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Figure 2a – Index numbers cumulative percent curve, USBM/AEC Colorado Core hole No. 3, for engineering (structural) units A through F and A' through F'.

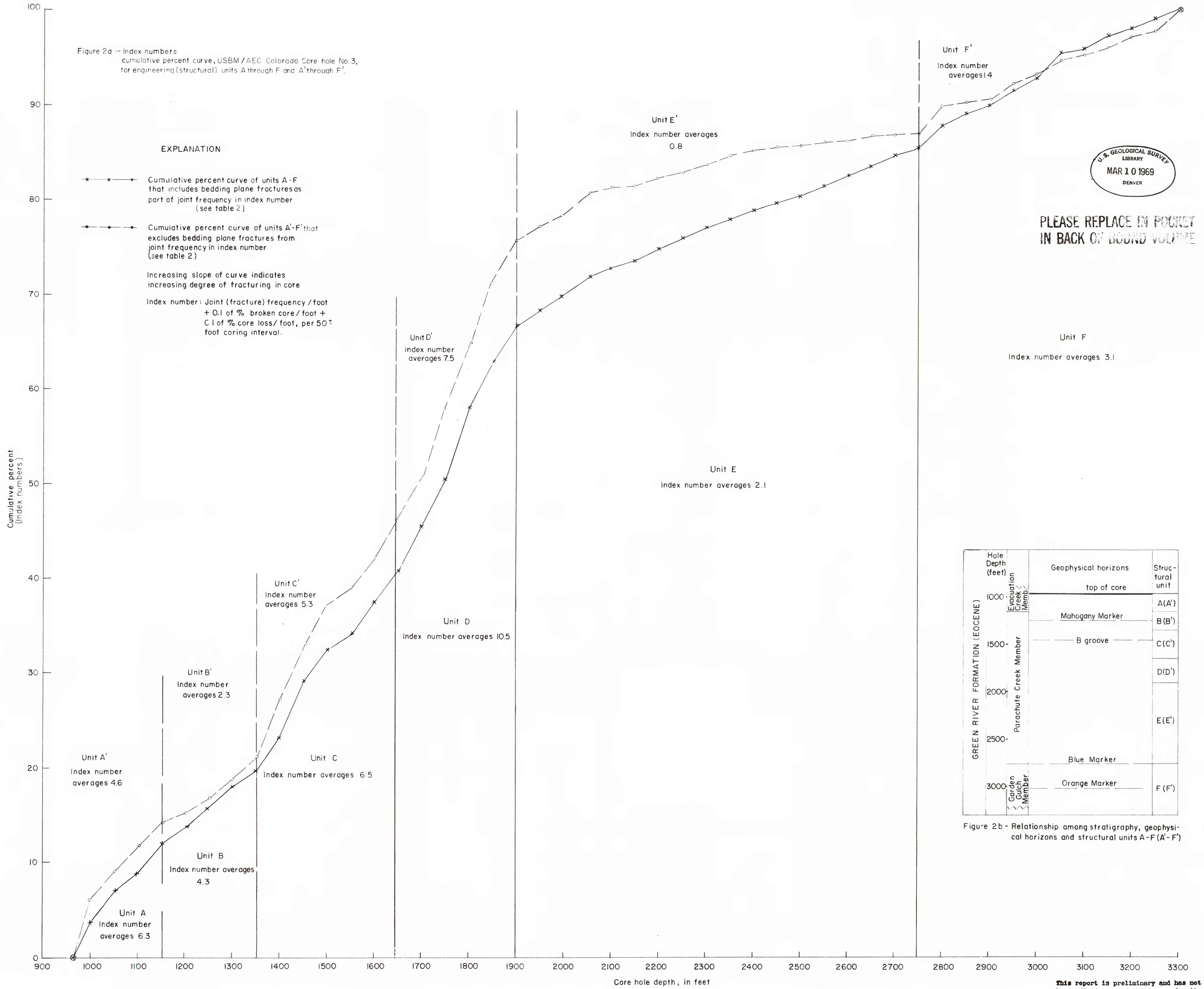
EXPLANATION

Cumulative percent curve of units A-F that includes bedding plane fractures as part of joint frequency in index number (see table 2)

Cumulative percent curve of units A'-F' that excludes bedding plane fractures from joint frequency in index number (see table 2)

Increasing slope of curve indicates increasing degree of fracturing in core

Index number: Joint (fracture) frequency / foot + 0.1 of % broken core / foot + C.1 of % core loss / foot, per 50± foot coring interval.



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PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

Figure 2b - Relationship among stratigraphy, geophysical horizons and structural units A-F (A'-F')

This report is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.