



LEGEND

SEDIMENTARY

Cp
Pocahontas sandstone
with thin coal beds
and shale in the
upper portion.

Dh
Hampshire
formation

Dj
Jennings
formation

Dr
Romney
shale

m
Monterey
sandstone
with beds of iron
ore in little North
mountains.

Sl
Lewistown
limestone
consisting of layers
alternating with
cherty beds above.

Sr
Rockwood
formation
red sandy shale
and white quartzite

Sm
Massanutten
sandstone
in white quartzite
generally with red
sandstone below.

Smb
Martinsburg
shale

Ss
Shenandoah
limestone
with cherty beds

IGNEOUS

db
Diabase

FAULTS

Mines
and Quarries

Known
productive
formations

Oriskany
iron ore

CARBONIFEROUS

DEVONIAN

SILURIAN

Henry Gannett, Chief Geographer.
Gilbert Thompson, Geographer in Charge.
Triangulation by U.S. Coast and Geodetic Survey.
Topography by L.C. Fletcher.
Surveyed in 1886-7

G.K. Gilbert, Chief Geologist.
Bailey Willis, Geologist in Charge.
Geology by Nelson H. Darton.
Surveyed in 1888 & 1889

Scale 125,000
Contour Interval 100 feet
Datum is mean Sea level
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