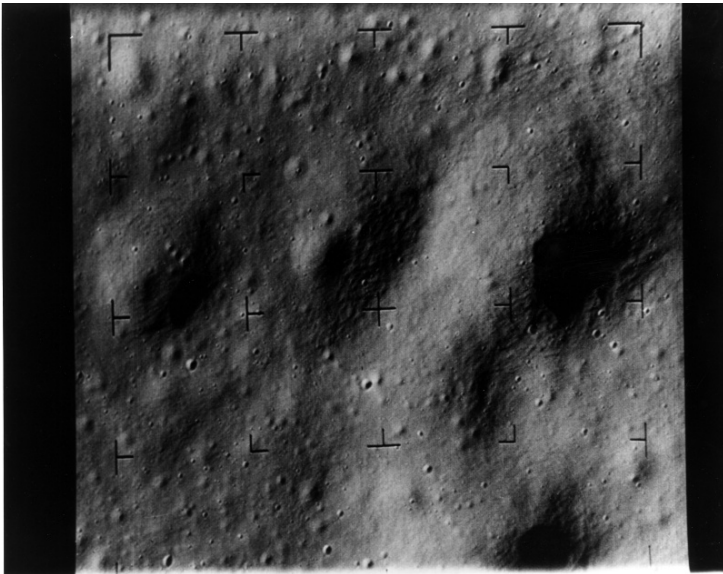


# Photo of the moon taken by Ranger IX



## Description

Television picture 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 # last full B frame. Camera B. Time: 5.5 seconds before impact. Spacecraft altitude about Moon 8.3 miles. Dimensions 1.6 miles by 1.4 miles. Remarks: Show several major shallow depressions with numerous dimple craters and fine structure in shadowed area. Smallest craters shown are approximately 30 feet in diameter.

## Date(s)

March 24, 1965

**Accession Number** 97-752

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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