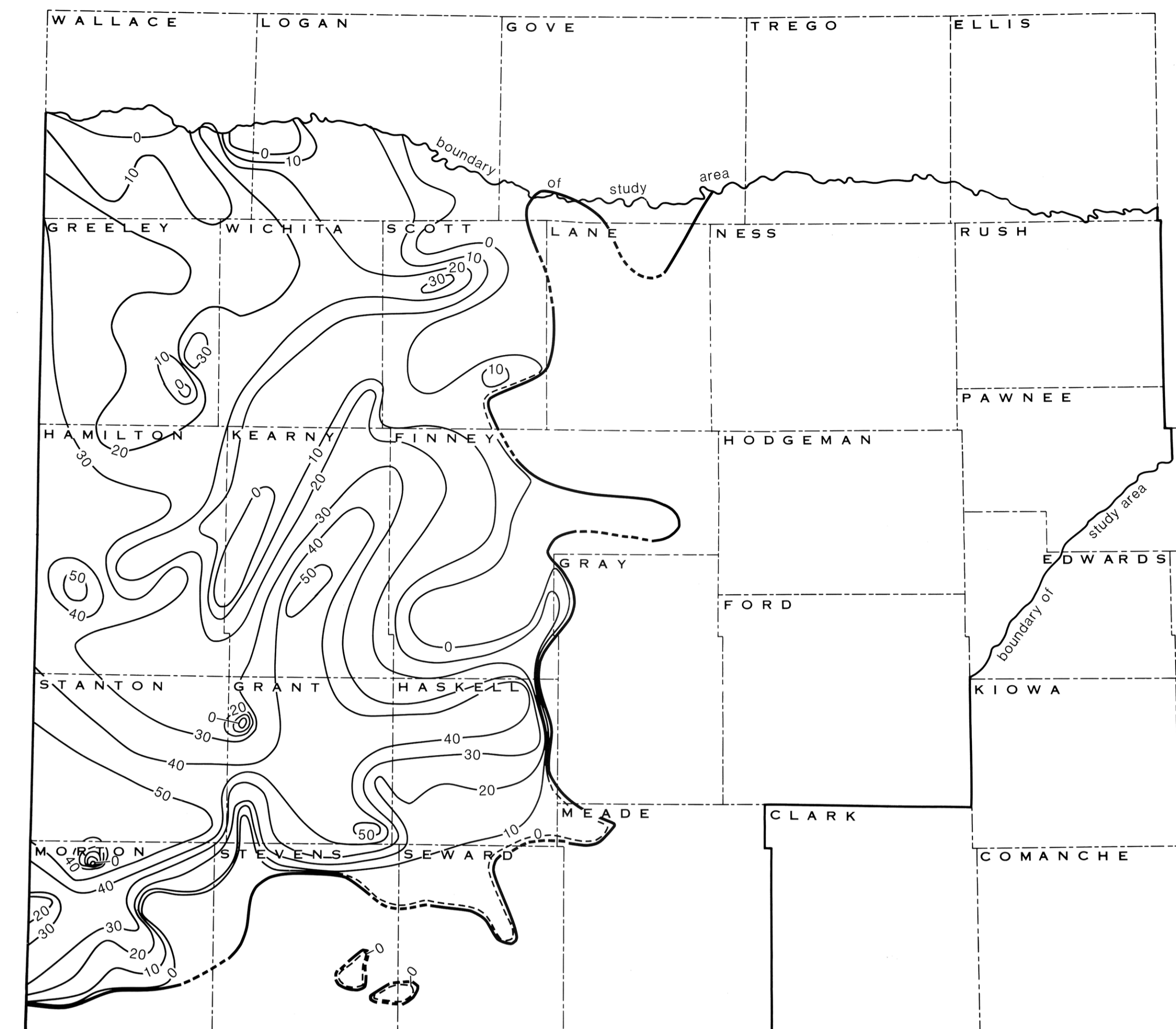


2300—Structure contour showing altitude of top of Permian rocks; dashed where approximately located. Contour interval 100 ft. Datum is sea level.

— U — Concealed fault; U, upthrown; D, downthrown.

Geologic detail in southwest portion of study area adapted from Gutentag and others, 1981.

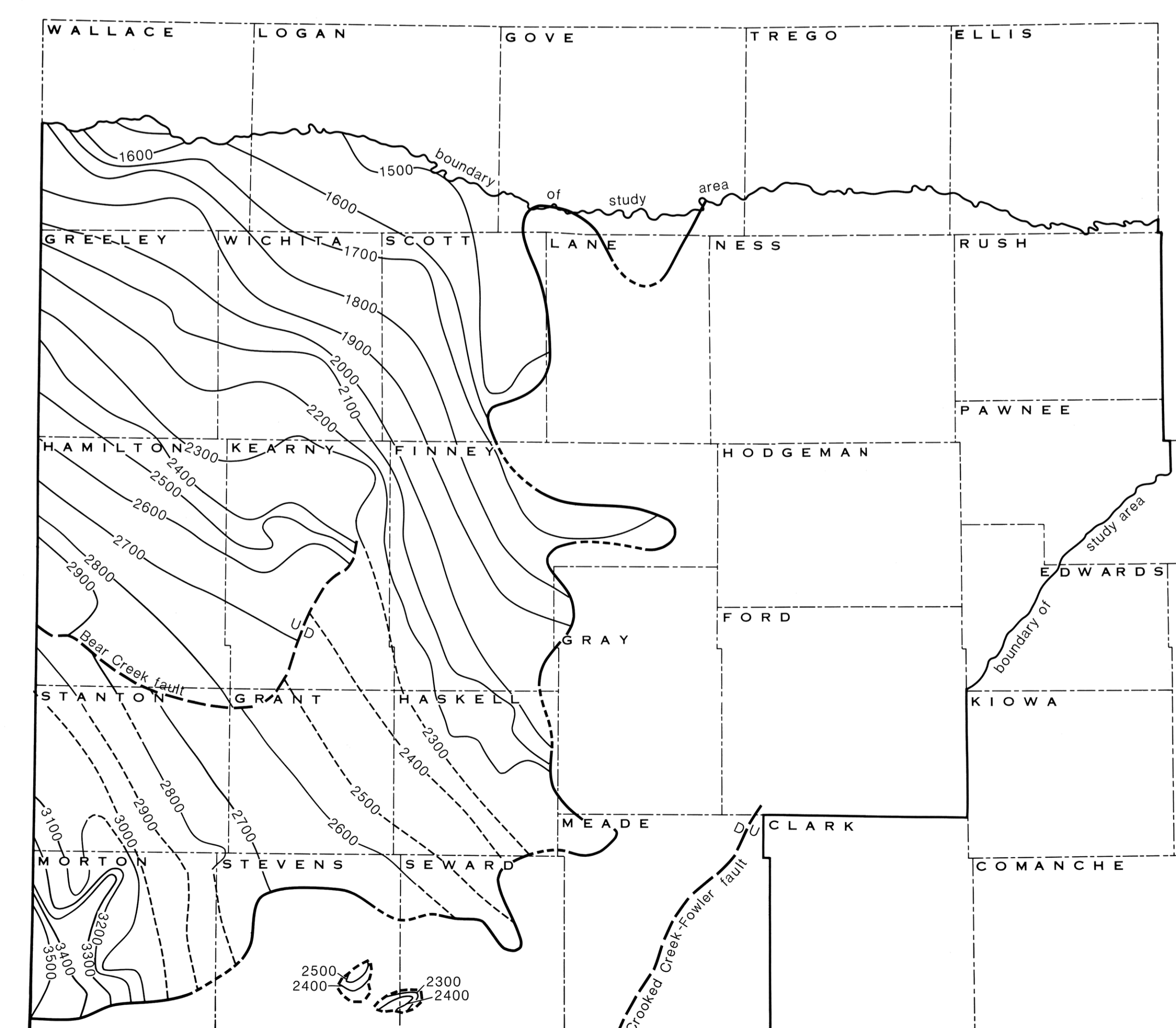
Figure 6—Altitude of top of Permian rocks.



20—Line of equal thickness of sandstone beds in Upper Jurassic rocks; dashed where approximately located. Contour interval 10 ft.

— Limit of Upper Jurassic rocks; adapted from Merriam(1963) and Gutentag and others(1981).

Figure 8—Thickness of sandstone beds in Upper Jurassic rocks.

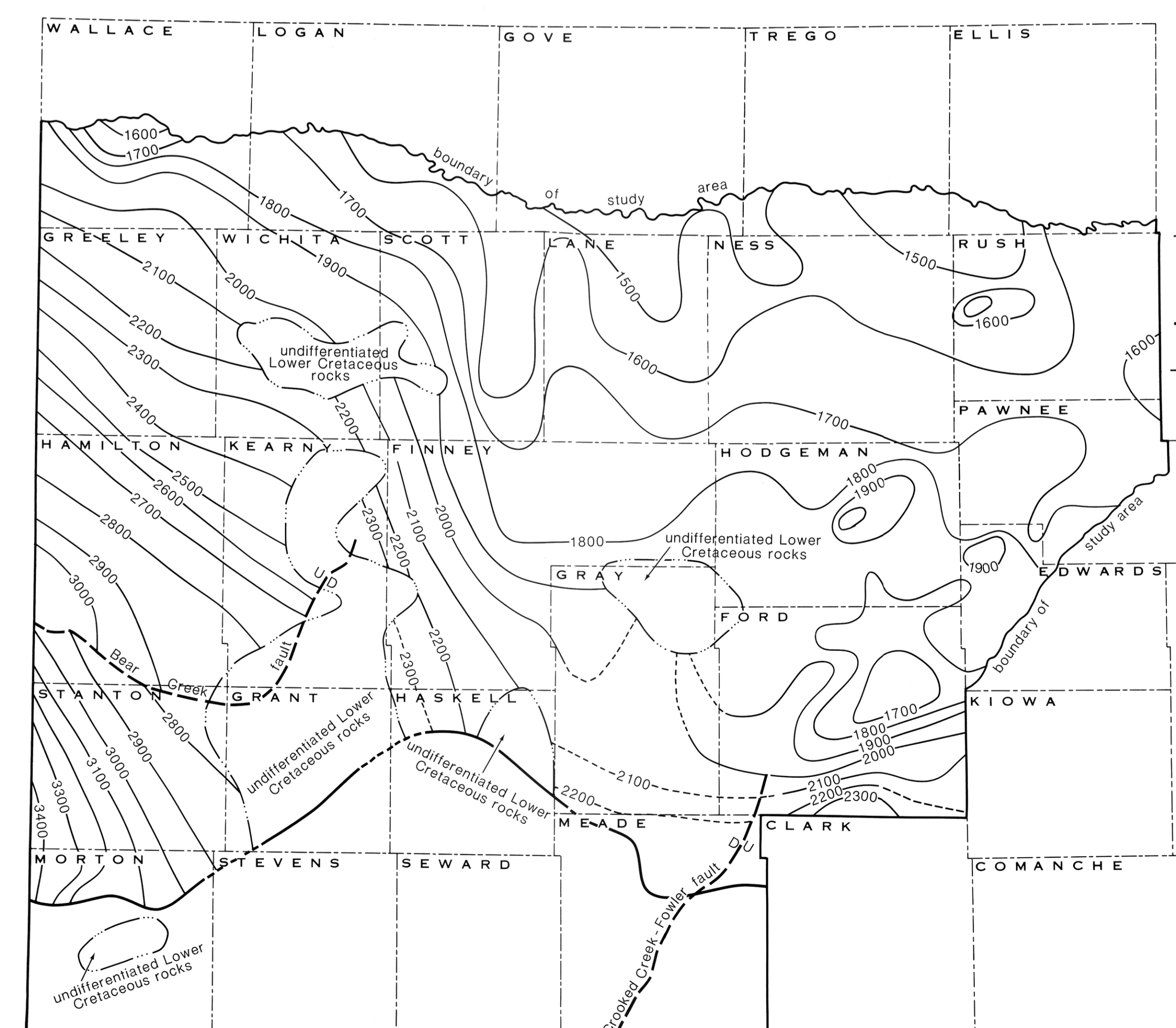


2300—Structure contour showing altitude of top of Upper Jurassic rocks; dashed where approximately located. Contour interval 100 ft. Datum is sea level.

— Limit of Upper Jurassic rocks; adapted from Merriam(1963) and Gutentag and others(1981).

— U — Concealed fault; U, upthrown; D, downthrown.

Figure 7—Altitude of top of Upper Jurassic rocks.



2300—Structure contour showing altitude of top of Cheyenne Sandstone; dashed where approximately located. Contour interval 100 ft. Datum is sea level.

— Limit of Cheyenne Sandstone; adapted from Merriam(1963).

— Limit of undifferentiated Lower Cretaceous rocks.

— U — Concealed fault; U, upthrown; D, downthrown.

Figure 9—Altitude of top of Cheyenne Sandstone.

