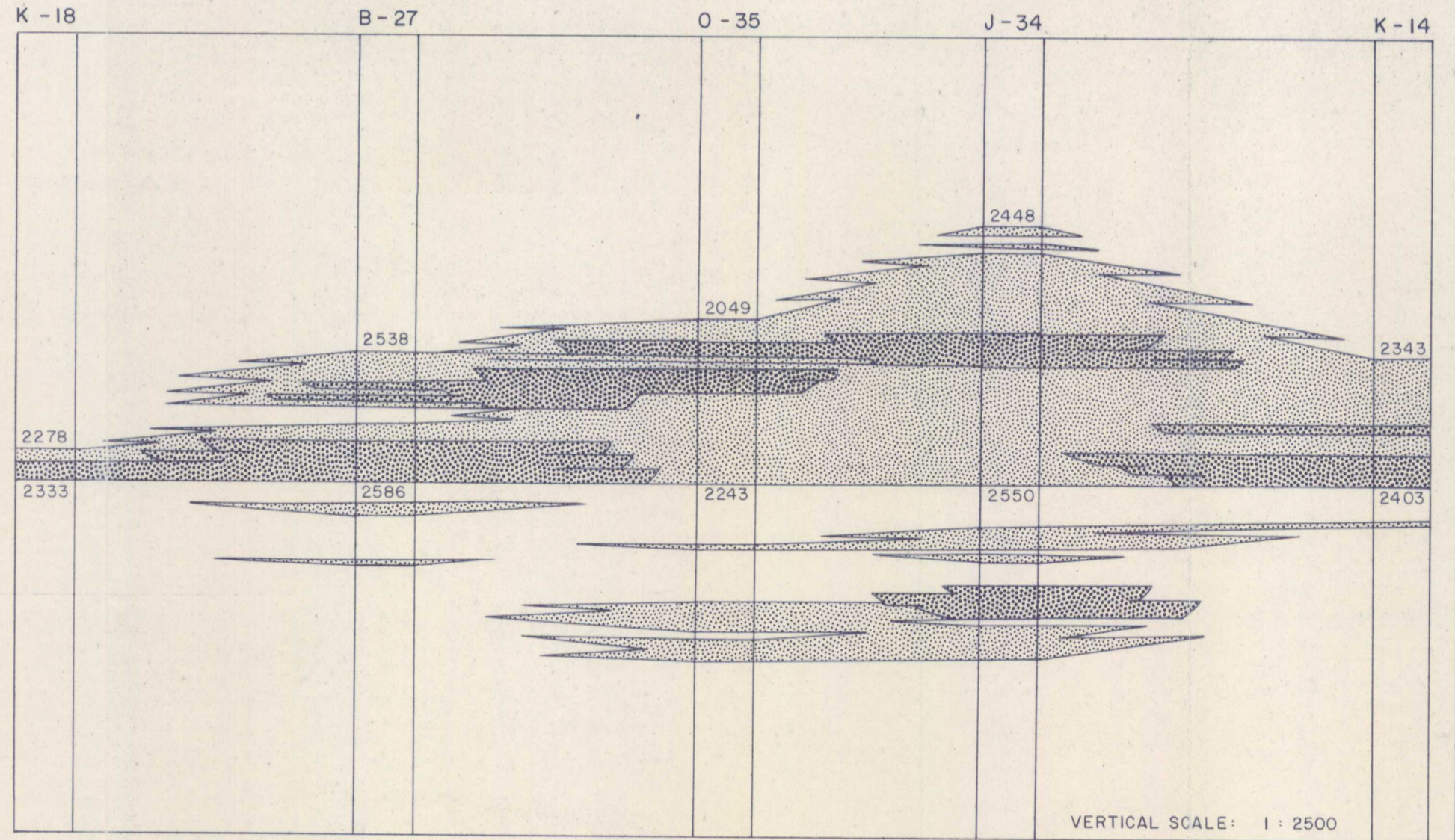


HIBERNIA FIELD





FIGURE 6

WELL CORRELATION DIAGRAM SHOWING THE HORIZONTAL AND VERTICAL RELATIONSHIPS OF THE RESERVOIR SANDSTONES IN THE AVALON MEMBER, HIBERNIA FIELD.

(DATUM; TOP RED MUDSTONE / SHALE SEQUENCE)

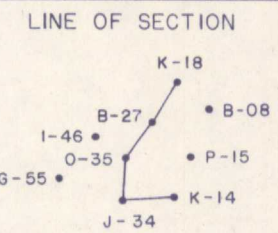


LEGEND

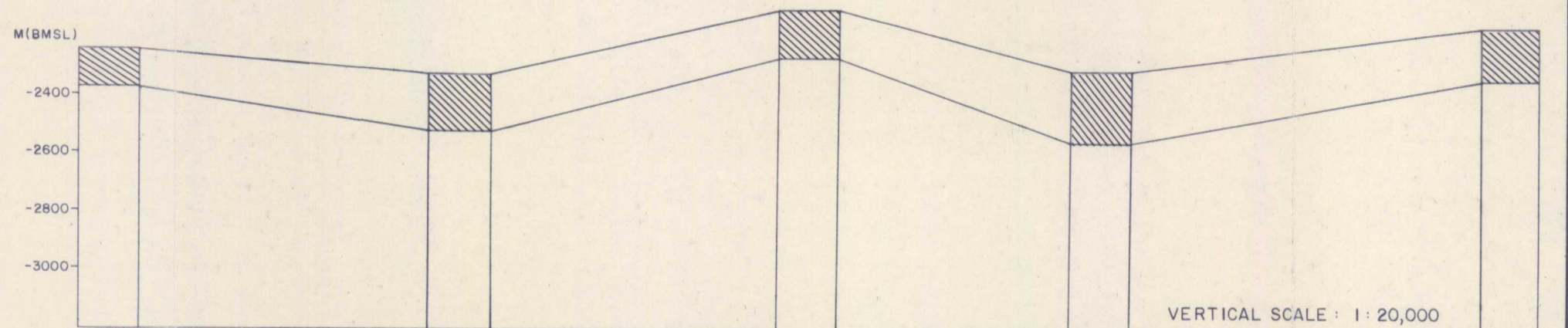
-  FINE AND MEDIUM GRAINED ESTUARINE CHANNEL FACIES.
-  FINE AND VERY FINE GRAINED SHALLOW CHANNEL AND ESTUARINE TIDAL FLAT FACIES.
-  SILTSTONES AND SHALES.
-  AVALON SANDSTONES INTERVAL.

1 km HORIZONTAL SCALE.
DEPTHS IN METRES KB.

HIBERNIA FIELD LOCATION MAP



PRESENT RELATIVE STRUCTURAL ELEVATION OF AVALON MEMBER INTERVAL



VERTICAL SCALE: 1:20,000