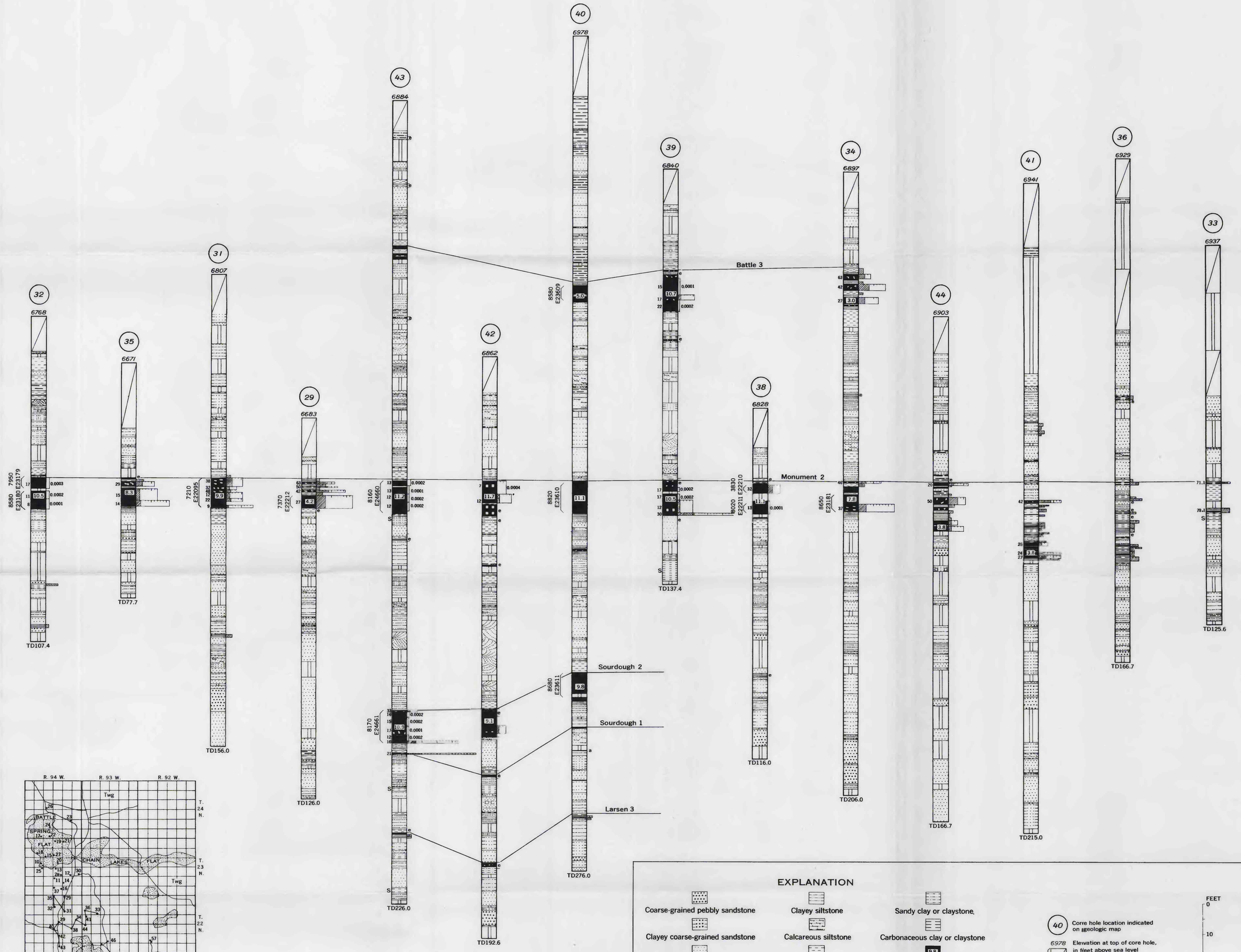

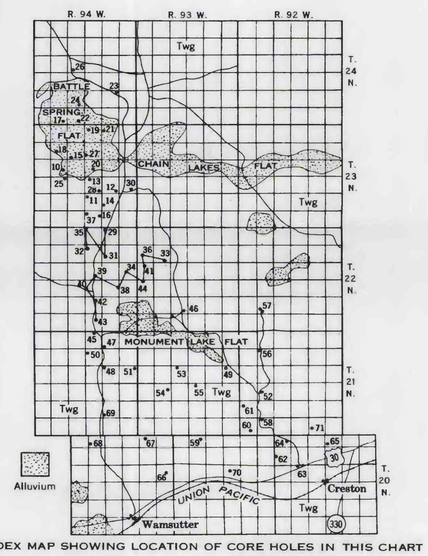

INDEX MAP SHOWING LOCATION OF CORE HOLES IN THIS CHART

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
- Cross-laminated sandstone
- Siltstone
- Clayey siltstone
- Calcareous siltstone
- Clay shale
- Silty shale
- Sandy shale
- Carbonaceous shale
- Paper shale
- Sandy paper shale
- Clay or claystone
- Sandy clay or claystone
- Carbonaceous clay or claystone
- Coal and thickness, in feet
- Impure coal
- Pyrite-limonite nodules
- S Slickensided shale or claystone
- (40) Core hole location indicated on igeologic map
- 6978 Elevation at top of core hole, in feet above sea level
- Solid-bit drilling
- Percent ash in sample
- A, percent uranium in coal
- B, percent uranium in ash
- a, less than 0.001 percent uranium
- e, less than 0.003 percent equivalent uranium
- Core loss
- TD276.0 Total depth, in feet
- U. S. Bur. Mines coal analysis no.
- Btu (as received)

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

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