

# ROMAN DISCOVERIES AT GOADBY MARWOOD

by

Robert Abbott

## I. DESCRIPTION AND FINDS

The parish of Goadby Marwood lies some five miles N.E. of Melton Mowbray on the southern slopes of the ridge which forms the southern boundary of the Vale of Belvoir.

The geological series is of the Middle Lias Marlstone some 18 ft. thick, made up of clays, shales, and thin sandy limestone through which runs a seam of ironstone which produces ore having a low iron content and a fairly high percentage of silica. In modern times this seam has been worked by hand and by machine for some 80 years.

Although a few Roman finds had been made in the parish<sup>1</sup> in the past and the Roman barrow in Goadby Park had been opened in the nineteenth century,<sup>2</sup> it was not until the latter months of 1952 that the archaeological importance of the site was realised. At this time the site was being worked by the Eastwell Iron Ore Co. and information was received from the Rev. E. Wood of Knipton that a number of well-constructed stone-lined shafts was being unearthed in the workings. From that time onwards the site was watched and a number of interesting finds and observations made which make it possible to say something about the character and history of the site.<sup>3</sup>

Owing to the nature of the site and its intensive working it has not been possible to indulge in any scientific excavation. Nevertheless it is thought advisable that these impressions be set down at this stage and the hope expressed that in the future it will be possible to excavate that part of the site lying beyond the area which has been worked for ironstone.

The area excavated lay between the road from Waltham-on-the-Wolds to Harby and the village of Goadby Marwood, and extended in a north-westerly direction as far as the road from Belvoir Castle to Six Hills (Nat. Grid Ref. 776270; see Fig. 1). All the finds were made in an area of some 30 acres in the S.E. corner of the site immediately across the fish-ponds and lakes of Goadby Hall. The approximate area is outlined in Fig. 1, but such is the transformation wrought in the landscape by the quarrying operations that the ground-level has been lowered by some 12 ft. since the first finds were made and already the surface character has been altered as the first root-crops spring up on the reconstituted soil.

Although building material, in the form of tiles, mortar, etc., has been found spasmodically over a wide area, it is in such small quantity that the main habitation site may well lie outside the area so far excavated, and it seems probable that the part of the site examined constitutes the area which was devoted to the excavation of ironstone and its working. From the evidence so far available this would seem to be the case, for numerous shallow pits, roughly oval in shape, were found as the top-soil was cleared

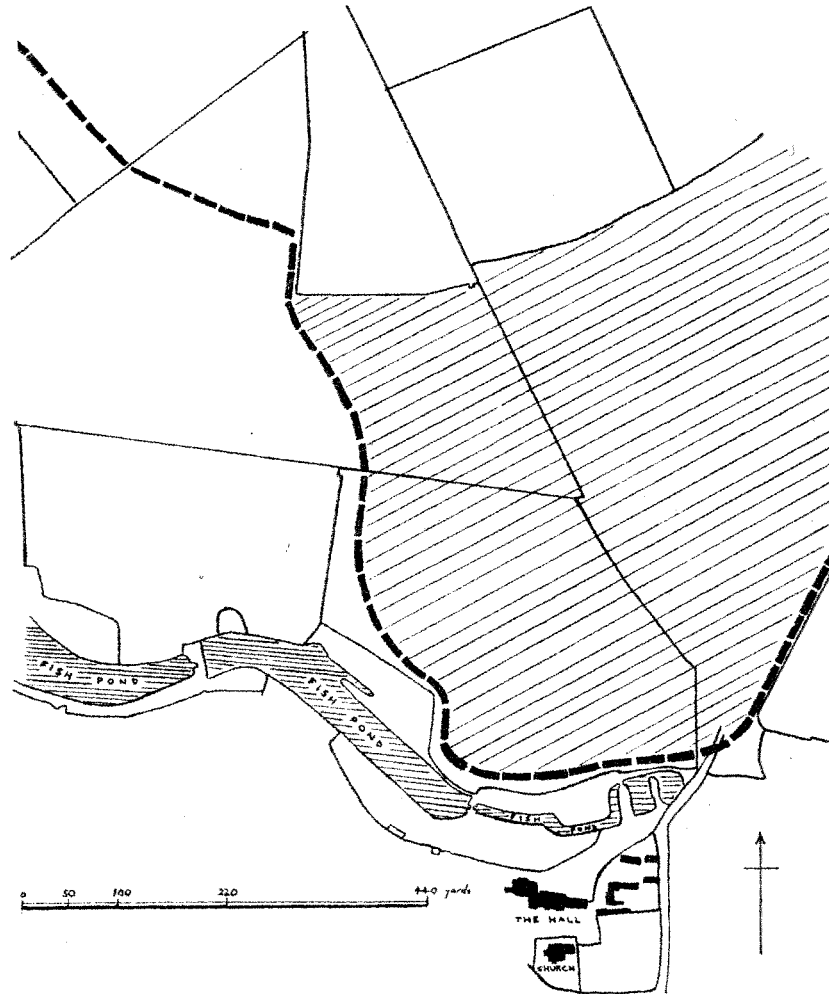


Fig. 1. Map of area showing the limit of the present ironstone quarrying indicated by a broken line and with the area which has produced Roman material shaded

away. These pits in almost every instance contained a layer of calcined stone and slag from the smelting of the ironstone. Two similar pits had been floored with roughly shaped slabs of limestone.

Structurally the most important features revealed were eleven wells sunk deep into the ironstone. Four of these (A, B, C, D on plan, Fig. 2) were found before the nature of the site was realised and were not examined, but the other seven ranged in depth from 9 ft. to 21 ft. With one exception these shafts were extremely well built, the upper 4-5 ft. being constructed

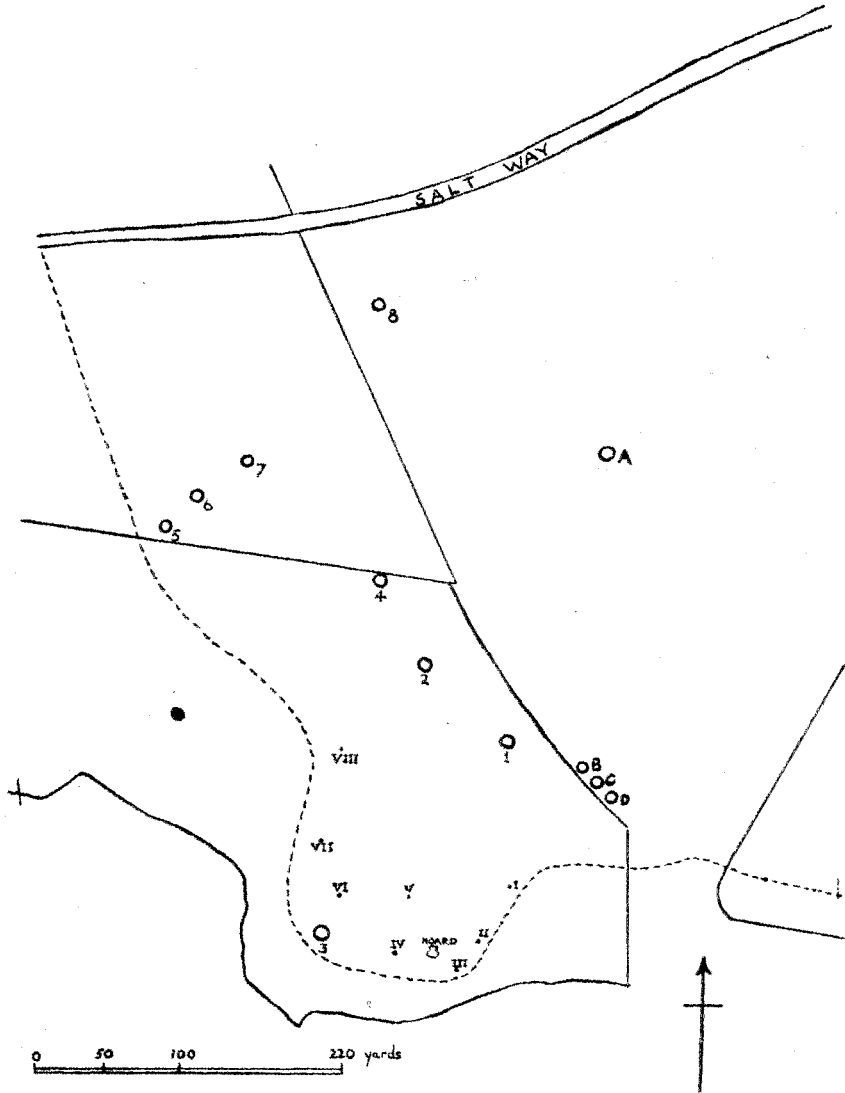


Fig. 2. PLAN OF THE SITE

of carefully dressed blocks of limestone and ironstone to form a circular flue-shaped opening. Below this depth the sides belled out to form a vertical-sided chamber going down through the rock. The entrance to the shafts varied in diameter from 1 ft. 9 in. to 3 ft. 6 in. It is of interest that similar wells have been found at other Roman industrial sites in the East Midlands, notably at Winteringham, Lincs.,<sup>4</sup> where three were found within a very small area, and at Colsterworth, Lincs.,<sup>5</sup> where one was found close to the site of the Roman blast-furnace.<sup>6</sup>

The well marked 2 on the plan, Fig. 2, had only been slightly damaged by the excavator and by good fortune this shaft was found to have been filled in. The fill was homogeneous throughout and contained a quantity of potsherds of fourth-century date. At the bottom of the shaft were the skeletons of two adults. The bodies had been thrown into the well and lay head downwards surrounded and covered by stones thrown in afterwards. Associated with the skeletons were the remains of an iron knife and two coins, both of fourth-century date (Constantine II and Urbs Roma).

The southern part of the site produced a large number of burials, but owing to the insensitive attentions of the mechanical excavator it was not possible to make a detailed examination. The burials were approximately 3 ft. below the surface and in four instances slabs of stone had been placed vertically to line the grave and make a crude vault or cist. The skeletons lay in all directions and there was no sign of deliberate orientation. One of the skeletons had a coin (fourth century: House of Constantine) placed by its right hand, and burial No. 6 was accompanied by a single pendant earring and a bronze bracelet. With skeleton No. 7 was a small urn of grey ware.

#### *Pottery*

A vast quantity of pottery was recovered and is mostly of third-fourth century date with the exception of a few sherds of Samian ware from a rubbish-pit near to the centre of the site. There is considerable diversity of type among the pottery forms with a predominance of bowls and pie-dishes, whilst the heavy storage jars with their characteristic oyster-flecked paste which are so typical of East Midland sites are also well represented.

The Samian ware includes the greater part of two bowls, one of Drag. Form 31 and one of Drag. Form 37, both of which had been repaired in antiquity by the insertion of leaden rivets.

Very few complete vessels were recovered, but those of which a substantial portion remains include a fine Castor ware vase with painted "caricature" face.

A large globular amphora (Pl. I) was found sunk into the ground, the neck having been broken off in antiquity, when cracks in the lower surface had been repaired by the insertion of heavy leaden rivets and clamps. When this piece of household equipment had outlived its usefulness it had been buried and used as a garbage bin and when found still contained a few animal bones. This amphora bears a stamp which appears to be SVTICI with a downward leaf-stop at the end (Fig. 3). Unfortunately the impression is not clear at the beginning, and there is no recorded parallel of a similar stamp.<sup>7</sup>

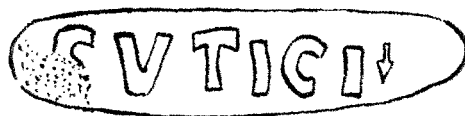
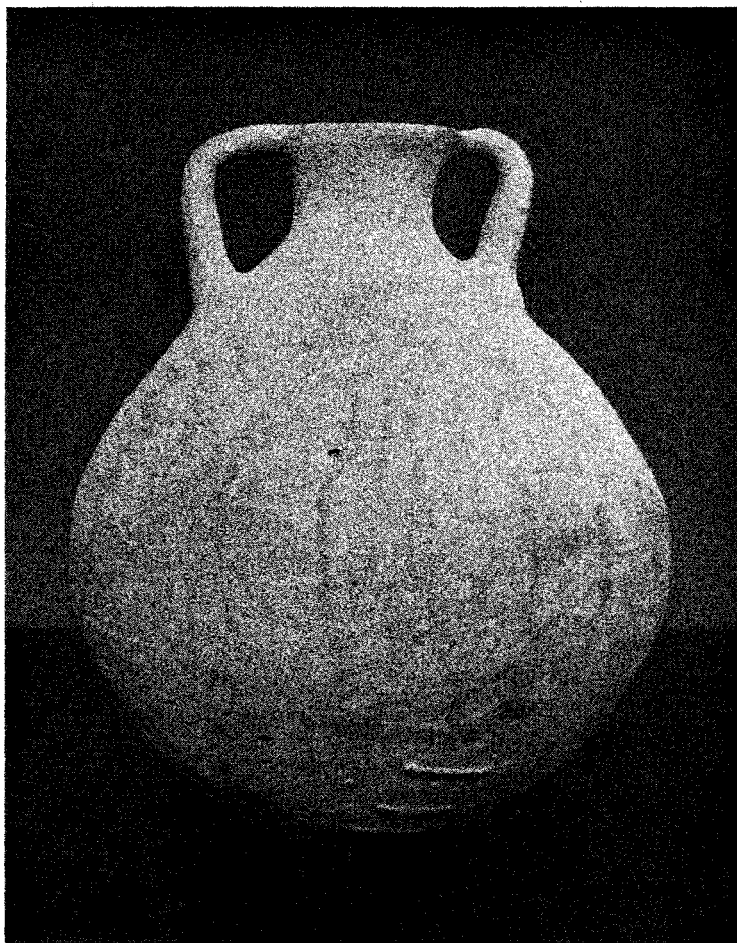


Fig. 3 (Scale 1/1)

PLATE I



AMPHORA, GOADBY MARWOOD



*Personal Ornaments*

As has been noted previously, burial No. 6 was accompanied by a single ear-ring consisting of a split loop of bronze wire, 0.002m. in diameter, from which was suspended a small pendant terminating in a tiny faceted bead of blue paste (Fig. 4). A bracelet made from a single piece of bronze, circular in shape and with an opening, was also found with this burial (Fig. 4).

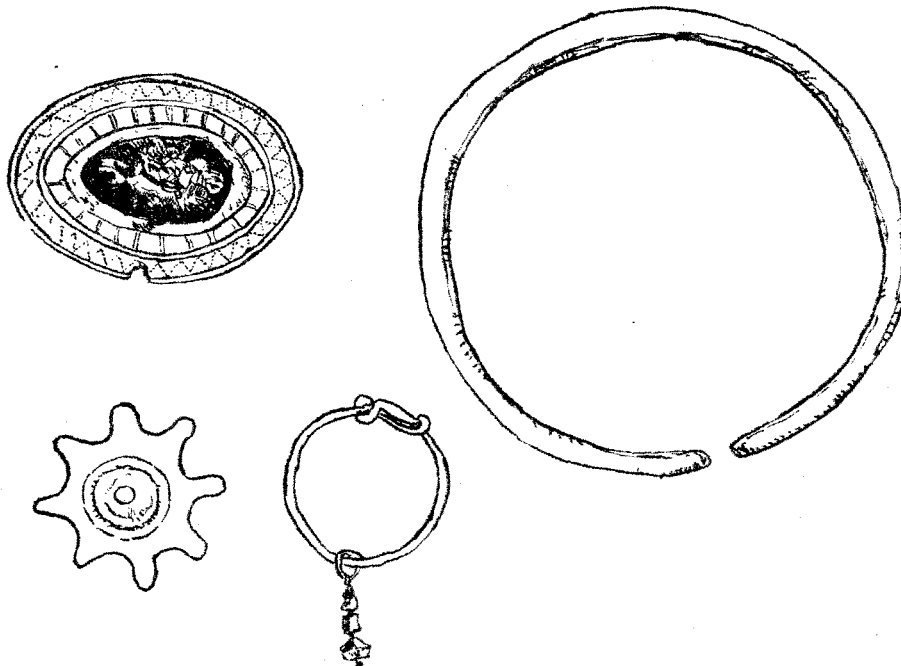


Fig. 4 (Scale 1/1)

Two brooches of late date have been found as stray finds; both are of disc type, one in the shape of an eight-pointed star with a recessed centre, and the other, an oval inset with a large crystal of black glass (Fig. 4).

*Tools and Ironwork*

Tools found on the site include an iron chisel and an implement rather like a palette knife (Fig. 5). In addition there were many broken fragments of iron implements and a considerable quantity of iron nails.

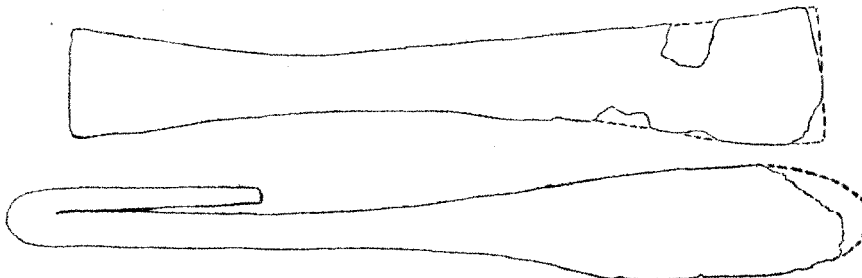


Fig. 5 (Scale 1/2)

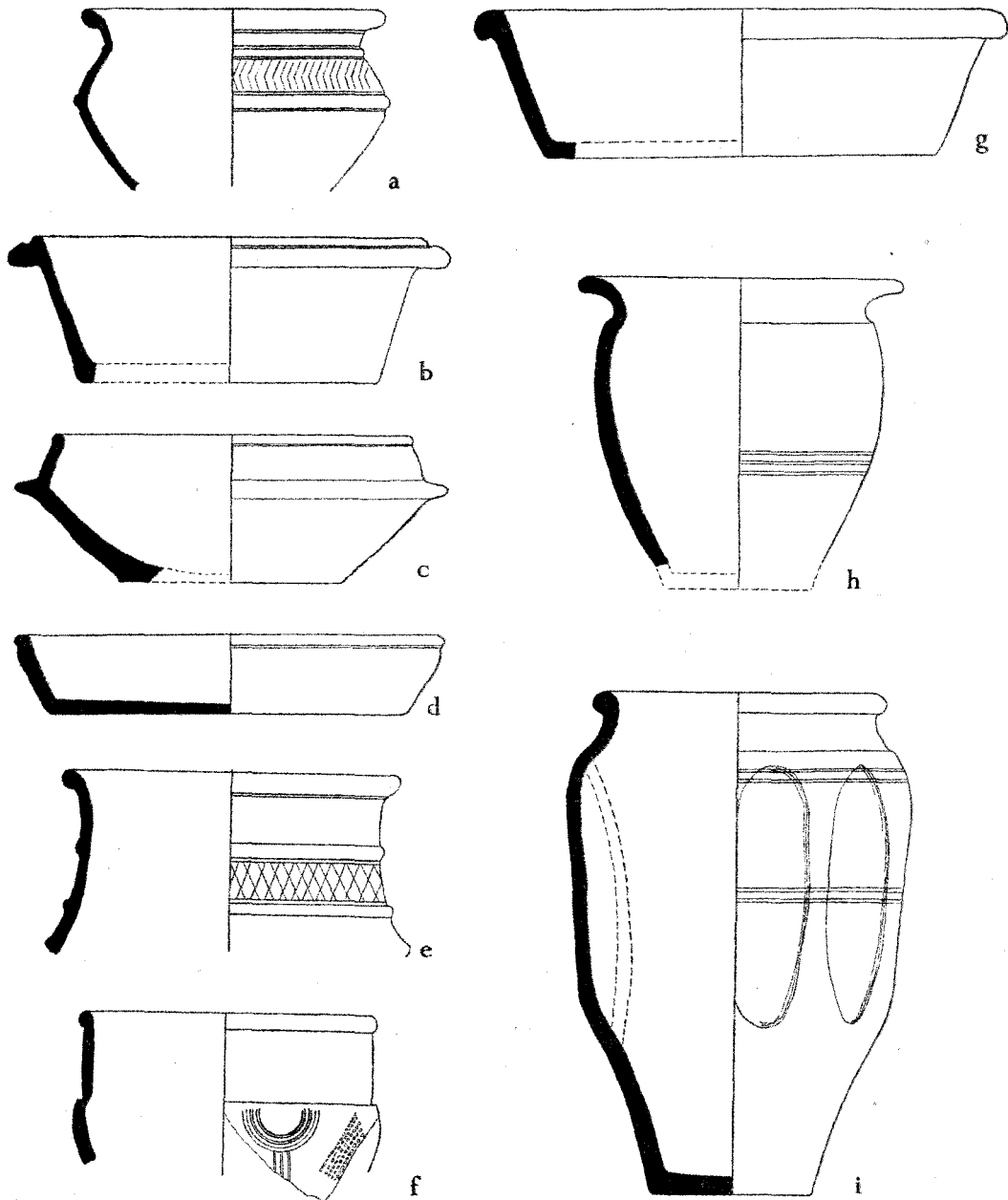


Fig. 6 COARSE POTTERY (Scale 1/3)  
(For description see opposite page)



*The coin-hoard*

Whilst the writer was present on 20 February 1953, the bucket of the excavator clearing the top-soil from the southern extremity of the site struck the lower half of a grey-ware urn. The pot was shattered and the mass of coins which it contained was scattered over a wide area. With the co-operation of the workmen it was possible to recover 1,917 coins, which must have constituted the greater part of the hoard. The sherds were also recovered and the urn has been restored to a height of 0.015m. (Fig. 7).

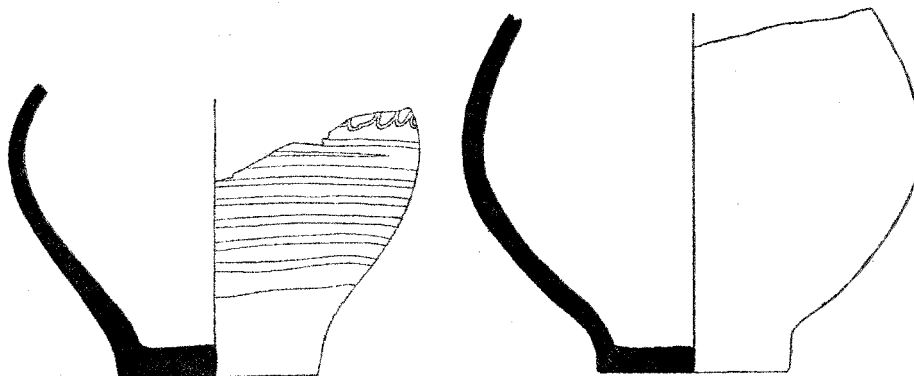


Fig. 7. Vessels which contained the Mount St. Bernard (left) and the Goadby Marwood (right) coin-hoards (Scale 1/3)

The upper half of the vessel had been removed in antiquity in order to cram the coins in more easily. In the absence of a rim or any decoration, the vessel, which is of beaker type, displays few characteristics. The body is globular, curving sharply into a pronounced foot; the fabric is hard fired, the ware being grey internally and reddish-brown in its outer layers. The hoard had been buried beneath the roughly paved floor of one of the working pits. The coins are all of late third-century date and a catalogue of them, together with a note on similar hoards found in Leicestershire, follows.

Fig. 6.

- a. Necked bowl. Carinated side, narrow neck, rounded rim. Faint herring-bone decoration between cordons on shoulder. Grey ware. Cf. Jewry Wall, Fig. 56, No. 32 (GMB viii)
- b. Flanged pie-dish. Castor ware. Narrow rim. White paste with dark-grey slip (GMB x)
- c. Flanged dish. Castor ware. Grey paste with dark-grey and brown slip. Narrow flange (GMB ix)
- d. Bead-rim dish. Slight groove round rim. Light-brown paste. Cf. Jewry Wall, Fig. 20, No. 9 (GMB xiv)
- e. Carinated bowl. Grey ware. Out-turned rim. Sharp carination. Decorated with trellis pattern between cordons. Cf. LM 3' 1861, found Talbot Lane, 1860 and published Jewry Wall, Fig. 57, No. 5 (GMB iv)
- f. Beaker. Straight neck with rounded rim. Sharp ridge above curved side which is decorated with incised lines to form semi-circle pattern, with lozenge of punch-marks. Hard grey ware. (GMC liv)
- g. Shallow dish. Straight sides and rounded rim, slightly hooked. Light-brown gritty paste (GMB xxiv)
- h. Olla. Out-turned rim. Three grooves round body. Grey-brown paste, black externally
- i. Folded beaker. Castor ware. White paste with dark-grey slip.

*Summary*

To survey the material from a site of this nature without the advantages of scientific excavation is a far from easy task, but taken in conjunction with its geographical situation it is possible to come to some tentative conclusions regarding its utilisation in Roman times.

Its situation on the prehistoric trackway, the Salt Way, in an area which must have borne a fair sprinkling of population in Roman times—as evinced by the large number of finds made in the vicinity of Harlaxton and Denton to the N.E.—suggests that its potential as a source of easily worked ironstone was discovered at an early date.<sup>8</sup> Samian pottery from the site and a few second-century coins found may date from this initial phase.

The construction of the wells and the vast accumulation of third-fourth century pottery would seem to indicate a more intensive development and working of the site during this period, culminating in the acquisition of material wealth as represented by the coin-hoard. That the occupation was not merely transitory is confirmed by the number of burials found.

It is not possible to say what caused the final abandonment of the site, but perhaps in the two bodies hurled into the well we may see a hint of the disaster which befell this flourishing community some time during the fourth century.

Modern ironstone working has now ceased in the immediate vicinity, and it is to be hoped that in the future the opportunity will present itself of excavating to the N. of the area so far worked in the hope of finding an associated settlement site. Then the picture may well become clearer and the tentative conclusions reached in this paper may have to be revised.

## GMS

	SAMIAN WARE
i Bowl. Form 31.	Dull pink ware, dull red glaze. Internal rouletted ring. Rivetted in antiquity. Stamped .. MANI MA, probably of PRIMANVS of Lezoux. Trajan-Antonine. Five examples of this potter's work in Leicester Museum.
ii Bowl. Form 18/31.	Rim sherd. Buff ware, dull red glaze.
iii Bowl. Form 31.	Rim sherd. Dull pink ware. Smooth red-brown glaze.
iv Bowl. Form 37.	Rim sherd. Hard pink ware. Smooth red-brown glaze.
v Bowl. Form 37.	Rim sherd. Dull pink ware. Red-brown glaze. Rivetted in antiquity.
vi Bowl. Form 37	Rim sherd. Dull pink ware. Red-brown glaze.
vii Bowl. Form 37.	Fragment of side. Dull-pink ware. Red-brown glaze. Hound in style of O. & P. 2014.
viii Bowl. Form 37.	Thick ware. Fragment of side. Dull-pink ware. Red-brown glaze. Draped male figure (O. & P. 905, Lezoux).
ix Bowl. Form 18/31.	Rim, dull pink ware. Patchy red-brown glaze.
x Cup. Form 27.	Fragment of foot-ring and base. Dull pink ware. Red-brown glaze.
xi Bowl. Form 31.	Fragment of side. Bright pink ware. Orange glaze.
xii Bowl. Form 37.	Fragment of side with hindquarters of boar. Dull pink ware. Red-brown glaze.
xiii Flanged Bowl. Form 38.	Thick ware with heavy flange. Pink ware. Patchy red-brown glaze.
xiv Flanged Bowl. Form 38.	Fairly thick ware. Pink ware. Red-brown glaze. Rivetted in antiquity.
xv Bowl. Form 31.	Almost half complete. Base with high-raised centre. Hard pink ware. Smooth orange glaze. Stamped MATERNI M. The reading is difficult but probably of MATERNVS of Lezoux. Domitian-Antonine.

## II. THE COIN-HOARD

Some 1,200 coin-hoards of Roman date have been found in the British Isles, but in few instances have complete records survived.<sup>9</sup> Inevitably many hoards have been found during building or quarrying operations and have been dispersed amongst the workmen concerned. Particularly is this true of hoards of late third-century date, which do not usually contain coins of gold or silver and are not therefore subject to the law of Treasure Trove.

Eighteen coin-hoards of Roman date have been found in Leicestershire, and of these five, including the Goadby Marwood hoard, are composed of antoniniani of late third-century date.

Chronologically the first of these hoards to be found was that at Ashby-de-la-Zouch in 1818, but unfortunately only the most scanty record survives.<sup>10</sup> In 1840 a hoard was found by monks from the then newly-established community at Mount St. Bernard in Charnwood Forest. Of this hoard 967 coins are in Leicester Museum with the urn (Fig. 7) in which they were found.<sup>11</sup> Subsequently late third-century hoards have been found at Lutterworth (1869),<sup>12</sup> the Jewry Wall site, Leicester (1936),<sup>13</sup> and Goadby Marwood (1953).

The composition of these hoards is as follows:

	<i>Lutterworth</i>	<i>Mount St. Bernard</i>	<i>Jewry Wall</i>	<i>Goadby Marwood</i>
Volusian (237-54)	1	—	—	—
Valerian I (254-60)	3	5	—	2
Valerian II	—	—	—	1
Gallienus (253-68)	36	112	3	242
Salonina	1	10	1	18
Postumus (259-68)	37	90	1	20
Marius (267)	1	3	1	7
Claudius II (268-70)	33	90	5	282
Quintillus (270)	7	14	1	12
Victorinus (265)	126	375	6	296
Tetricus I (267-73)	6	207	14	720
Tetricus II (267-73)	2	42	3	299
Aurelian (270-5)	—	2	1	8
Tacitus (275-6)	—	—	—	1
Probus (276-82)	—	—	2	3
Unidentified	—	16	—	6
	253	967	38	1,917

Although the composition of these hoards is typical of those buried during the reign of Aurelian or of Probus,<sup>14</sup> an analysis of percentage does emphasise various points of divergence which afford a clue to the relative dates of these four hoards:

	<i>Lutterworth</i>	<i>Mount St. Bernard</i>	<i>Jewry Wall</i>	<i>Goadby Marwood</i>
Gallienus	12.6%	9.3%	7.9%	12.6%
Claudius II	13.05%	11.5%	13.1%	14.9%
Victorinus	49.8%	38.7%	15.8%	15.66%
Tetricus I	2.3%	21.7%	36.8%	37.5%
Tetricus II	0.8%	4.3%	7.9%	15.6%

It will be observed that in every instance the debased coinage of the Gallic usurpers, Victorinus and the Tetrici, accounts for more than half the total of the hoard, being 52.9% (Lutterworth), 64.3% (Mount St. Bernard), 60.4% (Jewry Wall), 68.7% (Goadby Marwood). However, the representation of each Emperor shows marked points of difference, for whereas

the frequency-peak of the Lutterworth and Mount St. Bernard hoards is represented by the coinage of Victorinus, the predominance of Tetricus I in the hoards from the Jewry Wall and from Goadby Marwood is no less apparent. The proportion of coins of Gallienus and Claudius II is remarkably constant throughout, and such variation as there is is probably due to the good fortune or otherwise of the owner of the hoard in obtaining coins which by comparison with those of the Tetrici were of far better quality.

If in these fluctuations we are to see reflected the pattern of coinage available at the time the hoard was deposited, then the Lutterworth hoard must date from c. 270 before the full flood of the issues of the Tetrici had spread into Britain. Further confirmation of such a date may be seen in the fact that not a single coin of Aurelian or Probus is included in the hoard.

The date of the concealment of the Mount St. Bernard hoard may be placed within the reign of Aurelian, who is represented by two coins. Furthermore a date early in his reign is suggested by the predominance of the coins of Victorinus over those of the Tetrici, and it may be that the hoard was in fact buried c. 271-2.<sup>15</sup>

From the overwhelming predominance of the issues of the Tetrici in the hoards from the Jewry Wall and from Goadby Marwood, it seems that both these hoards are several years later in date than those already discussed. The latest coins in these two hoards are of Probus and it is suggested that a date c. 280 is appropriate for their concealment.

#### NOTES

1. *Trans. Leics. Arch. Soc.*, i. 288.
2. *Ibid.*, iii. 39.
3. I am very grateful for the co-operation of the officials and employees of the Eastwell Iron Ore Company, and thanks are especially due to the Quarry Manager, Mr. E. Coy, who salvaged much material from the site and maintained indispensable records as the work progressed.
4. H. Dudley, *Early Days in North-west Lincolnshire*, 149 *et seq.*
5. Described and illustrated in *The Quarry Manager's Journal*, vol. xviii, No. 2, 5 May 1935.
6. *Antiquaries Journal*, xii. 262.
7. I am grateful to Mr. Eric Birley, Master of Hatfield College, Durham, who has examined a rubbing of this stamp and suggests partial counterparts: EVT (from Bern and Vechten) and FFVTI (Colchester).
8. In July 1956 similar wells and traces of Roman occupation were found in ironstone workings at Eaton, 2 miles N.E. of Goadby Marwood.
9. Anne S. Robertson, "The Numismatic Evidence of Romano-British Coin Hoards", in *Essays in Roman Coinage presented to Harold Mattingly* (1955).
10. *Trans. Leics. Arch. Soc.*, i. 81.
11. *Numismatic Chronicle* (1841), 67; *Journ. Br. Archæological Assn.*, vii. 2; Leicester Museum No. 88. 1938.
12. *Num. Chron.* (1871), 169; *Arch. Journ.*, xxvii (1870), 347.
13. *Num. Chron.* (1940), 24.
14. C. H. V. Sutherland, *Coinage and Currency in Roman Britain*, 54.
15. A coin of Licinius has been attributed to the Mount St. Bernard Hoard, but it seems extremely unlikely that the hoard could remain for a period of 40 years or more and then have this single coin added to it. The hoard was in private possession from the time of its discovery until it was presented to the Leicester Museum in 1938.

## LIST OF COINS

*Gallienus*

<i>Reverse type</i>				
ABVNDANTIA AVG	Abundantia stg. r., emptying cornucopiae. M. & S. 157. Rome.	<u>B</u>		13
AETERN AVG	Sol stg. l., r. hand raised, l. holding globe. M. & S. 465a. Mediolanum.	<u>MT</u>		3
AETERNITAS AVG	Sol. stg. l., holding globe. M. & S. 160. Rome.	<u>Γ</u>		11
AEQVIT AVG	Aequitas stg. l., holding scales and cornucopiae. M. & S. 159. Rome.			3
APOLLINI CONS AVG	Centaur walking r. drawing bow; or Centaur walking l., holding globe and trophy; or gryphon walking r. or l. M. & S. 163-165. Rome.	<u>Z</u>		14
APOLLO CONSER	Apollo stg. l., holding laurel branch and mantle. M. & S. 468. Mediolanum			1
CONCOR AVG	Concordia seated l., holding patera and cornucopiae. M. & S. 471. Mediolanum.	<u>MT</u>		1
DIANAE CONS AVG	Stag walking r. or l. M. & S. 178-179. Rome.	<u>X</u>	<u>ε</u>	13
DIANAE CONS AVG	Dee or antelope walking l. or r. M. & S. 176-181. Rome.	<u>Γ</u>		11
FELICI AET	Felicitas stg. l., holding caduceus and leaning on column. M. & S. 185. Rome.			2
FELICIT AVG	Felicitas stg. l., holding caduceus and cornucopiae. M. & S. 186. Rome.			1
FELICIT PVBL	Felicitas stg. l., holding caduceus and cornucopiae. M. & S. 192. Rome.	<u>T</u>		1
FIDES MILITVM	Fides stg. l., holding ensign and sceptre. M. & S. 192a. Rome.	<u>N</u>		1
FORTVNA REDVX	Fortuna stg. l., holding rudder and cornucopiae. M. & S. 193. Rome.			14
INDVLGENTIA AVG	Indulgentia, legs crossed; leaning upon column, holding baton and cornucopiae; at foot, wheel. M. & S. 206. Rome.	<u>XI</u>		1
IOVI CONSERVAT	Jupiter stg. l., holding thunderbolt and sceptre. M. & S. 210. Rome.	<u>N</u>		7
IOVI CONS AVG	Goat walking r. or l. M. & S. 207. Rome.	<u>S</u>		5

IOVI PROPVGNAT	Jupiter walking l., holding thunderbolt. M. & S. 214. Rome	<u>XI</u>	2
IOVI VLTORI	Jupiter stg. l., holding thunderbolt and sceptre. M. & S. 221. Rome.	<u>V</u>	1
IVNONI CONS AVG	Goat walking l. M. & S. 224. Rome.	<u>1</u> A	2
LAETITIA AVG	Laetitia stg. l., holding wreath and anchor. M. & S. 226. Rome.		5
LIBERAL AVG	Liberalitas stg. l., holding tessera and cornu- copiae. M. & S. 227. Rome.	<u>T</u>	1
LIBERO P CONS AVG	Panther or leopard walking r. or l. M. & S. 574. Siscia.	<u>1</u> B	4
LIBERTAS AVG	Libertas stg. l., holding cap and sceptre. M. & S. 233. Rome.	<u>1</u> XI	2
MARTI PACIFERO	Mars stg. or walking l., holding olive branch, spear and shield. M. & S. 236. Rome.	<u>A</u>	13
NEPTVNO CONS AVG	Hippocamp or capricorn r. M. & S. 245. Rome.		9
ORIENS AVG	Sol walking l., r. hand raised, l. holding whip. M. & S. 249. Rome.		5
P M TR P VII COS	Emperor seated l., holding globe and sceptre. M. & S. 310. Mediolanum.		1
P M TR P VII COS	Emperor veiled, holding patera and short sceptre, sacrificing l. at altar. M. & S. 460. Mediolanum.	<u>1</u> MP	2
P M TR P II COS PP	Jupiter stg. l., holding thunderbolt and sceptre. M. & S. 116. Rome.		1
PAX AETERNA	Pax stg. l., holding olive branch and sceptre. M. & S. 252. Rome.	<u>A</u>	3
PAX AETERNA AVG	Pax stg. l., holding olive branch and sceptre. M. & S. 253. Rome.		2
PAX AVG	Pax stg. or walking l., holding olive branch and sceptre. M. & S. 255-256. Rome.		9
PAX AVG	Pax walking l., holding olive branch and sceptre. M. & S. 500. Mediolanum.		1
PAX PVBLICA	Pax stg. l., holding olive branch and sceptre. M. & S. 260. Rome.		1
PIETAS AVG	Pietas stg. by altar, hands raised and outspread. M. & S. 506. Mediolanum.	<u>1</u> P	1
PROVID AVG	Providentia stg. l., holding globe and sceptre. M. & S. 270. Rome.		9
PROVID AVG	Providentia stg. l., holding baton and cornu- copiae; at foot, globe. M. & S. 267. Rome.	<u>1</u> X	4

SALVS AVG	Salus seated l., feeding serpent rising from altar. M. & S. 275 & 581. Rome and Siscia.	<u>P</u>          <u>SI</u>	2
SALVS AVG	Aesculapius stg. l., holding serpent on staff. M. & S. 511b. Mediolanum.	⊥ <u>MP</u>	2
SECVRIT PERPET	Securitas stg. l., legs crossed, holding sceptre and leaning on column. M. & S. 280. Rome.	⊥ <u>M</u>	13
SOLI CONS AVG	Pegasus springing heavenwards. M. & S. 282-284. Rome.	⊥ <u>A</u>	9
VBERITAS AVG	Uberitas stg. l., holding purse and cornucopiae. M. & S. 287. Rome.	⊥ <u>E</u>	20
VENVS VICTRIX	Venus stg. l., holding helmet and sceptre and leaning on shield. M. & S. 289. Rome.		1
VICTORIA AET	Victory stg. l., holding wreath palm. M. & S. 297. Rome.	<u>Z</u>	5
VIRTVS AVG	Mars stg. l., holding globe and spear. M. & S. 317. Rome.	⊥ <u>P</u>	2
VIRTVS AVG	Mars stg. l., holding branch and spear; at foot, globe. M. & S. 320. Rome	<u>X</u>	2
VIRTVS AVG	Soldier stg. l., r. hand resting on shield, holding l. spear. M. & S. 325. Rome.		1
VIRTUS AVGVSTI	Mars stg. l., holding branch and spear. M. & S. 330. Rome.	<u>X</u>	1
Barbarous PAX type			1
<i>Salonina</i>			
<i>Reverse type</i>			
FECVNDITAS AVG	Fecunditas stg. l., holding cornucopiae; at foot, child. M. & S. 5. Rome		1
IVNO REGINA	Juno stg. l., holding patera and sceptre. M. & S. 28. (joint reign). Rome.		1
IVNONI CONS AVG	Doe walking l. M. & S. 16. Rome	⊥ <u>A</u>	3
PIETAS AVG	Pietas stg. l., holding box of perfumes. M. & S. 21 and 22. Rome.	<u>P</u>	3
PVDICITIA	Pudicitia stg. l., raising veil and holding sceptre. M. & S. 24. Rome.		5
PVDICITIA	Pudicitia seated l., raising veil and holding sceptre. M. & S. 25. Rome.		1
VENVS GENETRIX	Venus stg. l., holding apple and sceptre; at foot, cupid. M. & S. 36 (joint reign). Rome.		1

VENVS VICT	Venus stg. l., holding helmet and sceptre. M. & S. 67. Mediolanum.	$\frac{1}{MS}$	I
VENVS VICTRIX	Venus stg. l., holding helmet. M. & S. 31. Rome.		I
VESTA	Vesta seated l., holding patera and sceptre. M. & S. 32. Rome.	$\frac{1}{Q}$	I
<i>Valerian I</i>			
<i>Reverse type</i> FELICITAS AVG	Felicitas stg. l., holding caduceus and cornucopiae. M. & S. 86. Rome.		I
VICTORIA AVGG	Victoria stg. l., resting on shield and holding palm. M. & S. 127. Rome.		I
<i>Valerian II</i>			
<i>Reverse type</i> CONSECRATIO	Altar. M. & S. 24. Rome (Posthumous issue).		I
<i>Claudius II</i>			
<i>Reverse type</i> AETERNIT AVG	Sol. stg. l., r. hand raised, l. holding globe. M. & S. 16. Rome.		4
AEQVITAS AVG	Aequitas stg. l., holding scales and cornucopiae. M. & S. 14 and 178. Rome and Siscia.		31
ANNONA AVG	Annona stg. l., foot on prow, holding ears of corn and cornucopiae. M. & S. 18 and 19. Rome.	$\frac{1}{A}$	13
APOLLI CONS	Apollo stg. l., holding laurel branch and lyre on rocks. M. & S. 20. Rome.		I
FELIC TENDO	Felicitas stg. l., holding caduceus and sceptre. M. & S. 145. Mediolanum.	$\frac{1}{T}$	2
FELICITAS AVG	Felicitas stg. l., holding caduceus and sceptre. M. & S. 32 and 33. Rome.	$\frac{1}{B}$	3
FELICITAS AVG	As above but holding cornucopiae.		2
FIDES EXERCI	Fides stg. r., holding two ensigns, one transverse. M. & S. 34. Rome.	$\frac{1}{XI}$	12
FIDES MILIT	Fides stg. r., holding two ensigns. M. & S. 149. Mediolanum.	$\frac{1}{S}$	3
FID MILITVM	Fides stg. l., holding standard and spear. M. & S. 37. Rome.	$\frac{1}{E}$	4
FORTVNA RED	Fortuna stg. l., holding rudder and cornucopiae. M. & S. 40. Rome.		I
GENIVS AVG	Genius stg. l. by altar, holding patera and cornucopiae. M. & S. 45. Rome.		6



GENIUS EXERCI	Genius stg. l. by altar, holding patera and cornucopiae. M. & S. 48. Rome.	13
IOVI STATORI	Jupiter stg. r., holding thunderbolt and sceptre. M. & S. 52. Rome.	5
IOVI VICTORI	Jupiter stg. l., holding thunderbolt and sceptre. M. & S. 54. Rome.	15
LAETITIA AVG	Laetitia stg. l., holding wreath and cornucopiae. M. & S. 181. Siscia. <u> P</u>	3
LIBERALITAS AVG	Liberalitas stg. l., holding tessera and cornucopiae. M. & S. 57. Rome.	3
LIBERT AVG	Libertas stg. l., holding pileus and cornucopiae. M. & S. 63. Rome. <u> X</u>	5
MARS VLTOR	Mars walking r., holding spear and trophy. M. & S. 66 and 67. Rome.	10
P M TR P II COS P P	Emperor stg. l., holding branch and short sceptre. M. & S. 10. Rome.	1
P M TR P II COS P P	Emperor walking r., holding sceptre and globe. M. & S. 12. Rome.	1
PAX AVGVSTI	Pax stg. l., holding olive branch and sceptre. M. & S. 81. Rome.	4
PAX AVG	Pax stg. l., holding olive branch and sceptre. M. & S. 156. Mediolanum. <u> T</u>	4
PROVIDEN AVG	Providentia with legs crossed, leans on column and holds cornucopiae. M. & S. 90. Rome.	12
PROVIDENT AVG	As above. Also Providentia stg. l., holding baton and sceptre; at foot. globe. M. & S. 91 and 94. Rome.	8
SALVS AVG	Salus stg. l., feeding serpent rising from altar, holding l. sceptre. M. & S. 98. Rome.	7
SPES PVBLICA	Spes walking l., holding flower and raising robe. M. & S. 168. Mediolanum. <u> P</u>	4
SPES AVG	Spes walking l., holding flower and raising robe. M. & S. 191. Siscia.	1
VICTORIA AVG	Victory stg. or running l., holding wreath and palm. M. & S. 104 and 107. Rome. <u> I</u> <u>A </u>	12
VIRTVS AVG	Soldier stg. l., holding branch and spear; at foot, shield. M. & S. 109. Rome.	13
VIRTVS AVG	Soldier leaning on shield and holding spear. M. & S. 111. Rome. <u> B</u>	4
VIRTVS AVG	Mars walking r., holding spear and trophy. M. & S. 172. Mediolanum. <u> P</u>	1

CONSECRATIO	Eagle. M. & S. 266 (posthumous issue).	24
CONSECRATIO	Altar. M. & S. 262 (posthumous issue).	43
Unidentifiable		7
<i>Quintillus</i>		
<i>Reverse type</i>		
AETERNIT AVG	Sol. stg. l., r. hand raised, l. holding globe. M. & S. 7. Rome.	I N
APOLLINI CONS	Apollo stg. l., holding laurel branch and lyre on rock. M. & S. 9. Rome.	I
CONCO EXER	Concordia stg. l., holding ensign and cornucopiae. M. & S. 45. Mediolanum.	I T
CONCORDIA AVG	Concordia stg. l., sacrificing at altar and holding double cornucopiae. M. & S. 13. Rome.	I Δ
FORTVNA REDVX	Fortuna stg. l., holding rudder on globe and cornucopiae. M. & S. 20. Rome.	I Z
LAETITIA AVG	Laetitia stg. l., holding wreath and anchor on globe. M. & S. 22. Rome.	2
MARTI PAC	Mars stg. l., holding olive branch and spear. M. & S. 58. Mediolanum.	I P
MARTI PACIF	Mars walking r., holding olive branch and spear. M. & S. 24. Rome.	I
PAX AVGVSTI	Pax stg. l., holding olive branch and sceptre. M. & S. 26. Rome.	2 H
SECVRIT AVG	Securitas stg. l., legs crossed, leaning on column, holding sceptre. M. & S. 31. Rome.	I XI
<i>Aurelian</i>		
<i>Reverse type</i>		
FIDES MILITVM	Fides stg. l., holding spear and ensign. M. & S. 28. Rome.	I E
CONCORDIA MILITVM	Emperor stg. r., clasping hand of Concordia stg. l. M. & S. 60. Rome.	2
IOVI CONSER	Emperor stg. l., holding sceptre and receiving globe from Jupiter, holding sceptre. M. & S. 48. Rome.	2
VIRT MILITVM	Emperor stg. r., holding globe and sceptre, facing soldier holding Victory. M. & S. 56. Rome.	I
VIRTVS AVG	Soldier stg. l., holding spear and leaning on shield. M. & S. 41. Rome.	2 B

*Tacitus**Reverse type*

VICTORIA AVGG

Victory holding diadem, flying l. between two shields.

M. &amp; S. 170. Ticinum.

 $\frac{1}{P}$ 

I

*Probus**Reverse type*

ABVNDANTIA AVG

Abundantia stg. r., emptying cornucopiae.

M. &amp; S. 17. Lugdunum.

 $\frac{1}{IIII}$ 

2

PROVIDENTIA AVG

Providentia stg. l., holding globe and cornucopiae.

M. &amp; S. 46. Lugdunum.

 $\frac{1}{III}$ 

I

*Postumus**Reverse type*

CONCORD AEQVIT

Fortuna stg. l., foot on prow, holding patera and rudder.

M. &amp; S. 371. Mediolanum.

 $\frac{1}{S}$ 

I

IOVI STATORI

Jupiter stg., looking r., holding sceptre and thunderbolt.

M. &amp; S. 309. Cologne.

I

MONETA AVG

Moneta stg. l., holding scales and cornucopiae.

M. &amp; S. 75. Lugdunum.

I

ORIENTIS AVG

Sol walking l., r. hand raised, l. holding whip.

M. &amp; S. 77. Lugdunum.

2

P M TR P X COS V P P

Victory stg. r., foot on globe, inscribing VO XX on shield.

M. &amp; S. 295. Cologne.

I

PAX AVG

Pax walking l., holding olive branch and sceptre.

M. &amp; S. 78 and 318. Lugdunum and Cologne.

 $\frac{P}{1}$ 

II

VICTORIA AVG

Victory walking l., holding wreath and palm.

M. &amp; S. 90. Lugdunum.

I

VIRTUS EQVIT

Mars walking r., holding spear and shield.

M. &amp; S. 387. Mediolanum.

I

Unidentifiable

I

*Marius**Reverse type*

SAEC FELICITAS

Felicitas stg. l., holding caduceus and cornucopiae.

M. &amp; S. 10. Cologne.

2

VICTORIA AVG

Victory stg. or walking l., holding wreath and palm.

M. &amp; S. 17. Unidentified Mint.

3

VICTORIA AVG

As above but Victory running r.

M. &amp; S. 18. Unidentified Mint.

2

*Victorinus*

<i>Reverse type</i>		
FIDES MILITVM	Fides stg. l., holding two ensigns. M. & S. 109. Cologne.	2
INVICTVS	Sol walking l., r. hand raised, l. holding whip. M. & S. 114. Cologne.	50
PIETAS AVG	Pietas stg. l., sacrificing at altar and holding box of perfumes. M. & S. 57. Southern Mint.	25
PAX AVG	Pax stg. l., holding olive branch and sceptre. M. & S. 117 and 118. Cologne. V *	69
PROVIDENTIA AVG	Providentia stg. l., holding baton and cornu- copiae, at foot, globe. M. & S. 61. Southern Mint.	53
SALVS AVG	Salus stg. l., feeding serpent rising from altar. M. & S. 71. Southern Mint.	38
SALVS AVG	Salus stg. r., feeding serpent in arms. M. & S. 67. Southern Mint.	17
VICTORIA AVG	Victory stg. or walking l., holding wreath or palm. M. & S. 75. Southern Mint.	2
VIRTVS AVG	Soldier stg. r. or l., holding spear and leaning on shield. M. & S. 78. Southern Mint.	36
AEQVITAS AVG	Aequitas stg. l., holding scales and cornucopiae. M. & S. 41. Southern Mint.	1
Barbarous PAX type		1
Barbarous INVICTVS type		1
Unidentifiable		1

*Tetricus I*

<i>Reverse type</i>		
COMES AVG	Victory stg. l., holding wreath and palm. M. & S. 56.	46
FIDES MILITVM	Fides stg. l., holding two ensigns. M. & S. 71 and 72.	21
HILARITAS AVG	Hilaritas stg. l., holding palm and cornucopiae. M. & S. 80.	91
LAETITIA AVG (N)	Laetitia stg. l., holding wreath and anchor, or emptying cornucopiae, or holding wreath and baton. M. & S. 87-90.	142
PAX AVG (G)	Pax stg. l., holding olive branch and sceptre; or pontifical vase. M. & S. 100-106.	182
PIETAS AVGG	Pontifical implements. M. & S. 110-111.	2
PRINC IVVENT	Emperor stg. l., holding baton and sceptre. M. & S. 115.	8
SAEC FELICITAS	Felicitas stg. l., holding caduceus and cornu- copiae. M. & S. 119.	1

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SALVS AVG (G)	Salus feeding serpent rising from altar, holding anchor. M. & S. 126-7.	40
SALVS AVG (G)	Salus stg. l., holding wreath and anchor, at foot, altar. M. & S. 129.	25
SPES PVBLICA	Spes stg. or walking l., holding flower and raising robe. M. & S. 136.	54
VICTORIA AVG	Victory walking l., holding wreath and palm. M. & S. 141.	39
VIRTVS AVG (G)	Soldier stg. l. or r., holding spear and leaning on shield. M. & S. 145-8.	39
Double obverse		2
Barbarous PIETAS type		2
Barbarous PAX type		1
Barbarous SALVS type		3
Barbarous SPES type		2
Barbarous FIDES MILITVM type		1
Unidentifiable		19
<i>Tetricus II</i>		
<i>Reverse type</i>		
COMES AVG	Victory stg. or walking l., holding wreath and palm. M. & S. 224.	9
PAX AVGG	Pax stg. l., holding palm and cornucopiae, or olive branch and sceptre. M. & S. 247-8.	23
PIETAS AVGG	Pontifical implements. M. & S. 254-7.	25
PIETAS AVGVSTOR	Pontifical implements. M. & S. 258.	35
PRINC IVVENT	Caesar stg. l., holding branch or ensign and sceptre, baton and ensign, baton and sceptre, one or two ensigns, or patera and sceptre. M. & S. 260.	16
PROVIDENTIA AVG	Providentia stg. l., holding baton and cornucopiae. M. & S. 263.	1
SPES AVGG	Spes walking l., holding flower and raising robe. M. & S. 270.	66
SPES PVBLICA	Spes walking l., holding flower and raising robe. M. & S. 272.	101
VIRTVS AVG	Soldier stg. r. or l., holding spear and leaning on shield. M. & S. 280.	1
Barbarous VIRTVS type		1
Barbarous PAX type		1
Unidentifiable		20
Coins not identifiable to any reign		6