## MEASUREMENTS OF SOME LARGE TREES

by D.W.R. Stewart.

- 1. It is noted some tall karri are recorded, but none of exceptional girth.
- 2. A karri tree felled for Deanmill bush line construct—
  ion about 1 mile west of Donnelly River, in 1942 or 1943. Stump
  was more than 6' high and girth at top of stump o.b. was
  approximately 38 ft. Took navvy gang three days to fell it with two
  large side scarfs in addition to the front scarf. No mercht.
  log was recovered. The stump and butt of the tree were recovered
  by an earth tramline embarkment about 8 to 10 feet high.

- 3. 'Big Tree' lookout is a karri tree approximately 35 feet G.B.H. but with a bole length of only about 80 to the first limb and a total height less than 200 ft. The cabin floor is only 145 feet above ground. It is very sound.
- 4. There is a file in the Manjimup Office recording measurements of 'special trees'. These include -
  - (a) 'King Jarrah' about 2 miles N.E. of Manjimup.
    G.B.H. about 26 feet.
  - (b) Jarrah on Perup Road about 5 miles E.N.E. of Manjimup, G.B.H. 22'10" Bole length 70' About
  - (c) A jarrah in National Park midway between Manjimup and Pemberton Bole length 105'6".
  - (d) A group of 5 karri trees about  $2\frac{1}{2}$  m. S.S.W. of Glenoran Tower, the tallest of which was 286 when measured in 1937 or 1938.