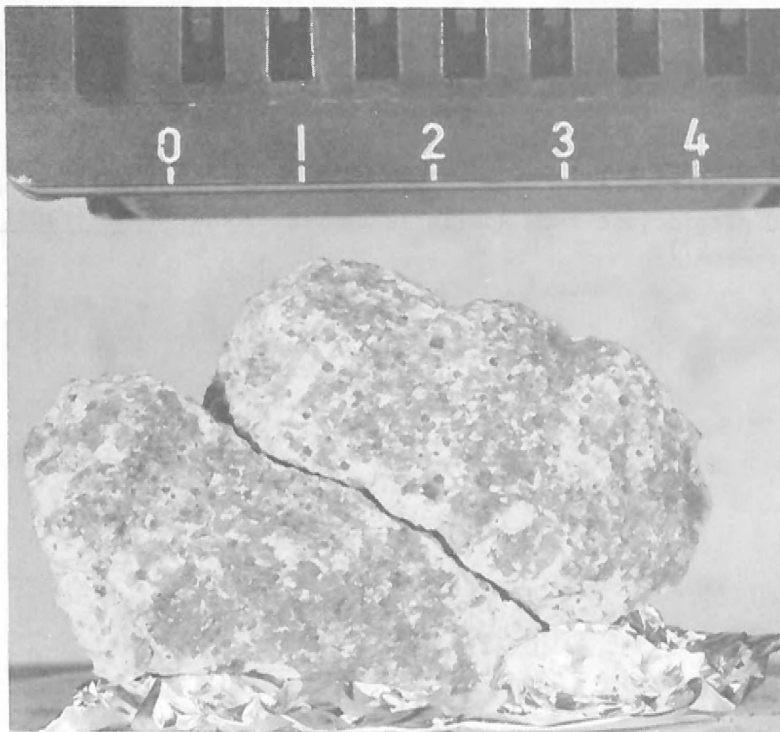


INTRODUCTION TO THE APOLLO COLLECTIONS:
PART I LUNAR IGNEOUS ROCKS

Errata

- p. 10 - Omit $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $3.84 \pm .08$ AE Papanastassiou and Wasserburg (1975)
- p. 32 - Omit $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $3.29 \pm .06$ AE Alexander et al. (1972) — add $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $3.16 \pm .05$ AE Stettler et al. (1973)
- p. 46 - Symbols on pyroxene compositional diagram: open circles - phenocrysts
closed circles - matrix
- p. 56 - Omit Rb-Sr isochron - $3.81 \pm .20$ AE Nyquist et al. (1973)
 $3.83 \pm .10$ AE Chappell et al. (1973)
 $3.82 \pm .06$ AE Murthy et al. (1973)
 $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $3.74 \pm .07$ AE Nyquist et al. should read Stettler et al. (1973)
- p. 64 - Additional AGE DATA: $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $4.09 \pm .19$ AE Husain et al. (1972)
- p. 66 - Additional AGE DATA: I_{Sr} - 0.69896 ± 3 Papanastassiou and Wasserburg (1972)
- p. 69 - Incorrect "mug shot" (77017 is shown); following photograph is correct "mug" for 72415.



- p. 73 - Additional AGE DATA: $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $4.26 \pm .02$ AE Husain and Schaeffer (1975)
 Sm-Nd isochron- 4.26 ± 0.06 AE Lugmair et al. (1975)
 $I_{\text{Nd}} = -0.50715 \pm 7$
- p. 74 - Additional AGE DATA: $^{40}\text{Ar}-^{39}\text{Ar}$ plateau- $3.38 \pm .06$ AE Podosek and Huneke (1973)
- p. 85 - Additional reference:
 2a. Albee A. L. and Chodos A. A. (1970) Microprobe investigations on Apollo 11 samples. Proc. Apollo 11 Lunar Sci. Conf., Geochim. Cosmochim. Acta, Suppl. 1, Vol. 1, pp. 135-137.
- p. 87 - Additional reference:
 26a. Dalton J. and Hollister L. S. (1974) Spinel- silicate co-crystallization relations in sample 15555. Proc. Lunar Sci. Conf. 5th, pp. 421-429.
- p. 89 - Additional reference:
 55a. Housley R. M., Blander M., Abdel-Gawad M., Grant R. W. and Muir A. H. Jr. (1970) Mossbauer spectroscopy of Apollo 11 samples. Proc. Apollo 11 Lunar Sci. Conf., Geochim. Cosmochim. Acta, Suppl. 1, Vol. 3, pp. 2251-2268.
- p. 90 - Additional reference:
 64a. Husain L., Schaeffer O. and Sutter J. F. (1972C) Age of a lunar anorthosite. Science 175, p. 428
- p. 91 - Additional reference:
 85a. Lugmair G. W. (1975) Sm-Nd systematics of some Apollo 17 basalts (abstract) Origins of mare basalts and their implications for lunar evolution, pp. 107-110.
- p. 93 - Additional reference:
 109a. Podosek F. A. and Huneke J. C. (1973) Argon in Apollo 15 green glass spherules (15426): $^{40}\text{Ar}-^{39}\text{Ar}$ age and trapped argon. Earth Planet. Sci. Lett. 19, pp. 413-421.
- p. 95 - Additional reference:
 136a. Trzcienski W. E. Jr. and Hollister L. S. (1971) Barium and potassium phases and plagioclase from Apollo 12 sample 12063. EOS (Trans. Amer. Geophys. Union) 52, p. 271.