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ORE-BEARING VEINS.

and why the mineralization
of these eruptives are account-
ed for, these values came from
the richly mineralized erup-
tion-surface-area is at once ex-

posed districts in which no
surface, such as the zinc-
and the Otago gold-fields
(The latter are described
in my *Genesis of Ore-Deposits*.)
are mineralized underlying

The White Knob Copper-Deposits, Mackay, Idaho.

BY J. F. KEMP, NEW YORK, N. Y., AND C. G. GUNTHER, CLIFTON, ARIZ.

(New York Meeting, April, 1907.)

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I. INTRODUCTION.