

Schematic Vertical Section of Celestite Orebodies

LEGEND

- PLEISTOCENE**
 9 Glacial drift
PENNSYLVANIAN
 8 Sandstone, conglomerate
MISSISSIPPIAN (?) UPPER WINDSOR GROUP
 7 Undifferentiated limestone, sandstone, shale, siltstone, minor conglomerate, gypsum
 6 UIST FORMATION: conglomerate, 6a limestone, 6b celestite, 6c sandstone, siltstone, collapse breccia
 5 LOCH LOMOND FORMATION: limestone, 5a gypsum, 5b anhydrite, 5c celestite
 4 ENON FORMATION: siltstone, 4a gypsum, 4b celestite, 4c hematite, Morgan marker at top
 3 Basal limestone, 3a siltstone, sandstone, 3b conglomerate
 2 GRANTMIRE FORMATION: conglomerate, 2a sandstone

- PRE-CARBONIFEROUS**
 1 Abyssal and hypabyssal igneous rocks of Devonian, Ordovician and Cambrian Age

- Anhydrite Anh.
 Gypsum Gyps.
 Limestone Ls.
 Sandstone Ss.
 Siltstone Silt.
 Morgan marker Mm.
 Celestite orebodies

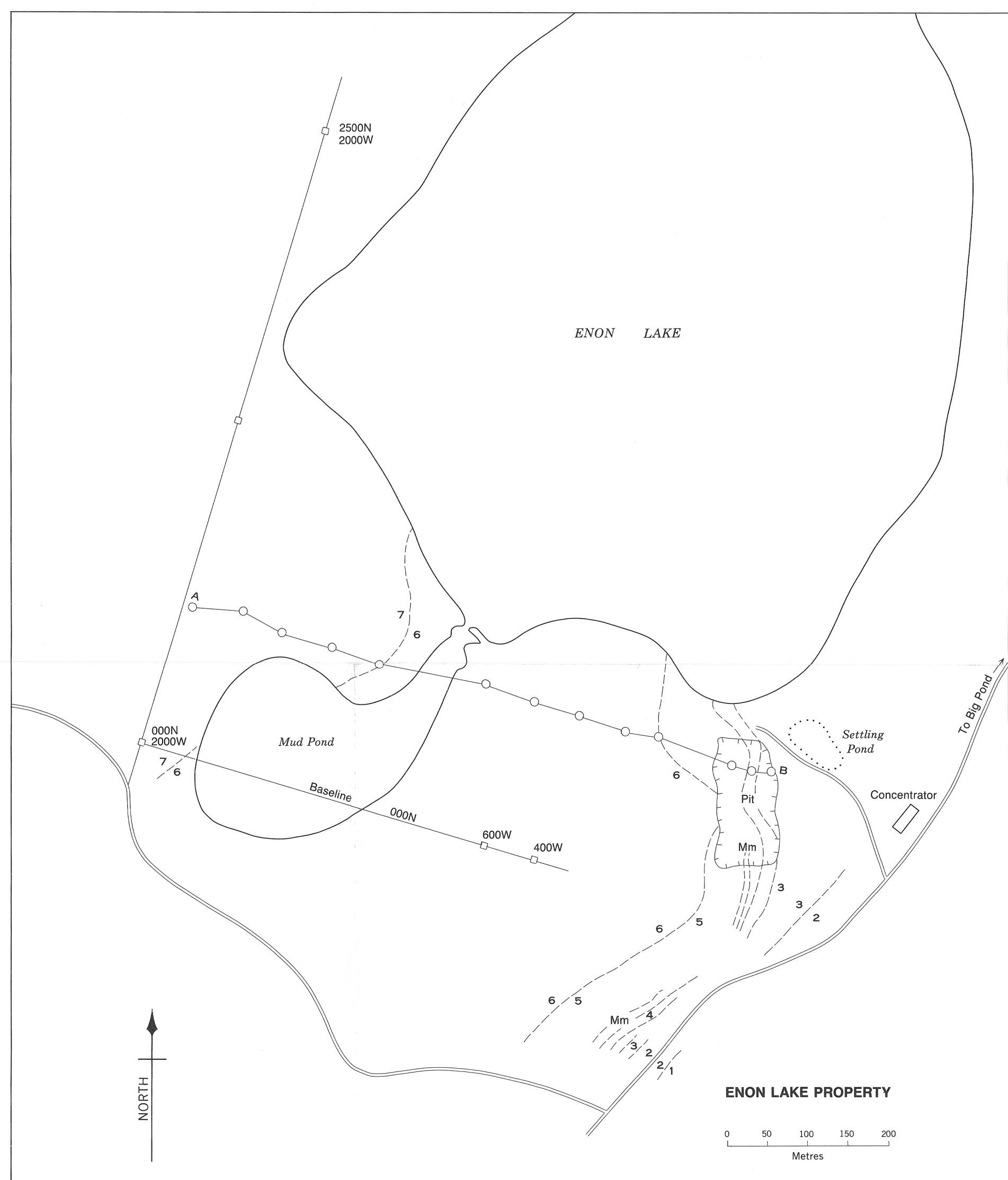
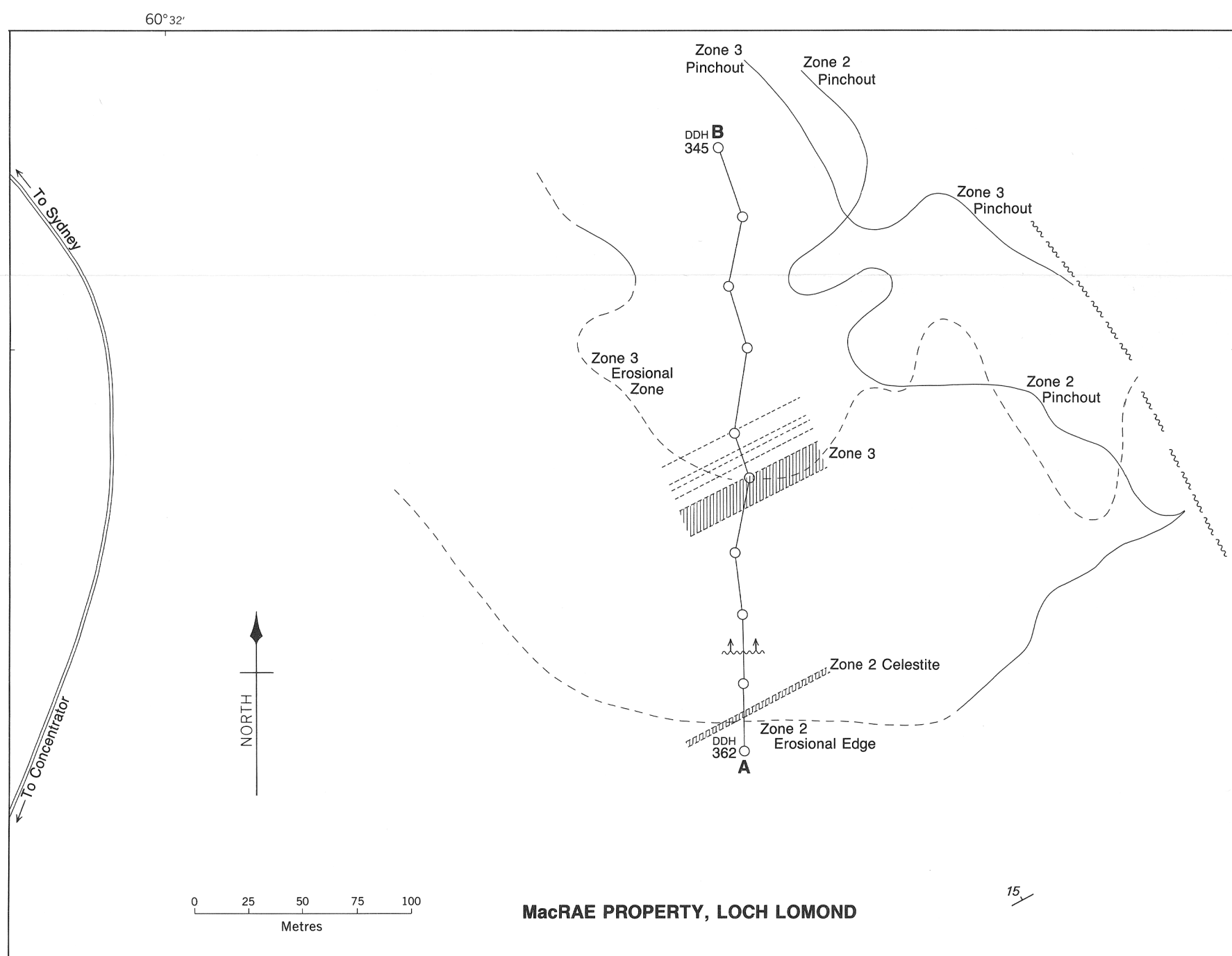
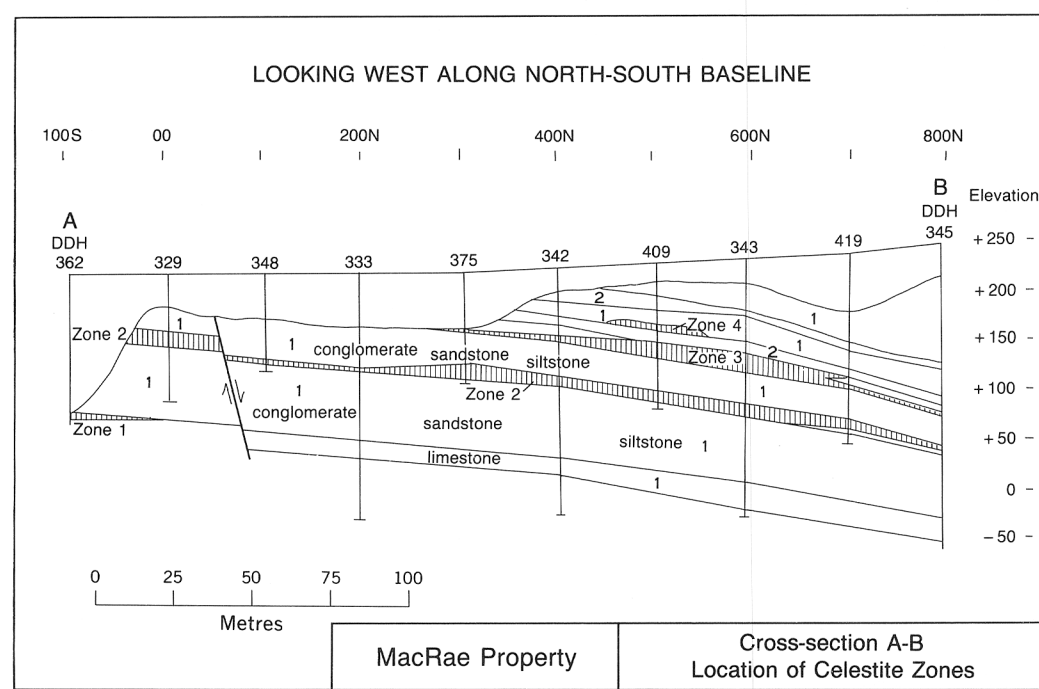
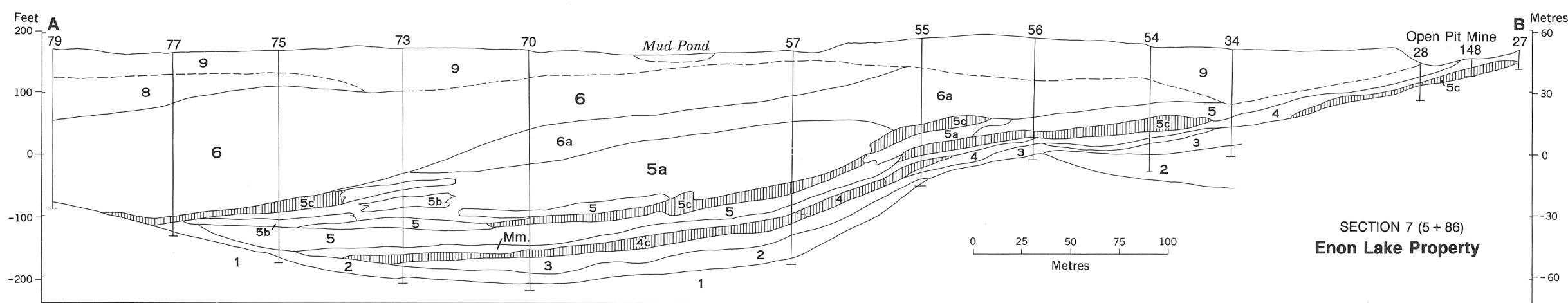
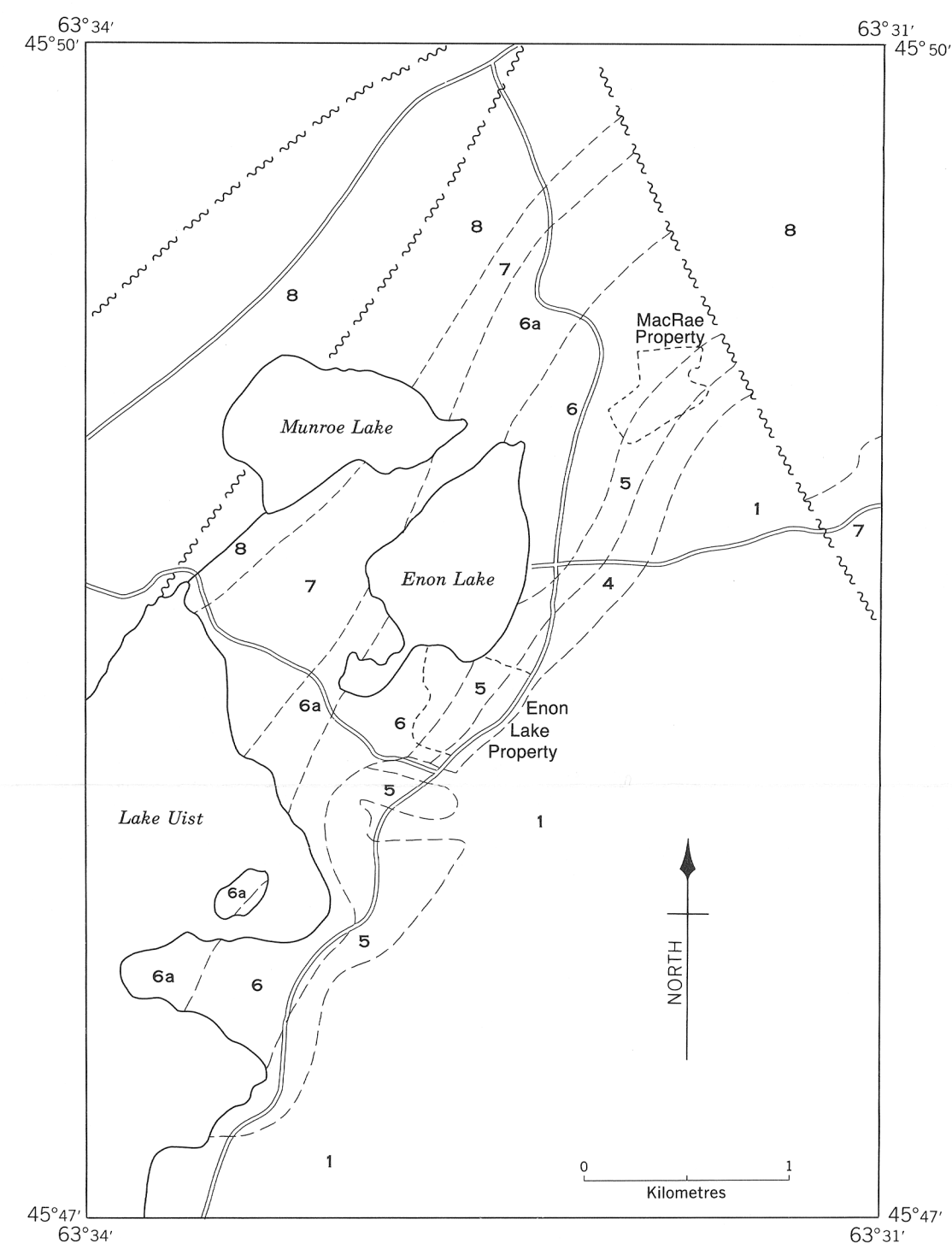


Figure 24. Geology of the Kaiser Celestite Mines, Richmond County, Nova Scotia, after Crowell (1972) and Forgeron (1974)

Printed by the Surveys and Mapping Branch. Published 1984