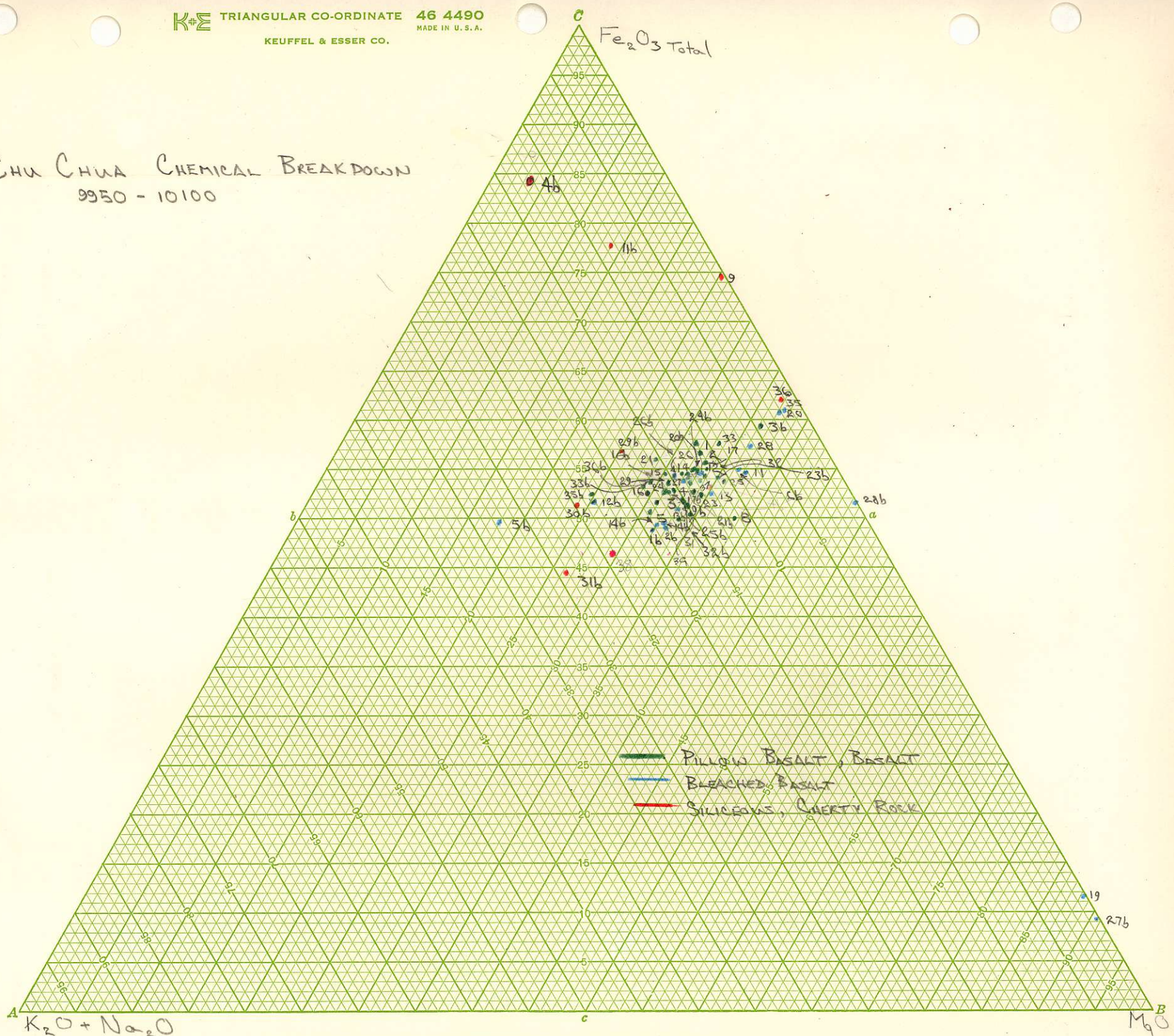
| | | |
|------------------|-----------|----|
| FeO _T | 10 | 50 |
| SiO ₂ | 7 | 35 |
| MgO | 3 | 15 |
| | <u>20</u> | |



MgO



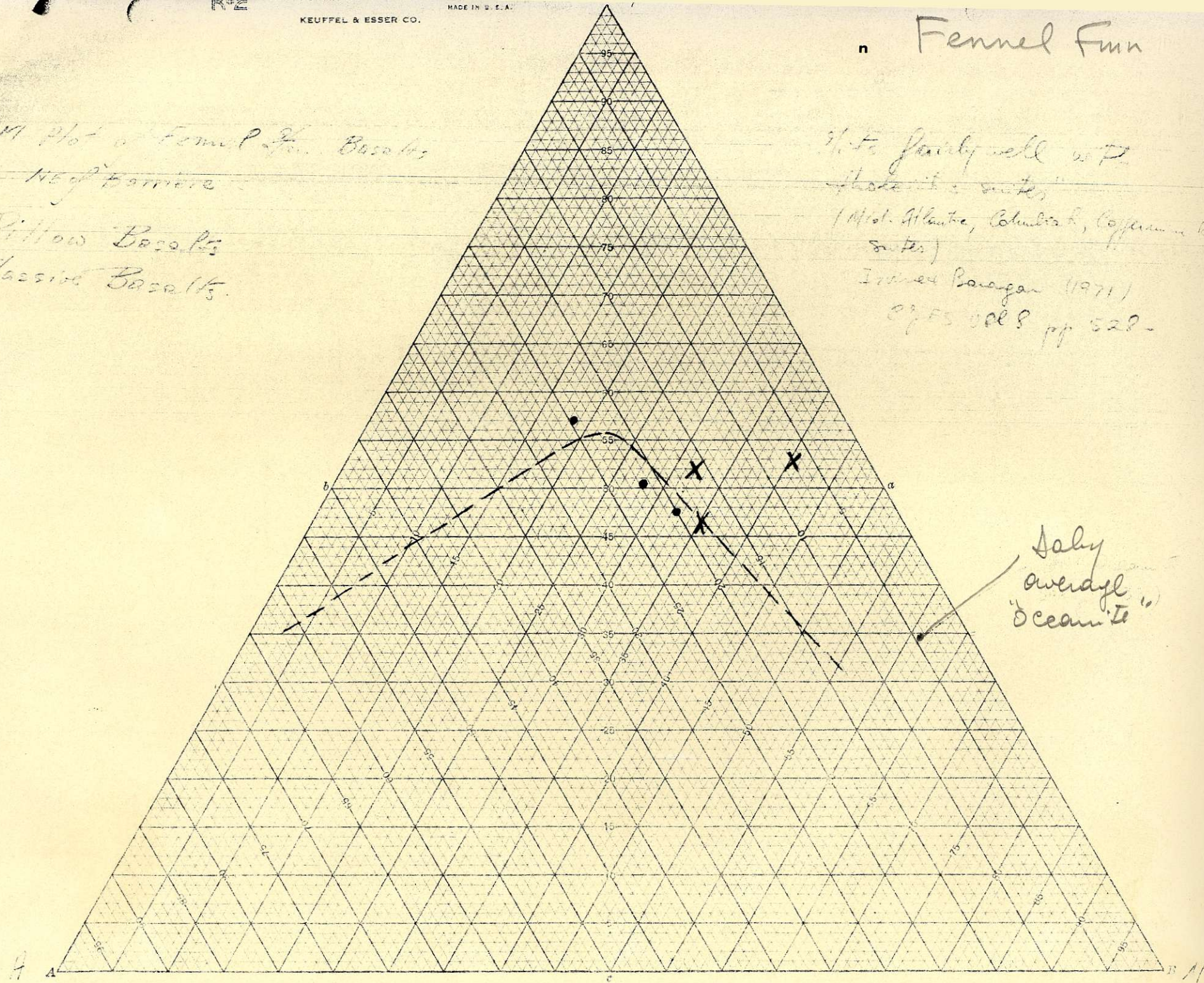
CHU CHUA CHEMICAL BREAKDOWN
9950 - 10100



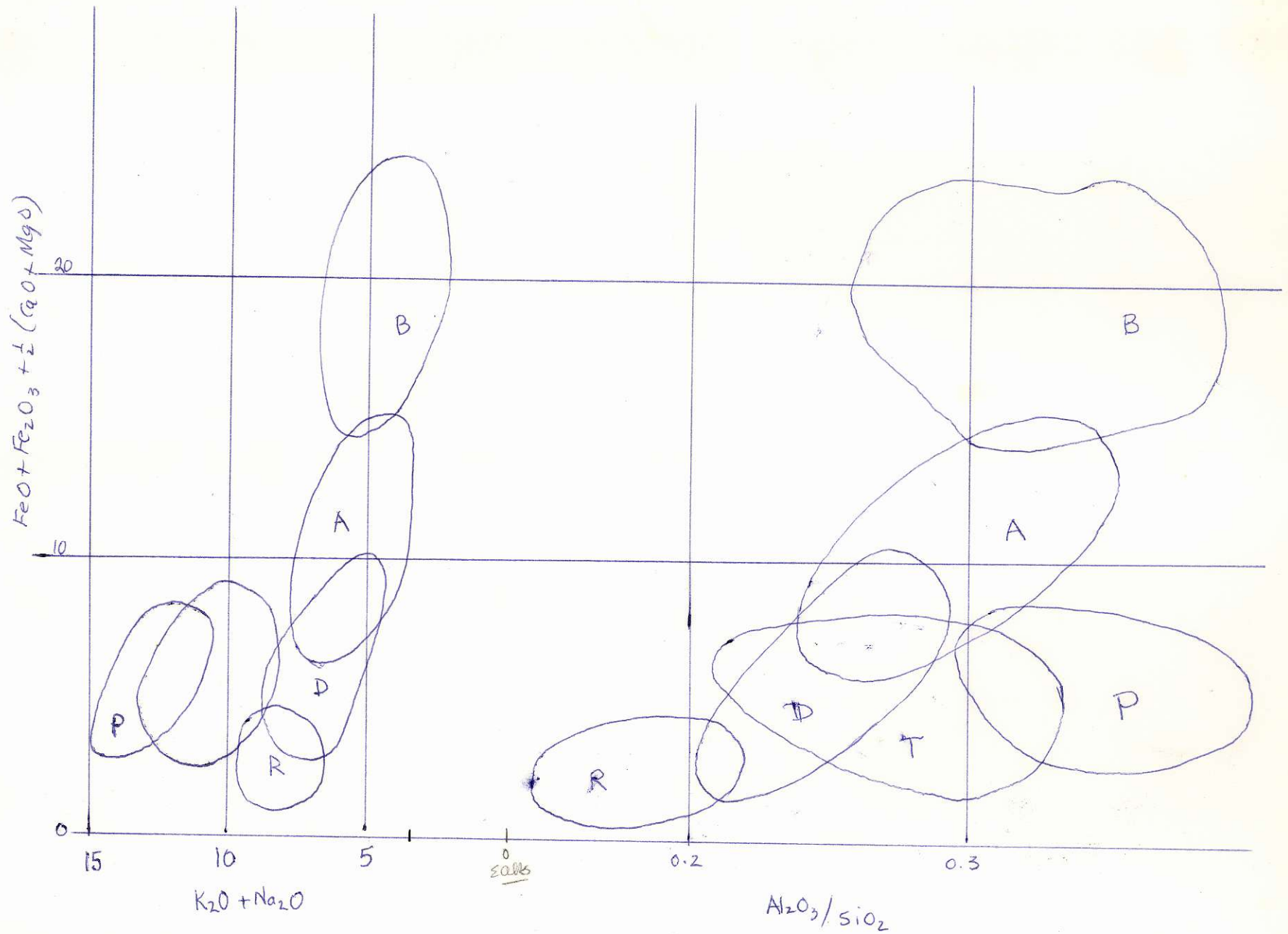
Fennel Fun

AFM Plot of Fennel Fun Basalts
 NE of barriers
 X Pillow Basalts
 • Massive Basalts

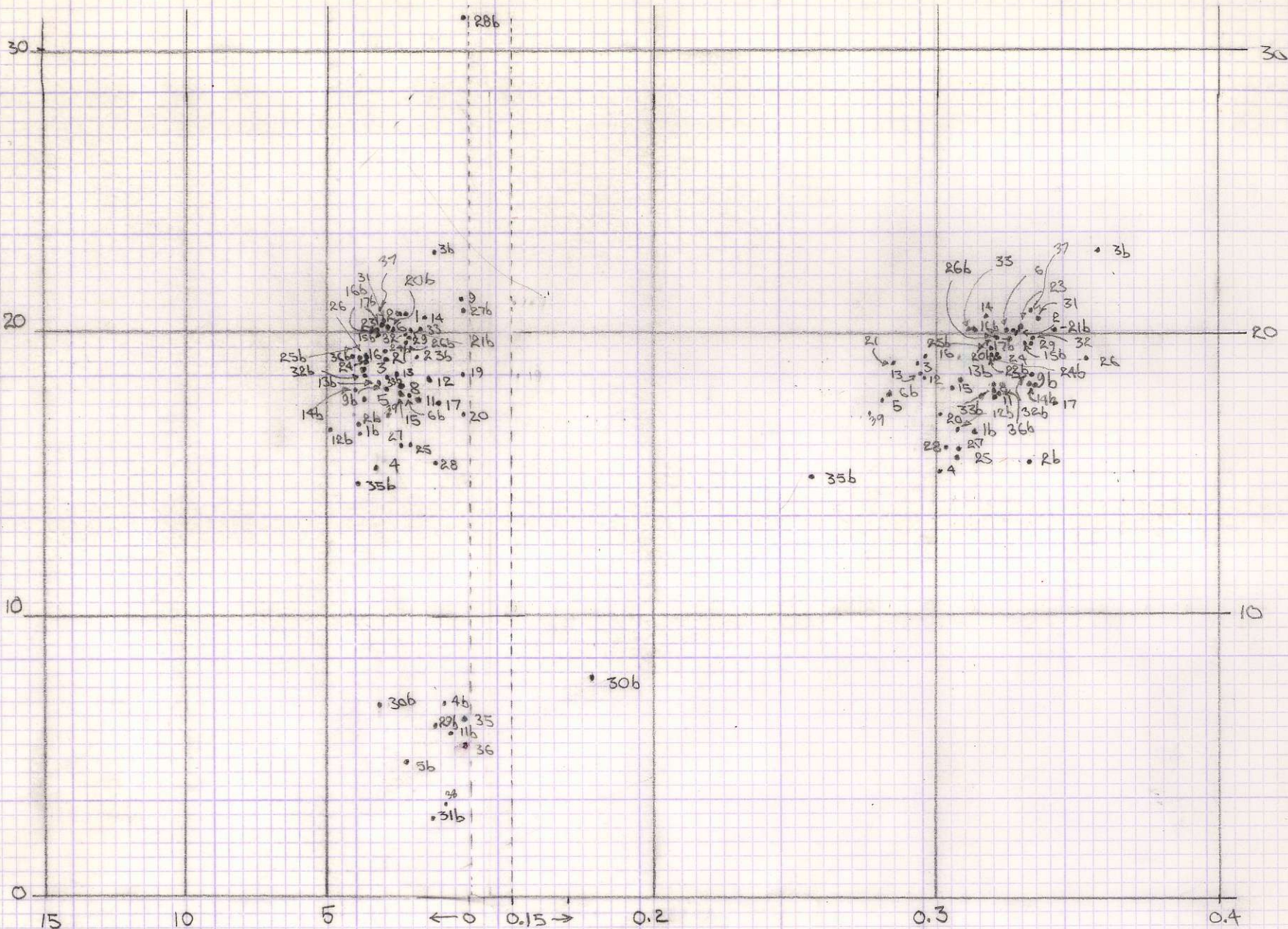
Shale fairly well with
 shales & sinter
 (Mid. Atlantic, Columbia, Copernicus
 sinter)
 Innes Baragan (1971)
 pgs 528-529



CHURCH VOLC. CLASSIFICATION SCHEME



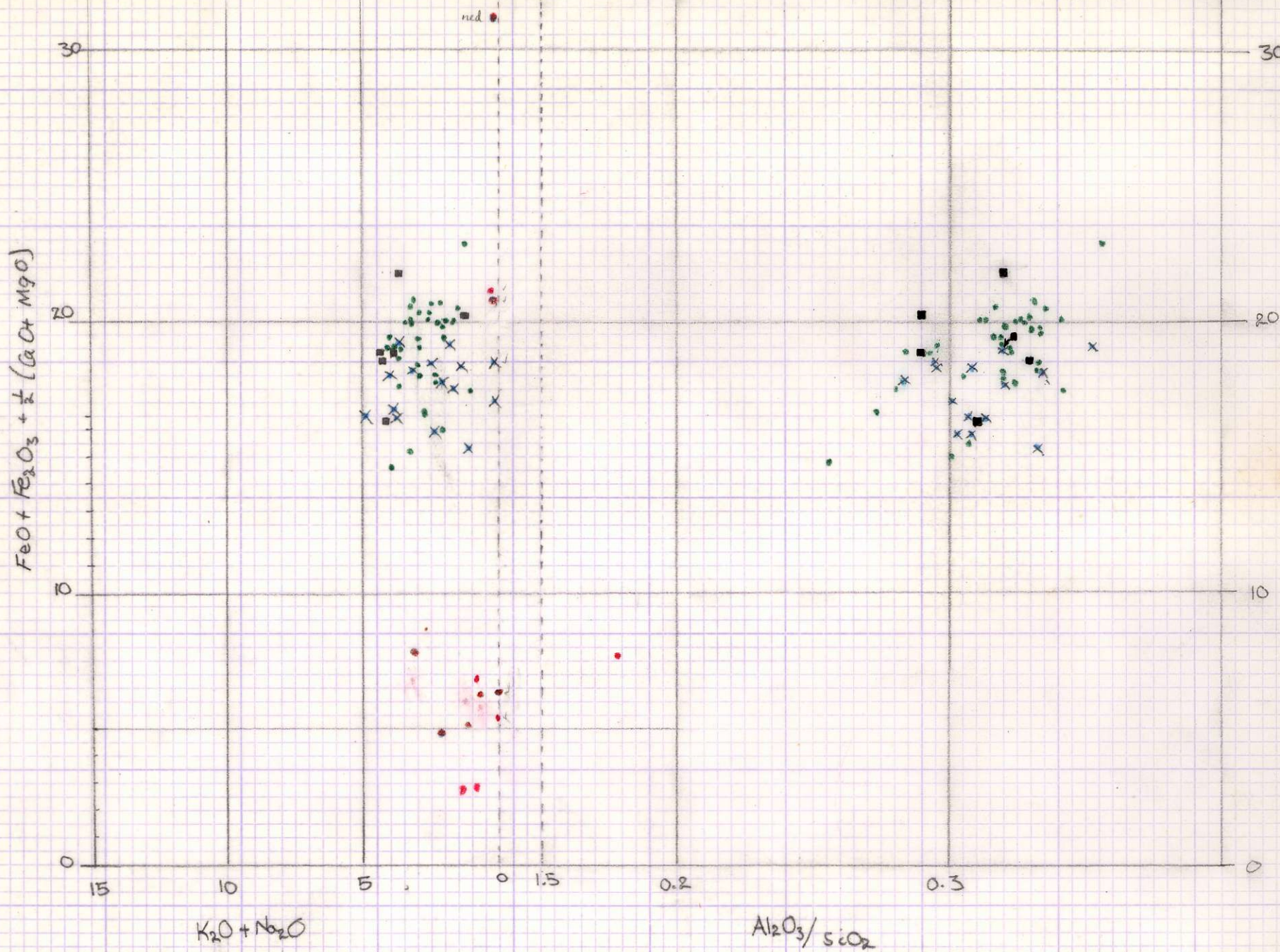
$FeO + Fe_2O_3 + \frac{1}{2}(CaO + MgO)$



$K_2O + Na_2O$

Al_2O_3/SiO_2

VOLCANIC CLASSIFICATION





TRIANGULAR CO-ORDINATE 46 4490

MADE IN U. S. A.

KEUFFEL & ESSER CO.

zeta

c

CA A

c

B Pb

