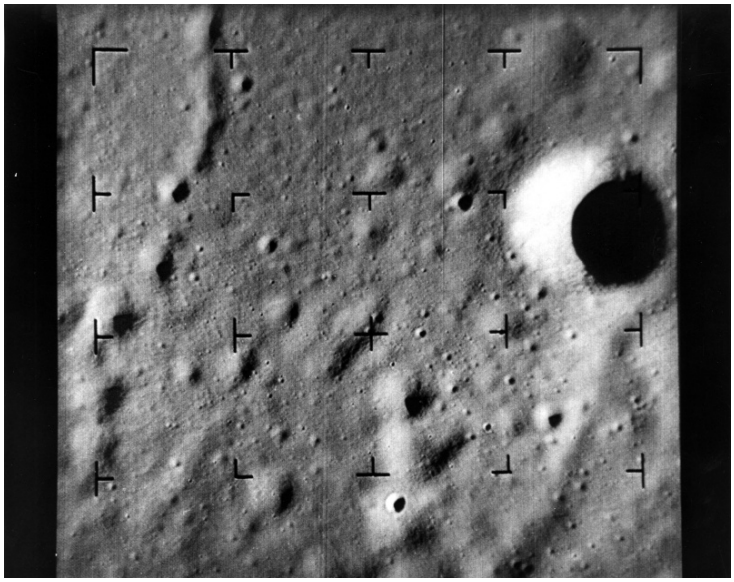
Photo of the moon taken by Ranger IX



Description
Television picture of the Moon taken by Ranger IX prior to impact on March 24, 1965 at 06 08 20 PST. View with shadows to the left. North is at the top. Frame # next to last A frame. Camera A. Time 8.09 seconds before impact. Spacecraft altitude above Moon 12.2 miles. Dimensions 5.8 miles by 5.3 miles. Remarks: Shows large crater toward left margin which is 1.6 miles across and is situated on shallow rille running upward. A second rille near right margin is resolved as a string of chain craters.

Date(s)
March 24, 1965

Accession Number 97-756

8x10 inches (21x26 cm) Black & White

Related Collection Webb, James E. Papers

Keywords Aerial photographs Moon exploration Space sciences

HST Keywords National Aeronautics And Space Administration; Ranger IX

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