

Table of Contents

Acknowledgements	7
Preface	8
Chapter 1	
Current Status of Stone Vessel Studies	9
Chapter 2	
Comparative Material from the Old Kingdom	15
2.1 Mortuary complexes of the Fourth Dynasty	15
2.2 The beginning of the Fifth Dynasty and the royal necropolis at Abusir	19
2.3 From the later part of the Fifth Dynasty to the end of the Old Kingdom	23
Chapter 3	
Stone Vessel Assemblage from Raneferef's Mortuary Complex at Abusir	27
3.1 General description of the archaeological context of the collection	27
3.2 Description of the Assemblage	35
3.2.1 <i>Determination of used terms</i>	36
3.2.2 <i>Stone types used for the manufacture of the assemblage.</i>	
<i>Preliminary report</i>	39
3.2.3 <i>Remarks on stone vessels manufacture</i>	42
3.2.4 <i>Chronological implications of the assemblage</i>	42
3.2.5 <i>Special features of the assemblage</i>	43
3.3 Typology of Raneferef's stone vessel assemblage	45
3.3.1 <i>Storage Jars</i>	47
3.3.1.1 <i>Cylindrical jars</i>	48
3.3.1.2 <i>Tall shoulder and barrel-shaped jars with no handles</i>	51
3.3.1.2.1 <i>Canopic jars</i>	53
3.3.1.3 <i>Deep, restricted, thick-walled jars with wide, flat lip-rims and small aperture</i>	54
3.3.2 <i>Miniature jars</i>	57
3.3.3 <i>Open forms</i>	59
3.3.3.1 <i>Bowls</i>	60
3.3.3.1.1 <i>Meidum-bowls</i>	61
3.3.3.2 <i>Beakers</i>	63
3.3.3.3 <i>Plates/dishes</i>	64
3.3.4 <i>Miniature bowls</i>	68
3.3.5 <i>Conclusions</i>	69
Chapter 4	
Material Characteristics of Raneferef's Stone Vessel Assemblage	70
4.1 Samples studied and methods used	70
4.2 Material identification	71
4.3 Results of the rock determination	72
4.4 Isotope analyses of carbonates	78
4.5 Discussion	78
4.6 Conclusions	81

Chapter 5	
Objects and Inscriptions.	
Stone Vessels and Written Evidence	82
5.1 Inscribed stone vessels from the mortuary complex of Raneferef	83
5.2 Summary of the stone vessels bearing inscriptions from the Early Dynastic Period and Old Kingdom	88
5.2.1 <i>Analogies of stone vessels bearing inscriptions originating from the Fourth and Fifth Dynasties</i>	89
5.3 Discussion and the position of Raneferef's inscribed stone vessels within the development stream	90
5.4 Stone vessels and papyri archives from Abusir	92
5.4.1 <i>The papyri archive of Neferirkare</i>	92
5.4.2 <i>The papyri archive of Khentkaus II</i>	93
5.4.3 <i>The papyri archive of Raneferef</i>	93
5.4.4 <i>Conclusions</i>	94
Chapter 6	
Conclusions	95
Appendix	
Commentary to the Stone Vessels Catalogue	97
List of Abbreviations	103
References	104
Index	118
Plates	117
CD-ROM with the catalogue of the stone vessel assemblage	