

**RIMA PRINZ AND VERA**



1  
00:00:00,934 --> 00:00:04,004  
The Lunar Reconnaissance Orbiter camera provides a glimpse into

2  
00:00:04,004 --> 00:00:08,141  
our Moon's volcanically active past. This is Rima Prinz - a

3  
00:00:08,141 --> 00:00:11,078  
long channel where lava once flowed from the Vera volcanic

4  
00:00:11,078 --> 00:00:14,581  
depression. Within Vera, eruptions of fiery lava

5  
00:00:14,581 --> 00:00:17,918  
fountains formed a lake of lava three hundred meters deep and

6  
00:00:17,918 --> 00:00:20,787  
carved a lava channel a hundred times deeper and ten times

7  
00:00:20,787 --> 00:00:24,258  
longer than ones on Earth. This region shows that eruptions on