STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION AND DEVELOPMENT
DAN A. SCOTT, DIRECTOR
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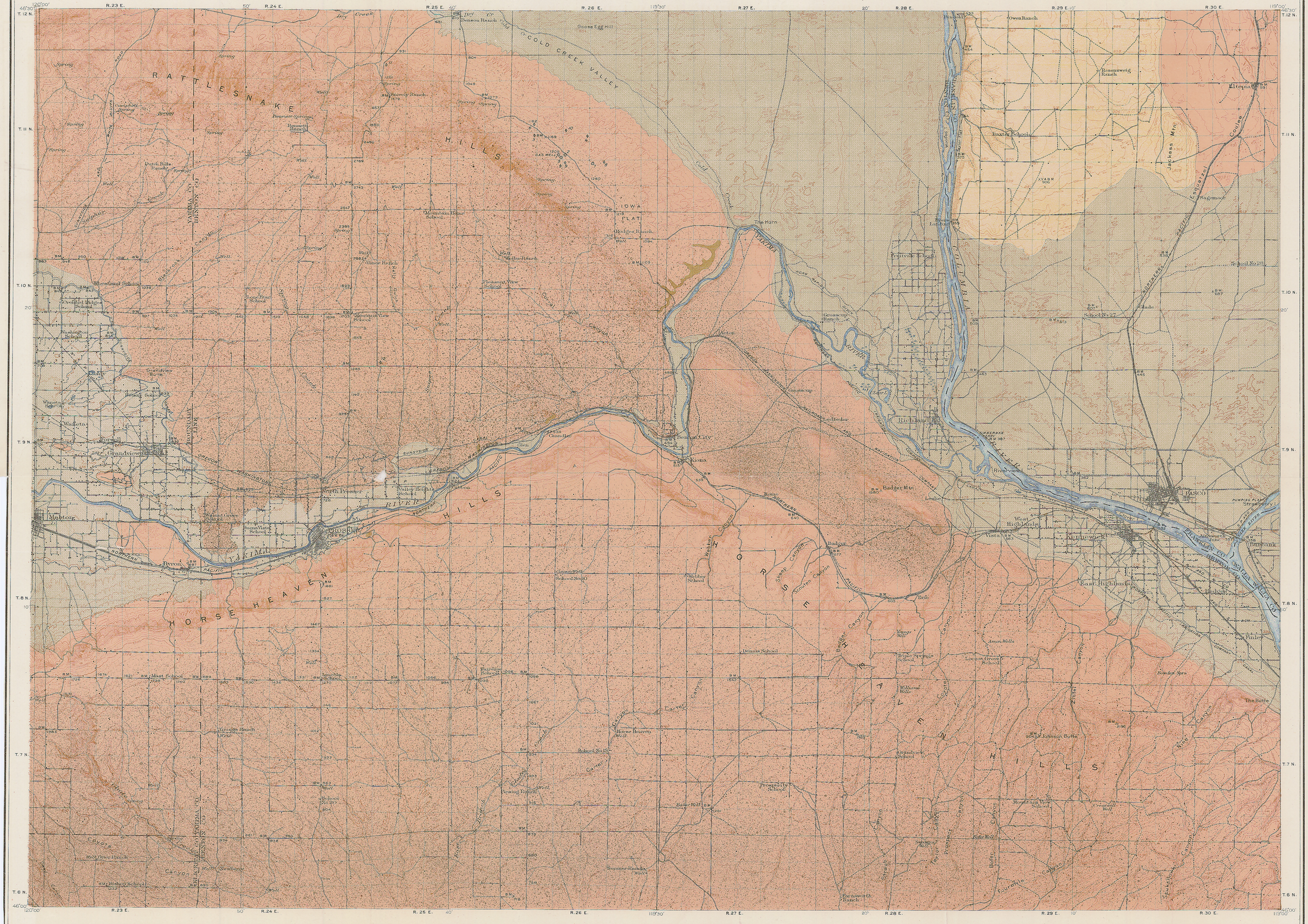
PROSSER QUADRANGLE

PASCO QUADRANGLE



LEGEND

SURFICIAL MATERIAL — RECENT

- Wind blown (*mainly soil, sand and volcanic ash*)
- Valley alluvium (*fine river silt, sand and gravel*)

SEDIMENTARY ROCKS — PLEISTOCENE

- Ringold formation (*stratified deposits of clayey sandstones, gray limestone and unindurated deposits of sand and clay.*)

SEDIMENTARY ROCKS — MIOCENE

- Ellensburg formation (*deposits of stratified silts, sand, and gravels of volcanic materials.*)

IGNEOUS ROCKS

- Yakima basalt (*extensive series of lava flows and tuffs.*)

- Gas well
- Drilled for gas; idle or abandoned

Topographic base map surveyed in co-operation with U. S. Geological Survey

GEOLOGIC MAP OF PASCO AND PROSSER QUADRANGLES, WASHINGTON

Geology by S. Shedd

Scale 125000

1 ½ 0 1 2 3 4 5 Miles

1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 50 feet.

Datum is mean sea level.

1925