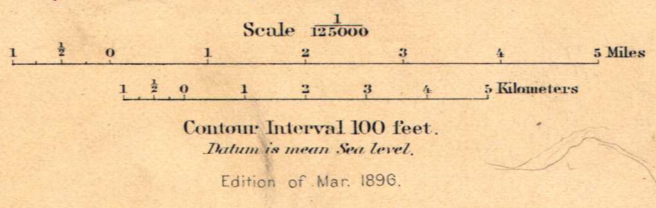
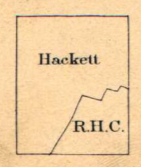


- SEDIMENTARY ROCKS
- (Areas of Sedimentary rocks are shown by patterns of parallel lines.)
- XV Elk Garden formation
shale and thin sandstone containing the Alsbury's coal bed; now worked
 - XIV Fairfax formation
shale and thin sandstone containing the Nine-foot and Little Potomac coal beds; generally not worked
 - XIII Bayard formation
sandstone and shale containing the Four-foot coal bed and the Three-foot, also the called Bayard or Thomas coal bed; now worked
 - XII Savage formation
sandstone and shale containing thin coal seams like the Six-foot or Three-foot bed; now worked
 - XI Hackwater formation
conglomerate, sandstone and shale containing thin coal seams like the Six-foot or Three-foot bed; now worked
 - X Canaan formation
red and green shale and greenish and brown sandstone
 - X Greenbrier limestone
limestone, shale, and sandstone
 - X Pocono sandstone
gray sandstone in places conglomerate
 - IX Hampshire formation
shale and sandstone mostly red
 - VIII Jennings formation
gray, olive and buff shale and gray sandstone
 - VII Romney shale
dark shale with thin limestone beds near the base
 - VI Monterey sandstone
TRANSITIONAL
 - V Lewis town chert lens
(constituting the upper bed of the Lewis town limestone)
 - IV Lewis town limestone
(limestone including at the base shaly and impure limestone with thin beds of cement rock)
 - III Rockwood formation
(thin sandstone on the top and shale with iron ore below)
 - II Cacapon sandstone
 - I Tuscarora quartzite
 - Juniata formation
(red sandstone and shale)
- SECTION
-

Henry Gannett, Chief Topographer.
H.M. Wilson, Chief Geographer in charge.
Triangulation by W.T. Griswold.
Topography by M.Hackett and R.H.Chapman.
Surveyed in 1894.



Geology by
Bailey Willis, Geologist in charge,
Nelson H. Darton, and
Joseph A. Taff.
Surveyed in 1894.