Of Priestesses, Princes and Poor Relations: The Dead in the Royal Cemetery of Ur

Susan Pollock

Archaeological discoveries of dead individuals, usually in the form of burials, have frequently captured the imaginations of public and professional audiences alike. In addition to the allure of exotic artefacts and seemingly bizarre funeral rites, burials offer rich possibilities for investigating myriad aspects of past social, cultural and even individual life. This discussion focuses on one of the more renowned archaeological excavations of an ancient cemetery, the Royal Cemetery of Ur. Consideration of who was and who was not buried in the cemetery suggests that cemetery burial was the prerogative of those people who were closely attached to 'public' institutions. This leads to a number of observations on Sumerian treatment of the dead and attitudes toward death, as these can be approached from archaeological and textual sources.

One of the most celebrated findings from Sir Leonard Woolley's 12 years of excavations at Ur is the Royal Cemetery. In the five field seasons that he devoted to the Cemetery, Woolley excavated and recorded approximately 2000 graves, spanning the Early Dynastic III, Akkadian, and Post-Akkadian periods (Fig. 1).

Thanks to the numerous popular accounts of his work which Woolley produced (for example, Woolley 1954) as well as more technical reports (Woolley 1934), the Cemetery immediately attracted the attention of a wide audience, including both archaeologists and the general public. Two seemingly unique features of the graves were responsible for capturing this attention: the incredible wealth of some of the burials, including the liberal use of gold, silver, bronze, lapis lazuli, and carnelian in finely worked objects of a distinctively Sumerian style (Figs. 2-4); and the evidence of human sacrifice in a small number of the graves.

The wealth of information from the Royal Cemetery and the care with which Woolley excavated, recorded, and published this material enable us to address almost limitless kinds of questions using the Royal Cemetery. In this article the discussion is confined to two issues: first, I pose the question of who was buried in the Cemetery, and suggest that in order

to reach an answer we must also consider who was not buried there; and secondly, I consider the ways in which the dead were treated, as such treatment may bear upon Sumerian conceptions of death and the afterlife. To begin, let me set the stage through a brief background sketch.

Background

The Royal Cemetery was in continual use as a cemetery for approximately 500 years, from c. 2600 to 2100 BC, a period of time divided archaeologically into Early Dynastic (ED) III, Akkadian, and Post-Akkadian periods. The best-known of the graves - those famed for their wealth and human sacrifices - date to the ED III period (c.2600-2350 BC). ED III has been characterized as the classic period of Sumerian city-states. Each citystate comprised one or sometimes a few large urban centres, in which much of the population resided, surrounded by a rural hinterland in which agriculture and pastoralism were the predominant pursuits. The city-states of southern Mesopotamia were mutually interdependent economically, socially, and culturally. Nonetheless, they were politically distinct entities, although individual states frequently attempted to gain control over their neighbours, leading to much

other Early Dynastic sites is proved by the contemporaneous textual data. A late Pre-Sargonic tablet from Adab records the furnishings that were deposited in the graves of the chief-administrator of Kesh and his wife (Foxvog 1980; re-edited by Gelb et al. 1991, 91-103). These objects, which included a muledrawn chariot or wagon, beds, chairs, weapons, garments, and assorted jewellery, match very closely the assemblages unearthed at the cemeteries of Ur and Kish (Steinkeller 1980). As I suggested elsewhere, a similar listing of funerary objects may be recorded in a tablet from Lagash, though, admittedly, the interpretation of those objects as interment goods is not beyond doubt (Steinkeller 1980; 1990, 21-9). It is interesting to note that the latter listing includes a slave-woman, which, if my explanation of this text is correct, would constitute the only cunciform reference to human sacrifice at funeral in ancient Mesopotamia.

Reply from Susan Pollock

I would like to thank the individuals who took the time to comment for their helpful and thoughtprovoking remarks. In the short space available, I can respond to only a few of the points raised.

Nissen questions the adequacy of the archaeological data to address some of the issues discussed in the paper. While his cautions are well-taken, I would argue that we will never have 'enough' data. This issue, for me, is not so much the quantity and quality of our data-though these surely play very important roles; rather, the challenge is one of phrasing new questions, proposing interpretations that can be partially evaluated with available data, and critically re-evaluating the assumptions and theoretical bases of our approaches. I would be the first to agree that I can only partially and very tentatively propose answers to the questions I pose in this article.

Some of Moorey's remarks concerning the roles of piety, affiliation, status, ideology and social structure in the realm of mortuary practices are closely related to questions of what we can hope to 'know' from archaeological data. But his comments also raise questions about the use of categories. I fully agree that piety and proximity to the graves of heroes and martyrs may have played an important role in the placement of graves, a point which I do not adequately emphasize. But what I am less willing to accept is the notion that piety or beliefs about the afterlife are somehow independent from ideology, or ideology from political and social relations. It seems to me that our understanding of Sumerian practices of disposal of the dead and attitudes toward death will be most

enriched by considering how all of these relationships structure and are structured by each other, rether than by trying to treat them as distinct realms.

Stone remarks that the late Early Dynastic was a time of experimentation with new political and social orders and that the Royal Cemetery must be understood within this context. This is a critical point that I did not sufficiently stress. I might add that her comments also raise questions about how the Royal Cemetery relates to contemporary burial practices elsewhere in Mesopotamia, an issue I was only able to touch on tangentially in this article.

Specific aspects of Sumerian views of the afterlife, as implied by textual sources, are cited by Jacobsen, Steinkeller and Stone. In reading their comments, I am struck by the differences in their interpretation of the written sources. On the one hand, Jacobsen points to the continuity of households in the afterlife and the importance of bringing gifts and provisions appropriate to the status of the household head, while on the other hand Steinkeller and Stone stress the cavalier attitudes of the Sumerians to their dead and the futility of worldly goods for improving the miserable conditions in the afterlife. These differences in interpretation serve as a reminder that textual sources must be analyzed as carefully as archaeological evidence, bearing in mind that texts, too, are fragmentary, partial, and 'biased' accounts of

Furthermore, these textual citations also suggest that what we tend to distinguish as 'religious' cannot neatly be separated from political or ideological concerns. (A similar point is made by Stone.) Finally, I question whether it is justifiable to interpret Sumerian attitudes toward the dead as indifference, as Steinkeller suggests, or whether this is rather a question of different practices appearing to us in our cultural context in that way. Although bodies of some, even many, people may have been disposed of with an eye to expediency, hundreds of excavated Early Dynastic graves reveal that considerable effort was expended on the disposal of many of the dead.

References

the past.

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a

STANDO STEAMSO GAVAT



Figure 2. Houldress of Pu-abi, the principal occupant of Royal Tomb 600, in situ.

participated in these rivalries, and like many of the acrimonious rivalry. Ur, as one of these city-states, others had its moments of glory and power.

In the subsequent Akkadian period, Sargon of He and his successors managed to retain some degree Akkad succeeded in wresting control from the individual city-states and creating a single political entity which has often been referred to as an empire. Finally, this political superstructure fell apart, reverting Akkadian period, until southern Mesopotamia was of unified political control for approximately a century, despite frequent rebellions by many of the city-states. to a pattern of competitive city-states in the Postonce again drawn into an Imperial formation around 2100 BC by the Ur III dynasty.

Ut from the Early Dynastic to the Post-Akkadian Although we know something of the fortunes of The reasons for this are straightforward: Ur was Period from texts, we have remarkably little additional information about the city from archaeological sources. occupied for nearly two more millennia, and in most

undertaken by the rulers of the Ur III dynasty often resulted in the destruction of earlier buildings, thus In addition, the large-scale building programs obliterating many earlier third millennium which sat a temple and around which was a service was a thick-walled building with construction and contents suggesting that it was of non-domestic (i.e. constructions. We do know that there was a ziggurat at Early Dynastic Ur - a staged mudbrick plotform on public? character. Of the contemporary residential of his work Woolley concentrated on the later periods stea, with kitchens and workshops - and that nearby areas, however, we have almost no hint

Who was buried in the Royal Cemetery?

identities of the people who were buried in the Royal Since the first rich burials were discovered in the 1920s, there has been much speculation about the Cemetery. Let us consider some of these proposals.

Among the 2000 graves there are 16 that Woolley



Figure 3. Stacks of gold, either and copper vessels in Royal Tomb 800.



Figure 4. Two lynes as they more found in Royal Tomb 1237.

considered to be distinctly different from the rest and which he named the Royal Tornes. These 16 graves, daining to the ED III period, all have built chambers of stone or stone and brick, in contrast to the remaining stone or stone and brick, in contrast to the remaining graves which contain coffins or mat-wrapped burials laid in an earthen pit. All of the Royal Tombs have evidence of humans sacrifice - the intentional killing of additional individuals, from four or five to as many of additional individuals, from four or five to as many the grave. The 16 Royal Tombs also contained great riches, but as Woolley noted this was also true of some of the other graves that did not have built chambers or human sacrifices.

principal occupant of the tomb. For example, in Royal Tomb 1054 the principal occupant, seemingly a woman, found along with two daggers in a wooden box in a There is no compelling reason to think that this seal was the seal of the tomb's principal occupant, and it is perhaps more likely that it was an offering placed in the tomb by someone else. Although in one case nin were found in direct association with the temb's status lady, without necessarily implying that that to their death by the members of their courts. The remaining graves, his 'private graves', contained the identifying the tombs as places where royally were buried. On the one hand, he expected kings and queens to be treated in a distinctively different way from other members of the community (whom he called the usually cylinder seals, which mentioned the name of a man or woman followed by the termingal, a Sumerian It would seem that we could not ask for more! But aunfortunately, none of the artefacts mentioning kings were found in direct association with the body of the lay in her chamber at the very base of the grave shaft, while the seal inscribed 'Mes-kalam-dug the king' was chamber built some four metres up the shaft (Fig. 5). (Royal Tomb 800) inscribed soals labelling a person as principal occupant, six can also refer simply to a high burials of ordinary people or commoners of varying in several of the tombs he found inscribed artefacts, Woolley (1934) argued that the people who were privileged to be buried with this very distinctive pomp and circumstance were royalty who were accompanied wealth and social position. He gave several reasons for private citizens' or 'commoners'). More importantly, word translated as 'king', or nin, Sumerian for 'queen' person was a queen.

Other scholars have suggested that the individuals in the Royal Tombs were high priests and priestesses, with their retinues of attendants. Some breve extended this argument to propose that these people were involved in the so-called sacred marriage ceremony, to ensure fertility and the annual cycle.

cated in Woolley 1934, 38–40). However, Woolley argued quite convincingly that this latter possibility was unlikely. As for priests and priestswar, there is neither direct support for the identification nor any neither direct support for the identification nor any compelling evidence to counter the argument.

My interpretation of the people buried in the

buried, it was not, with rare exceptions, in the people must have lived and died at Ur during the 500 tself sufficiently convincing, we must also note that of many as 4000 more graves which were so badly as many as 6000 people. At a size of approximately 50 at the very minimum 5000 inhabitants at any time. Regardless of the figures we use for average life expectancy, it is obvious that far more than 6000 years that the Cemetery was in use. If this were not in the approximately 2000 burials recorded by Woolley, fewer than 50 are children. Wherever children were Woolley reported approximately 2000 graves from the He further noted that he had encountered perhaps as hectares, we assume that third millernium Ur included Royal Cemetery hinges on the recognition that many Cemetery, most of which contained a single individual disturbed that he did not record them (Woolley 1934, The Cemetery may, then, originally have contained inhabitants of Ur were not buried in the Cemetery Cemetery.³

clearly-marked in death, or at least noting fashion that recognizable to us.

To return to the question of the identities of the 1934, 400-10); otherwise Woolley confined himself to noting those bodies that were clearly sub-adult, i.e. people of lesser status does not seem to have been in the Royal Cemetery. Sadly, this is not possible, since children. The gender of at least some individuals can be tentatively established from aspects of their grave goods (Pollock 1991), with the proviso that socioculturally ascribed gender may not always It would of course be desirable to supplement this argument by considering in greater detail the age and sex structure of the burial population represented Woolley neither recorded this information Only a very few skeletons were sent to a medical doctor for examination (see the report in Woolley mortuary treatment, principally the accompanying correspond directly to biological sex. However, as I systematically nor kept the skeletons for future study have argued elsewhere (Pollock 1991), the gender a

To return to the question of the identities of the dead buried in the Royal Cematery, I suggest that they were incliveduals who were attached in some way and to some degree to the 'public' institutions of the lem's or palacus/On the basis of contemporary written sources, such people could range from kings and queens, high

MODERN GROUND LEVEL

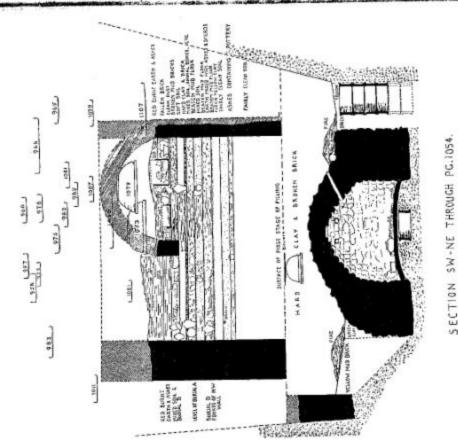


Figure 5. Section through Royal Tomb 1054. The burial of the principal occupant was located in the chamber at the base of the grave; the box containing the daggers and the inscribed soal overe found in the chamber built high up in the shaft.

S. Parties

these extremes was a wide range of people who were partially attached to institutions and received rations priests and priestesses, to mental labourers who subsistence rations in return for their labour. Between according to the type and amounts of labour they belonged' to these institutions and received provided (Gelb 1979).

tracts of land by officials, thereby rendering many and temple institutions. One of the most obvious forms that this took was the accomulation of large millennium BC the power and independence of kin groups was being progressively eroded by the palace In distinction to those geople attached to utons were individuals whose primary affiliation remained with their kin groups. There are indication from a range of sources that during the th families landless (Gelb 1979; Zagarell 1986). institut

in the 'private graves' of the Cemetery include the the city, can be attributed to the diverse make-up of the from the most elite social positions, whether these indeed, the considerable variability among the Royal sacrificial victims', and accompanying grave goods (Figs. 6 & 7) - may be partly attributable to differences in the roles that these people played in life. Furthermore, range of other people attached to temple and palace Institutions. Again, these burials exhibit a tremendous example, the 'grave of Meskalamdug', PG 755). Such was not exclusively used by the wealthy occupants of The interpretation put forward here is that the principal burials in the Royal Tombs are of people were kings and queens, high priests and priestesses, or other high status positions of which we are unaware. fombs - in construction, plan, number and types of this interpretation proposes that the individuals buried diversity, from those with no grave goods, a few clay pots or a string of beads, to those that contain a wealth of objects and rival the Royal Tombs in richness (for variation, which clearly indicates that the Cemetery personnel attached to 'public' institutions.

What of the remaining people, those who did not receive burial in the Royal Cemetery? At least some of The reason for suggesting within-house burial is that such a practice is attested at a number of contemporary sites (Abu Salabikh: Martin et al. 1985; Postgate 1980; Khafajah: Delougaz et al. 1967; Fara: Martin 1988). At no Early Dynastic site is there unequivocal evidence of burial both in cemeteries and within houses, but neither are there sufficient burials at any site to account for the number of people who must have lived and died there (Steele 1990). Burial beneath the floor of the hause mplies close and immediate association with the house, a symbolic bond of some importance if these people these people may have been buried within their houses.

were indeed asserting that their primary ties were stills to their kin groups rather than to public institutions? This may also be where many of the children were buried who died before reaching adulthood.

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all have been practised, and some of these methods would leave no archaeological traces. Such practices ascertaining what proportion and what parts of the population are represented in on-site cemeteries and what sort of people were disposed of in other fashions Of course, burial in cemeteries and within houses the dead. Off-site cemeteries, disposal of bodies in the river, or simply exposing them to the elements could must have been common in the preceding millennium, since only a handful of burfals have been found dating house burials can we hope to work out how many and does not exhaust the possible methods of disposing of to the Uruk period (c.3900-3100ac). Only by (cf. Morris 1987).

Treatment of the dead and Sumerian conceptions of the Afterlife

same time, archaeology offers glimpses of customs graves to accompany the dead person and, to a lesser their gender, wealth, and social position, I wish in the death. As we shall see, Sumerian literary sources limited number - offer insights that are of great help in interpreting the archaeological evidence. But at the variability in terms of the kinds of goods placed in the extent, in the treatment and placement of the body. Many of these differences are attributable to the gender, wealth, and social standing of the deceased (see, among While there is enormous scope for exploring the relationship between the treatment of the dead and present discussion to steer a rather different course. My concern here is how the treatment of the dead related to Sumerian beliefs about death and life after relating to these subjects - of which there are only a and beliefs for which the textual sources in no way The burials in the Royal Cemetery exhibit tremendous others, Woolley 1934; Moorey 1977; Pollock 1983, 1991).

dismal place. According to 'The Epic of Gilgamesh', it The Sumerians envisioned the Underworld, the place to which mortals descended at their death, as a was a place brepare us.

door and bolt lies dust. (Kovacs 1989, 65; Tablet VII where dirt is their drink, their food is of clay, where, like a bird, they wear garments of feathers, and light cannot be seen, they dwell in the dark, and upon the

An individual's only hope of a decent existence in the Underworld seems to have been to bring their own GRAVE 300.

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some cases, remains of food - fish or mammal bones, bribe the powers-that-be of the Underworld (see also provisions, as well as gifts with which to placate or Moorey 1977). From this, we can begin to understand one reason why nearly every individual was buried with vessels of some sort, whether of clay, stone, or metal: they served as containers for food and drink. In grain, legumes, date stones - were found in vessels in the graves (Woolley 1934, 144; Ellison et al. 1978).

Both in death and in life, the Sumerians viewed nakedness as synonymous with poweriessness. In conographic representations, captives are shown in a literary text entitled 'Inanna's Descent to the Nether World' (Kramer 1950; 1951), the goddless Inanna makes a journey to the Nether World in an attempt to extract favours from her sister the queen. To prepare naked whereas their captors are always dressed (for for the trip, she dresses in her linest dothes and jewels. example on the Standard of Ur. Woolley 1934, pl. 92)

The shugurra, the crown of the plain, she put upon Locks (of hair) she fixed upon her forehead,

The measuring rod (and) line of lapis lazuli she gripped in her hand, Small lapis lazuli stones she tied about her neck, The breast plate "Man, come, come!" she bound about I'win nunuz-stones she fastened to her breast, A gold ring she put about her hand,

The cintiment 'He (the man) shall come, he shall With the pala-garment, the garment of ladyship, she covered her body, her bresst,

(Krumer 1951, 2: Enss 17-25)

come, she daubed on her eyes.

dothes and her jewellery. Finally, she is brought before As she passes through the seven gates that lead through the Nether World, she is systematically stripped of her the queen, naked and also powerless.

of gold or silver ribbon, wreaths of gold or silver thus powerful can help unto understand many of the objects that accompanied burials as part of 'dress' in position and power. For example, we find that both earrings of gold, silver, or copper, and metal pins apparently used to fasten clothing. Females of importance were buried with elaborate headdresses beads, and ornamental spikes (called 'combs' by This metaphor which contrasts nakedness and powerlessness with being dressed and bejewelled and the broadest sense. Most artefacts in the graves fall within the domains of dress, jewellery, and symbols of women and men were equipped with bead necklaces, leaves, rings suspended on strings of lapis and carnelian Woolley) of gold or silver with infaid rosettes that

were worn at the back of the head (Fig. 8). Males of importance also had distinctive headgear, in this case to gold or silver chairs which were worn around the forehead. Males also frequently wore a dagger or knife at the waist and might carry an axe in the hand (Fig. 9, usually a string of three large elongated beads attached Pollock 1983).

headdresses, have never or only rarely been found in contemporary burials elsewhere. I suggest that some relationship of greater dependency on these and homogenized, it serves to illustrate the kinds of Some of these, such as components of the elaborate of these objects may have been perquisites of specifically designed to coerce people gently into a While this picture is necessarily oversimplified artefacts that were commonly buried with the deceased institutional attachment and cemetery burlal institutions.

just as enlightening are the kinds of things that manufacture. Yet these were the activities then to make the backbooks of the Sumerlan economy sections from ordinary work, a person's manual occupation, was not appropriate or relevant-sirely. what was are not placed with the dead. Royal Cemetery graves whether rich or poor, almost hever contain token related to mundare, economic activities such as the used and as activities as used and activities associated with textile important was their ritual or political position.

Woolley called human sacrifice. This involved the Tomb 800; 75 in Royal Tomb 1237), which makes it One of the most famed aspects of the Royal Cemetery is its evidence for the practice of what apparently deliberate killing of a number of individuals to accompany the principal occupant of each Royal whether coerced or 'voluntary' - is argued for by the large number of such individuals in several of the tombs (for example, 63 in Royal Tomb 789; 28 in Royal highly unlikely that all of these people had happened to die simultaneously. Nor, in the absence of any evidence to suggest either preservation of corpses on the model of Egypt or secondary burfal, is it likely that bodies of people who had died earlier were 'saved' fomb to the grave. The deliberateness of the killing until the death of a paramount figure.

Neither burial evidence from other sites nor texts offer us comparable practices or an explanation for them. It is possible that the practice was confined to a relatively short period of time, early in ED III (Nissen 1966; Pollock 1985), and to only one city, Ur, although we cannot rule out the possibility that similar tombs at other sites have simply escaped archaeological discovery. It would seem that the practice is best

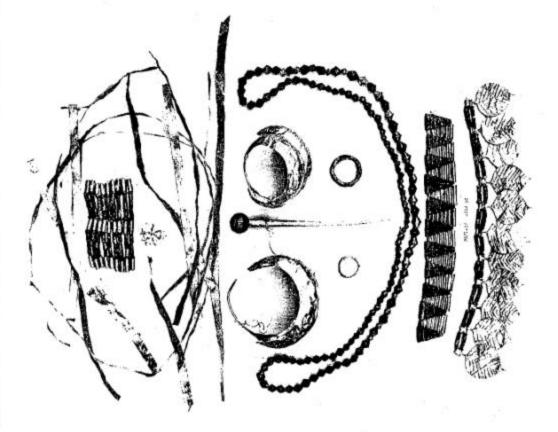


Figure 8. Jeneilery found on the body of one of the many female subsidiary burials in Royal Tomb 1237. Ameng other items were a gold lasf uranth, gold ribbons, large gold sarrings, necklaces and a prin.

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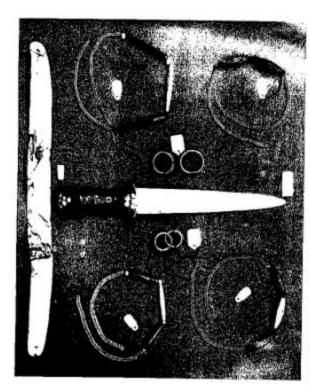


Figure 9. Objects from Royal Trenb 1618, mainly associated with the principal occupant, including four sets of distinctive headgear of large beads and gold chains, and a dayger.

understood as a short-lived and extreme form of display of the power of certain individuals - in their capacity as high-ranking members of public institutions over the lives of others. The idea that the subord instead buried in these tombs were viewed in some respects as merely another variety of the grave goods with which the tombs were liberally endowed has already been suggested by Woolley himself (1994, 38). Indeed, this practice might be a further indication of the lengths to which the leaders of the competing, power-genedy institutions of the temple and palace were willing to go in displaying to themselves, to each other and to the rest of the populace their ability to control their and to the rest of the populace their ability to control their and to the

As Woolley-clearly-described, the Royal Cemeters was located in a garbage dump. This is hardly the place where we would expect people to be buried, especially people whose buriel involved much pomp and circumstance, not to mention wealth. Nor, most probably, was this simply an abandoned currant rubbish continued to be thrown there at least shortly after the digging of graves, if not exactly contemporary

with thorn. The texts that we have do not offer us any closes as to the meaning of this practice. But attitudes to garbage - perhaps particular kinds of garbage - and/or attitudes to death in Sumerian times must clearly have been significantly different from oursi.

specifically prepare us and which runs counter to our dead is grave disturbance. In the Royal Cemetery, and some way in antiquity. This usually seems to have grave, and so has been termed by archaeologists grave Another phenomenon for which the texts do not culturally-bound assumptions about treatment of the in all other contemporary cemeterics and house burials, a large proportion of the burials were disturbed in involved removal of some of the objects placed in the appears to have occurred when an earlier grave was encountered in the digging of a later one, while in others it was apparently more deliberate (Woolley looking or robbing. In some cases the disturbance 1934, 16-19). In the course of the disturbance, undesired objects (for example, clay pots) and even bodies were often tossed aside. In some cases, all or parts of bodies

are completely missing and were perhaps removed with their jewellery or other objects still on them. while the fact of the disturbance and removal of objects seems undeniable, the connotations of this behavior are open to question. We can begin by questioning how easy it would be to coverily roblarge graves located within - and perhaps quite centrally within - the city,3 If this is not in itself sufficiently unlikely, the phenomenon of grave-disturbance in houses makes the practice even more problematic. In at least some cases, for example Grave 234 at Abu Salabikh (Matthews & Postgate 1987; Steele 1990), a person was interred below the floor of a house and the grave subsequently 'robbed' with no apparent cessation in the occupation of the house. If, as seems reasonable, people were buried below the houses in which they and their families lived, why rob the grave of one's own kin?

this issue of grave disturbance. However, it may be I cannot pretend to have a definitive answer to useful to rephrase the question entirely and begin with the assumption that this was not robbing or looting in the sense that we think of it at all. Instead, the objects placed with the dead may have been there on loan, to help the individuals negotiate their entrance to the Underworld. After some period of time, objects could be retrieved by the living and returned to other uses, probably including inheritance by the living. This is not to say that 'borrowing' back from the dead was considered ideal; rather the practice may have been accepted even though not particularly desirable. Indeed, it is quite easy to imagine how such a practice could have been abused, especially since we hear from the textentified 'The Reforms of Unsintragina' (Steible 1982) that priests had been abusing their prerogatives by demanding exorbitant pay for their services at

Concluding remarks

A comprehensive interpretation of the Royal Cemetery is well beyond the scope of a short easay such as this and endequires attention to many more attributes of the deceased, their treatment, and Summrian society more generally than have been touched upon here. What I have tried to do is to show some of the ways in which the Royal Cemetery burials can be understood as the Royal Cemetery burials can be understood as expressions of and responses to normative attitudes concerning death. At the same time, the bunials formed part of the power struggles among various sectors of Sumerian society, struggles which themselves Sumerian society, struggles which themselves doubless contributed to the shaping of normative attitudes. Thus, for evample, a cultural dictum that io

wield power one must be appropriately dressed makes understandable many of the objects with which the Royal Cernetery dead were provided; it also indicates a means by which people could be manipulated through their cooption by powerful institutions which, among other things, offered to provision them with certain desired materials at critical junctures in life search as death.

The Royal Cemetery has served as a source of many of our ideas about early Sumerian civilization, at This somewhat contradictory attitude highlights some important points. On the one hand, there are notable similarities between the treatment of the dead in the Royal Cemetery and at other contemporary sites, for and in the categories of objects that accompany the deceased. Yet, while recognising these similarities (which no doubt reflect the participation of Ur in the larger social and cultural sphere of Sumer and Akkad), we must not fail to recognize the unique characteristics of the Cemetery. Moorey (1977, 39) has commented with insight that some of the features that mark the Cemetery as distinct, most notably characteristics of the Royal Tomb burials, may be aspects of a local cult, perhaps specific to Nanna, the moon god and patron deity of Ur. That the cult of Nanna was an important tradition at Ur has been strongly argued by Winter (1987) in a consideration of the art historical evidence. Pursuing these arguments offers us a possible avenue the same time as it has been seen as a unique discovery. example in the positioning and treatment of the body toward investigating the particular, local differences between city-states, rather than viewing all of Sumer as one homogenous whole.

Value

- 1. It is, of course, possible that children figured among the graves that were not recorded by Woolley, Comparisons with other ED sites, however, suggest that children are routinely under-represented in excavated burial populations (e.g., Kish: Mackay 1925, Abu Salabikh: Steede 1990).
- 2. Woolley believed that a significant period of time elapsed between the use of the area for a cemetery and the next episode of nubbish disposal (Woolley 1994, 218-27). It is not clear that this must be so, however; it is unfortunate that Woolley's reporting of the details and stratigraphy of the rubbish heaps is not all that it might be. He was also influenced by his own feelings about the relationship between garbage and burial: "... it is a moral probability that such deserration of the old gravyard as is involved in the use of it as a rubbish-dump only took place.

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after a devent interval since the date of the last Internent ...' (Woothey 1934, 223).

The heathered the Royal Constory relative to the metral they lity in problematic. Woolley took pains to point out that the Cemetery's apparent location in manylate proximity to the much later Temenos area need not have any direct relationship to its 11 (4). However, Woolley's assumption - that so hing as the site of the Cemetery contained no insidings and was used as a rubbish dump, it must have lain outside the dty proper - does not seem penitten in the Early Dynastic town (Woolley 1934, have reached its full size of some 50 ha at this time would have been well within the city limits and justified. Other indications suggest that Ur may (Wright 1981, 327), in which case the Royal Cemetery quite probably near its centre.

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would like to thank Reinhard Bernbeck, Maude de The ideas in this paper were first presented as a public lecture at the American Museum of Natural History Schauensee, Caroline Steele, Henry Wright and the Editor for their comments on the manuscript version, well as students at SUNY-Binghamton who commented on an oral presentation of the article. The article was substantially revised during my tenure as (New York), in a lecture series on Ur (February 1989). Research Fellow of the Alexander von Humbolds Stiftung at the Freie Universität Berlin. Department of Anthropology SUNY-Binghamlon Binghamton, NY 13902-6000

Comments

From P.R.S.Moorey, Ashmolean Museum, Oxford

A decade ago the editor of a set of conference papers on Douth in Mesopotamia remarked that 'the fact that the digamesh Epic was mentioned frequently, but the reyal lurials at Ur very seldan, reminds us of the meny (htthe that still remain unsalved" (Al-der 1980). dra erthers, "commercialism is han theoreughly re-analysed the Brayalt sensitive yat the perceptively redefining the patienses y spiesedlinese it radium, best the refellengerer to talidy ending who a tremstee marger. Although it would be

in Sumer certainly suggests, as Pollock argues, that the the whole of this cernetery, subsequent work elsewhere excavation of contemporary houses at Ur might well yield domestic burials, particularly of children, as was unwise to assume that Woolley's excavations revealed

Sumerian urban burial customs. When graves are in We are still far from explaining the variety of houses, it is by no means always clear whether the house (or that part of it) was or was not inhabited at the time. When graves concentrate in cemeteries, often over many generations, it is not yet evident whether proximity to the central city shrines (as arguably at whether location was haphazard or controlled by Kish-Hursagkalama and Ur) and whether admission to such a burial place was a matter of institutional Heroes, martyrs and saints, and the eternal felicity they were intramural or extramural and, if the former conferred by burial as close as possible to them, may beolder phenomena in Iraq than is currently assumed affiliation or status, as Pollock argues, or of

wealth scores has combined with a modern The relative ease with which excavated grave groups may be ranked by constructing histograms of preoccupation with power and status to emphasisze correlate more closely with aspects of ideology than socio-political stratification at the expense of mortuary differentials less readily quantified or less accurately recorded by excavators. How are we to test whether burial practices in Sumer, or elsewhere, do or do not with social structures?

iconography to elucidate Sumerian eschatology, but no more coherent. Even if we accept with her that nudity was synonymous with powerlessness in life, it Libation scenes illustrate the ritual nudity of priests in the presence of the deity. Representations of nude or Poliock rightly invokes the evidence of texts and what little there is serves only to demonstrate that local 'theologies' were as prevalent as city-states and does not follow that it was so in cult or in death. partially nude women (?goddesses) suggest that nanna's disrobing as she passes through the Underworld has a more subtle cultic interpretation than Pollock allows, as may the rich attire (and presence) of attendants in the 'royal' graves. Indeed, Sumerian grave equipment may have had more to do with arriving in the Underworld, with the rites of passage, than with lifestyles - past or hoped for.

Controversial specifics apart, Pollock has wisely concentrated on two fundamental points not always sufficiently recognized in recent mortuary archaeology: that no single cemetery may be assumed to provide a representative sumple of the local population; and

that marked variations in the treatment of the dead are as much to be expected within as between cultures.

The Royal Cemetery of Ur

From Thorkild Jacobsen, Bradford, New Hampshire

Or Pollock's paper raises interesting and relevant questions about the Royal Cemetery at Ur and offers stimulating suggestions for answering them. A few comments based on textual evidence may be added.

of Ur may have been buried in their houses or in offprobably be discounted given the Sumerians' intense abhorrence for having bodies lie upburied, even those Dr Pollock points out that the cemetery could have accommodated only a fraction of Ur's population after death and suggests that it was reserved for burial of Temple and Court personnel only. Other inhabitants site cemeteries, exposed to the elements, or disposed of in rivers. Of these possibilities, that of exposure can ofenemies. The others are all wable and one might add that of drowning or getting lost in the marshes.

seem to be that of additional off-site cemeteries, as for cemetery burial are UruKAgina's Reform Texts from the end of ED III. They show that tradition had established standard fees for funerary services as Of these various possibilities, the one most likely to have accounted for large numbers of bodies would there is no necessity to assume that cernotories were restricted on a basis of institution or class. Of interest

The beer of a corpse going to the cemetery was seven ars, the loaves four hundred and twenty. One hundred and twenty quarts of hazi barley, one cloth, one headrest, one bed and one chair did the Sharkguise' (officiant) take away. Sloty quarts did the expert take away.

man had gone into Enki's reeds', that is, was lost in the cemetery, which seems uncalled for with no corpse to mentioned was apparently used in the final rites. The next following section in the decrees begins 'After a marshes. It lists the same costs as those for burial in the rest on the bed or use the chair. UruKAgina, The beer and bread of the corpse are clearly to go into the grave. Other texts suggest that the furniture accordingly, cancelled all demands for furniture in this case.

Relevant for seeing the Royal Tombs in context is by Kramer. I think it is possible to get a little further than did Kramer in his very careful and cautious apassage in the tale. The Death of Gilgamesh' published pioneer translation. With slight emendation of the reading of two damaged signs I should translate it as

beloved first wife and (his) young concubine, his musician and cupbearer (f?), his beloved barber, his be(longings (?)) his belloved] servants (!?) in been laid down in their places in the palace founded When his beloved spouses, his beloved children, his attendance in the palace, his beloved ... things had on stone in the midst of Uruk, did Gilgamesh, son of Ninsuna, check out their greeting gifts to Ereshigal.

household including musicians, as testified to by the while some of the objects found in the Royal Tombs may suggest the use of the same odd technique there. in the Gigamesh passage his family follows him in may have constituted greeting gifts, there is no way to findings in the Royal Tombs at Ur. There too the deceased was followed in death by the deceased's harps, and ordinary servants such as guards and grooms. An unusual feature is the use of stone besides clay in their construction. The designation of Possibly it had ritual implications. A difference is that death; such seems not to have been the case at Ur. Also, there are here definite points of contact with the actual Gigamesh's tomb as 'The palace founded on stone' As will be seen - and was noted already by Kramer demonstrate this

death the king moved with his family and household The rather fuller picture given by the Gilgamesh passage helps greatly to clarify how the Sumerians in ED III saw the death and burial of a king or quoen. In to another city-state - that of Ereshkigal - to settle procedure for calling on people of importance and essential for establishing proper relations with the dignitaries of the Nether World in which he expects to be accorded a position consonant with his rank. Gilgamesh was made a judge in the Nether World, and there. Accordingly he brought greeting gifts, standard so was Ur-Nammu.

Lastly, I must admit that explaining the household following their master in death as evidence of 'competing, power-greedy institutions of the temple and the palace ... displaying to themselves, each other and the rest of the populace their ability to control their subjects' strikes me as anachronous. The Suttee is a better comparison

From Hans J. Nissen, Seminar für Vorderasiatische Altertumskunde, Berlin

occurred only a few years after the even more sensational find of Tutankhumun's tomb in Egypt with its tremendous wealth of precious objects. Both cases displayed a host of objects of both artistic and material value which had accompanied the dead on The sensational discovery of the Royal Tombs at Ur

their journey to the other world. Buth vascistates 800G witness for the constituent or benefal.

In Ugyja, hawevey, the layout of the tomb, its handing and ittialscens without any problem be tied into a larger plettine of religious and ritual practices that it is taken and plettine for which comes from an item which take and pictorial revisids, furthermore, this tomb is only one of a large manther of both overstreaments and others manther of both overstreaments.

across the entire range of ancient Egyptian history.

The Royal Tombs of Ur, can the client hand, stand alone. There are few other examples of built tomb-chambers - certainly no contemporary ones - and in general there are not many examples of graves. But they are isolated also in the sense that we possess neither written nor pictorial representations which would informate about the religious background. Any information about religious beliefs and rituals has to be deduced from the tombs themselves, the finds, and their archaeological contexts.

Archaeology indeed has developed a set of concepts for such interpretation. Thus the presence of food containers companying the dead leaves no doubt that part of the religious belief was that there was something after death to which everyone had to was something after death to which everyone had to

More on the social level is the common interpretation that persons with great wealth in their graves had also been the most affluent people in life. For anything else, however, we would need a more detailed frame of reference which could only be provided by parallel finds.

than unrelated pieces of evidence which in most cases problem of Mesopotamian archaeology; despite over 00 years of intensive research we still have little more form a coherent picture only in our scientifically controlled imagination. Because we have so little at hand we are constantly faced with the danger that we was a special place when less than 10% of it has been excavated? How do we know that this site was restricted to burials of people institutionally related to ministrated wealth of grave goods were restricted to Ur Into t, we do have evidence for a similarly rich grave It is here that we cannot stress too much the basic argue from negative evidence - which is no evidence. How do we know that the site of the Royal Cemetery the occupants of the Royal Tombs, when we know that influential people? How do we know that this kind of when few offer sites of this period have been touched? with algue of homone on rither from the Y complety at it had been used for centuries before as a burial ground without any evidence for the burial of exceptionally

Kish.) And finally, how do we know that the rich personal ornaments and furniture were handed over to people in order to be them to the institution providing them, and that they were recycled?

Ido not want to be trisunderstood; the questions raised by Pollock are long overdue, and some of the answers she proposes are not only thought-provoking bots are probably in the right direction; yet, for the time-being, everything remains as open as before.

From Elizabeth C. Stone, Department of Anthropology, State University of New York at Skeny Brook

customs. Her suggestion that the population of the cemetery as a whole might be restricted to those fied to the public institutions of both palace and temple is suggests the presence of a cemetery, located in the well as other burials associated with private houses.

This is exactly the kind of double burial system Susan Pollock presents a nice analysis which places well taken. Diakonoff (1971, 19) has long since argued that Mesopotaman society was divided into temple/ dating to a significantly later period - survey data vicinity of the temple and administrative districts, ag the 'royal' graves from the Early Dynastic period at Ur within the broader pattern of Mesopotamian burial palace dependants and more 'private' groups, and suggest that these relationships might have been there exists a growing body of evidence which would mirrored at death. At Mashkan-shapir - admitted? suggested by Pollock.

latter part of the Early Dynastic period. Not only does doubled over little more than a century or two, but this What I miss in Pollock's analysis is an evaluation of the peculiar circumstances that are special to the was the time to which we would assign the innovation of kingship in Mesopotamia. It must therefore be seen Cemetery should be viewed within such a context, it is impossible at this time to know what might have been presumably therefore the population - of Ur had as a period of experimentation with a new social and political order, and the peculiarities of the Royal the models of kingship used by the fledgling some may have turned to Egypt, the only contemporary civilization in the region, for models to symbolize royal power. I find it preferable to see the Royal Tombs as one of many experiments in representation of a new political reality, rather than to interpret Mesopotamian Mesopotamian monarchs, but it is not impossible that burial ritual as one where the accompaniment of worldly goods was believed to be of much service. I Wright (1981, 327) estimate that the size -

civilization. Tombs of kings accompanied by retainers in Egypt, China and Mesoamerica, but in all three World, but the overwhelming weight of the evidence view of life hereafter. Thus I would tend to see the belief systems, a situation where the new-found and personalized power of kings and priests sought reflection in their treatment after death. In the process, elaboration came into conflict with existing ideology regarding the efficacy of worldly goods after death. have also been found in the period of the earliest kings cases the human cost of the death of a monarch was that the few food offerings and personal ornaments suggests that no Mesopotamian carried any optimistic Royal Tombs as an aberration within Mesopotamian they elaborated an already existing burial ritual, as Pollock has shown so nicely, yet through this These conflicts are very much to be expected during to the Nether World, not as an indication that the secompaniament of world ly goods will ease the afterfife, but rather that worldly wealth is of no avail, that all the dead arrive naked and are turned into corpses which are hung from a stake (Kramer 1969, 55). I do not doubt which normally accompany the dead in Mesopolamia might be believed to ease the passage to the Nether have always interpreted the myth of Inanna's Descept experimental periods in the development of reduced in subsequent generations.

In sum, Pollock's presentation is extremely dear and though-provoking as she has delimited the framework of the issues at hand. Any disagreement over the interpretation of the material speaks more of the complexity of the issue, and is a tribute to the tucidity of her analysis.

From Piotr Steinkeller, Department of Near Eastern Languages and Literatures, Harvard University

most importantly, the question as to who were the people buried there. She argues plausibly - and quite convincingly, in my view - that the occupants of the most extravagantly equipped burials stemmed from the upper echelon of Ur society, comprising the heads whereas the individuals buried in the 'poorer' graves were the lower ranking members of the same organizations. This explanation not only accounts for the economic disparity within a single agglomeration of burials, but it is also in agreement with what we know about the nature of southern Baby lonian society in later Early Dynastic times: the absence of clearly Pollock's article is a welcome re-examination of several key issues pertaining to the Royal Cemetery at Ur, of big organizations' and their immediated ependants, defined class divisions (of caste variety), with social

distinctions being based more on politicoadministrative ranking and wealth than on birth and inherited privilege.

the city-wall (and) saw human bodies floating down the river, Mal 1, too, will be treated so! This is the way things are? (Kramer 1947, 8-10, 25-27). Clearly, human carcasses floating down the Euphrates must have Pollock's suggestion that the burials in houses were reserved for those individuals whose primary ties were to their kinship groups rather than to 'big Given the characteristically indifferent attitude that suggests that the 'missing' dead were burled in private handling the dead in ancient Mesoptamia, as is indicated by the Sumerian composition Gilgamesh Cilgamesh observes matter-of-factly: T leaned byer been a common sight in Early Dynastic Uruk! However, organizations' seems to me forced and highly unlikely. and the question of afterlife more generally, it would appear that, under normal conditions, the choice of occupants of the Royal Cemetery could have houses or were disposed of informally, either by being dumped into the river or exposed to the elements. She dead-disposal must have been widely practised in ancient Mesopotamia. In fact, the dumping of carcasses and the Land of the Living'. Musing over his mortality, the ancient Mesopotamians showed toward their dead, Pollock makes an important point that the is unquestionably right that such alternative forms of into the river appears to have been a routine way of represented only a fraction of the dead of Ur, and the form of turish sea diethied by little more that expediency and economic considerations.

possibly been inspired by a foreign example. It is Early Dynastic III times. Since these practices seem to they were very likely a short-lived fad, which had apparently this 'alien' aspect of the Early Dynastic burial practices, rather than the simple question of Pollock also re-opens the question of human such sacrifices are known from any other must agree with her that this practice represented a short lived and extreme form of display of certain individuals' power'. To expand on this condusion, human sacrifice at Ur should be seen as but the most extreme manifestation of the later ED burial customs. Like the human sacrifices, the fabulously rich burials of the RoyalCemetery are a feature that was unique to be at odds with the Mesopotamian views of the afterlife, economics, that accounts for their eventual sacrifice at the Royal Cemetery. Since no examplus of Mesopotamian site, Early Dynastic or otherwise, one

While Urand Kish are the only sites that yielded material evidence of such burials, their existence at