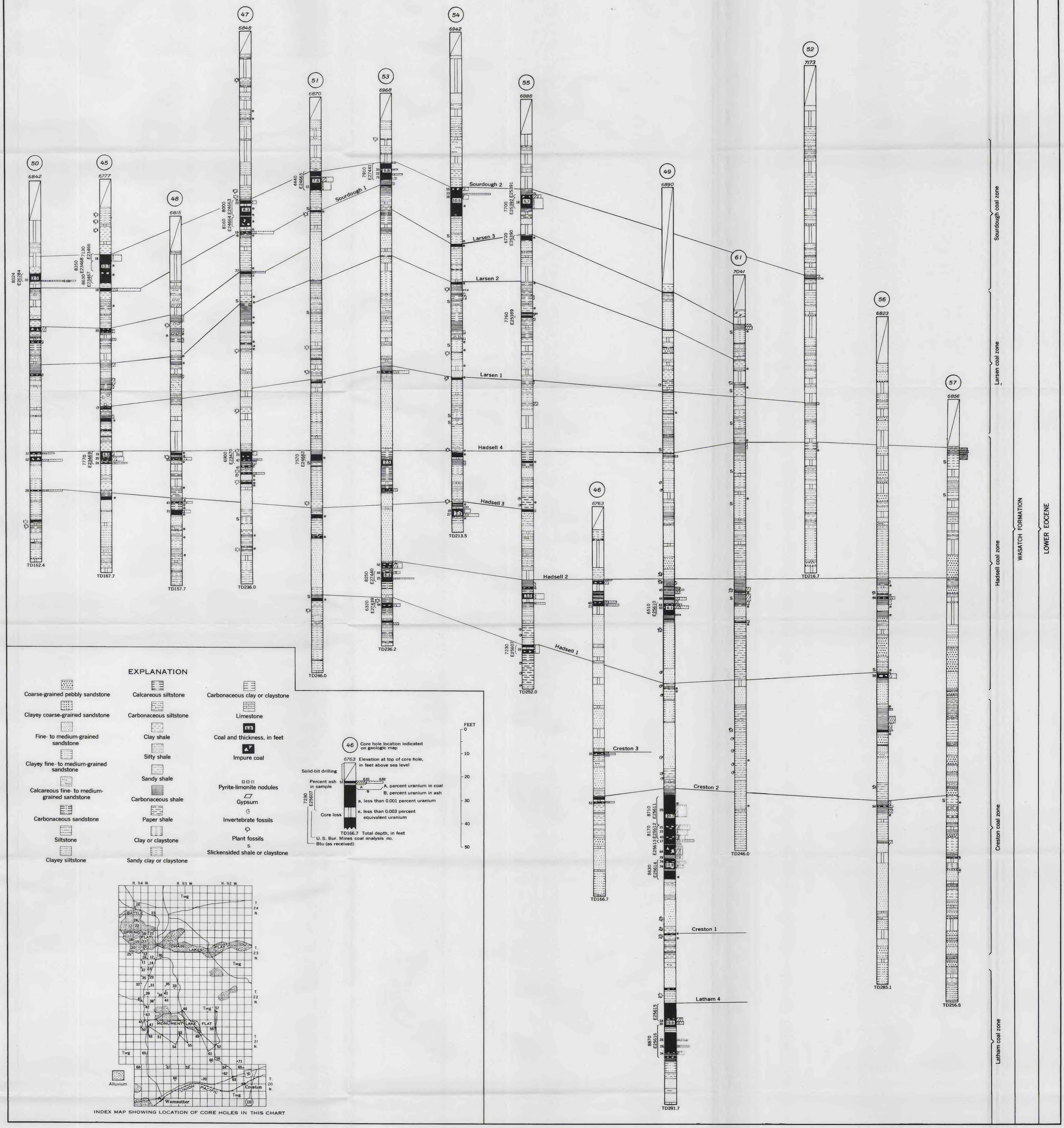

EXPLANATION

- Coarse-grained pebbly sandstone
- Clayey coarse-grained sandstone
- Fine- to medium-grained sandstone
- Clayey fine- to medium-grained sandstone
- Calcareous fine- to medium-grained sandstone
- Carbonaceous sandstone
- Siltstone
- Clayey siltstone
- Calcareous siltstone
- Carbonaceous siltstone
- Clay shale
- Silty shale
- Sandy shale
- Carbonaceous shale
- Paper shale
- Clay or claystone
- Sandy clay or claystone
- Carbonaceous clay or claystone
- Limestone
- Coal and thickness, in feet
- Impure coal
- Pyrite-limonite nodules
- Gypsum
- Invertebrate fossils
- Plant fossils
- S Slickensided shale or claystone

INDEX MAP SHOWING LOCATION OF CORE HOLES IN THIS CHART

CORRELATION CHART SHOWING THICKNESS AND URANIUM CONTENT OF COAL BEDS IN CORE HOLES TPS. 21, 22 N., RS. 92, 93, 94 W., EASTERN RED DESERT AREA, SWEETWATER COUNTY, WYOMING

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