



**JOURNAL
OF THE
CANADIAN SOCIETY
OF
EXPLORATION
GEOPHYSICISTS**

TABLE OF CONTENTS

Papers

The Application of Optimal Wavelets in Seismic Inversion	Sudhir Jain and A. Easton Wren	3
Some Nomograms for Gravity Interpretation of the Zero Depth Step Model	Don Gendzwill	15
Qualitative Evaluation of Exploration Maturity and Undiscovered Target Potential by Use of a Regional Screening Technique	E. C. Dahlberg	19
A Study of Inherent Noise in Gravity Surveys of Mountainous Areas	R. M. White and K. Duckworth	29
Geophysics: The Exploration Bargain	J. R. Pullen and W. C. Stroup	35

DEPARTMENTS

Front Advertisements	i-xiv	President's Page	1
CSEG Executive page	xiv	Professional Directory	xvii
Advertisers' Index	xvi	Back Advertisements	xviii

THE CANADIAN SOCIETY OF EXPLORATION GEOPHYSICISTS

The C.S.E.G. was founded in 1949

The Canadian Society of Exploration Geophysicists is an association of exploration professionals who are dedicated to promote the science of geophysics in the fields of petroleum, mining and ground water exploration, and to promote fellowship and cooperation among those persons and organizations interested in geophysical problems.

Our Society has over 1,000 members at the present time. Membership fees are \$12.00 Canadian per year, which also includes the cost of the CSEG annual technical Journal.

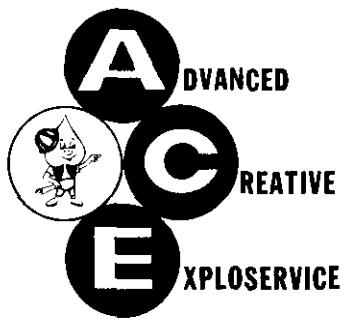
Active membership may be granted to anyone engaged or interested in the geophysical profession. All applicants must be sponsored by two members of the Society, with the exception of S.E.G. members who require no sponsors. Enquiries should be directed to the CSEG Membership Committee, P.O. Box 117, Calgary, Alberta.

Technical luncheon meetings are held monthly, except July and August, in Calgary, Alberta.

C.S.E.G. JOURNAL

1. Subscriptions are given to all members of the Society in good standing.
2. Claims for non-receipt must be sent within three months of publication.
3. Advertising rates will be sent upon request.
4. Previous issues are still available. For prices contact the Business Manager.

ISSN 0008-5022 — This is the International Standard Serial Number for the Journal of the C.S.E.G. It was assigned in March, 1974 as part of a record of world serial publications.



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OF

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ADVERTISERS' INDEX

Ace Explosives	xiv	Kary Data Consultants Limited	xxix
Aqua Terra Consultants	vi	Kenting Exploration Services Limited	xviii
Association of Professional Engineers, Geologists and Geophysicists of Al- berta (APEGGA)	i	Mark Products, Ltd.	xv
Beaver Geophysical Services Company Limited	xii	Marsh Head Construction	xxviii
Century Geophysical Corporation of Canada	xi	Norcana Geophysical Services Limited	xxii
Commonwealth Geophysical Limited	viii	Northern Geophysical (1975) Limited	xxx
Canadian Society of Exploration Geophysicists (CSEG)	ii	Professional Directory	xvii
Digitech Limited	xxvii	Schlumberger of Canada	xiii
Electraflex Surveys Limited	iv	Sefel J. & Associates Limited	xx
Eureka Exploration Limited	xxii	Seiscan-Delta Limited	xxv
Hugh Evans	xxxii	Seisform Drilling	xxxii
Explosives Limited	ix	Seismotech	xxxii
Geo Seis Limited	xxviii	Sigma Explorations Limited	xxx
Geo Space Canada Limited	xxi	Statcom Limited	xxxii
Geodigit	vii	Teknica Resource Development Limited	x
Grant Geophysical	xxvi	Teledyne Exploration	xxiv
Geophysical Service Incorporated (GSI)	xxiii	Veritas Seismic Processors Limited ..	iii
Indel-Davis Limited	v	Walker-McDonald Bits Limited	xix
Johnson & Herbert Construction	xxviii	Western Electronic Systems	xxii
		Western Geophysical Company of Canada Limited	iii
		Western Seismic Exchange Limited ..	xix

PRESIDENT'S PAGE

During the past year, the Canadian Society of Exploration Geophysicists hosted one of the largest International Conventions of the Society of Exploration Geophysicists to date. The technical content of the material presented, much of it Canadian, has been acknowledged by the parent Society as top calibre scientific achievement. Our noon luncheon technical papers draw an attendance of better than 400 members monthly. Also, during the past year, we have seen the CSEG membership rise to an all time high of better than 1350 members. The above figures indicate a proud, vigorous, successful Society. Despite these successes, the Society has difficulty in securing enough first rate papers to publish an annual Journal.

The most obvious refuge we can use as a Society is that the year 1977 was the SEG convention year in Calgary, thereby many papers used at the convention became the property of the SEG. The obvious answer to this problem is that a stockpile of papers must be accumulated.

It has been suggested that the Journal of the Canadian Society of Exploration Geophysicists does not have the credentials as a refereed journal which are held by the SEG and EAEG Journals. In order to obtain credentials as a refereed journal, the CSEG will have to establish an editorial board with associate editors for various specialties. The associate editors will have the responsibility of choosing referees or doing the work themselves for all papers submitted to the Journal. For the benefit

of the Journal and the Society at large, the 1978 editor will propose to the incoming 1978 executive that all future papers given at our annual National Convention become the property of the CSEG, unless previously presented at another convention.

A former president of our Society is the current past president of the Geoscience Council of Canada. Through the efforts of Peter Savage, a liaison has been established with the scientific communities of Canada including the other two geophysical communities, KEGS and CGU. At the academic level, Verne Street and his committees have established a firm relationship between the CSEG and local educational institutions such as the University of Calgary, Mount Royal College, Southern Alberta Institute of Technology and the Calgary High Schools. It is gratifying to see that this cooperation between the CSEG and the University of Calgary has already resulted in an approved course in geophysics currently in progress at U. of C. Through the above working relationships, it is our hope that the scope of the CSEG Journal can be broadened to the betterment of the Society.

On behalf of the 1977 executive and the Society in general, I would like to extend our sincere thanks to Ken Stewart and the members of his committee for a year of hard work and dedication.

R. J. (Dick) McCaffrey