

# The Geology and Ore Deposits of Ely, Nevada (Paperback)

By Arthur Coe Spencer

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1917 Excerpt: . of mineralized monzonite porphyry. They lie directly beneath surficial products of complete weathering and grade downward into material of similar appearance to the ore but which is too low in copper to be mined under present conditions. The ore masses are of blanket form, as their horizontal extent is great in comparison with their thickness. This form is dependent on topography and weathering and has not been determined by stratification or by such layering as is found in crystalline schists or gneisses. Masses of porphyry almost uniformly charged with grains of pyrite and chalcopyrite (primary mineralization) became subject to erosion. As the rock was gradually worn away, successively lower and lower portions of the mass were exposed to weathering. Oxidizing waters of atmospheric origin penetrated the surficial portions of the mineralized rock, attacking the metallic sulphides and converting them in part into soluble sulphates, in...



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