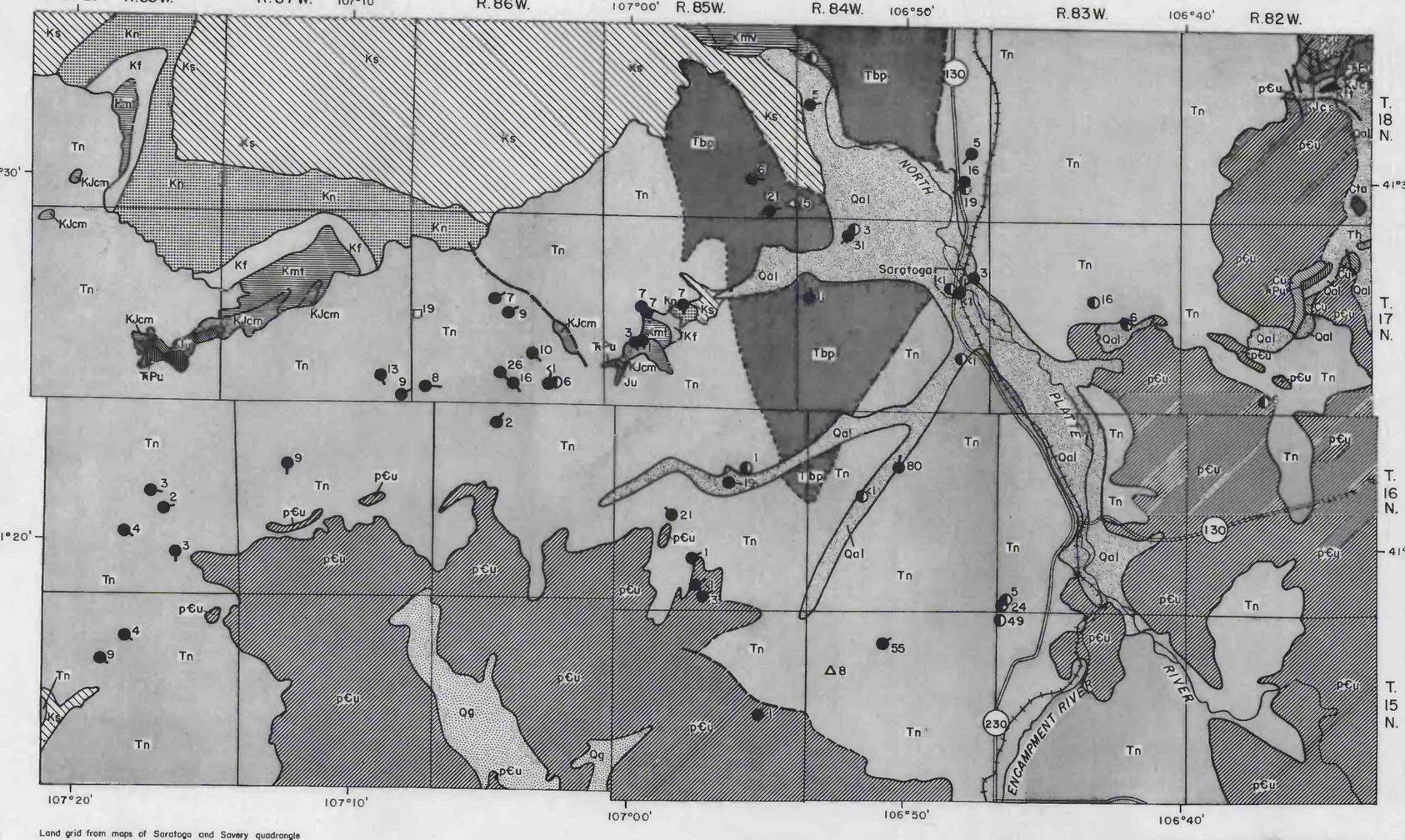


Land grid from maps of Saratoga and Savery quadrangle

Geology from Geologic Map of Wyoming (Love, J.D. and others, 1952) modified by J.G. Stephens and M.J. Bergin, 1954.

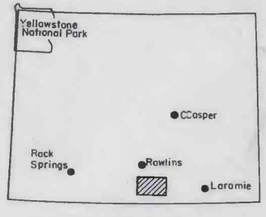
EXPLANATION

Epoch	Symbol	Formation	Period
Pleistocene and Recent	Qal	Alluvium	QUATERNARY
	Qg	Glacial deposits	
Pliocene (?)	Tn	North Park (?) formation	TERTIARY
Eocene, Miocene (?)	Tbp	Browns Park (?) formation	
	Th	Hanna formation	
Upper Cretaceous	Kmv	Mesoverde formation	CRETACEOUS
	Ks	Steele shale	
	Kn	Niobrara formation	
	Kf	Frontier formation	
Lower Cretaceous	Kl	Frontier formation, Mowry, and Thermopolis shales	
	Kmt	Mowry and Thermopolis shales	
Upper Jurassic and Lower Cretaceous	KJcm	Cloverly and Morrison formations	JURASSIC AND CRETACEOUS
	KJCS	Cloverly, Morrison, and Sundance formations	
	Ju	Jurassic rocks undivided	JURASSIC
	TRPu	Triassic and Permian rocks undivided	PERMIAN AND TRIASSIC
	Ts	Tensleep sandstone and Amsden formation	CARBONIFEROUS
	Cu	Carboniferous rocks undivided	
	p€u	Precambrian rocks undivided	PRECAMBRIAN

- 6 — Water sample from spring or seep. *Figure is uranium content in parts per billion*
- 6 — Water sample from well. *Figure is uranium content in parts per billion*
- △ 6 — Water sample from reservoir. *Figure is uranium content in parts per billion*
- □ 6 — Water sample from stream. *Figure is uranium content in parts per billion*
- Fault. *Dashed where approximately located*
- Contact. *Dashed where approximately located*
- Inferred contact

TRUE NORTH — MAGNETIC NORTH — 15°

APPROXIMATE MEAN DECLINATION, 1957



MAP OF WYOMING SHOWING LOCATION OF AREA

1 0 1 5 100 Miles

GEOLOGIC SKETCH MAP SHOWING THE DISTRIBUTION AND URANIUM CONTENT OF WATER IN THE SARATOGA AREA, CARBON COUNTY, WYOMING

466354 O - 59 (In pocket)