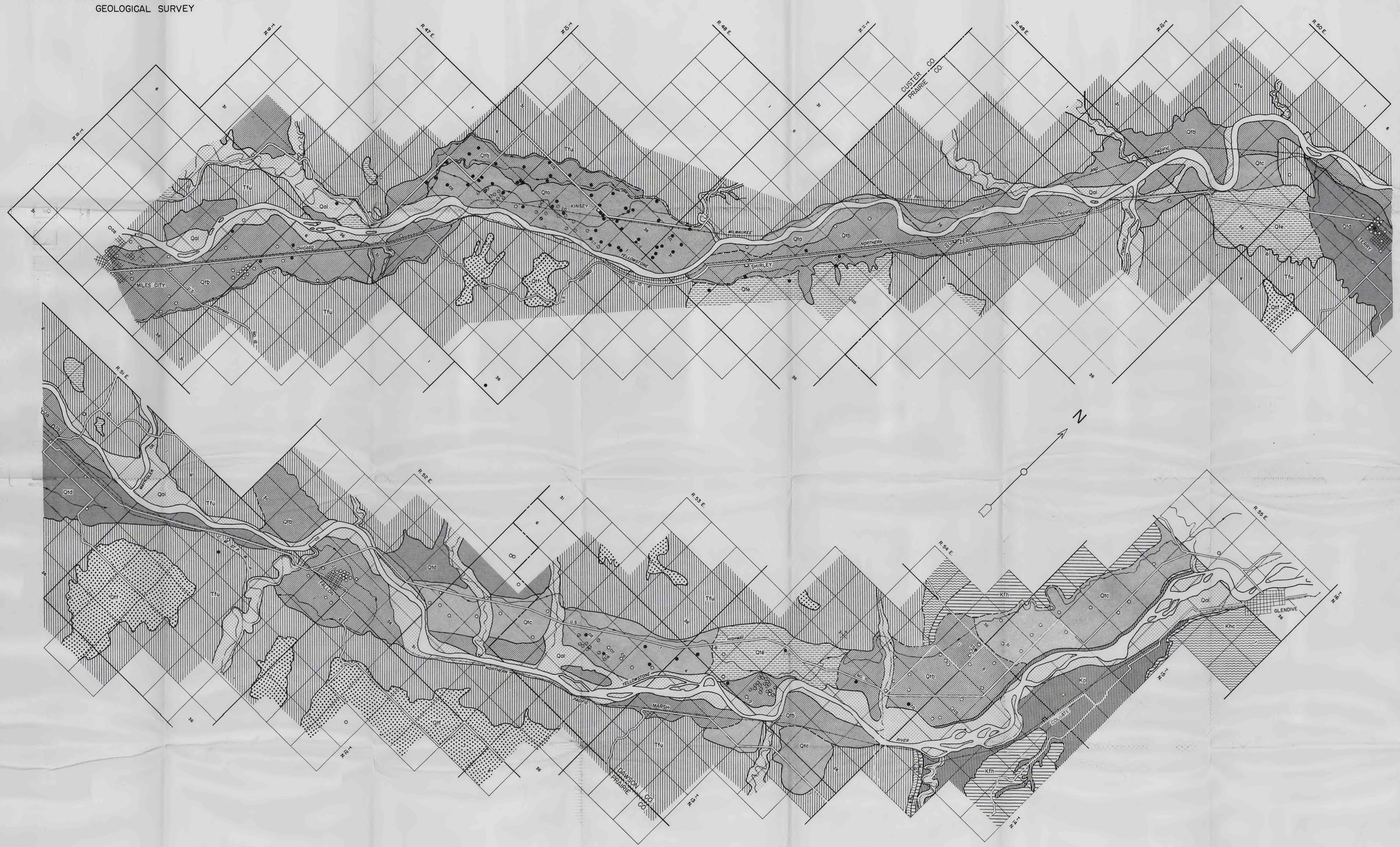
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CIRCULAR 93, PLATE I



EXPLANATION

Recent	Qal	Alluvium	QUATERNARY
Pleistocene	Qta	Terrace A	QUATERNARY
Pleistocene	Qtb	Terrace B	QUATERNARY
Pleistocene	Qtc	Terrace C	QUATERNARY
Pleistocene	Qtd	Terrace D	QUATERNARY
Pleistocene	Qte	Terrace E	QUATERNARY
Pleistocene	Qtf	Terrace F	QUATERNARY
Paleocene	Tfu	Fort Union formation	TERTIARY
Upper Cretaceous	Khc	Hell Creek formation	CRETACEOUS
Upper Cretaceous	Kfh	Fox Hills sandstone	CRETACEOUS
Upper Cretaceous	Kp	Pierre shale	CRETACEOUS

- Well
- Flowing well
- Seeps and springs
- Soil Conservation Service test hole
- ca — Chemical analysis made of water from well or stream
- Coal mine
- Irrigation ditch
- 55 — Strike and dip of beds

GEOLOGIC MAP OF LOWER YELLOWSTONE RIVER VALLEY, MONTANA

Between Miles City and Glendive
Showing location of wells

1 0 1 2 3 miles
Scale

GPO D FSO -- COLO. PHOTO-LITHO., DENVER, COLO.