



TRANSACTIONS  
AMERICAN GEOPHYSICAL UNION  
VOL. 50, NO. 11, NOVEMBER 1969

## Section of Planetology

P7  
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Characteristics of the Apollo Lunar Landing Sites. The lunar exploration sites for Apollo missions 11 through 20 include: a) Two landings in old Imbrian mare materials and one in the relatively younger Sulpicius Gallus Formation, b) A landing site in the regional stratigraphic unit which forms the blanket deposit of the Fra Mauro Formation, c) Three sites near or within the craters Censorinus, Tycho and Copernicus, d) Constructional features of probable volcanic origin in both mare material (Marius Hills) and highland materials (Descartes area), and e) A site along the Pre-Imbrian Apennine front and the sinuous Hadley Rille. Mission assignments were developed in accordance with the need to emplace widely separated geophysical stations. Surface exploration plans have been drawn within the framework of the systems' capabilities.