

**GEOCHEMISTRY AND MINERALOGY OF SUPERGENE
ALTERED MANGANESE ORE BELOW THE KALAHARI
UNCONFORMITY IN THE KALAHARI MANGANESE
FIELD, NORTHERN CAPE PROVINCE, SOUTH AFRICA.**

by

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Appedix 2 : Detailed petrographic description of each lithostratigraphic zone for all the studied boreholes.

Appedix 3 : Sable logs – RD, Mn_3O_4 , Fe_2O_3 , Mn/Fe, degree of supergene alteration

Appedix 4: Sable logs – Whole rock geochemical analyses

Appendix 5: $^{40}Ar/^{39}Ar$ data for Mn^{4+} -oxyhydroxide samples from the M, C, N and B-zones present in the Lower manganese body of drill core Rex 2.



