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29 December 1964

REPORT OF ANALYTICAL WORK RADIOCARBON AGE DETERMINATION

Our Sample No.: GXO265

Your Reference No.: Letter: 30 October 1964

Sample Name: Charcoal, site 14

 $AGE = 1860 \pm 110 \text{ years}$ (A. D. 90)

Description:

Charcoal fragments.

Location:

Not given.

Occurrence:

Not given.

Collected:

Not given.

Submitted by:

G. Reber, C.S.I.R.O., Tasmanian Regional Laboratory,

Hobart, Tasmania, Australia.

Comments:

The sample was cleaned and treated with hot dilute

HCl to remove carbonates prior to analysis.

Notes: This date is based upon the Libby half life (5570 years) for C¹⁴.

The error stated is ± l & as judged by the analytical data alone. Our modern standard is 95% of the activity of N. 8. S.

Oxalic Acid.