CONTRIBUTIONS
OF THE
UNIVERSITY OF CALIFORNIA
ARCHAEOLOGICAL RESEARCH FACILITY

Number 5 July 1968

PAPERS ON MESOAMERICAN ARCHAEOLOGY

UNIVERSITY OF CALIFORNIA
DEPARTMENT OF ANTHROPOLOGY
BERKELEY, CALIFORNIA
CONTRIBUTIONS OF THE
UNIVERSITY OF CALIFORNIA
ARCHAEOLOGICAL RESEARCH FACILITY

Number 5

July 1968

PAPERS ON MESOAMERICAN ARCHAEOLOGY

UNIVERSITY OF CALIFORNIA ARCHAELOGICAL RESEARCH FACILITY
Department of Anthropology
Berkeley
## CONTENTS

### I. INVESTIGATIONS AT LA VENTA, 1967,
   by R. F. Heizer, P. Drucker and J. A. Graham . . . 1

### II. THREE SANDSTONE MONUMENTS FROM LA VENTA ISLAND,
   by M. W. Stirling . . . . . . . 35

### III. THE EL MESÓN MONUMENT AT ANGEL R. CABADA,
   VERACRUZ, by Philip Drucker . . . . 41

### IV. ANALYSIS OF AMERICAN OBSIDIANS BY X-RAY FLUORESCENCE
   AND NEUTRON ACTIVATION ANALYSIS, by F. H. Stross,
   J. R. Weaver, G. E. A. Wyld, R. F. Heizer and
   J. A. Graham . . . . . . . 59

### V. "FINGER-PRINTING" OF SOME MESOAMERICAN OBSIDIAN
   ARTIFACTS, by R. N. Jack and R. F. Heizer . . . 81

### VI. NOTES ON THE PAPALHUAPA SITE, GUATEMALA,
   by J. A. Graham and R. F. Heizer . . . 101

### VII. THE 1968 INVESTIGATIONS AT LA VENTA,
   by R. F. Heizer, J. A. Graham and L. K. Napton . . . 127

#### APPENDIX I: LA VENTA CERAMICS, by P. S. Hallinan,
   R. D. Ambro and J. F. O'Connell . . . . 155

#### APPENDIX II: NEW STONE MONUMENTS FROM LA VENTA, 1968,
   by C. W. Clewlow, Jr. and C. R. Corson . . . 171