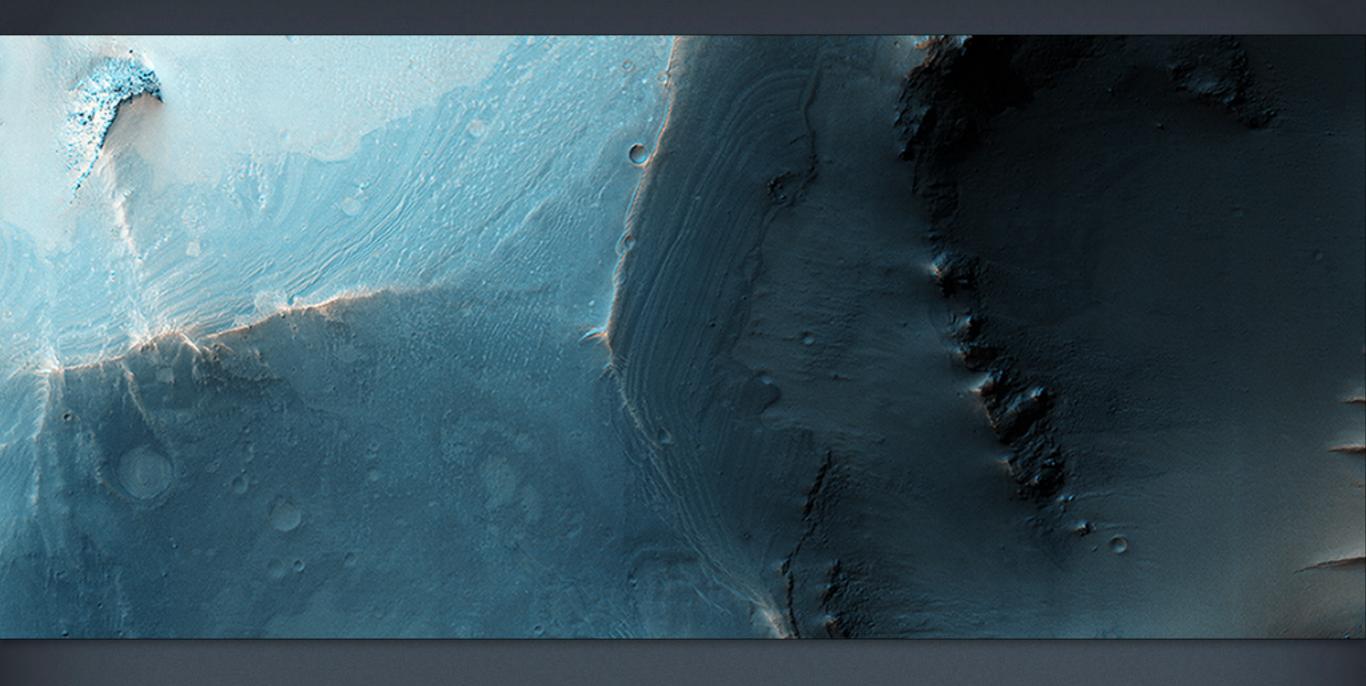


Cubism in the Western Rim of Holden Crater

Where the crater rim is well illuminated, we can see blocks of material with different colors, representing diverse rock types that have been jumbled by impact processes. In places it resembles the early-20th-century art movement called cubism.

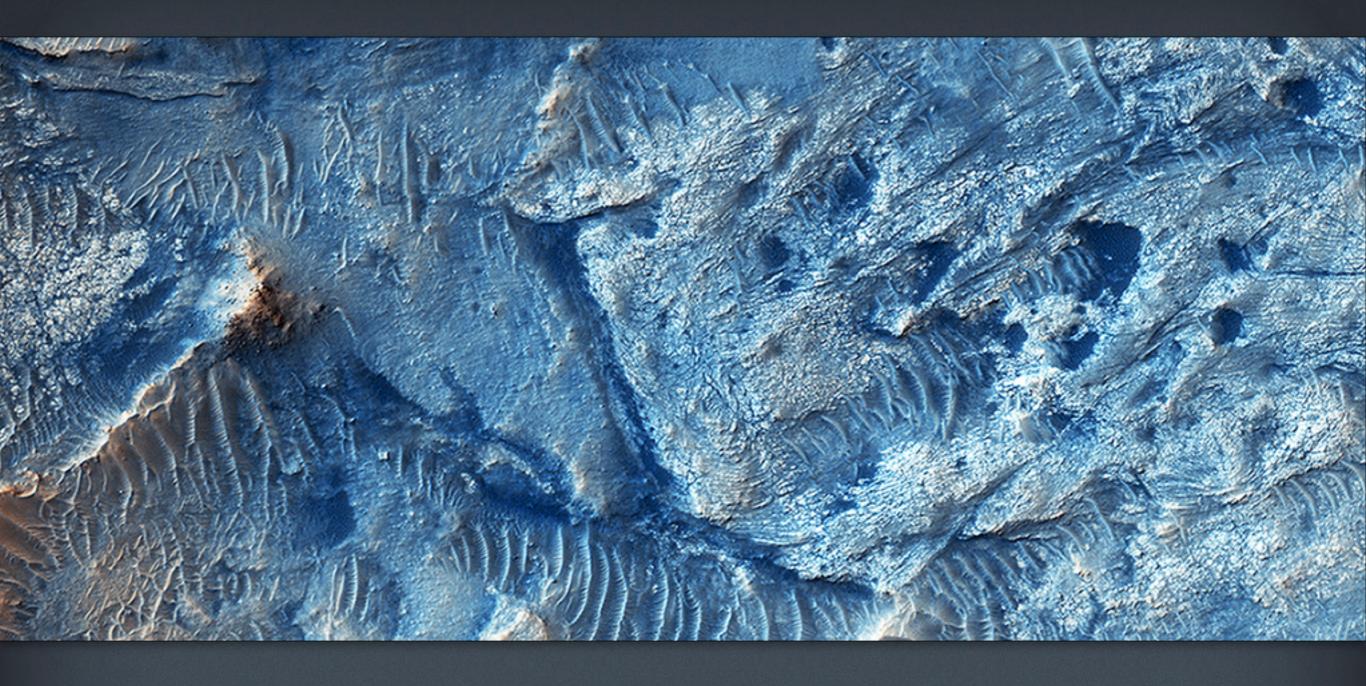




Faulted Layers in Collapse Pits

Fine layers are exposed in the walls of the pits, and in some places those layers are displaced by faults. What formed these layers, and what caused them to collapse into pits? Detailed study of this image and other data should help answer those questions.

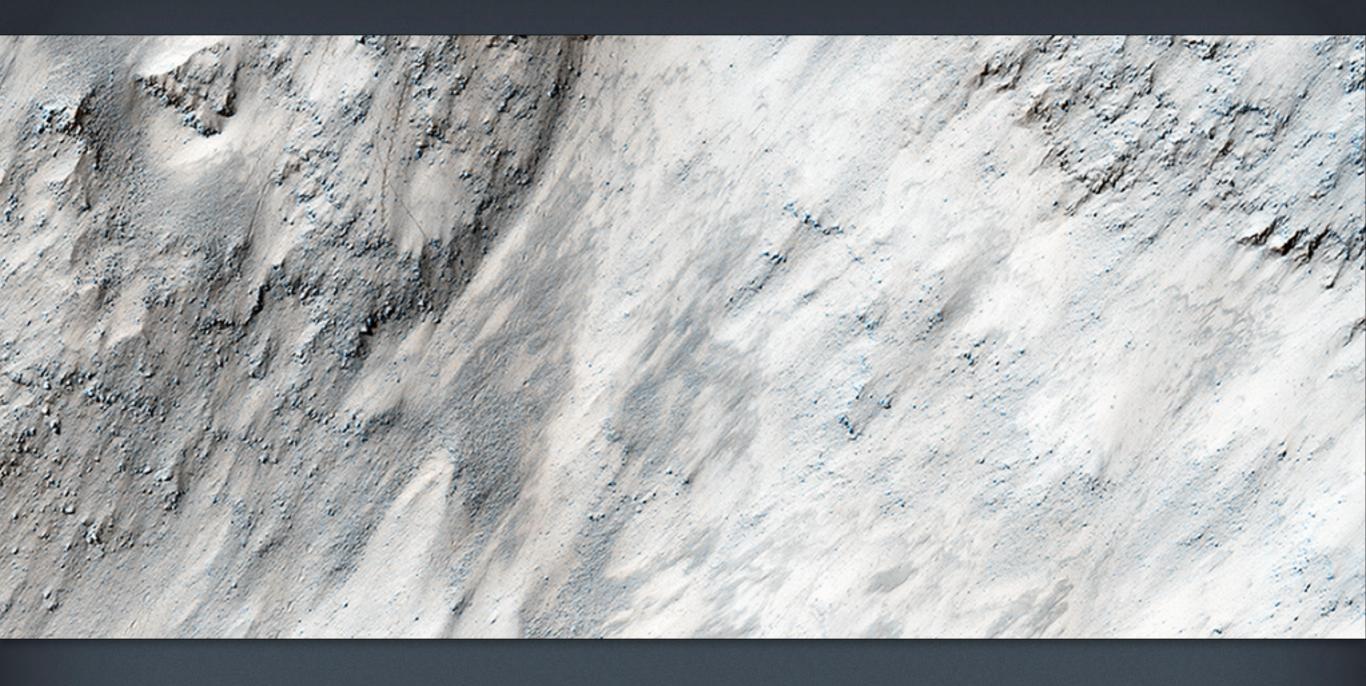




An East Watershed for Jezero Crater

This image was targeted to the eastern headlands of the river flowing in from that direction. In addition to complex erosional patterns, there are some good exposures of ancient bedrock, where we can see evidence for faulting and folding.





A Boulder Festival in Masursky Crater

In Masursky Crater we see huge numbers of boulder trails. These appear as dashed lines produced by boulders tumbling down steep slopes, periodically gouging troughs in the ground. Why are there so many boulder trails here? Possibly the ejecta from Mojave crater disturbed the surface and sent the boulders tumbling downhill.

