



Visualization Credit:
NASA/Zuber, M.T. et al., Nature, 2012

1

00:00:00,000 --> 00:00:03,980

[music] Narrators: The interiors of some craters in the moon's polar

2

00:00:04,000 --> 00:00:08,010

regions, like Shackleton, haven't seen sunlight in over two billion years.

3

00:00:08,030 --> 00:00:12,020

However, new measurements have created our

4

00:00:12,040 --> 00:00:16,020

best-yet maps of these types of craters, allowing us to see deep into the shadows

5

00:00:16,040 --> 00:00:20,030

and learn more about this surprisingly young-looking impact crater in the

6

00:00:20,050 --> 00:00:24,040

south. [music]

7

00:00:24,060 --> 00:00:28,040

[music]

8

00:00:28,060 --> 00:00:32,040

[music fades] [beeping]

9

00:00:32,060 --> 00:00:36,050

[beeping fades]