



# APOLLO

## LUNAR SURFACE JOURNAL



Founder and Editor Emeritus

Eric M. Jones

Edited by Ken Glover



The Apollo Lunar Surface Journal is a record of the lunar surface operations conducted by the six pairs of astronauts who landed on the Moon from 1969 through 1972. The Journal is intended as a resource for anyone wanting to know what happened during the missions and why. It includes a corrected transcript of all recorded conversations between the lunar surface crews and Houston. The Journal also contains extensive, interwoven commentary by the Editor and by ten of the twelve moonwalking astronauts.

- This December 2017 release of the Journal contains all of the text for the six successful landing missions as well as many photos, maps, equipment drawings, background documents, voice tracks, and video clips which, we hope, will help make the lunar experience more accessible and understandable.
- The Journal is, in Neil Armstrong's words, a "living document" and is constantly being modified and updated. Please don't hesitate to let us know about errors. We want to get it right, but sometimes that

can take a while. We would like to thank everyone for their help and patience. You may email the editors concerning typos, factual errors, or with general comments at:

[apollolunarsurfacejournal@gmail.com](mailto:apollolunarsurfacejournal@gmail.com)

- The corrected transcript, commentary, and other text incorporated in the Apollo Lunar Surface Journal is protected by copyright. Individuals may make copies for personal use; but unauthorized production of copies for sale is prohibited. Unauthorized commercial use of copyright-protected material from the Apollo Lunar Surface Journal is prohibited; and the commercial use of the name or likeness of any of the astronauts without his express permission is prohibited.
- The United States Government retains a non-exclusive, royalty-free license to publish or reproduce the published form of the Apollo Lunar Surface Journal, or to allow others to do so, for U.S. Government purposes.



↓ Enter the Journal ↓



**Dedication: To Di and HP, the sources of my serenity;  
and to the memory of my uncle, Leslie M. Jones,  
who explored the upper atmosphere with rocket-borne instruments  
and excited my interest in space.**

The Apollo Lunar Surface Journal was inspired by the work of New Zealand historian J.C. Beaglehole, the 20th Century's foremost authority on the European exploration of the Pacific and, particularly, on the voyages of Captain James Cook.

Multimedia by:

Frederic Artner, Adam Bootle, Dave Byrne, Jonathan Cantin, René Cantin, Mike Constantine, Ian Cossor, Ron Creel, Peter Dayton, Erwin D'Hoore, Karl Dodenhoff, Kevin Frank, Mauro Freschi, Ken Glover, Rob Godwin, Dave Hardin, David Harland, Marv Hein, Derek Henderson, Ed Hengeveld, Mick Hyde, John Kaufmann, Matthew Kay, Siegfried Kessler, Ulrich Lotzmann, Colin Mackellar, Ken MacTaggart, Brian McInall, Don McMillan, Gerald Megason, Markus Mehrling, Erik van Meijgaarden, Gary Neff, Eric Nelson, Frank O'Brien, Joe O'Dea, Phill Parker, John Pfannerstill, J.L. Pickering, Ken Rattee, Gordon Roxburgh, Ricardo Salame, Jim Scotti, Dave Shaffer, Roland Speth, Glen Swanson, Kipp Teague, Lennie Waugh, Ron and Chris Wells, Bill Wood, David Woods, and Yuri Krasilnikov

Page design by:

Gordon Roxburgh, Brian Lawrence and Ken Glover.

NASA Host:

Steve Garber

**Copyright © 1995-2018 by Eric M. Jones.**

**All rights reserved.**

**Last revised 05 June 2018.**