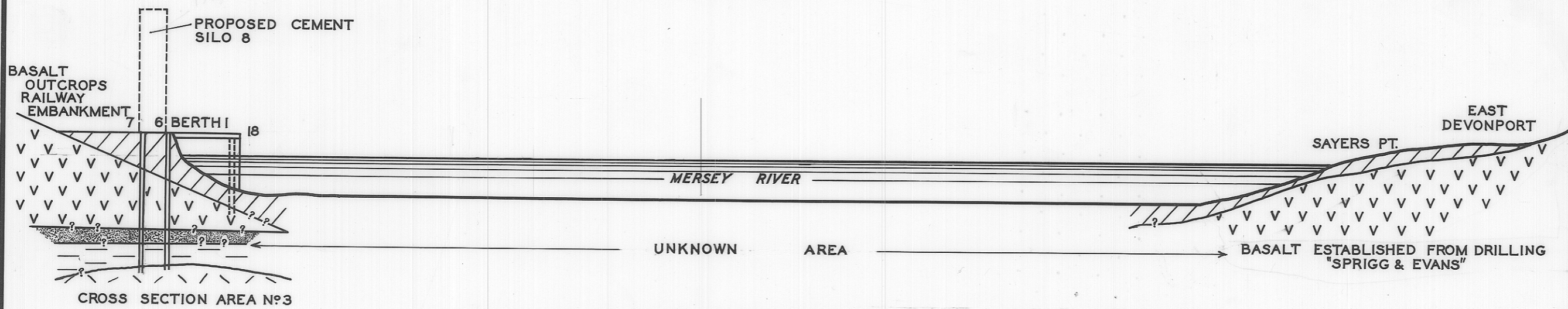


5 cm

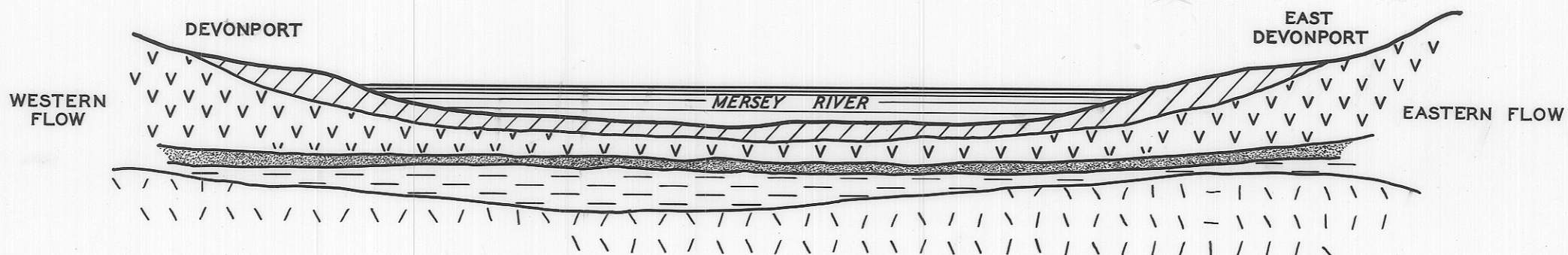
DIAGRAM 1



DIAGRAMMATIC CROSS SECTION—MERSEY RIVER

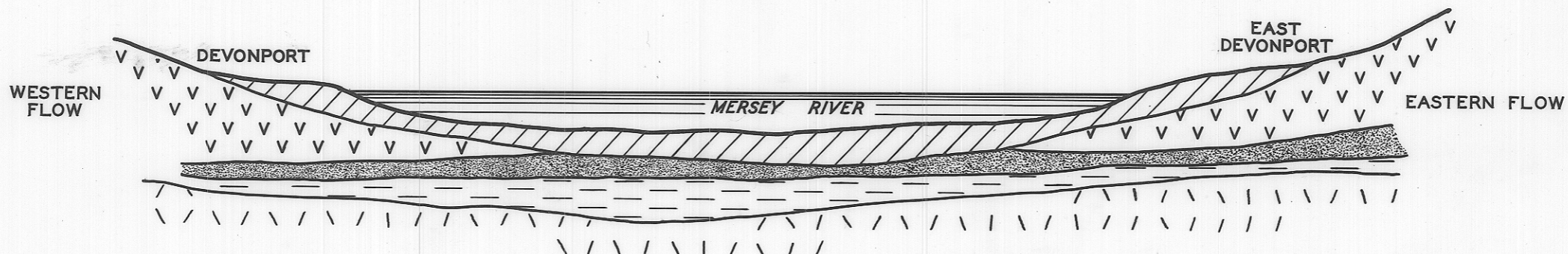
0 100 200
FEET

DIAGRAM 2



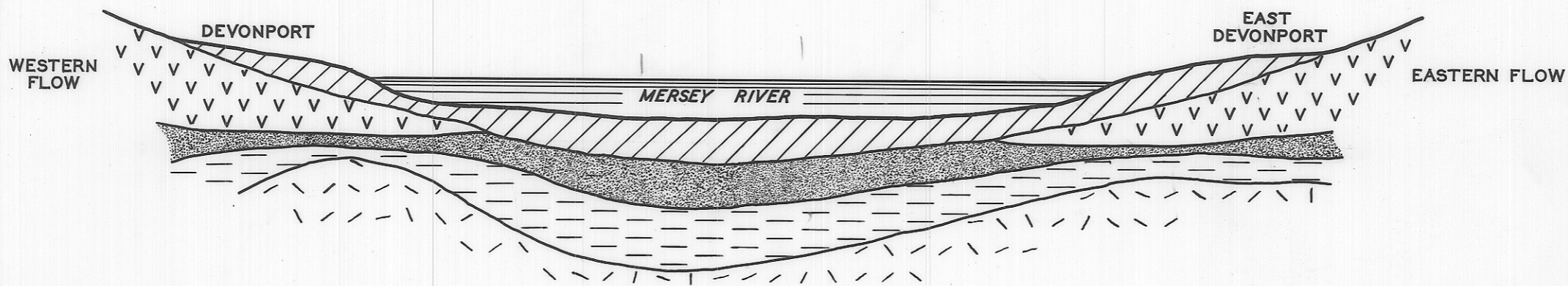
CONTINUOUS ARCH OF BASALT HYPOTHESIS

DIAGRAM 3



TWO BASALT *wedge* FLOWS HYPOTHESIS

DIAGRAM 4



TWO BASALT *wedge* FLOWS HYPOTHESIS WITH A SLOPE ON THE DOLERITE


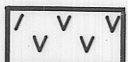
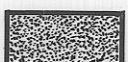
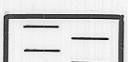
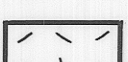
-  FILL AND RECENT SEDIMENTS
-  TERTIARY BASALT FLOWS
-  TERTIARY MUDDY SANDS
-  JURASSIC CLAYS
-  JURASSIC DOLERITE

FIG. 7

DEPARTMENT OF MINES — TASMANIA

DIAGRAMMATIC CROSS SECTIONS
VICTORIA BRIDGE—MERSEY RIVER

DATE:— JULY 1 1966

GEOLOGIST:— W.R. MOORE

DRAUGHTSMAN:— R.J. VOSS

REVISIONS:—

DIAGRAMS 2, 3, 4,
NOT TO SCALE

MAP SHEET & N^o D'PORT 29

FILE N^o:— 2886