

CONTENTS

<i>List of Illustrations</i>	viii
<i>Preface and Acknowledgments (Judith S. McKenzie)</i>	xix
<i>Abbreviations</i>	xxiii
<i>Maps</i>	xxiv

PART I — ARCHITECTURE AND RELIGION

1	Introduction (<i>Judith S. McKenzie</i>)	1
	The Discovery of Khirbet et-Tannur	1
	Life and Colleagues at the American School in Jerusalem	14
	Glueck's Methodology	16
	Publication of Khirbet et-Tannur	23
	The Present Study	24
	Appendix 1.1: List of Workmen at Khirbet et-Tannur	34
	Appendix 1.2: The Tell el-Kheleifeh Division and Shipping	36
2	Architecture and Phases (<i>Judith S. McKenzie</i>)	39
	The Site	39
	Khirbet edh-Dharieh	39
	Early Phases	45
	Main Construction Phase (Period 2): Altar Platform 2, Cult Statues, Zodiac, Inner Temenos Enclosure, Temenos, and Triclinia	59
	Repairs of Period 3: Altar Platform 3, Pair of Niches, and Colonnades	137
	Unplaced Architectural and Sculptural Fragments of Periods 2 and 3	159
	Later Worship and Destruction	164
	Appendix 2.1: List of Sculptural and Architectural Fragments in Cincinnati Art Museum (<i>Judith S. McKenzie & Joseph A. Greene</i>)	178
3	Iconographic Programme (<i>Judith S. McKenzie & Andres T. Reyes</i>)	189
	Introduction	189
	The Epigraphic Evidence for Qōs, and the La'abān Spring	191
	Iconography of the Qōs Stele	192
	The Cult Statues	193
	Vegetation Goddess Panel	204
	Tyche	206
	Light at Night: The Moon and Figures with Torches	209
	Nike Caryatid Supporting the Zodiac	213
	The Zodiac	213
	Busts on the Inner Temenos Enclosure Frieze	219
	Free-standing Animals	221

	Period 3 Iconographic Additions	221
	Overall Interpretation	225
	Appendix 3.1: A Note on Attempts to Date the Zodiac (<i>Owen Gingerich</i>)	228
	Appendix 3.2: A Note on the Zodiac Lamp from Petra (<i>Kate da Costa</i>)	229
4	Religious Practice (<i>Judith S. McKenzie & Andres T. Reyes</i>)	231
	Introduction	231
	High Place and Pilgrimage Centre:	
	Summary of Local Context and Chronology	233
	Food for the Gods	235
	Offertory Boxes	238
	North-east and West Altars	239
	Personal Dedications: Incense Altars and Stelai / Betyls	240
	Feeding the Worshippers	242
	Lamps	242
	The Lack of Mould-Made Terracotta Figurines	244
	Edomite Heritage: Offerings and Sanctuary Design	245
	Festival Occasions	249
	From How Far Did the Worshippers Come?	251
	The Designs of the Temples at Khirbet edh-Dharieh and Khirbet et-Tannur	
	Compared with Other Nabataean Temples	252
	Internal Podia, Platforms, and Adyta	258
	Deities in the Temples of Petra	263
	Positions of Altars	263
	Worshipping Standing Stones: Cult Statues, Altars, and Podia / Thrones	264
	The Nabataean Legacy	264
	Appendix 4.1: Note on a Hand-modeled Terracotta Animal Figurine (<i>Andres T. Reyes</i>)	267
5	Iconoclasm at Khirbet et-Tannur and Petra (<i>Judith S. McKenzie</i>)	269
	Damage to Relief Sculptures at Petra and Medain Saleh	269
	Damage at Khirbet edh-Dharieh	279
	Damage at Khirbet et-Tannur	288
	The Nabataean Legacy in Early Islamic Art	289
	<i>Glossary</i>	291
	<i>Bibliography</i>	303
	<i>Illustration Credits</i>	319
	<i>Index</i>	331

VOLUME 2 – CULTIC OFFERINGS, VESSELS, AND OTHER SPECIALIST REPORTS

CONTENTS

<i>List of Illustrations</i>	<i>xi</i>	
<i>List of Tables</i>	<i>xiv</i>	
<i>Preface and Acknowledgments (Judith S. McKenzie)</i>	<i>xv</i>	
<i>Abbreviations</i>	<i>xix</i>	
<i>Maps</i>	<i>xxi</i>	
PART II — EXCAVATION RECORDS		
6	Re-establishment of Loci from Glueck's Records (<i>Judith S. McKenzie</i>)	1
	Locations of Stone Architectural Fragments, Sculpture, Cult Statues, Altars, and Inscriptions	1
	Locations of Other Finds (Pottery, Lamps, Glass, Metals, Animal Bones, Plants, and Gypsum)	1
	Records in the Glueck Archive	3
	Photographs in the Glueck Archive	5
	Records in Jerusalem, Amman, and Cincinnati	7
	Numbering System for Glueck Archive Units	7
	Loci and Standardization of Names of Find-Locations	11
7	Glueck's Excavation Journal (<i>ed. Judith S. McKenzie</i>)	19
	Introduction	19
	Editing and Annotation System	19
	Khirbet et-Tannur Diary 1937	20
8	Glueck's Registration Book (<i>ed. Judith S. McKenzie</i>)	41
PART III — SPECIALIST REPORTS		
9	The Nabataean Inscriptions (<i>John F. Healey</i>)	47
10	The Altars (<i>Andres T. Reyes & Judith S. McKenzie</i>)	57
11	The Animal Bones (<i>Sarah Whitcher Kansa</i>)	73
12	The Plant Remains (<i>Wilma Wetterstrom</i>)	117
13	The Metals (<i>Judith S. McKenzie, Elias Khamis & Andres T. Reyes</i>)	129
14	Ultra-High Carbon Steel Door Hinge: Microstructural Analysis (<i>Brian Gilmour</i>)	139
15	The Glassware: Typological Analysis (<i>Margaret O'Hea</i>)	145
16	The Glassware: Chemical Analysis (<i>Nadine Schibille & Patrick Degryse</i>)	159
17	The Lamps (<i>Deirdre G. Barrett</i>)	173
18	The Pottery (<i>Stephan G. Schmid, Catherine S. Alexander & Judith S. McKenzie</i>)	207
	<i>Illustration Credits</i>	319
	<i>Index</i>	323