

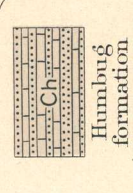
U.S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT, DIRECTOR

LEGEND

SURFICIAL ROCKS



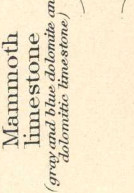
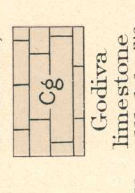
SEDIMENTARY ROCKS



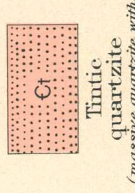
Godiva limestone
(blue and black fossiliferous limestone)

Cg

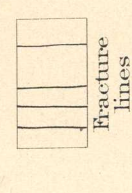
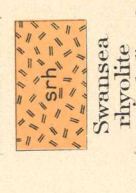
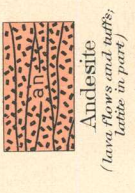
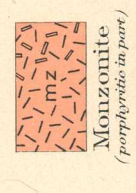
alternating beds of fossiliferous sandstone and limestone



Titic
quartzite
(massive quartzite with
Ct)



IGNEOUS ROCKS

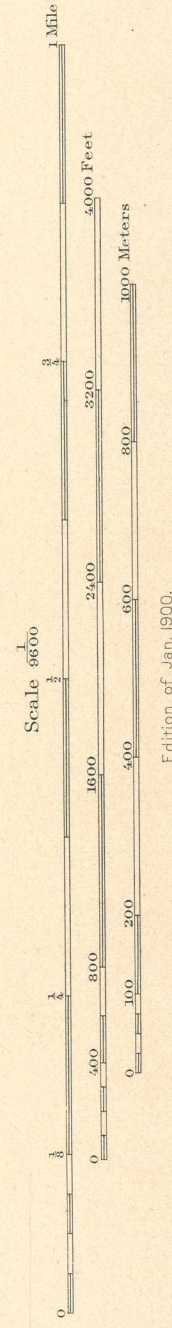


Position of sections

[illegible]

The geological map displays the following units and features:

- Topographic Contours:** Indicated by dashed lines with elevations of 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000, 1050, 1100, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000, 2050, 2100, 2150, 2200, 2250, 2300, 2350, 2400, 2450, 2500, 2550, 2600, 2650, 2700, 2750, 2800, 2850, 2900, 2950, 3000, 3050, 3100, 3150, 3200, 3250, 3300, 3350, 3400, 3450, 3500, 3550, 3600, 3650, 3700, 3750, 3800, 3850, 3900, 3950, 4000, 4050, 4100, 4150, 4200, 4250, 4300, 4350, 4400, 4450, 4500, 4550, 4600, 4650, 4700, 4750, 4800, 4850, 4900, 4950, 5000, 5050, 5100, 5150, 5200, 5250, 5300, 5350, 5400, 5450, 5500, 5550, 5600, 5650, 5700, 5750, 5800, 5850, 5900, 5950, 6000, 6050, 6100, 6150, 6200, 6250, 6300, 6350, 6400, 6450, 6500, 6550, 6600, 6650, 6700, 6750, 6800, 6850, 6900, 6950, 7000, 7050, 7100, 7150, 7200, 7250, 7300, 7350, 7400, 7450, 7500, 7550, 7600, 7650, 7700, 7750, 7800, 7850, 7900, 7950, 8000, 8050, 8100, 8150, 8200, 8250, 8300, 8350, 8400, 8450, 8500, 8550, 8600, 8650, 8700, 8750, 8800, 8850, 8900, 8950, 9000, 9050, 9100, 9150, 9200, 9250, 9300, 9350, 9400, 9450, 9500, 9550, 9600, 9650, 9700, 9750, 9800, 9850, 9900, 9950, 10000.
- Geological Units:**
 - Ch:** Chert, represented by a pattern of small circles.
 - Cg:** Carbonaceous gneiss, represented by a pattern of small squares.
 - Cmo:** Crystalline mica schist, represented by a pattern of small diamonds.
 - Qt:** Quartzite, represented by a pattern of small triangles.
- Topographic Features:**
 - prh:** A small peak or hill, indicated by a brown shaded area.
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S.F. Emmons, Geologist in charge.
Geology by George Warren Tower, Jr.
and George Otis Smith.
Surveyed in 1897.