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## <u>Grave 979</u>

7313361 Spear ferrule

Latela of coarse replaced textile all over the surface, and traces
of 2,2 threads, discionated. As the ferrule lay leyond the fact,
this perhaps comes from a blanket or clock laid over the body.

131363. Buckle

Romains of leather belt in position across buckle pin. From top, area, rather deteriorated textile, 5.0 A 2.5 cm, Z.5, twill, count 14/16 on 5 mm;) have unfortunately not clear, but probably not a simple diagonal 2/2. A bake changed but inifficient clear to any on low warm, bucken it reflected, or which center.

131364. belt hanger

Truces Z threads front, leather round studs.

731385. Belt stiffener
From underneath, areas of leather with mark of stud, and between stude area of deteriorated 2,5, twill c.1.7 Al.8 cm overall, count 6/6 on 5 mm, again impossible to see type of twill. This piece was against the back of the metal, under the leather; possibly the belt was old and broken, so that the fabric somehow got between it and the metal. Another textile fragment, losse, has a stud mark.

Fibre, H.A Animal fibre, no pigment.

731386. Tweesers, 731342. Furse mount These fibres are leather.

## Grave 987

731387. Buckle and plate
Inside plate, leather. Top surface of plate, over area c.l.8 X l.l cm, partially replaced, 4,4, twill, count 6-9/7, at one point finer threads in pairs; all yarms have noticeably coarse fibres.
Underneath and on pin, replaced Z threads, and fragments ?flax
HMA Vegetable fibre, markings very similar to flax.

731396. Small long broach hards patch replaced on the back round the pin under probable bone and skin, rather coarse Z,2 twill, see 731399.

731399. Luton type broach On back, case of replaced textile round pin, lying in folds over area c.3.0 X 3.0 cm, twill, 2,2, count 10/8 per cm (taken as 5/4 on 5 mm clear)

## Grave 989

731365. With beads men replaced textile, 4.5 A 1.4 cm, 2,2, surface poor (see 731376).

731374. Eronze fragment beather.

731375. A. Pin and bronze ring from brooch
Districted twill along pin (see 731376) Z.Z., and less fragments.
B. Pin
Replaced deteriorated Z.E., twill, fine.

731376. Brooch, ?Luton variant
Co front, patch deteriorated textile, Z.S. On back, mass of replaced
textile and detached adjoining fragments, Z.Z., broken diamond twill
with similar centre to that from drave 553,715262, hucket, count
c.7/7 on 5 mm. In places where the fabric has a folded edge one
agatem of threads speak to pass over three or four, but the long
threads lie in twill (not plain weave, as in a tubular edge), and the
effect may be due to looken threads.

731377. Irosub with links To trill, and, E,J trill, intallocated; on front, replaced traces with introduced, any retial analy,

All the identifiable weaves from these three Late Roman graves were twills, though a replaced plain weave, probably from its appearance flax, was used to wrap the bronze eagle staff-top, found earlier in Grave

Of two twills with Z spinning in one system and S in the other i.e. probably wool - ene was certainly of diamond twills (Grave 989,
dolphin buckle), the other (Grave 979). also probably not a simple
diagonal. Diamond twills with Z,S spinning have been found at
Balmaclellan, Verulamium and Corbridge, the first being closest in
count and style to that from Grave 989 (1). A completely Z spun
diamond twill from the same grave may from its appearance have been flax.

On the front of one brooch, again in Grave 989, hairy traces suggest a napped fabric, but as they are both small and replaced they may simply be threads whichware breaking up before replacement. Dr.J.P.Wild has however described napped fabrics made in Roman Britain (2) and a clearly napped replaced weave was found in a cemetery with Romano-British features at Stretton-on-Fosse, Warwickshire.

The evidence of garments from the position of fabric remains is slight. In Grave 987 a medium coarse dwill was preserved at the back of two brooches and the front of the buckle plate, suggesting a dress pinned by the brooches and hanging over the belt, and incoreve 989 the Z spun diamond twill behind the brooches could be dress fabric, with the Z,S twill on the front and the buckle as a cloak.

Elisabeth Compat.

<sup>(1)</sup> J.P.Wild, Textile Manufacture in the Northern Roman Provinces, Cambridge, 1970, pp.98-100.

<sup>(2)</sup> ibid. p.84.

(Mucking, Late Roman)

(Gr.989)

731378. Dolphin buckle
On front, area leather from belt. Over this, under fibres from grass or ?wood, lump c.l.5 X l.5 cm, replaced textile, Z,S, fine very regular close twill, count 14(Z)/12(S), obviously a diamond, as diagonals can be seen in both directions in both systems, but not clear enough to draw. Other detached deteriorated fragments with leather attached.

Elisaben Confot.

Elisabeth Crowfoot

b. Marta Hoffmann in The Warp weighted Loom p.285 and note 26, which she seems to suggest may be a flax hackle rather than a wool comb.

If you can tell we'd he forms is all metal or not; I'll take it up whilea trivon-

The Old House. Geldeston, Beccles, Suffolk Jan 7th 1974

J.R. Musty, Esq. Ancient Monuments Laboratory, Fortress House, 23, Savile Row, W.1

Dear John,

I am sorry this note on the latest Mucking lot has taken so long to get written down -I am sending it direct to you, as I am not sure whether to send it to you. Alec or Glynis. I have had a very full house, varying from nine to sixteen of us for 21 weeks, apart from stray friends and relations dropping in to meals, so have been in the kitchen all the time. I have already sent a copy of this to Tom Jones, as he needed it before the 6th, so did not wait for H.M.Appleyard's fibre results, which arrived later; I take it he (H.M.A.) has sent these to you also?

I have not enclosed a note on the Wicken Bonhunt comb (731780) as I am not sure if Vera Evison wanted one, or was going to deal with it herself. When I was in the lab I was more concerned to finish the Mucking pieces, and did not spend as long as I would have liked on this very interesting object, and when I looked at my notes I found I could not remember for certain if the frame in which the 2 rows of teeth were set wa really all of metal, as my notes suggest, or wood covered with metal. Can you tell me this? If it is all metal this, combined with the double row of teeth, is unusual, and sounds like the odd example quoted