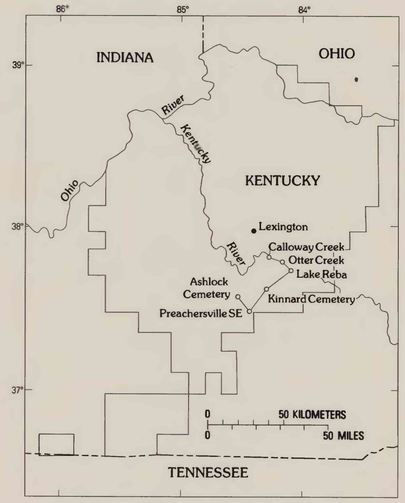
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

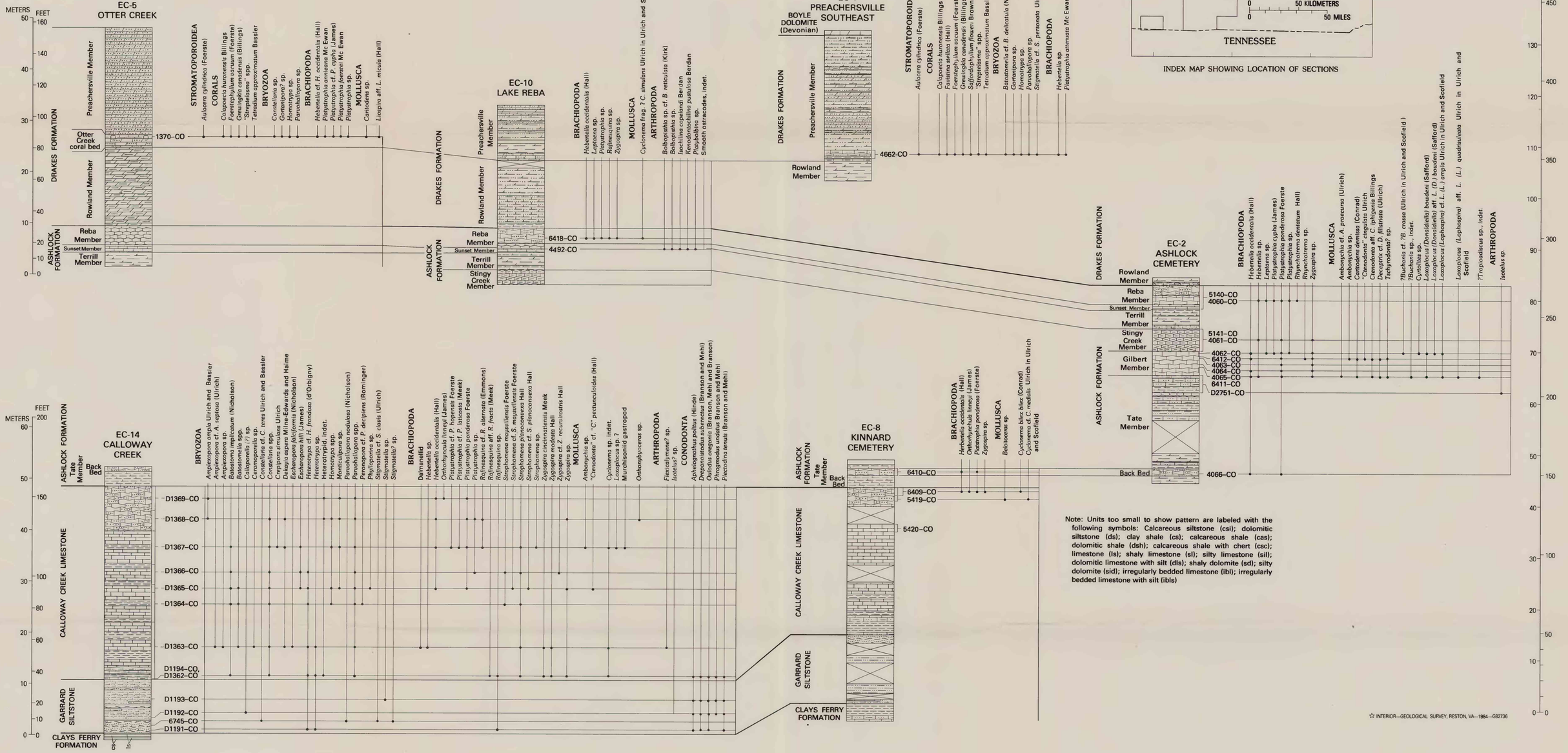
PROFESSIONAL PAPER 1151–E
PLATE 3

EXPLANATION

- Siltstone contorted
- Calcareous siltstone
- Dolomitic siltstone
- Calcareous siltstone, contorted
- Clay shale
- Calcareous shale
- Cherty calcareous shale
- Dolomitic shale
- Limestone
- Shaly limestone
- Silty limestone
- Dolomitic limestone
- Silty dolomitic limestone
- Shaly dolomite
- Silty dolomite
- Irregularly bedded limestone
- Irregularly bedded shaly limestone
- Irregularly bedded silty limestone
- Limestone and shale
- Silty limestone and shale
- Covered
- Coral
- 4662–CO U.S. Geological Survey Fossil locality
- Range of fossil and position of collection



INDEX MAP SHOWING LOCATION OF SECTIONS



Note: Units too small to show pattern are labeled with the following symbols: Calcareous siltstone (csi); dolomitic siltstone (ds); clay shale (cs); calcareous shale (cas); dolomitic shale (dsh); calcareous shale with chert (csc); limestone (ls); shaly limestone (sl); silty limestone (sil); dolomitic limestone with silt (dls); shaly dolomite (sd); silty dolomite (sid); irregularly bedded limestone (ibl); irregularly bedded limestone with silt (ibls)

STRATIGRAPHIC SECTIONS OF UPPER ORDOVICIAN STRATA, SHOWING RANGES OF FOSSILS IN SOUTHERN EAST-CENTRAL KENTUCKY

☆ INTERIOR—GEOLOGICAL SURVEY, RESTON, VA—1984—G82736