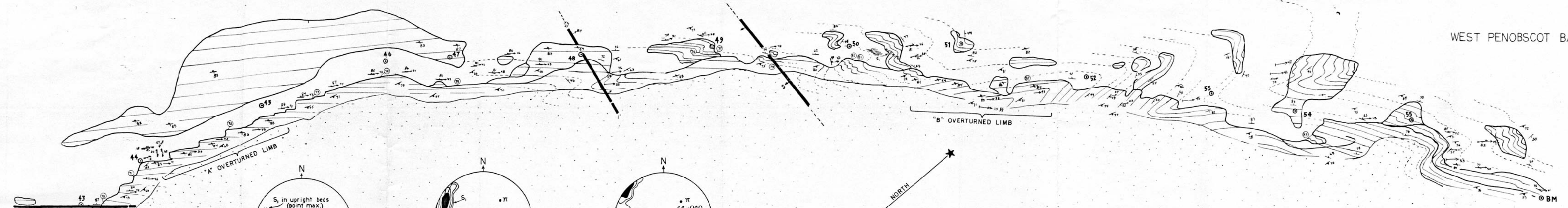


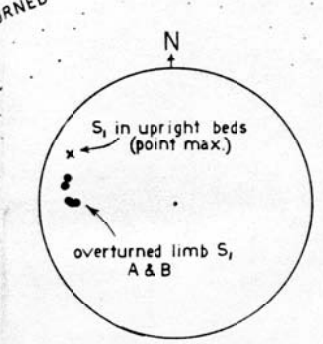
WEST PENOBSCOT BAY

WEST PENOBSCOT BAY

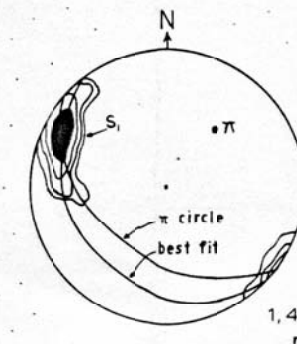


WEST COASTAL SECTION

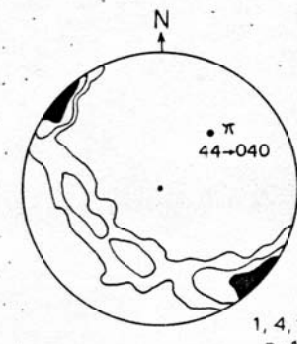
20 SCALE



CLEAVAGE IN OVERTURNED STEEP LIMBS



CLEAVAGE

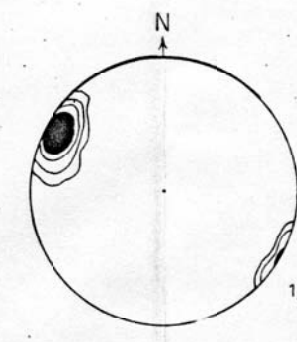


BEDDING

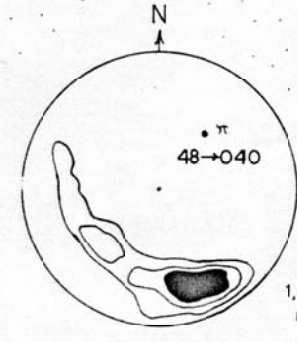
EAST COASTAL SECTION

20 SCALE

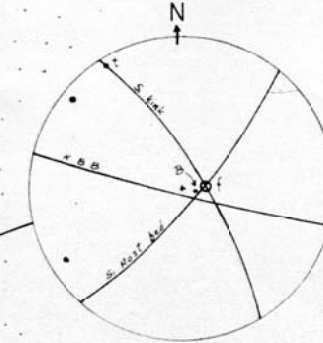
30 METERS



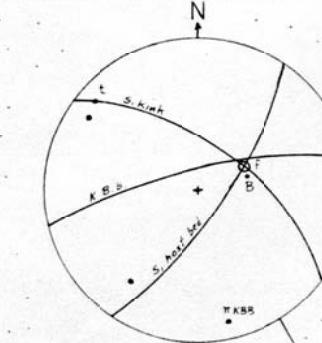
CLEAVAGE



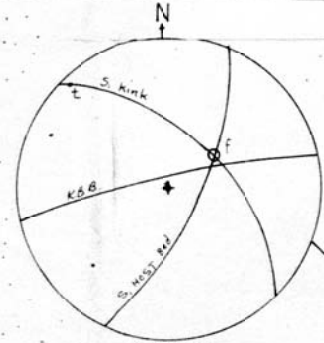
BEDDING



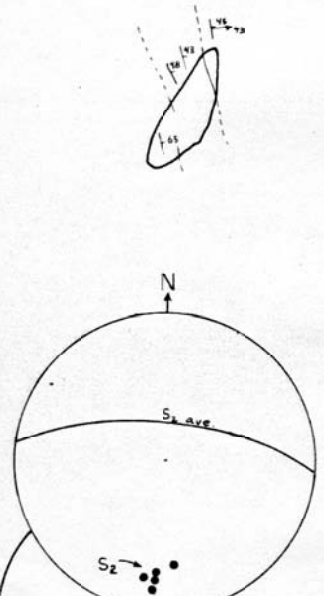
KINK 69



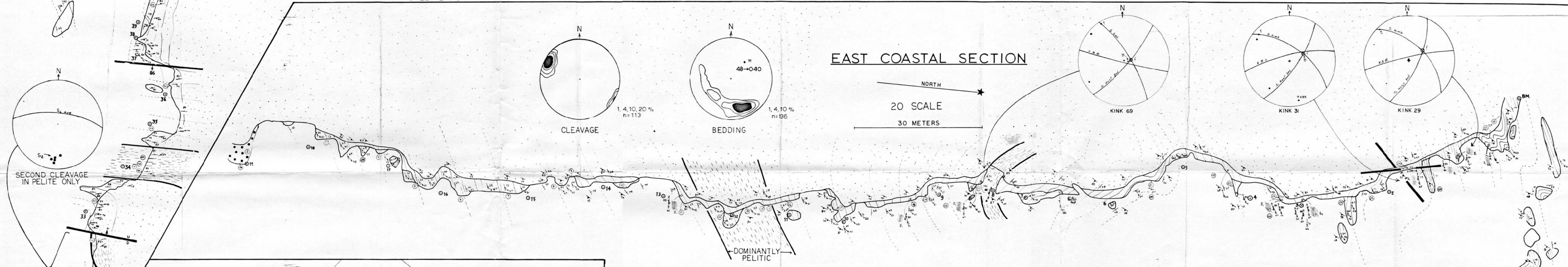
KINK 31



KINK 29



SECOND CLEAVAGE IN PELITE ONLY



DOMINANTLY PELITIC

EAST PENOBSCOT BAY

ACCESSIBLE AT LOW TIDE

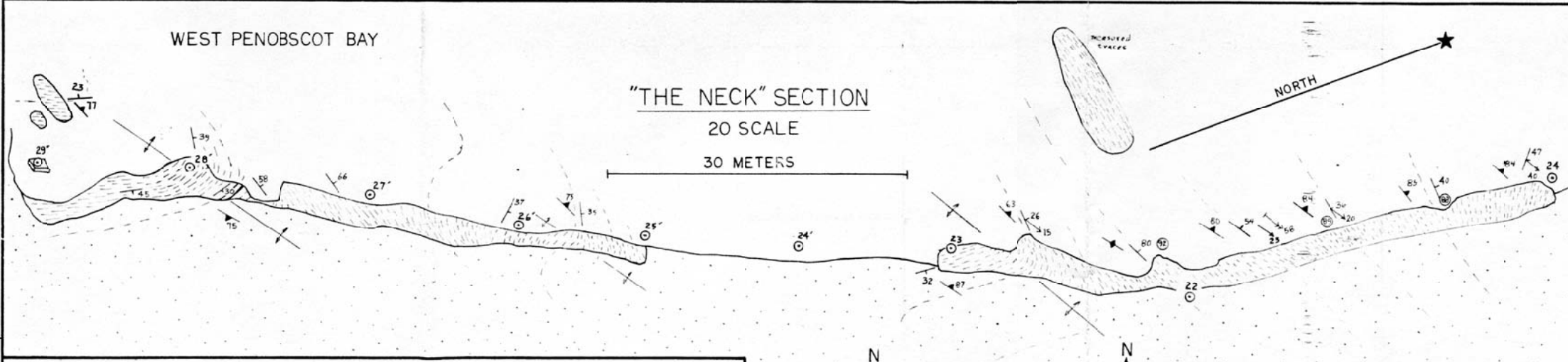
WEST PENOBSCOT BAY

WEST PENOBSCOT BAY

"THE NECK" SECTION

20 SCALE

30 METERS



NORTH

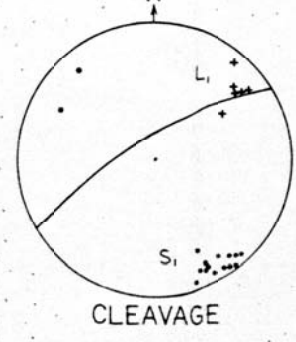
WEST PENOBSCOT BAY

EAST PENOBSCOT BAY

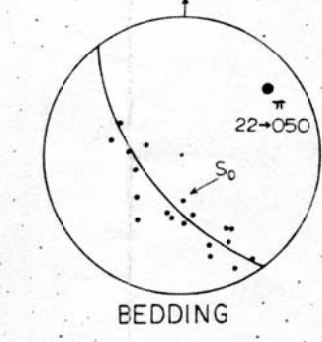
MACROSCOPIC STRUCTURAL SETTING OF CLEAVAGE AT TURTLE HEAD, ISLESBORO, MAINE

DRAFTING SCALE 20 FT./INCH (MAPPING SCALE 10 FT./INCH)

- SEDIMENTARY LAYERING S_0 & L_1
- CLEAVAGE S_1
- B_1 FOLD AXIAL SURFACE & AXIS
- B_2 FOLD AXIS, L_1 (BEDDING-CLEAVAGE)
- B_2 KINK BAND, BDY. & AXIS
- B_2 KINK ROTATION AXIS
- QUARTZ VEINS & FIBRE LINEATION
- FAULT TRACE (at sea level)
- PELITIC ZONE BDY., S_0 TRACE
- S_0 TRACE IN SILTSTONES
- STRUCTURAL INTERPRETATION
- SAMPLE SITE, SURVEY POINT
- GREENSCHIST OUTCROP
- SOIL COVER (100% INLAND)



CLEAVAGE



BEDDING