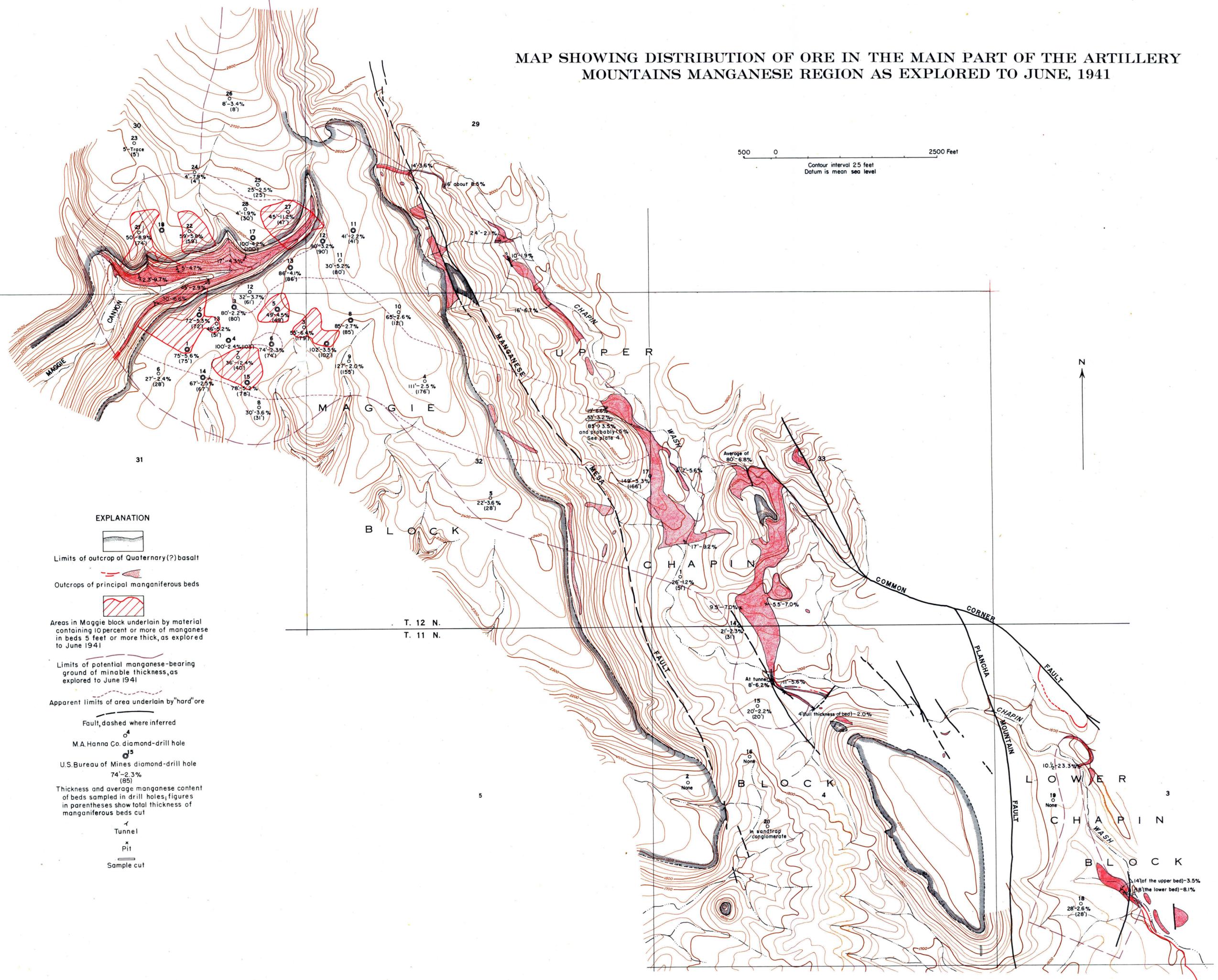


MAP SHOWING DISTRIBUTION OF ORE IN THE MAIN PART OF THE ARTILLERY MOUNTAINS MANGANESE REGION AS EXPLORED TO JUNE, 1941

R. R.
14 13
W. W.

500 0 2500 Feet
Contour interval 25 feet
Datum is mean sea level



EXPLANATION

-  Limits of outcrop of Quaternary(?) basalt
-  Outcrops of principal manganiferous beds
-  Areas in Maggie block underlain by material containing 10 percent or more of manganese in beds 5 feet or more thick, as explored to June 1941
-  Limits of potential manganese-bearing ground of minable thickness, as explored to June 1941
-  Apparent limits of area underlain by "hard" ore
-  Fault, dashed where inferred
-  M.A. Hanna Co. diamond-drill hole
-  U.S. Bureau of Mines diamond-drill hole
-  Thickness and average manganese content of beds sampled in drill holes; figures in parentheses show total thickness of manganiferous beds cut
-  Tunnel
-  Pit
-  Sample cut

T. 12 N.
T. 11 N.

5

3

14 (of the upper bed)-3.5%
18 (the lower bed)-8.1%