AHL Rep. 1 . 1963 WOOD IDENTIFICATION OF BAYNARD'S CASTLE 1961

(16)

Thin sections were taken from 74 wet samples and mounted on microscope slides. These were examined with a high power light microscope and compared with named reference material. They are similar in structure to this as follows :-

CON 24	AN 167	- stopper -	Composed of corky cells very similar to those found in the bark of Quercus suber , cork oak.This has very efficient water-proofing properties and is frequently used for stoppers (corks).
CON 24	AN 168	- stopper -	"
CON 24	AN 131	- stopper -	"
CON 24	AN 133	- stopper -	"
CON 24	AN 169	- stopper -	"
CON 24	AN 132	- stopper -	"
CON 24	AN 124	- stopper -	"
CON 24	AN 166	- stopper -	charred wood, Quercus sp., oak.
CON 24	AN 164	- stopper -	corky cells very similar to those found in the bark of Quercus suber,cork oak.
CON 24	AN 146	- stopper -	"
CON 24	AN 134	- stopper -	"
CON 24	AN 148	- stopper -	"
CON 24	AN 147	- stopper -	"
CON 24	AN 170	- stopper -	"
CON 24	AN 162	- stopper -	charred wood , Quercus sp. oak .
CON 24	AN 138	- stopper -	corky cells very similar to those occurring in the bark of Quercus suber.
CON 24	AN 141	- stopper -	"
CON 24	AN 114	- stopper -	"
CON 24	AN 165	- stopper -	"
CON 24	AN 139	- stopper -	"
CON 24	AN 154	- stopper -	"
CON 24	AN 130	- stopper -	"
CON 24	AN 125	- stopper -	"
CON 24	AN 160	- stopper -	"
CON 24	AN 121	- stopper -	sample very decomposed, insufficient structu
CON 24	AN 122	- stopper -	corky cells very similar to those found in the bark of Quercus suber.
CON 24	AN 158	- stopper -	"
CON 24	AN 135	- stopper -	"
CON 24	AN 163	- stopper -	"
CON 24	AN 152	- stopper -	"
CON 24	AN 145	- stopper -	"
CON 24	AN 150	- stopper -	"

CON 24 AN 136 - stopper - corky cells very similar to those occurring in the bark of Quercus suber.
CON 24 AN 149 - stopper - "
CON 24 AN 157 - stopper - "
CON 24 AN 155 - stopper - "
CON 24 AN 156 - stopper - "
CON 24 AN 140 - " - "
CON 24 AN 153 - " - "
CON 24 AN 151 - " - "
CON 24 AN 142 - " - "
CON 24 AN 126 - " - "
CON 24 AN 144 - " - "
CON 24 AN 137 - " - "
CON 24 AN 111 - " - "
CON 24 AN 112 - " - "
CON 24 AN 159 - " - "
CON 24 AN 161 - " - "
CON 24 AN 127 - " - "
CON 24 AN 129 - " - "
CON 24 AN 109 - " - "
CON 24 AN 172 - " - "
CON 24 AN 128 - " - "
CON 24 AN 173 - " - "
CON 24 AN 171 - " - "
CON 24 AN 143 - " - "
CON 24 AN 123 - " - "
CON 17 AN 6 - Med. bowl - Alnus sp.,alder.
CON 17 AN 7 - Med. - Taxus sp., yew.
CON 24 AN 113 - bead - possibly family Rosaceae, subfamily Pomoideae which includes Malus sp.,apple, Pyrus sp., pear, Crateagus sp., hawthorn.
CON 24 AN 110 - bead - the condition of this sample had deteriorated to such a degree that it was not possible to take a section.
CON 24 AN 115 - pin - Corylus sp., hazel.
CON 24 AN119 - peg - insufficient structure due to advanced decay.
CON 24 AN 120 - peg - Quercus sp., oak,
CON 24 AN 4 - med. comb - Buxus sp.,box.
CON 24 AN 117 - waste - Fagus sp., beech.
CON 114 AN 98 - peg - Quercus sp., oak.
CON + AN 108 - Quercus sp., oak.
CON + AN 107 - Quercus sp., oak.
CON 78 AN 79 - pattern - possibly family Salicaceae which includes Populus sp.,poplar and Salix sp.,willow. The structure rather too degraded to confirm.
CON 24 AN 118 - Pinus sp., pine.
CON 19 AN 5 - Med - Acer sp., field maple, sycamore and Norway mapl
CON 24 AN 10 - med paddle - probably Fraxinus sp., ash.
CON 24 AN 116 - peg - possibly family Salicaceae but the advanced break down of the cellular structure prevented confirmation.

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