Rabe Crater
Noachis Terra
Mars

This Viking view of Mars shows Rabe Crater, a 110-kilometer-wide crater.

Most of the craters in this area are very degraded, perhaps due to the slow downslope movement of material (this movement is called “creep”).

This process may indicate the presence of ground ice on Mars.

Location: 44.0° S, 325.0° W
Quadrangle: MC-27 (Noachis)
Mission: Viking 1
Image Numbers: 510A29, 094A49