I01.509
G9230
1969
.G7

PACIFIC OCEAN FLOOR

•–12000 Depth in feet below sea level •10000 Height above sea level
(4440) Height above the 16,000-foot average depth of the abyssal plains
Guyot: oceanographers' term for tablemount, a flat-topped seamount

Produced in the Geographic Art Division
National Geographic Society
MELVIN M. PAYNE, PRESIDENT
for THE NATIONAL GEOGRAPHIC MAGAZINE
MELVILLE BELL GROSVENOR, EDITOR-IN-CHIEF; FREDERICK G. VOSBURGH, EDITOR
WILLIAM N. PALMSTROM, CHIEF, GEOGRAPHIC ART DIVISION
Based on the bathymetric studies of Bruce C. Heezen of the Lamont-Doherty Geological Observatory and Marie Tharp of the U.S. Naval Oceanographic Office
Painted by Heinrich C. Berann, assisted by Heinz Mellond. Compiled by Leo J. Boberschmidt.
HORIZONTAL SCALE 1: 36,432,000 OR 575 MILES TO THE INCH AT THE EQUATOR
VERTICAL SCALE EXAGGERATED
Mercator Projection
OCTOBER 1969

PRINTED BY FAWCETT-HAYNES PRINTING CORPORATION, ROCKVILLE, MARYLAND
COPYRIGHT © 1969 BY THE NATIONAL GEOGRAPHIC SOCIETY, WASHINGTON, D.C.