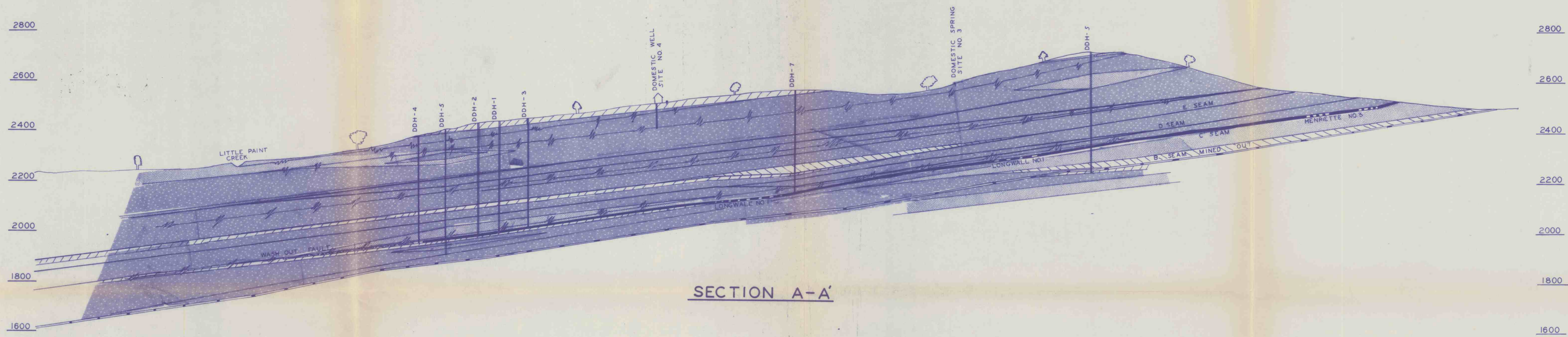
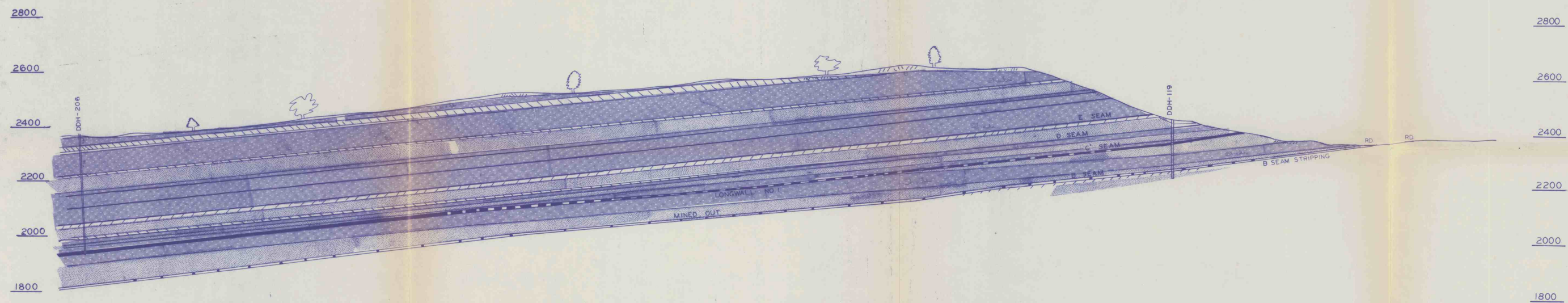




SECTION A-A'

- LEGEND**
- SHALE
 - SANDSTONE
 - CLAY
 - SLATE
 - COAL
 - WATER
 - SPRING



SECTION B-B'

NOTE: TEST HOLES WERE DRILLED IN THE EARLY 1900'S. WATER LEVELS WERE NOT RECORDED.

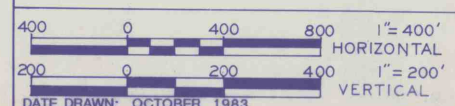
SEAL

RECEIVED
JUL 20 1992
Dept. of Environmental Resources
McMurray District Office

THESE PLANS WERE PREPARED BY
B.W. GRACEY AND STAFF UNDER
THE SUPERVISION OF
DAVID R. MILLS, REGISTERED
PROFESSIONAL ENGINEER
NO. 026558-E

MEADOWS AND LEONARD MINING, INC.
MEADOWS AND LEONARD MINE NO. 1
EXHIBIT 7.4: GEOLOGIC STRUCTURE

GEOLOGICAL CROSS SECTION



DATE DRAWN: OCTOBER, 1983
SUBMISSION DATE: REVISED: SEPT. 1984