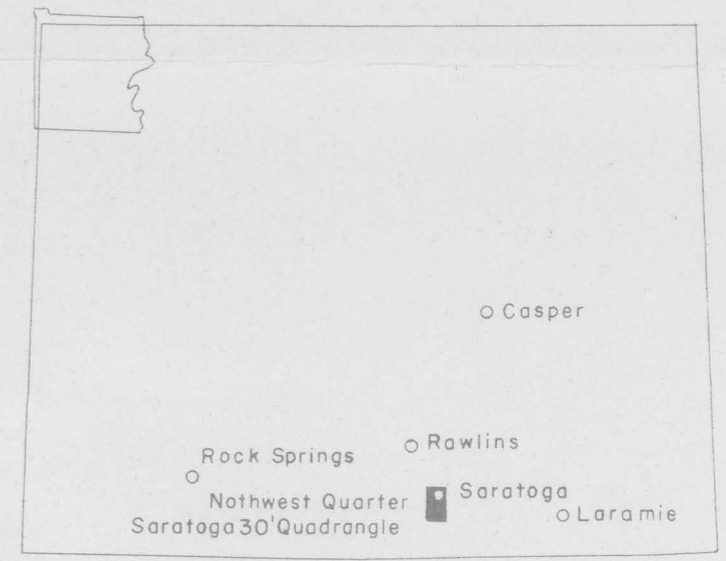


EXPLANATION

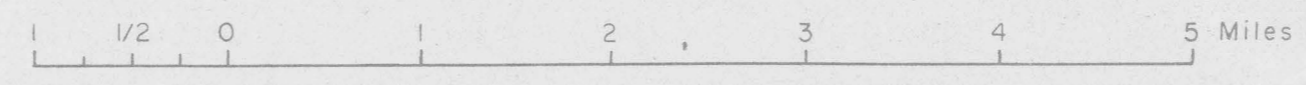
Qal	Alluvium	QUATERNARY
Qp	Pediment surface	
Tn	North Park? formation	TERTIARY
Tbp	Browns Park? formation	
Ks	Steele shale	CRETACEOUS
Kn	Niobrara formation	
Kf	Frontier formation	
Kmt	Mowry and Thermopolis shales, undivided	JURASSIC
Kcv	Cloverly formation	
Jm	Morrison formation	PRECAMBRIAN
pCu	Precambrian rocks, undivided	

Contact
 Dashed where approximately located
 Inferred contact
 High angle fault
 Dashed where approximately located
 U, upthrown side; D, downthrown side
 Strike and dip of beds
 Radioactivity anomaly located by USGS airborne survey (TEM-746)
 Spring or seep where water sample was taken
 Figure is amount U in parts per billion
 Well where water sample was taken
 Figure is amount U in parts per billion
 Reservoir where water sample was taken
 Figure is amount U in parts per billion
 Locality where rock sample was taken
 Figure is locality number in table 3.
 Dry test hole
 BM X 7052
 Benchmark
 Saratoga
 Triangulation station
 Intermittent lake

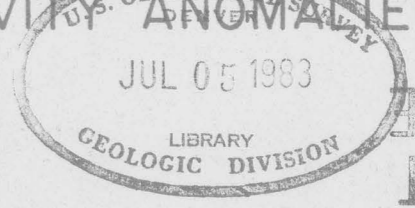


MAP OF WYOMING SHOWING LOCATION OF THE NORTHWEST QUARTER OF THE SARATOGA, WYO.-COLO. QUADRANGLE

PLATE I.—RECONNAISSANCE GEOLOGIC MAP OF THE NORTHWEST QUARTER OF THE SARATOGA WYOMING—COLORADO 30 MINUTE QUADRANGLE SHOWING LOCATIONS OF WATER AND ROCK SAMPLES AND RADIOACTIVITY ANOMALIES.



200
T. 17 N.
40 558



PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME