Photogrammetric Engineering

Volume XXXIII

February 1967

Number 2

Contents

COVER PAGE—One of the portals for the Hampton Roads Bridge-Tunnel project with Old Point Comfort and Fort Monroe, Virginia, in the background. Photo courtesy of the Virginia Department of Highways.

TECHNICAL ARTICLES

Coal Exploration Edward A. Gill.					157
Compilation of Surveyor Television Mosaics Raymond M. Batson and Kathleen B. Larson					
Landform Features in the United States Dr. Ralph W. Kiefer					174
Shoreline Features and Their Changes M. R. El-Ashry and Prof. H. R. Wanless					184
Fracture Traces in Shenandoah Valley, Virgin Frank W. Trainer and Robert L. Ellison	nia				190
Digital Readout for the B8 Plotter Kenneth E. Reynolds and Stuart P. Roberts.					preferres brechase
The Versatile Planimetric Compiler Gordon Kitching				,	diplaces d
(Continued on page 129)					

Second-class postage paid at Menasha, Wisconsin and at additional mailing offices.

Published monthly by the American Society of Photogrammetry, 105 N. Virginia Ave., Falls Church, Virginia 22046. Publications Office—The George Banta Company, Inc., Curtis Reed Plaza, Menasha, Wisconsin 54952.

Copyright 1967 by the American Society of Photogrammetry. Reproduction of this issue or any part thereof (except short quotations for use in the preparation of technical and scientific papers) may be made only after obtaining the specific approval of the Society's Chairman of the Publications Committee.

The Society is not responsible for any statements made or opinions expressed in the technical papers,

advertisements, or other portions of this Publication.

Subscription Rates—No charge to Society members in good standing; \$15 annually for all subscribers, postage paid. The price for current issues, beginning with January 1966, is \$3 per copy. For back issues prior to 1966, prices may be obtained from the Society headquarters.

Printed in the United States of America

(Continued from page 127)

A Radar Image Correlation Viewer Walter R. Ambrose.							211
Side-Looking Radar Restitution C. Fiore							215
Engineering Acceptance of Interpretation William T. Pryor			isu	rem	lei	nts	221
NEWSLETTER							229
DISCUSSION ARTICLE: Vertical-Base 3-D Analysis .							140
Articles for Next Month							148
Articles in Other Photogrammetry Journals.							148
New Books							152
Education Notes							141
International Congress, 1968							150
Tokyo Symposium, Commission V							182
Society Affairs							133
List of Sustaining Members							er 2
Manual of Photogrammetry, Third Edition					•	COV	206
Manual of Photographic Interpretation.		ì	Ċ			Ċ	214
1967 Annual Convention, Washington, D. C							183
1967 Semi-Annual Convention							152
The Photogrammetric Society, London							206
Abstracts of Technical Articles in this Issue							134
JOURNAL ADMINISTRATION							
Index to Advertisers							131
Notice to Authors							199
What Photogrammetric Engineering Is .							131
Publications Committee			, •			Cov	er 2

Notice: Correspondence relating to all business and editorial matters pertaining to this and other Society publications should be directed to the American Society of Photogrammetry, 105 Virginia Ave., Falls Church, Virginia 22046, including inquiries, memberships, subscriptions, changes in address, manuscripts for publication, advertising, back issues, Manual of Photogrammetry, and Manual of Photographic Interpretation.