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COVER

Footpad of Surveyor I spacecraft resting on the lunar surface. Depres- sion in soil caused by impact of pad is apparent. Surface material has been pushed up and thrown out to form a raised rim. The disturbed soil is apparently fine-grained and aggregates into chunks. At top of pad are television test target and an attitude-control jet which was used in test to blow gas against the surface. The photograph has been digitized and cor- rected by computer for the frequency response of the television system. See page 1737. [JPL-NASA photograph]
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