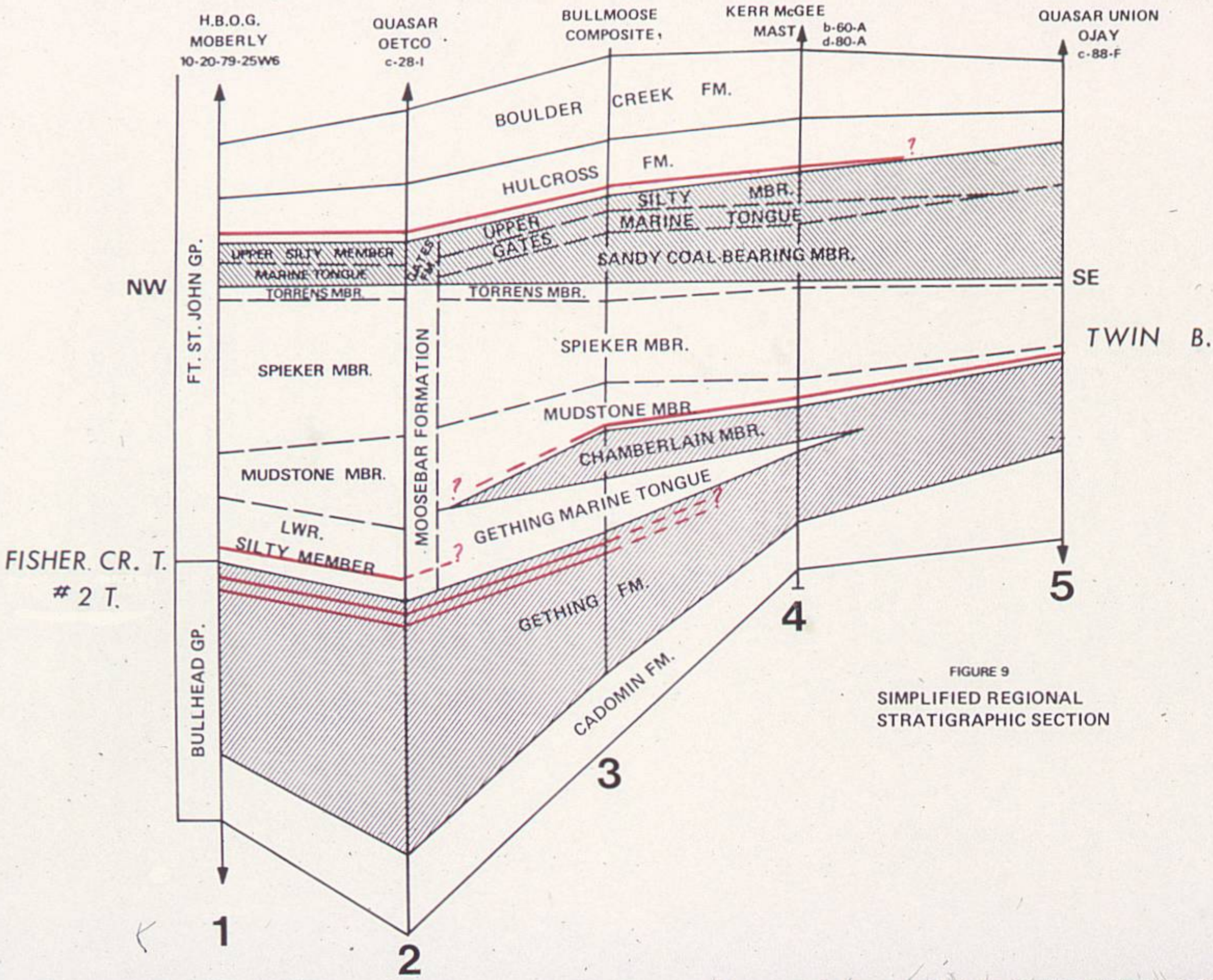


FIGURE 9

SIMPLIFIED REGIONAL
STRATIGRAPHIC SECTION

WILLISTON LAKE

PEACE RIVER

56

A

MOBERLY LAKE

PINE RIVER

SUKUNKA RIVER

GWILLIM LAKE

1

BULLMOOSE

QUINTETTE

55

122

MURRAY RIVER

2

3

120

A'

121

N

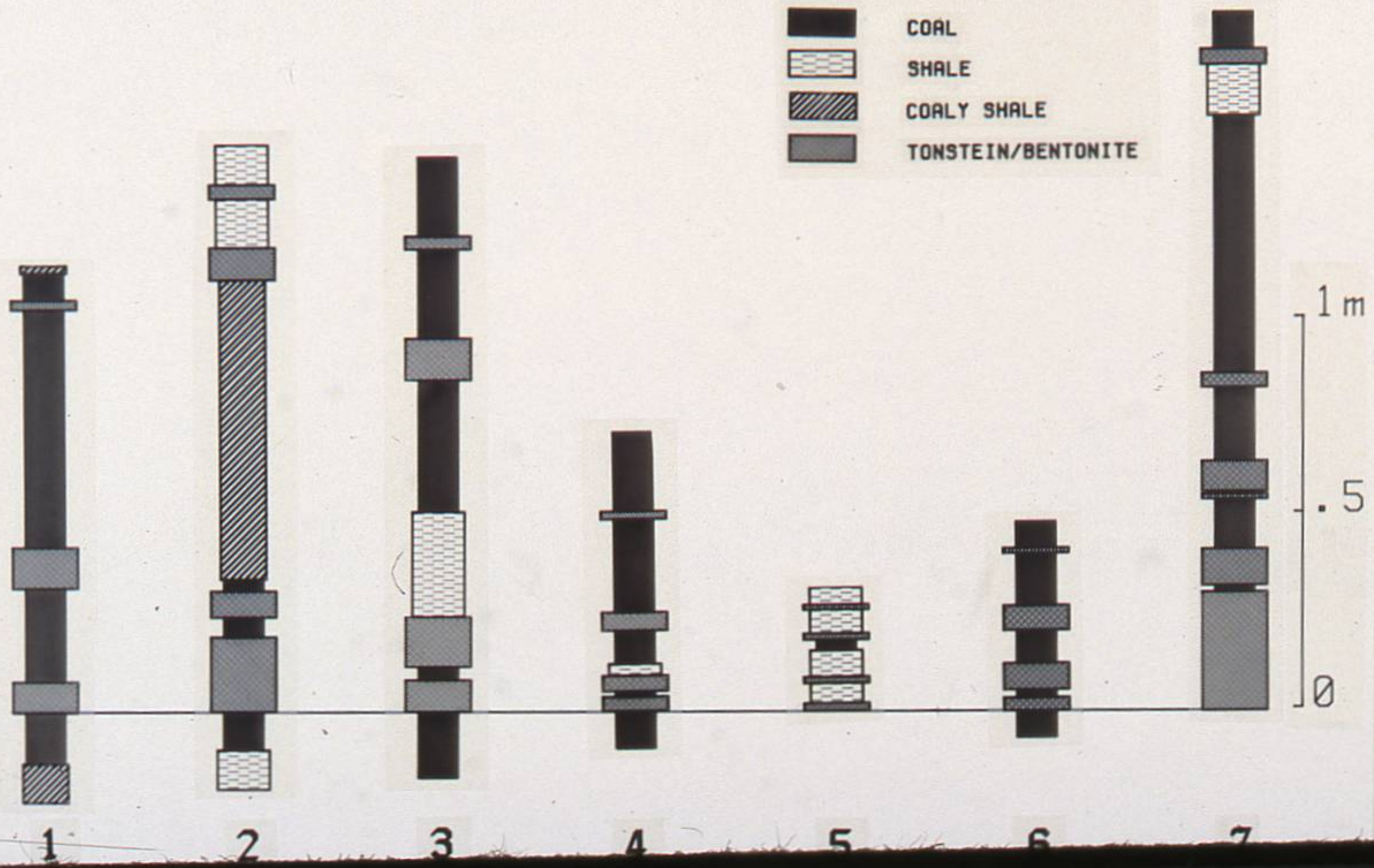
TWIN BENTONITES

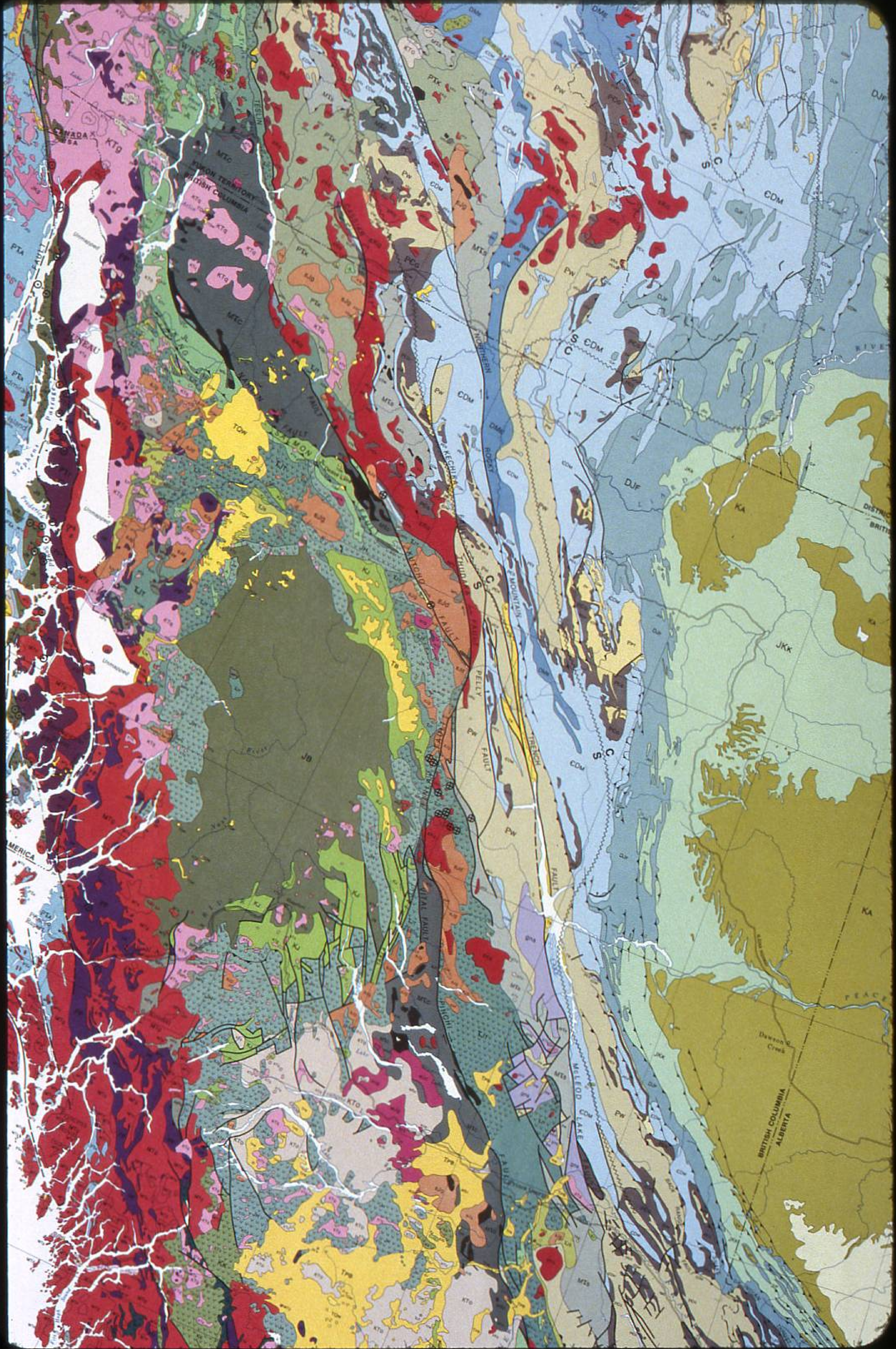
25 km

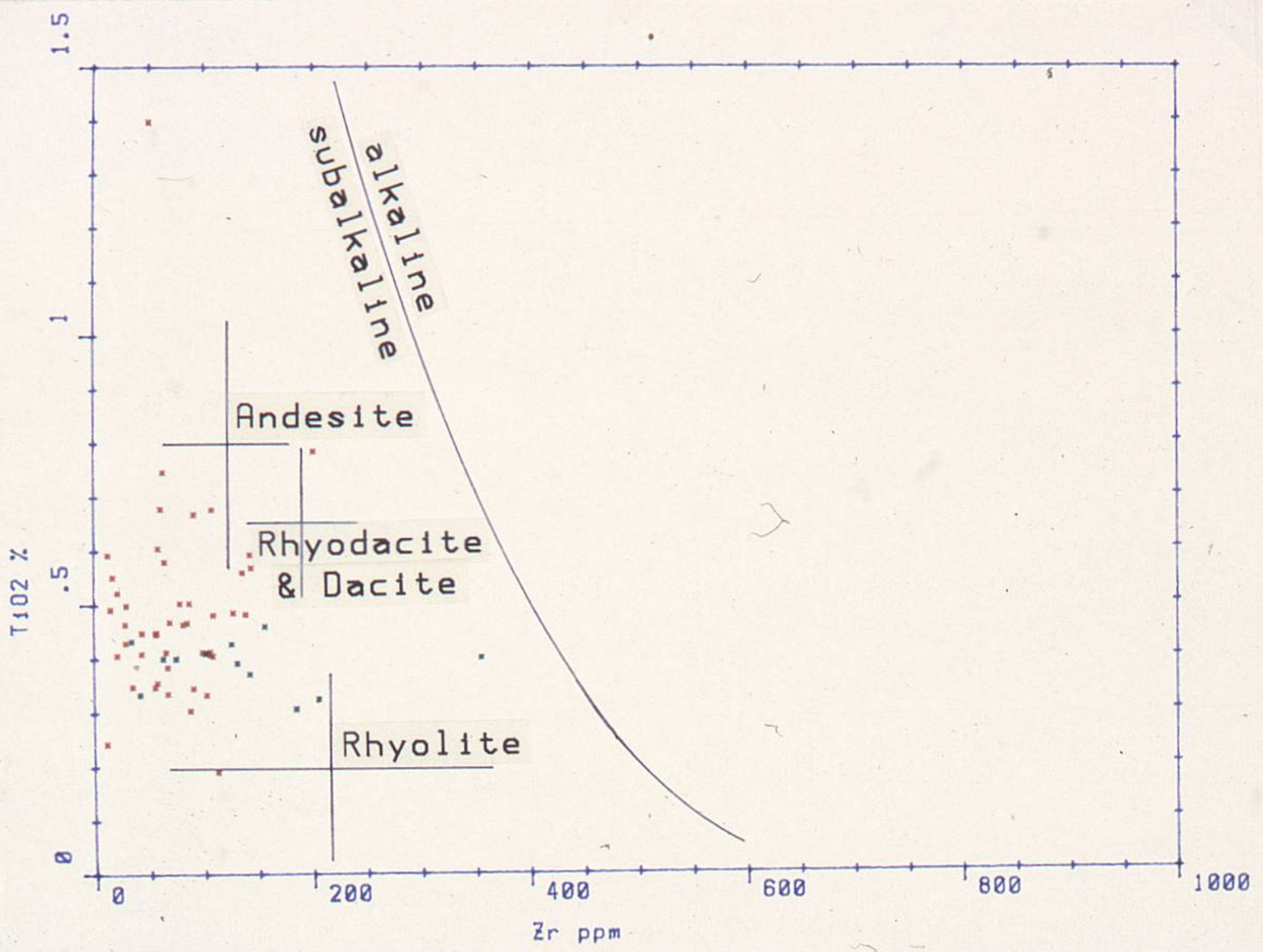
FISHER CREEK TONSTEIN

N

S

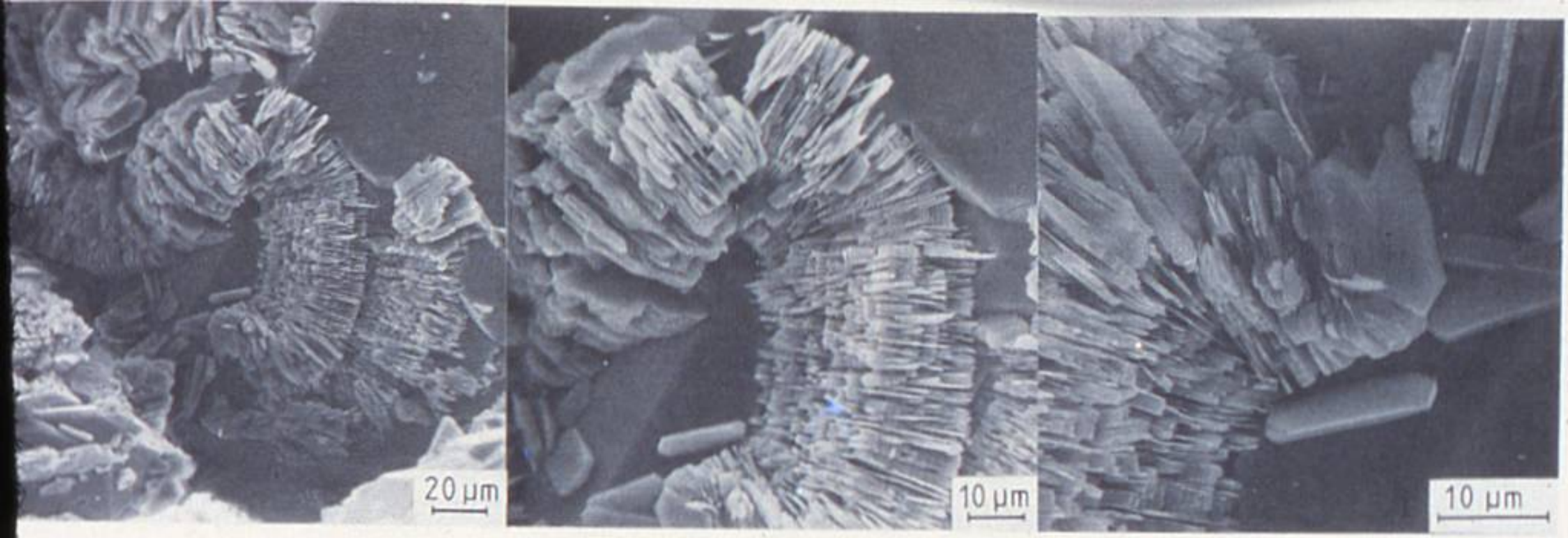


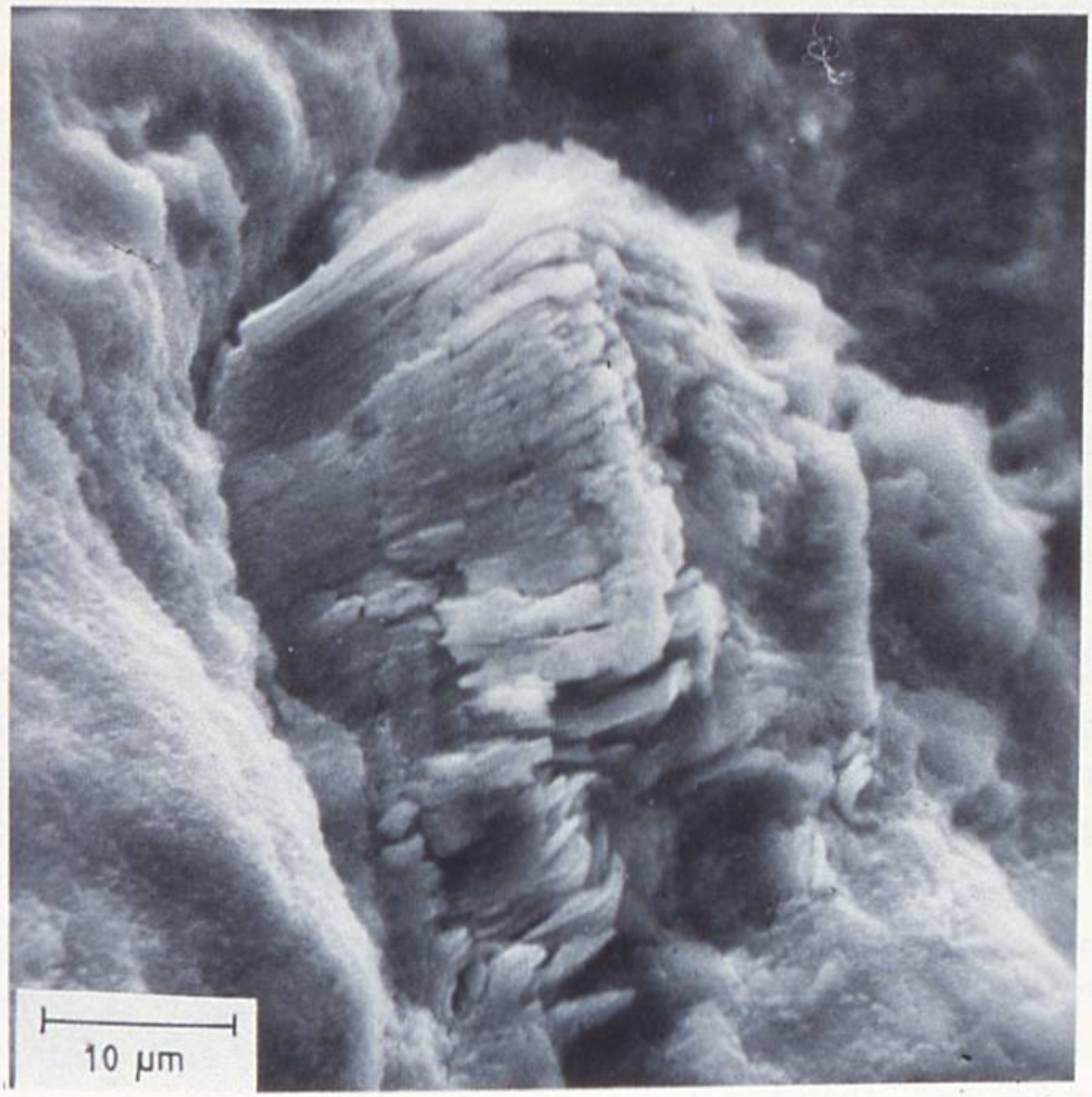

CANADA
USA
KTg
YUKON TERRITORY
BRITISH COLUMBIA
MTc
PTx
PTa
FAULT
TOw
KJt
JB
KJ
TB
Pw
CDm
DMl
DJF
S
C
KA
JKk
NORTHERN
ROCKY
MOUNTAIN
TRENCH
KECHIKA
PELLY
PINCHI
McLEOD
LAKE
KTQ
TPB
AMERICA
PEACE
Dawson Creek
BRITISH COLUMBIA
ALBERTA
RIVER



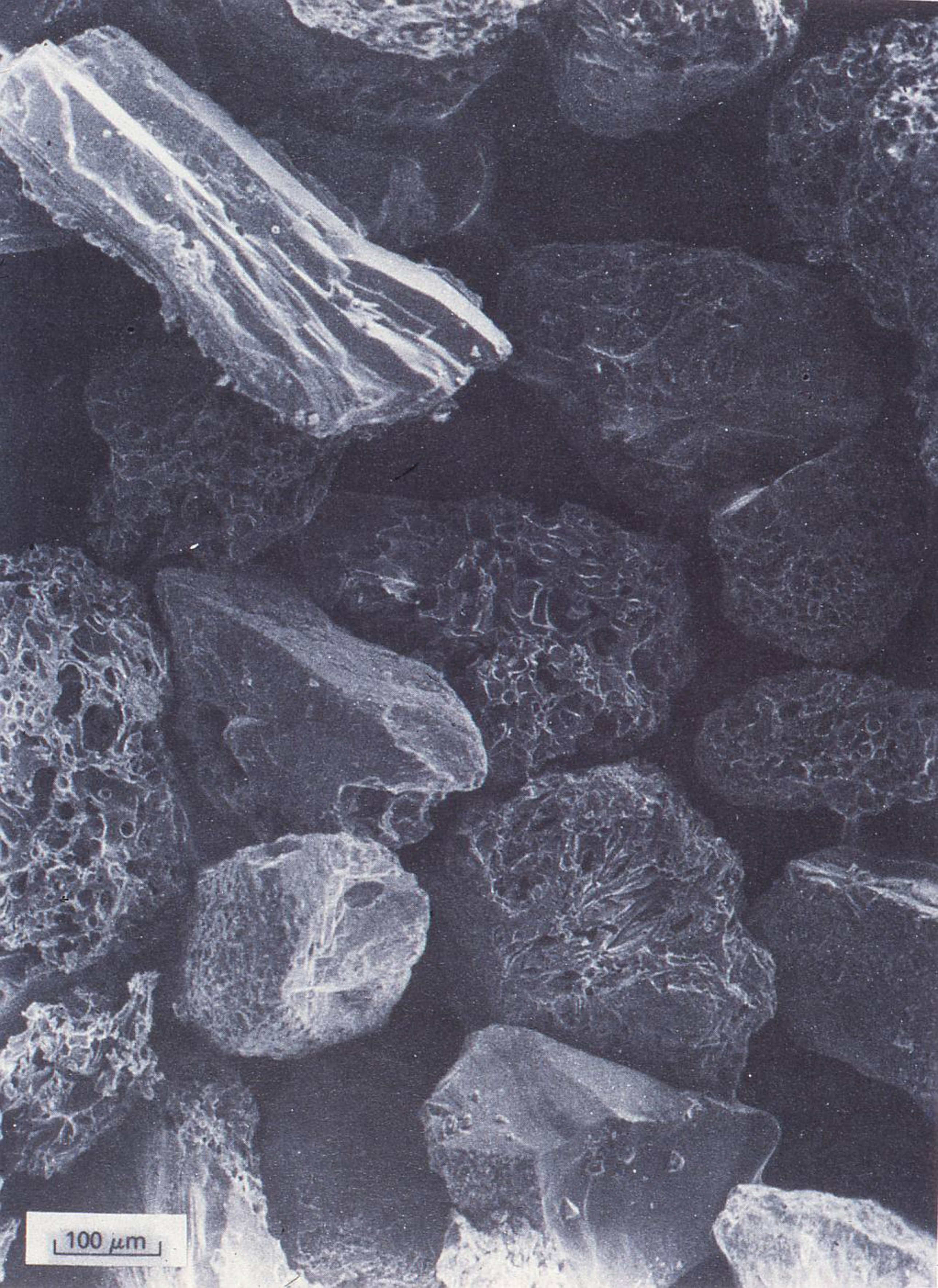
Winchester and Floyd plot (1977)

NORMALIZED TO 15% Al2O3





53 A. Kaolin-coal tonsteins: a) crytalline, b) pseudomorphic kaolin-coal tonstein (SEM).


100 μm

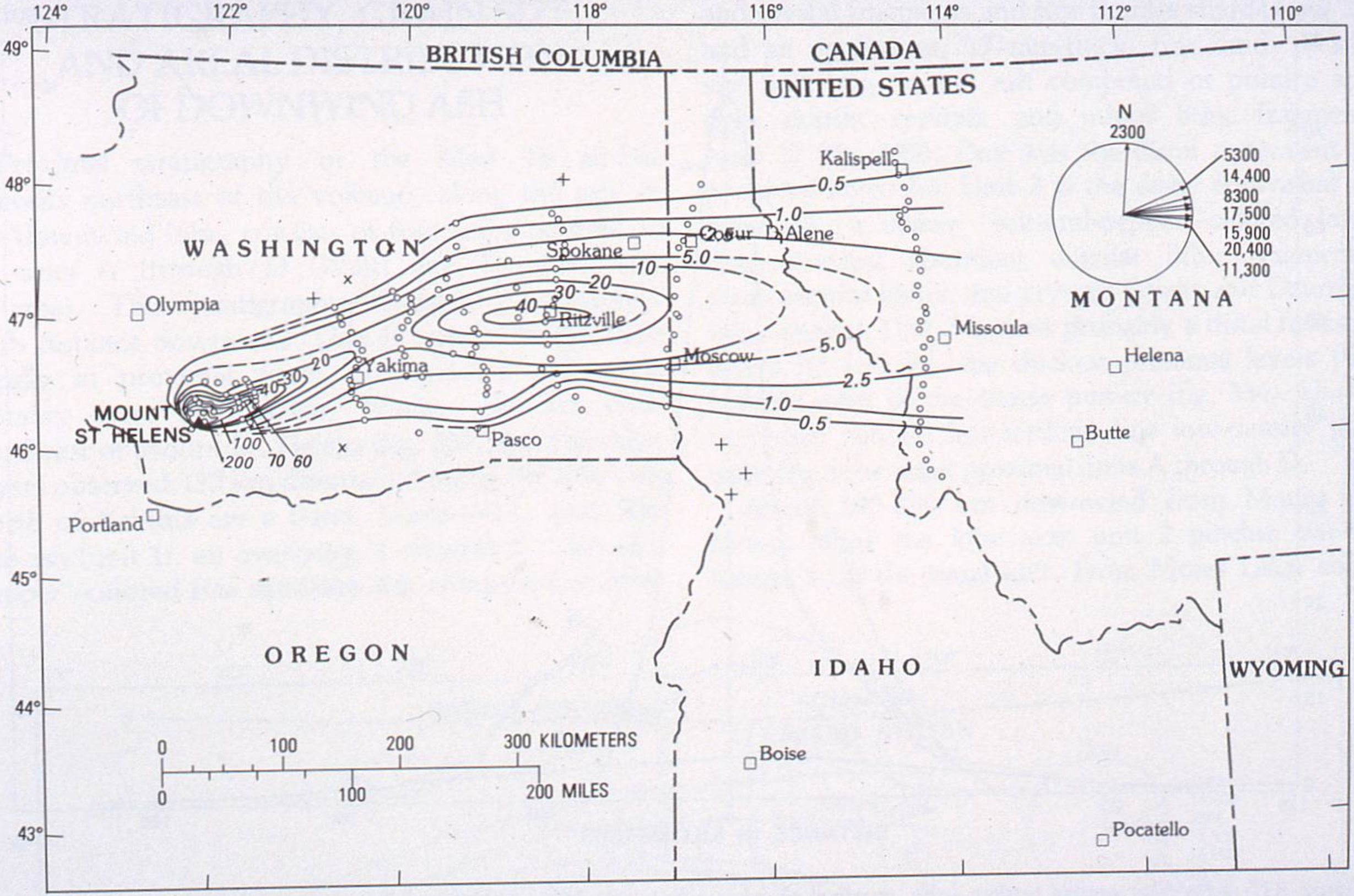
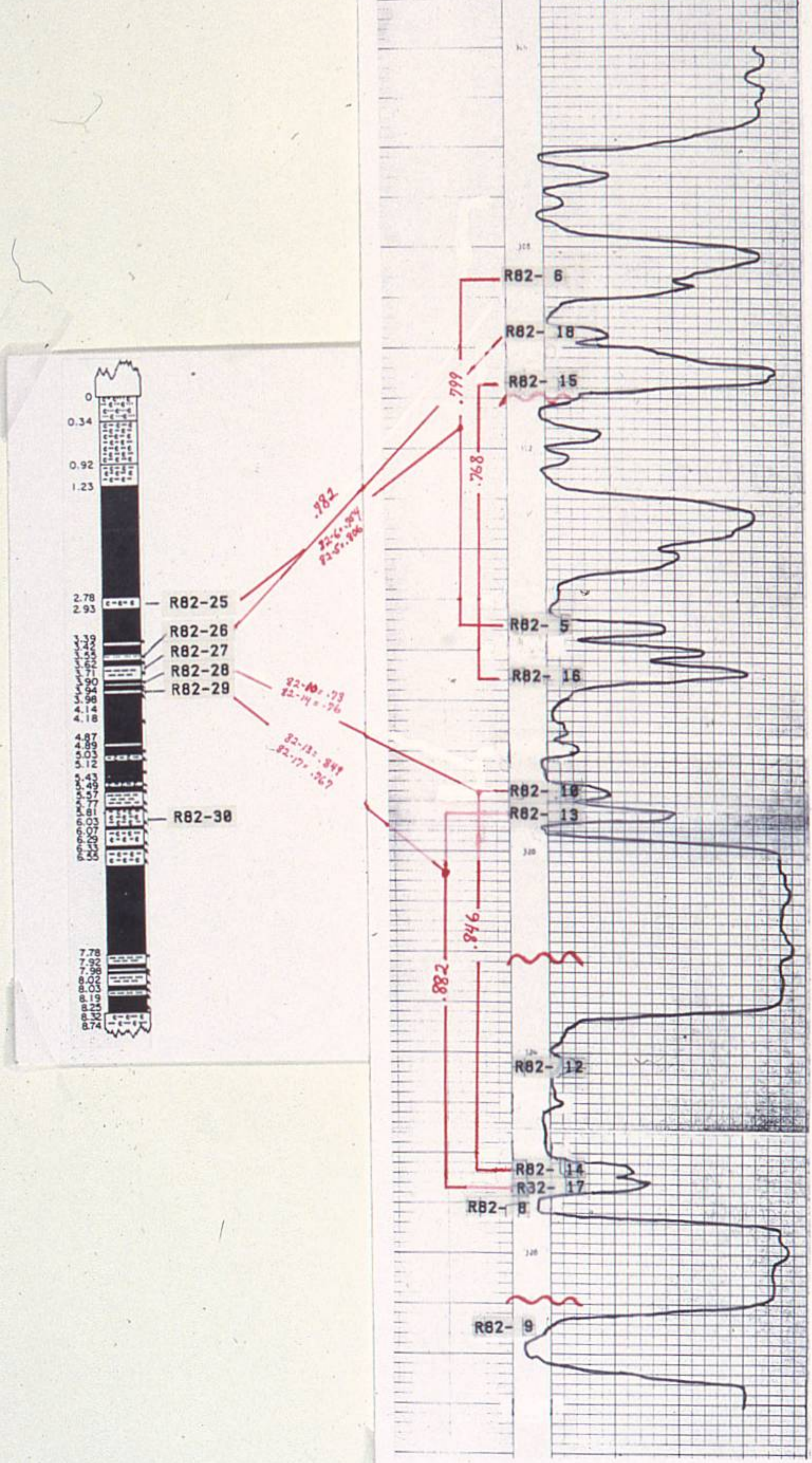


Figure 336.—Isopach map of air-fall ejecta on May 18. Lines represent uncompacted thickness, in millimeters. +, light dusting of ash; x, no ash observed; circles, observation sites. Circular diagram shows average directions

Detailed Sidewall Density



GAMMA NEUTRON

GAMMA NEUTRON

R82- 2
R82- 11
.743
R82- 3
R82- 4
R82- 1
.766
.705
R82- 36
R82- 37
R82- 38
R82- 39
R82- 40

MOOSEBAR

BLUE SKY

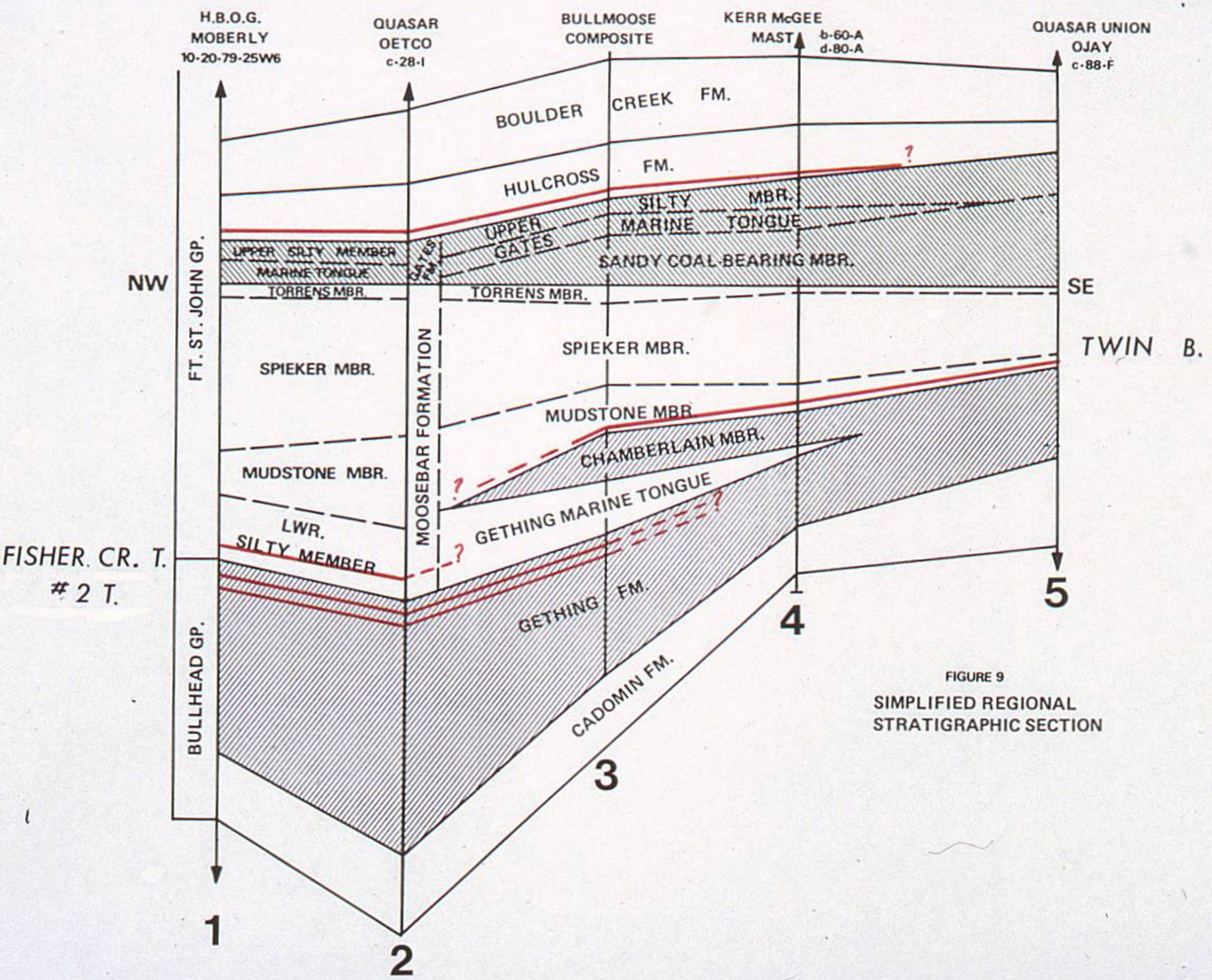


FIGURE 9

SIMPLIFIED REGIONAL
STRATIGRAPHIC SECTION

83-134

ILL CORE SAMPLE. NOTE SILTY TEXTURE
D FINING UPWARD CYCLES.

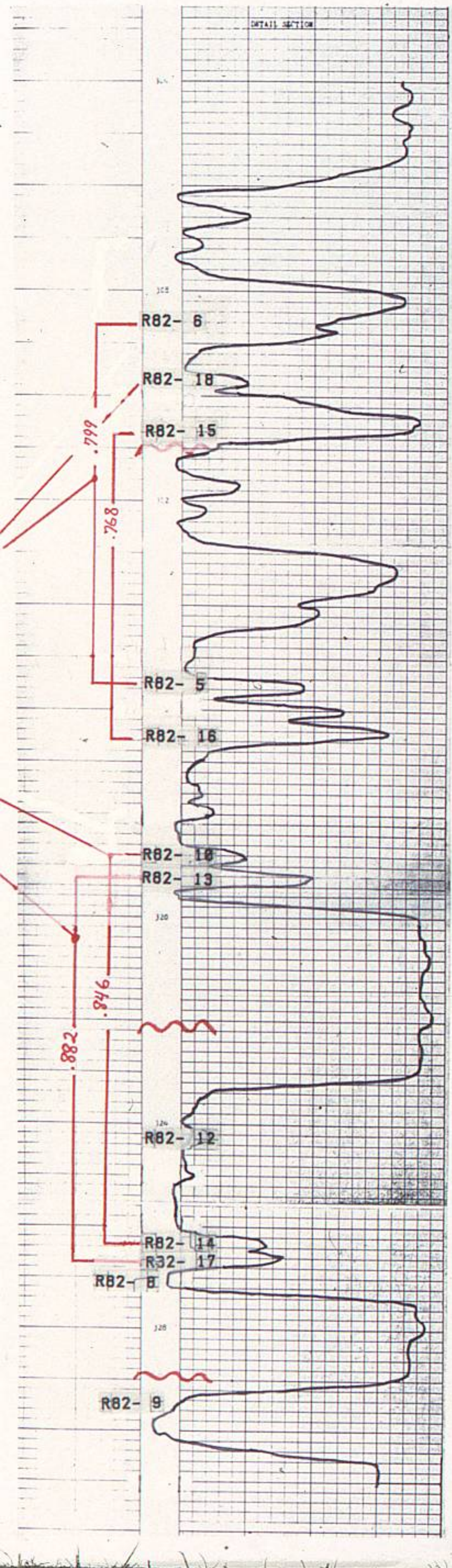
R83-167

DRILL CORE OF BIOTURBATED BENTONITE.

TONSTEINS

BENTONITES

Detailed Sidewall Density



GAMMA

NEUTRON

GAMMA

NEUTRON

R82- 2

R82- 11

.743

R82- 3

R82- 4

R82- 1

.766

.705

R82- 36

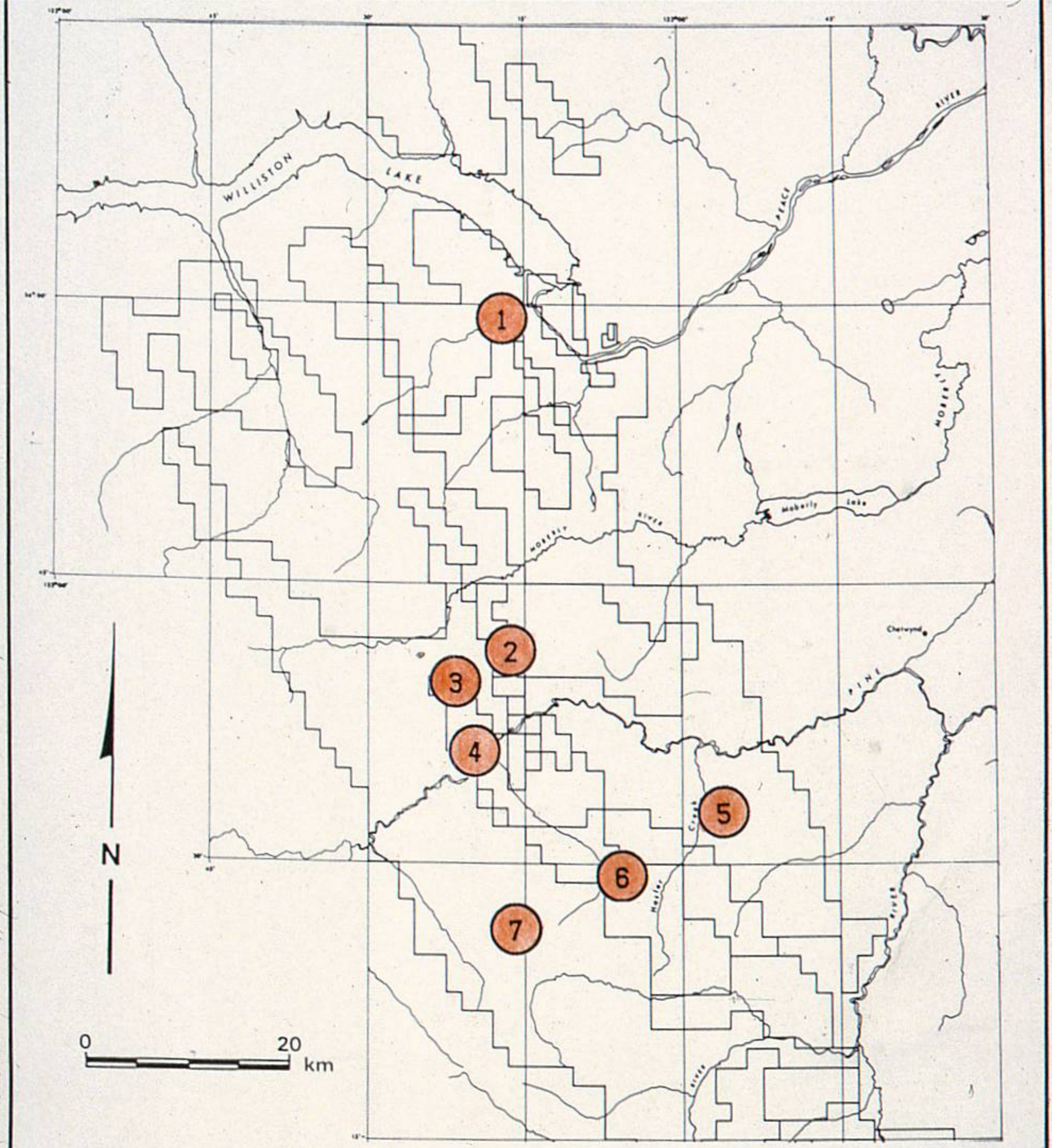
R82- 37

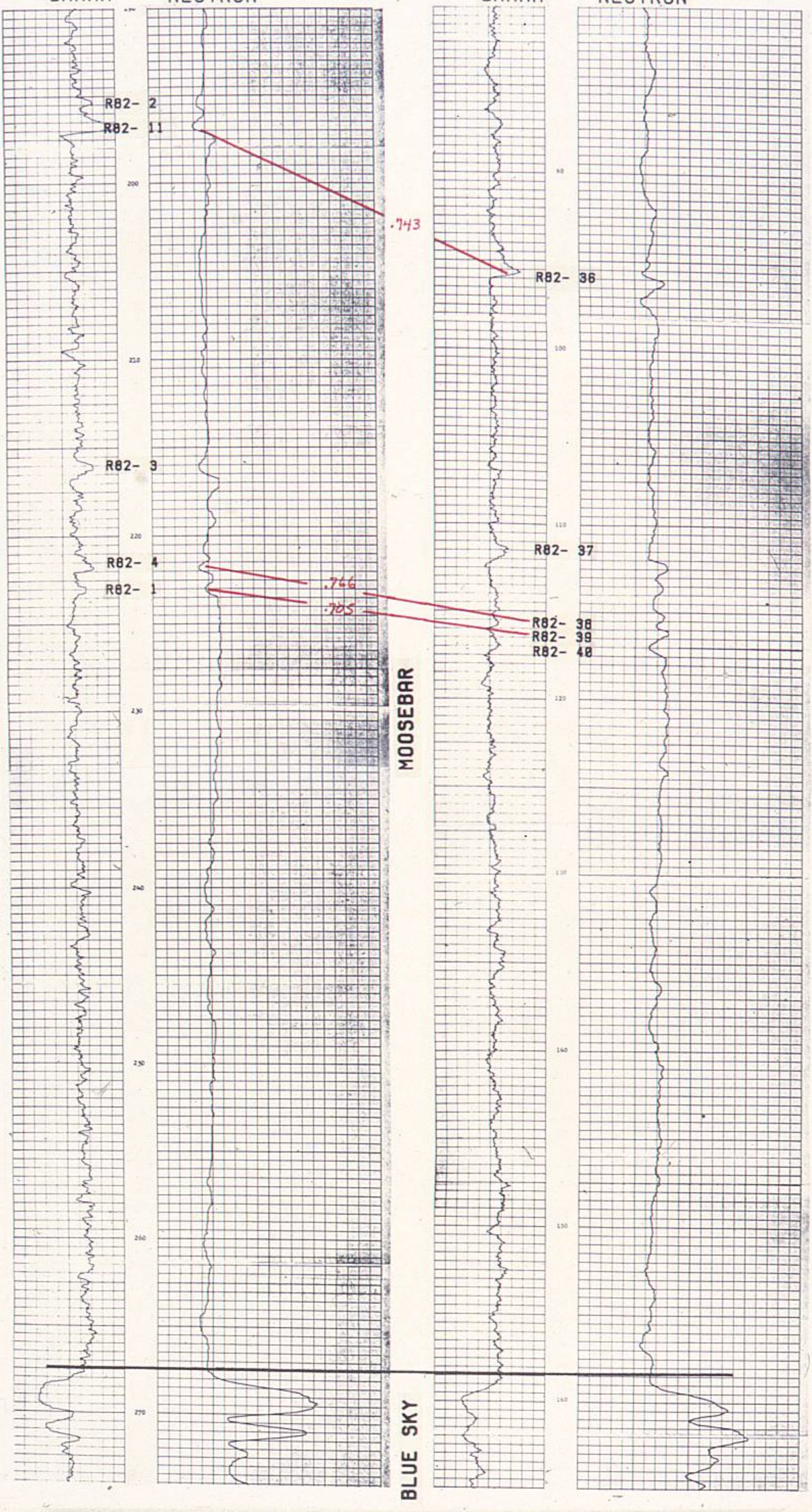
R82- 38

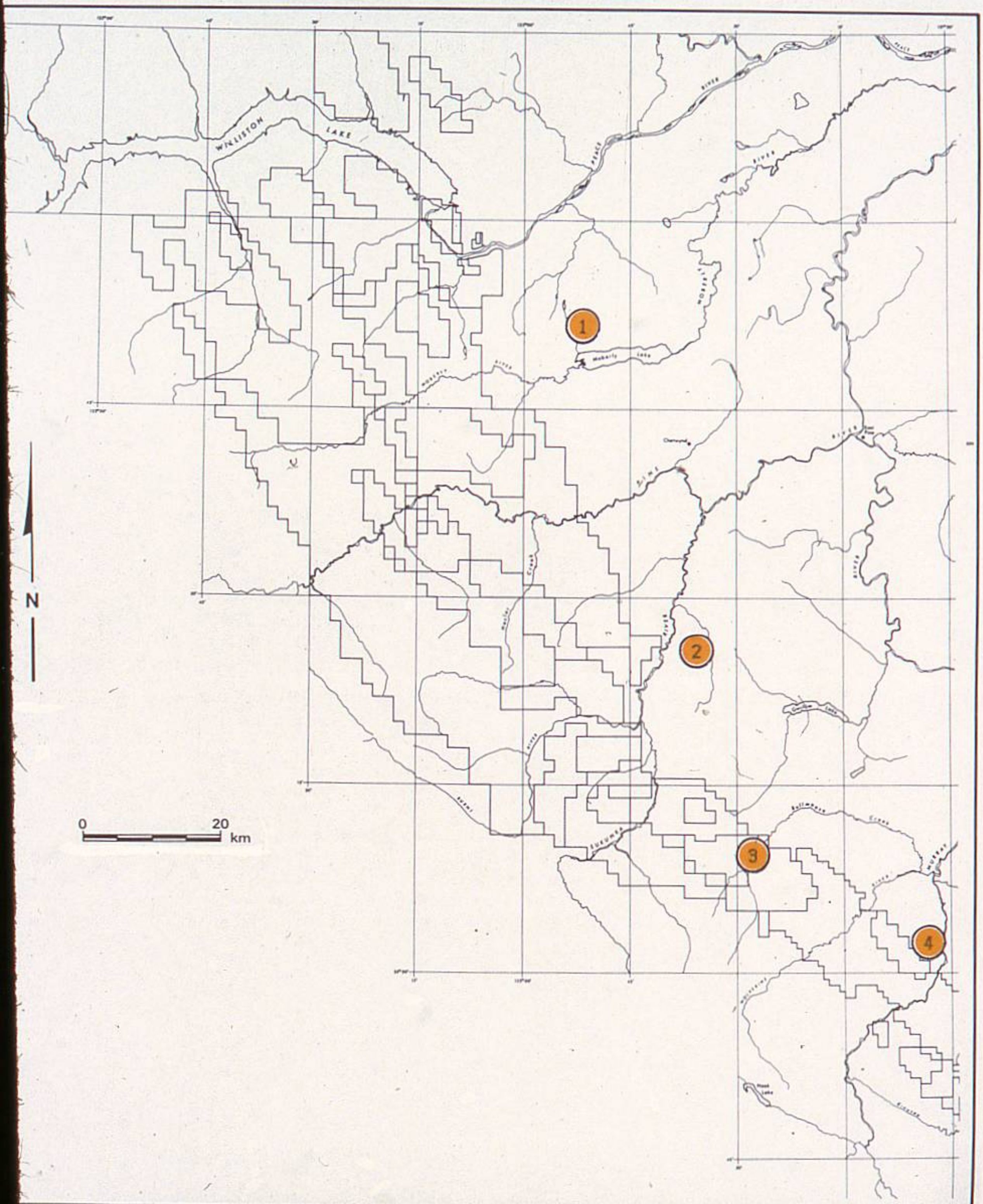
R82- 39

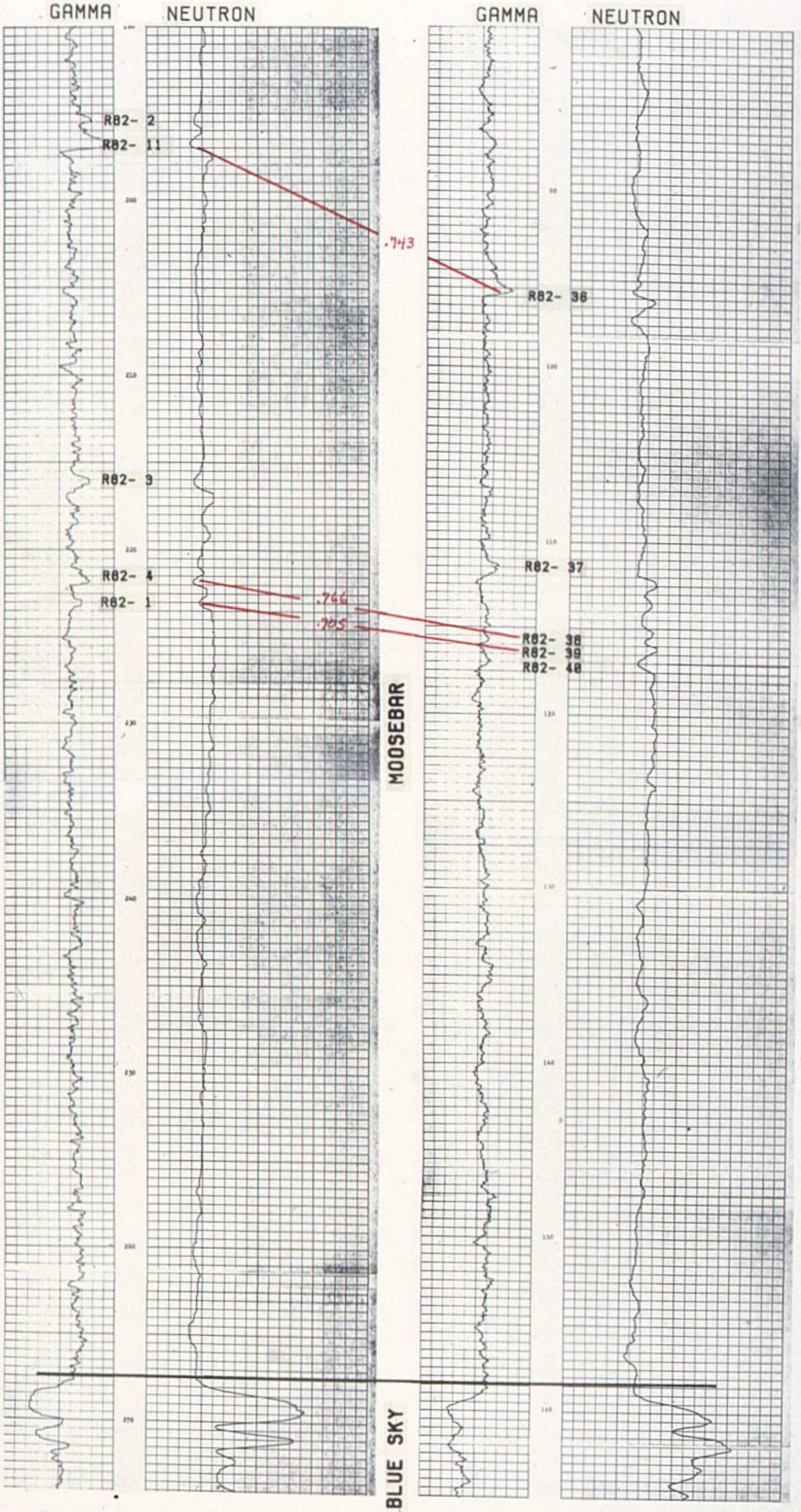
R82- 40

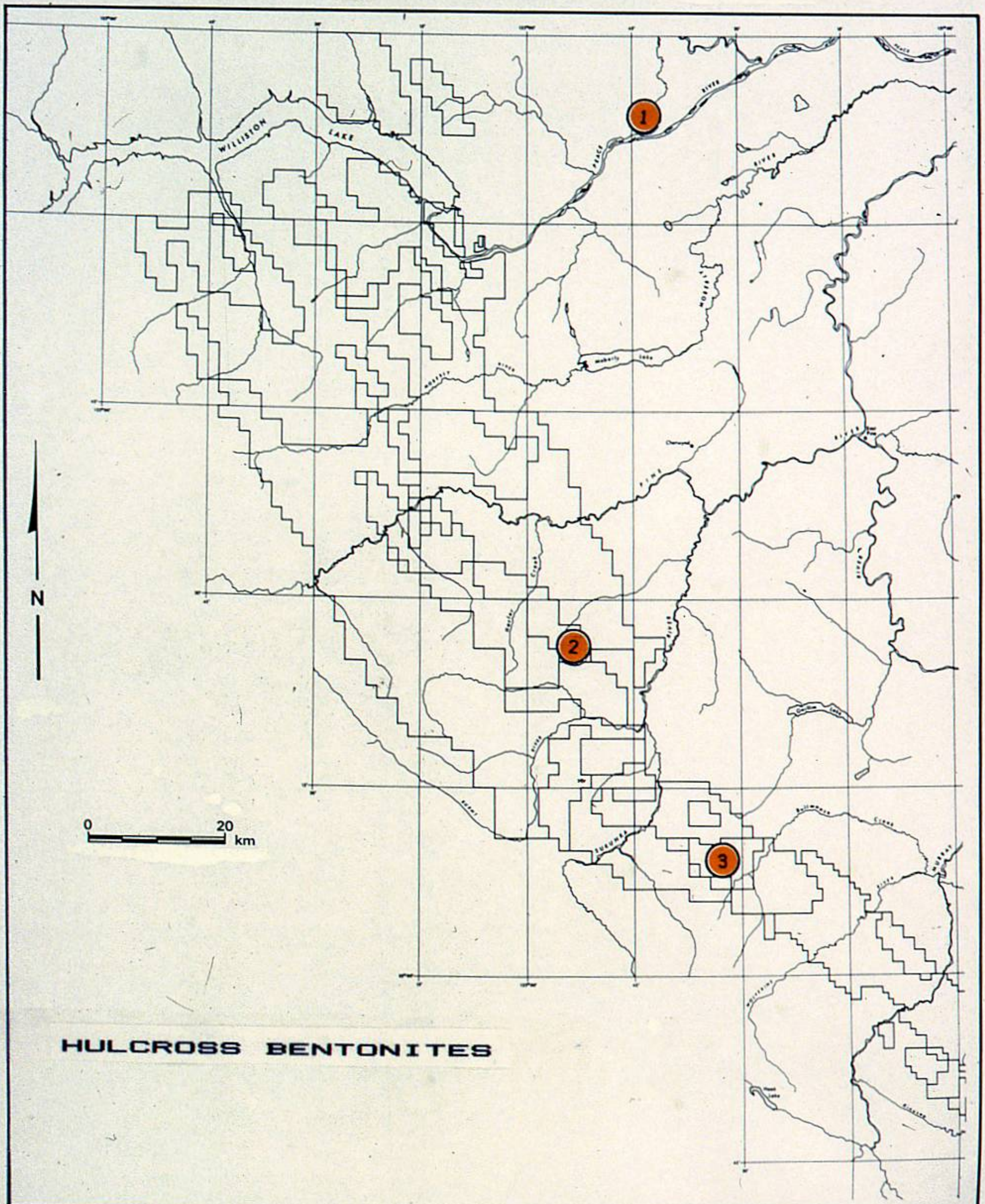
MOOSEBAR


WILLISTON
LAKE
PEACE
RIVER
1
2
3
4
5
6
7
N
0
20
km


GAMMA
NEUTRON
GAMMA
NEUTRON
R82- 2
R82- 11
.743
R82- 3
R82- 4
R82- 1
.766
.705
R82- 36
R82- 37
R82- 38
R82- 39
R82- 40
MOOSEBAR
BLUE SKY


WILLISTON
LAKE
1
2
3
4
N
0
20
km


GAMMA
NEUTRON
GAMMA
NEUTRON
RB2- 2
RB2- 11
.743
RB2- 36
RB2- 9
RB2- 37
RB2- 4
RB2- 1
.746
.705
RB2- 38
RB2- 39
RB2- 40
MOOSEBAR
BLUE SKY



HULCROSS BENTONITES