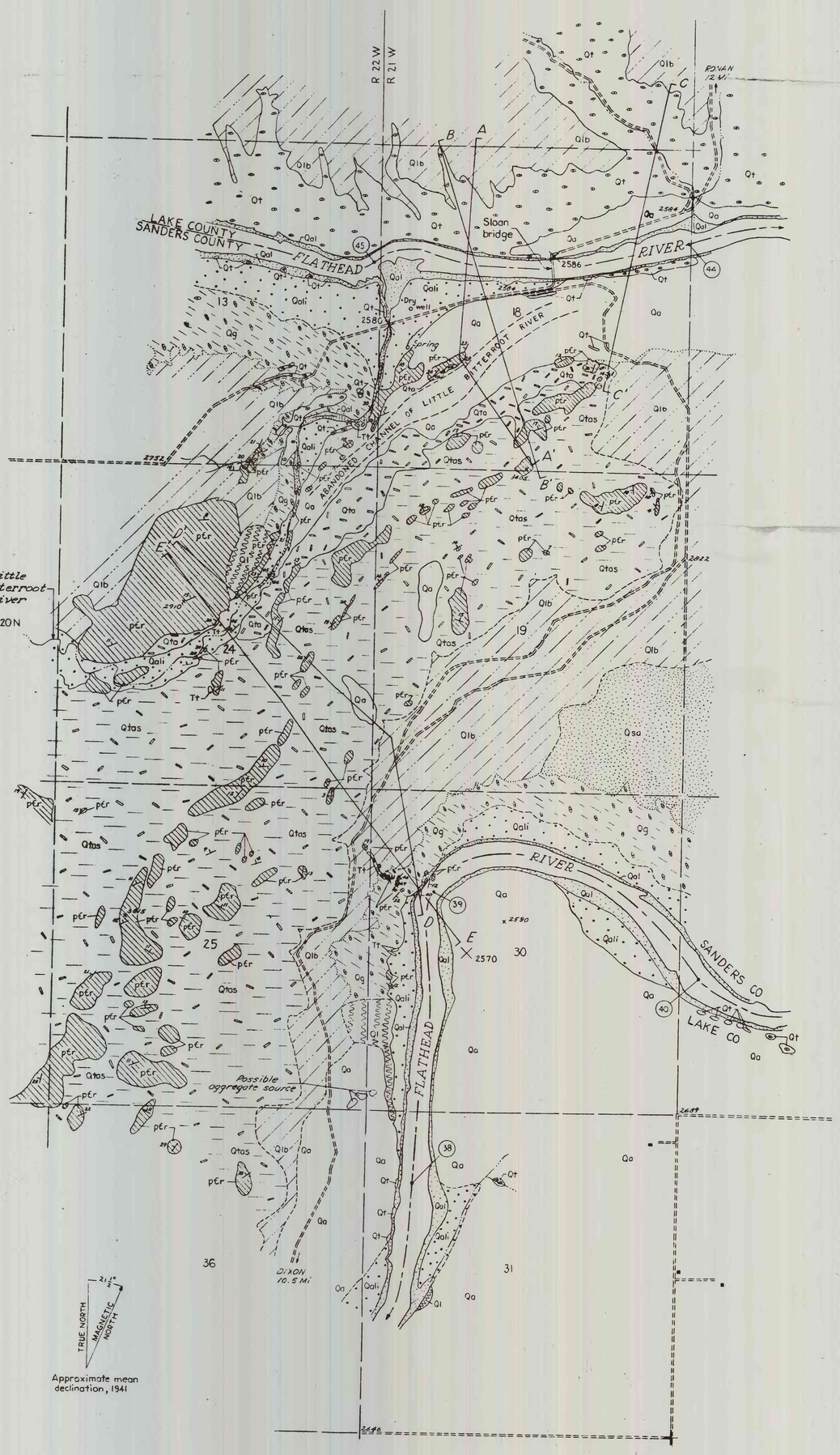
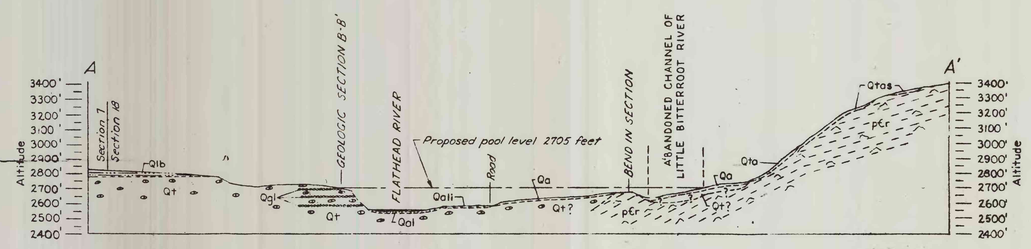
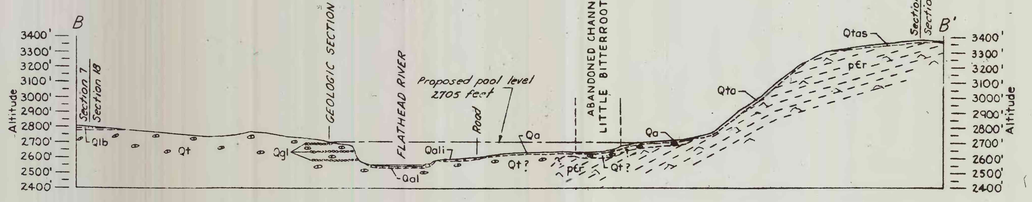
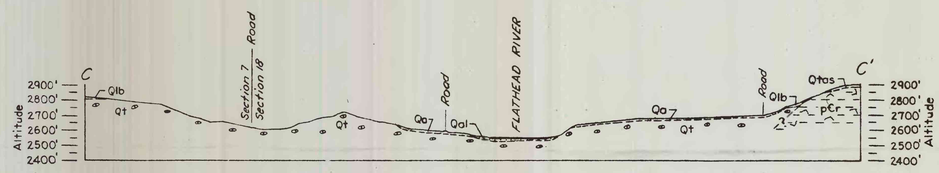
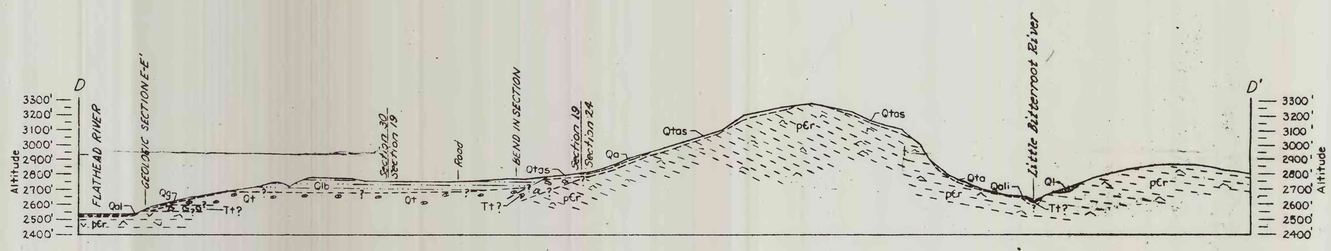
57-105

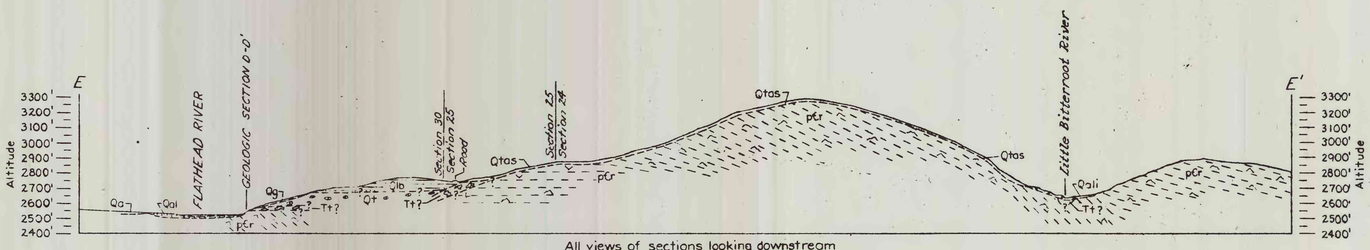












All views of sections looking downstream

Scale for sections

500 250 0 500 1000 1500 2000 2500 Feet

GEOLOGIC MAP AND SECTIONS OF
SLOAN BRIDGE POWER SITE AREA

LOWER FLATHEAD RIVER
LAKE AND SANDERS COUNTIES, MONTANA

Scale for map

1000 500 0 1000 2000 3000 4000 5000 Feet

1955

EXPLANATION

	MAP SYMBOL	SECTION SYMBOL	
Recent	Qal	Qal	Active stream alluvium
	Qali	Qali	Inactive stream alluvium
	Qa	Qa	Alluvium — *Silt, sand, gravel, and some quartzite boulders deposited on terraces and benches above the level of inactive stream alluvium*
	Ql	Ql	Landslide
	Qta	Qta	Talus
	Qtas	Qtas	Talus, topsoil, silt, and some gravel
	Qso		Sand
Pleistocene	Qlb	Qlb	Glacial lake bed silts — *Generally with thin cover of topsoil*
	Qg	Qg	Till — *With thin cover of silt, sand, gravel, and topsoil*
		Qgl	Gravel lenses in till
	Qt	Qt	Till
Tertiary (?)	Tt	Tt	Talus breccia — *With some silt and clay*
Belt series	pCr	pCr	Ravalli formation

QUATERNARY; TERTIARY (?); PRECAMBRIAN

Contact
Dashed where approximately located, dotted where concealed

Strike and dip of beds

Strike and dip of shears

A — A' Line of section

× 2570 Bench mark with altitude

+ Found corner

(40) River mileage
With respect to mouth of river

× 2590 Spot elevation