

*P. Cole*

# 1995

## ACSM/ASPRS

### Annual Convention & Exposition Technical Papers

ACSM 55th Annual Convention  
ASPRS 61st Annual Convention



### Volume Four: Auto Carto 12

Charlotte, North Carolina  
February 27 - March 2, 1995

© 1995 by the American Society for Photogrammetry and Remote Sensing and the American Congress on Surveying and Mapping. All rights reserved. Reproductions of this volume or any parts thereof (excluding short quotations for use in the preparation of reviews and technical and scientific papers) may be made only after obtaining the specific approval of the publishers. The publishers are not responsible for any opinions or statements made in the technical papers.

**Permission to Photocopy:** The copyright owners hereby give consent that copies of this book, or parts thereof, may be made for personal or internal use, or for the personal or internal use of specific clients. This consent is given on the condition, however, that the copier pay the stated copy fee of \$2.00 for each copy, plus .10 cents per page copied (prices subject to change without notice) through the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, for copying beyond that permitted by Sections 107 or 108 of the U.S. Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale.

When making reporting copies from this volume to the Copyright Clearance Center, Inc., please refer to the following code: **ISBN-1-57083-019-3**.

ISBN-1-57083-019-3

ISBN-1-57083-018-5

Published by  
American Congress on Surveying and Mapping  
&  
American Society for Photogrammetry  
and Remote Sensing  
5410 Grosvenor Lane  
Bethesda, Maryland 20814

*Printed in the United States of America*

Cover image courtesy of Aero-Dynamics Corporation.

This photo was exposed by Aero-Dynamics, Corp. on AGFA H-100 color negative aerial film. This film is distributed, processed, and photographically reproduced by Precision Photo Laboratories, Inc. Dayton, Ohio.