# Apollo 17: A Geologist on the Moon

**HONR 269i** 

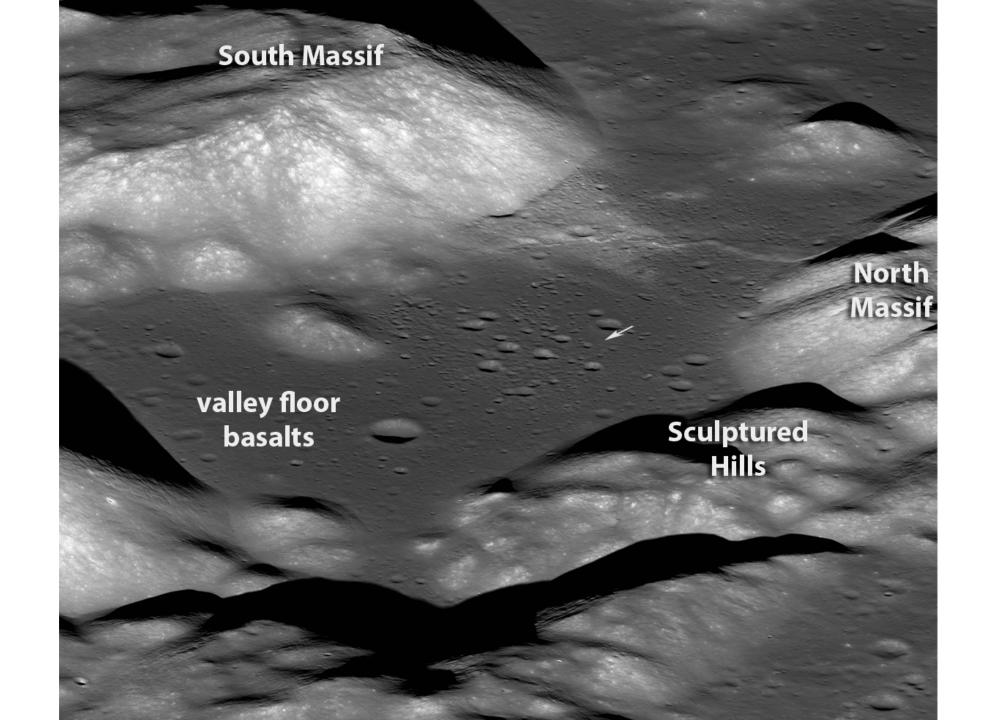
To the Moon and Back: The Apollo Program

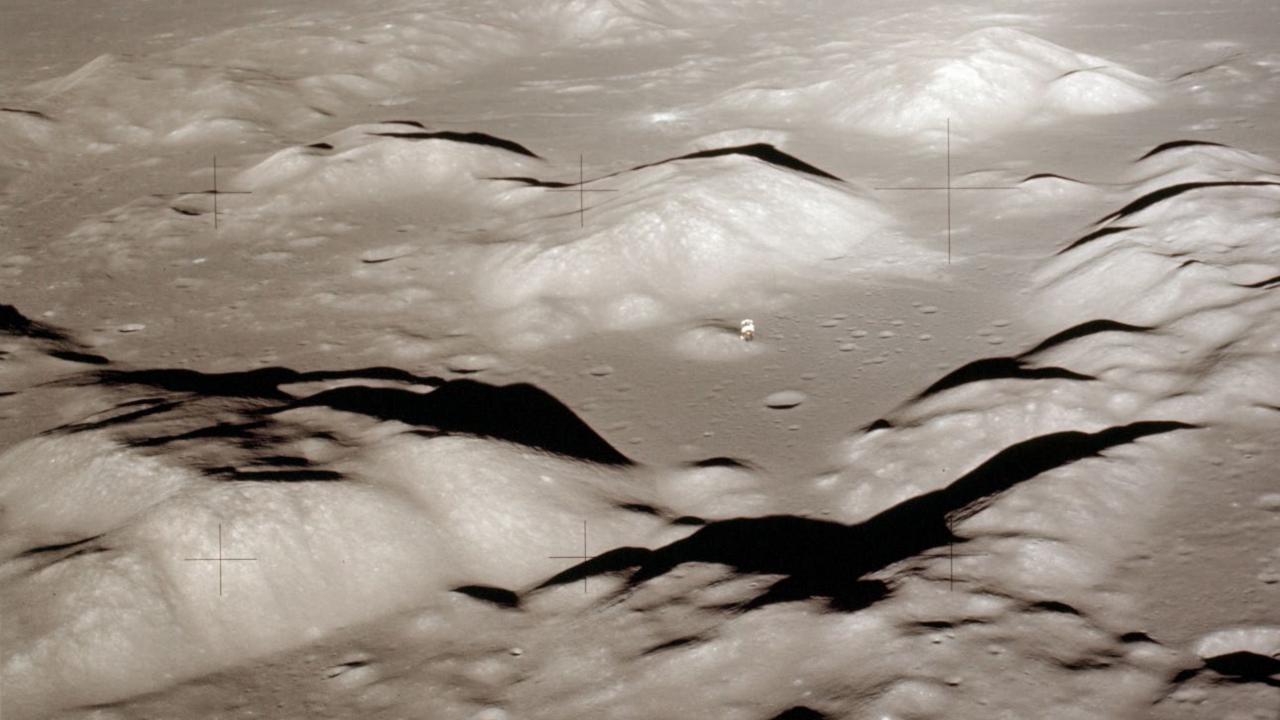
# Harrison H. ("Jack") Schmitt

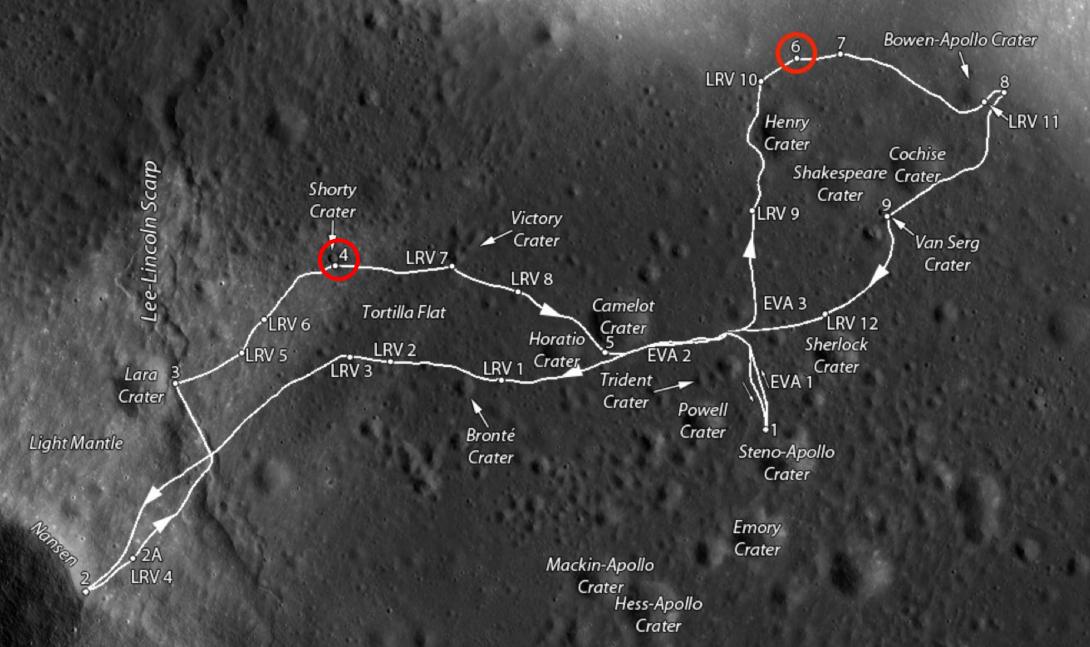
- 1964 Ph.D. in geology from Harvard
- U.S. Geological Survey, Astrogeologist
- 1965 Astronaut group 4
- 1966 1-year Air Force jet pilot training
- 1967 Astronaut candidate training
- 1970 Apollo 15 backup crew LMP
- 1972 Apollo 17 LMP
- 1975 Resigned from NASA
- 1976 Elected to the U.S. Senate (1 term)







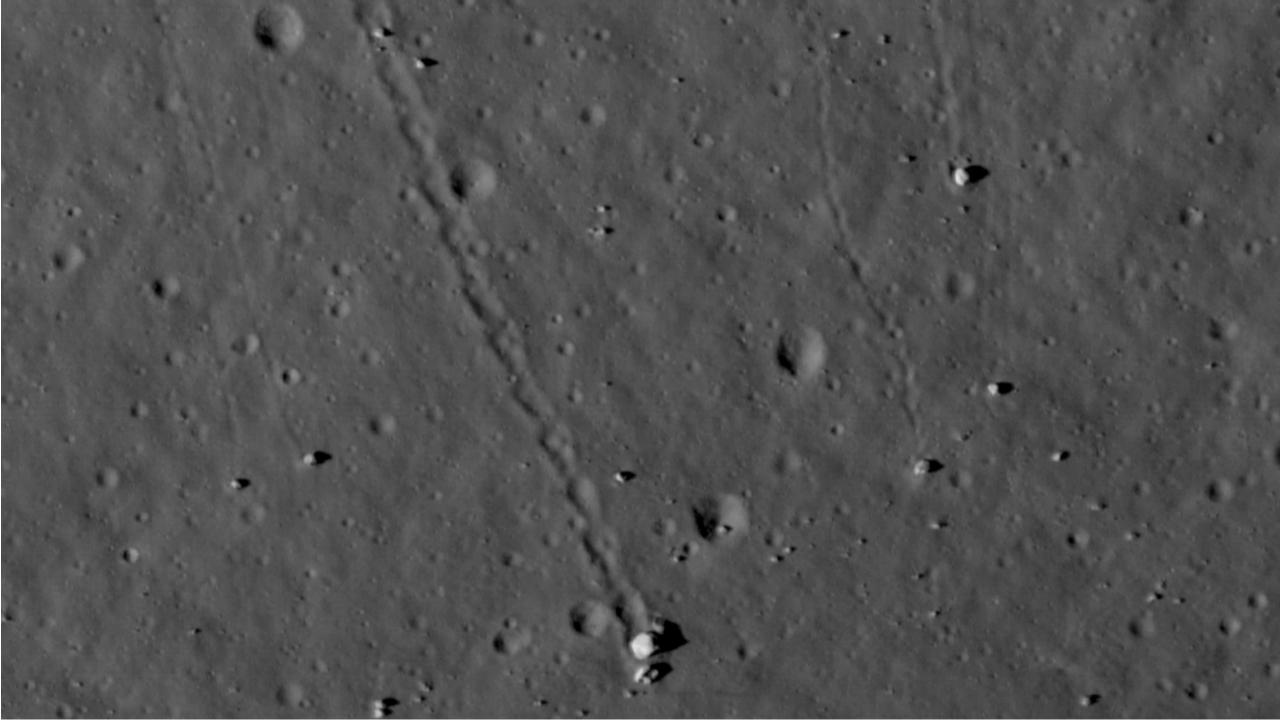




South Massif







## People Who Said No to a Moonwalk

#### Frank Borman

- Before Apollo 8, Slayton asked if he would like to have his crew fly Apollo 11
- Instead, he retired after Apollo 8

#### Jim McDivitt

- Slayton asked if he would fly as Shepard's LMP on Apollo 13
- Instead be became the Apollo Spacecraft Program Office director

#### Gene Cernan

- Slayton asked if he would like to serve as Young's LMP on Apollo 16
- Instead, he held out for the possibility of commanding Apollo 17

#### Mike Collins

- Before Apollo 11, Slayton asked if he would like to command Apollo 14's backup crew
- Instead, he retired after Apollo 11

## Discussion Groups

- Chaikin Chapter 13 ("The Last Men on the Moon")
  - The astronaut's view of Apollo 17
- Heikin Chapter 8("Boulder Rolling the Last Apollo EVA")
  - A book made form annotated transcripts from the lunar surface period
- The Last Mission to the Moon website
  - A multimedia reconstruction of the Apollo 17 mission
- A Voyage to the Moon and its Major Discoveries video
  - A seminar for a scientific audience at the Lunar and Planetary Institute