THE AMORITES AND THE BRONZE AGE NEAR EAST

In this book, Aaron A. Burke explores the evolution of Amorite identity in the Near East from ca. 2500 to 1500 BC. He sets the emergence of a collective identity for the Amorites, one of the most famous groups in ancient Near Eastern history, against the backdrop of both Akkadian imperial intervention and declining environmental conditions during this period. Tracing the migration of Amorite refugees from agropastoral communities into nearby regions, he shows how mercenarism in both Mesopotamia and Egypt played a central role in the acquisition of economic and political power between 2100 and 1900 BC. Burke also examines how the establishment of Amorite kingdoms throughout the Near East relied on traditional means of legitimation, and how trade, warfare, and the exchange of personnel contributed to the establishment of an Amorite koine. Offering a fresh approach to identity at different levels of social hierarchy over time and space, this volume contributes to broader questions related to identity for other ancient societies.

Aaron A. Burke is Professor of Near Eastern Archaeology and the Kershaw Chair of Ancient Eastern Mediterranean Studies at the University of California, Los Angeles. He has written on warfare, culture, and social change in the Bronze and Iron Ages.

THE AMORITES AND THE BRONZE AGE NEAR EAST

THE MAKING OF A REGIONAL IDENTITY

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For Richard E. Burke, whose passion for antiquity inspired this work.

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PREFACE

It was tempting to title this work a social history of the Amorites. This, however, would have been inaccurate, as I have made no attempt to provide a complete historical narrative of developments in the history of peoples who, at one time or another, identified as or were identified by others as Amorites. Furthermore, for reasons explained in the introduction, I have not sought to cover the Amorites in all periods, but rather to end the temporal scope of this study with what I regard to be the pinnacle in Amorite identity, what some have termed the "Amorite age." Thus, a complete history of the Amorites remains to be written. Nevertheless, it probably will never be written owing to the sheer scope of the endeavor, as evident in this work, and in this regard this work admittedly stretched my capabilities with the types of sources represented across the vast geographical and linguistic scope covered herein. Indeed, some will no doubt write off the endeavor for this very reason, though this would be a mistake, since if one does so, many other past phenomena would also be disregarded for the sheer lacunae in our data.

If anything has kept a social history of the Amorites in the ancient Near East from being written, it has been both the political boundaries of the modern world and the academic silos with which those of us in ancient Near Eastern studies are all too familiar. I have often asked myself why I have endeavored to attempt to write this book. The answer, I believe, is to be found in my training in Near Eastern studies that, while firmly rooted in Near Eastern archaeology, required intensive exposure to the languages and historical traditions of the ancient Near East from Egypt to Mesopotamia. In particular, I grew to love the Middle Bronze Age (ca. 2000–1500 BC) while at The Oriental Institute at The University of Chicago. I began to recognize it as the true roots of the Late Bronze Age, the ugly, imperialist stepchild of the Middle Bronze Age that is often identified as the "age of internationalism," and that has received, frankly, too much discussion, particularly in secondary literature. This is likely because its predecessor has simply been overlooked, owing to the challenge of stitching together the type of historical narrative that so easily fills the pages of secondary literature. Nevertheless, it is arguable that we actually have many more variegated sources from which to write histories of the Middle Bronze Age than we do for the Late Bronze Age, which is likely the reason many have

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shied away from it. The Mari Letters alone are a formidable corpus, and more formidable still because of the threat posed to our intellectual assumptions by yet more unpublished documents from this corpus that remain to be studied.

Although I began my career with interests in biblical studies, and through this lens I first viewed much of the ancient Near Eastern tradition, like many in the field, my interests were only further piqued by study of the cultural traditions from Egypt to Iran. Since my earliest dealings with the archaeology of the Middle Bronze Age, I have been struck by the range of shared cultural expression across this vast region. Although many careers have been built stressing the "uniqueness" of particular Near Eastern traditions, less attention has been paid to the similarities or continuities that existed across the ancient Near East, which to me seem often to be veiled by little more than window dressings that stress the distinct character of one tradition over another. Indeed, the entire enterprise of ancient Near Eastern studies is rooted in the creation and defense of artifactual typologies, whether linguistic or material, and through these differences we justify the menagerie of specialties required to carry on our collective discipline. Nevertheless, synthesis requires standing in the gap and viewing the world from the spaces between our islands of understanding.

Since the early days of my study of Biblical Hebrew, I was curious exactly to what we referred when we spoke of the Proto-Semitic forms from which Hebrew descended. I was, of course, less interested in the linguistic details than a philologist would be, but I found myself primarily interested in the cultural context in which Proto-Semitic languages existed and in the precise linguistic traditions to which they pointed. Was this Proto-Semitic some form of Amorite or related to Amorite? (Was this akin to the difference between pure and applied mathematics?) What was clear, however, is that even if one trained in philology, the answer could not be adequately provided along purely philological lines, since, fundamentally, language is a cultural artifact, with varied expressions relating to time and place, most of the details of which remain beyond our ability to satisfactorily reconstruct. Consequently, our understandings of the broad cultural developments in which language is situated are fundamental to our reconstructions of the development of a particular linguistic tradition. For this reason, I was often struck by the veritable interchangeability of references to "Northwest Semitic," "Proto-Semitic," and "Amorite" linguistic traditions, for example, that might be employed in given discussions depending on the presuppositions, academic tradition, and degree of caution exercised by the scholar discussing it. Likewise, I often wondered why, after working through the range of options, scholars were not bolder in their conclusions. As I have learned, while this is in part a result of an appropriate caution, it has likely as much to do with the limits of familiarity that philologists have with archaeological and historical data, and vice versa.

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PREFACE

Similarly, archaeology offers discrete datasets associated with regional traditions that did not exist in isolation. Egyptologists identify communities of Levantine "Asiatics" in the eastern Delta, and Levantine archaeologists refer to sites as inhabited by Amorites, while Mesopotamian archaeologists excavate the remains of Old Babylonian sites ruled by textually-identified Amorite dynasties. In other cases, even after sites are excavated, in the absence of textual evidence for the identities of the communities in question, archaeologists rarely seek to reconstruct the nuances of social affiliations of their research subjects from the data they possess. Certainly, it is rarely the case, when compared for example to the archaeology of Mari, that one can be sure of the identities of (i.e., labels for) a settlement's population. Nevertheless, if we regard that our best efforts to do so are, as they really are, merely the latest in a series of hypotheses, then we are freed to venture the comparisons that, in the end, should enable a refinement of our arguments. This then advances our understanding of how ancient populations were affiliated and how they may have identified. Obviously, our data is limited, but this can be no excuse for not trying, lest we be permanently hamstrung except in cases that seem otherwise straightforward. This, of course, raises the issue of whether any cases of identity in the ancient Near East are straightforward, and the answer to this is a resounding no.

There is certainly little that we can be unequivocally confident about in the ways in which we would like to be. This work does not offer, therefore, definitive conclusions concerning a social history of Amorites. Instead, it outlines a series of hypotheses about how Amorite identities were likely shaped by a broad set of circumstances and institutions, resulting from a range of factors situated in specific times and places, yet often partaking of cultural traditions that circulated more widely than we often acknowledge. In this regard, this study has exposed the need to reexamine overarching vectors such as trade, warfare, and migration that were responsible for the transmission of traditions. Although trade has received the most attention, historically its treatment in Near Eastern studies has often bordered on facile, with little consideration of the sorts typical to the field of anthropology, that require working beyond the limits of the sources to reconstruct the range of possible outcomes the data may embody. Warfare on the other hand, with all of its negative connotations, has not been adequately considered as a major vector of cultural exchange, as it most certainly was in the ancient Near East. Not only did armies move vast distances across the Near East during the Bronze Age for months at a time - with troops levied from across the landscapes of their kingdoms - their movements included coteries of non-combatants whose services were required for the operations of these armies. To this we can add the considerable displacements of populations caused by warfare, ranging from prisoners of war and enslavement, to refugees and deportees. Warfare, as in

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modern times, mobilized a chain of human dominoes. As discussed in this work, it also created new environments in which professional warriors and mercenaries emerged as major social actors. Migration, which is often underestimated or dismissed under the guise of early twentieth century concerns with "hordes and invaders," also played a significant role in the shaping of cultural exchanges. While mass migrations were certainly rare phenomena, considerations of ecological and environmental change open our eyes to its long-term effects. Perhaps more significantly we will recognize that many migrations were actually localized phenomena, as populations shifted their allegiances and affiliations, or may have sought protection within the boundaries of a neighboring state. Migration therefore sometimes constituted a form of resistance by relocation, but it often did not involve the great distances attributed to invading hordes blown in from the steppe.

These forms of mobility thus embody timeless phenomena by which cultural memory and traditions have been formed. This, then, is the contribution that I hope that this work can offer in furthering discussions of the mechanics by which trade, warfare, and migration impacted the shaping of cultures in the ancient world. Fundamentally, the archaeological signatures with which we are familiar were the product of social interactions that are all too often veiled in our sources. While archaeology and textual sources may not permit the writing of a historical narrative in the sense of most histories, like pegs on a board, they do provide the framework within which most other subjects must be considered. It is my hope therefore that exploration of the Bronze Age will proceed more boldly to consider issues surrounding the social and economic identities of Near Eastern communities.

ACKNOWLEDGMENTS

This work was nearly a decade in the making since it was first conceived and therefore owes a great deal to interactions with colleagues in North America, Europe, and Israel. Their suggestions and critiques have been engaged with in various ways throughout this work, and each has left their indelible imprint on the direction of this project. I have done my best to keep track of these discussions over the years, and therefore must apologize if I have left anyone out in these acknowledgments.

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xviii ACKNOWLEDGMENTS

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To whatever extent the writings of and discussion with so many different colleagues have influenced the shape of this work, its research and writing, I nonetheless assume all responsibility for any errors herein. CAMBRIDGE

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ABBREVIATIONS

AAE	Arabian Archaeology and Epigraphy
ÄAT	Ägypten und Altes Testament
ABD	The Anchor Bible Dictionary, 6 vols. D. N. Freedman, ed. New York:
	Doubleday.
AEL 1	Ancient Egyptian Literature 1: The Old and Middle Kingdoms.
	M. Lichtheim. Berkeley: University of California Press, 1973.
AJA	American Journal of Archaeology
Akk.	Akkadian
ANES	Ancient Near Eastern Studies
ANET	Ancient Near Eastern Texts Relating to the Old Testament. 3rd ed.
	Princeton: Princeton University Press, 1969.
AnSt	Anatolian Studies
Ar.	Arabic
ARE	Ancient Records of Egypt. J. Breasted. Chicago: University of Chicago
	Press, 1906.
ARM	Archives royales de Mari. Paris.
ÄuL	Ägypten und Levante
BA	Biblical Archaeologist
BASOR	Bulletin of the American Schools of Oriental Research
BM	Bibliotheca Mesopotamica
CAD	The Assyrian Dictionary of the Oriental Institute of the University of
	Chicago. A. L. Oppenheim and E. Reiner, eds. Chicago: University of
	Chicago Press, Chicago, 1965–2011.
CAJ	Cambridge Archaeological Journal
CANE	Civilizations of the Ancient Near East, 4 vols. J. M. Sasson, ed. London:
	Simon & Schuster, 1995.
CKU	Correspondence of the Kings of Ur
COS 1	The Context of Scripture 1: Canonical Compositions from the Biblical World.
	W. W. Hallo, ed. Leiden: Brill, 1997.
COS 3	The Context of Scripture 3: Archival Documents from the Biblical World.
	W. W. Hallo, ed. Leiden: Brill, 2002.
COS 4	The Context of Scripture 4: Supplements. K. L. Younger, Jr, ed. Leiden:
	Brill, 2017.
CRAIBL	Comptes rendus de l'académie des inscriptions et belles-lettres
CUSAS	Cornell University Studies in Assyriology and Sumerology

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DDD	Dictionary of Deities and Demons in the Bible. K. van der Toorn,
	B. Becking, and P. W. van der Horst, eds., 2nd rev. ed. Leiden:
	Brill, 1999.
DM	Damaszener Mitteilungen
EBA	Early Bronze Age
EI	Eretz-Israel
FIP	First Intermediate Period
ha	hectare
IOS	Israel Oriental Studies
JANER	Journal of Ancient Near Eastern Religions
JAOS	Journal of the American Oriental Society
JAR	Journal of Archaeological Research
JARCE	Journal of the American Research Center in Egypt
JAS	Journal of Archaeological Science
JCS	Journal of Cuneiform Studies
JHS	Journal of Hebrew Scriptures
JMA	Journal of Mediterranean Archaeology
JNES	Journal of Near Eastern Studies
JSSEA	Journal of the Society for the Study of Egyptian Antiquities
Kt or KT	Old Assyrian text from Kanesh Kültepe
LAPO	Littératures anciennes du Proche-Orient. F. Daumas, ed. Paris: Editions du
	Cerf, 1967–.
LBA	Late Bronze Age
NEA	Near Eastern Archaeology
NEAEHL	The New Encyclopedia of Archaeological Excavations in the Holy Land, 5
	vols. E. Stern, ed. Jerusalem: Simon & Schuster, 1993–2008.
MBA	Middle Bronze Age
MK	Middle Kingdom
MDOG	Mitteilungen der deutschen Orient-Gesellschaft
OA	Old Assyrian
OB	Old Baylonian
OEAE	<i>The Oxford Encyclopedia of Ancient Egypt</i> , 4 vols. D. B. Redford, ed. New York: Oxford University Press, 2001.
OEANE	The Oxford Encyclopedia of Archaeology in the Near East, 4 vols. E. M.
	Meyers, ed. New York: Oxford University Press, 1997.
OHAL	The Oxford Handbook of the Archaeology of the Levant (c. 8000–332 BCE).
-	M. L. Steiner and A. E. Killebrew, eds. Oxford: Oxford University
	Press, 2014.
OJA	Oxford Journal of Archaeology
ОК	Old Kingdom
OLA	Orientalia Lovaniensia Analecta
Or	Orientalia
PEQ	Palestine Exploration Quarterly
PNAS	Proceedings of the National Academy of Sciences
RA	Revue d'Assyriologie et d'Archéologie orientale
RIMA	Assyrian Rulers of the Third and Second Millennia BC (to 1115 BC). The
. –	Royal Inscriptions of Mesopotamia, Assyrian Periods. A. K. Grayson, ed.
	Toronto: University of Toronto Press, 1987.

LIST OF ABBREVIATIONS

xxiii

RIME 1	Presargonic Period: (2700–2350 BC). Royal Inscriptions of Mesopotamia,
	Vol. 1. D. Frayne, ed. Toronto: University of Toronto Press, 2008.
RIME 2	Sargonic and Gutian Periods (2334–2113 BC). The Royal Inscriptions of
	Mesopotamia: Early Periods, Vol. 2. D. Frayne, ed. Toronto: University
	of Toronto Press, 1993.
<i>RIME 3/1</i>	Gudea and His Dynasty. The Royal Inscriptions of Mesopotamia, Vol. 3/1.
	E. Otto, ed. Toronto: University of Toronto Press, 1997.
RIME 3/2	Ur III Period (2112–2004 BC). The Royal Inscriptions of Mesopotamia: Early
	Periods, Vol. 3/2. D. Frayne, ed. Toronto: University of Toronto
	Press, 1997.
RIME 4	Old Babylonian Period (2003–1595 BC). The Royal Inscriptions of
	Mesopotamia: Early Periods, 4. G. Frayne, ed. Toronto: University of
	Toronto Press, 1990.
SAHL	Studies in the Archaeology and History of the Levant
SJOT	Scandinavian Journal of the Old Testament
Sum.	Sumerian
TA	Tel Aviv
UF	Ugarit-Forschungen
Wb	Wörterbuch der ägyptischen Sprache, 7 vols. A. Erman and H. Grapow,
	eds. Leipzig: Akademie-Verlag, 1926–1963.
Wb Beleg.	Wörterbuch der ägyptischen Sprache. Die Belegstellen, 5 vols. A. Erman and
	H. Grapow, eds. Berlin: Akademie-Verlag, repr. 1973, 1935–1953.
ZA	Zeitschrift für Assyriologie und Vorderasiatische Archäologie