LEGEND


SMALL SCALE UNIDIRECTIONAL ASYMMETRICAL CURRENT RIPPLES


LARGE SCALE INCLINED PLANAR BEDDING


MASSIVE BEDDING


CLAST ZONE


MEDIUM SCALE CROSSBEDDING


DARK GRAY SILTSTONE


LIGHT OR GREEN-GRAY SILTSTONE


BLACK SHALE


COAL


LIMESTONE


HORIZONTAL LAMINATIONS


IRREGULAR WAVY BEDDING


iron claystone


root casts or slump cracks


siltstone clast w/ iron coat


mud clast or iron nodule


contorted bedding

silty zone


inclined planar laminae


scour surface

gc gradational contact

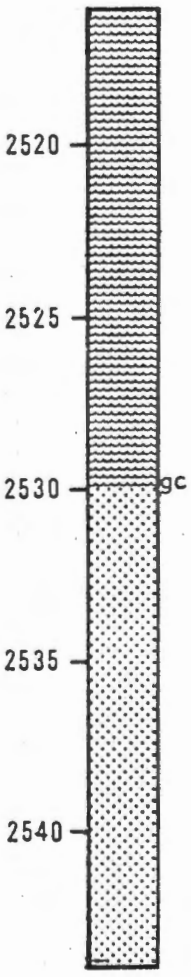
sc sharp contact


calcareous cement

SCALE IS 1 INCH = 5 FEET

JACKSON BROS. CREW NO. 24

3-26S-8E



small scale asymmetrical current ripples

massive sandstone with minor clast zones and larger scale inclined planar bedding