OUR MULTI-TALENTED MEMBERS

Fred Black in Guelph Got the following from The Hamilton Tiger Cats

October 11, 1977 Mr. S. W. (Fred) Black, 573 Woodlawn Road East, GUELPH, Ontario.

Dear Fred:

We're in deep trouble?

As you are well aware, we here behind the scenes, have made several changes in our line-up since the beginning of the season, all for the cause of a better football team.

We are still woefully inept. In spite our present dilemma we must remain optimistic and will try our damnedest to get to the finals.

Well, why I am writing to you today is this, you are a very busy person as your secretary has informed me and with your enthusiasm for this club, your services would be a great help to us.

At this most crucial time in the season we must dig very deep into our own barrel of tricks. We desperately need whatever help is available. Fred you have had such a tremendous back-ground in hockey, basketball, bridge, liar's dice, football, snooker, ping pong, checkers, golf, wrestling, monopoly, cribbage, boxing, (your partners have advised me of your many accomplishments, particularly their sore arms and bruised hands) that your presence alone would be a morale booster to our team. If nothing else, you could keep the guys in line — we haven't any discipline anymore.

You have of recent years developed a super pot and with your stature although you are "slightly over the hill" we would like to offer you a 5 day trial for centre spot on the front line.

Your presence in the line would probably attract the opposing defensive team to such an extent that we just might get something going; I might even take a try at quarterback if you would agree to be my centre.

Looking forward to much improved conditions for the balance of the season.

We will await your reply before we make further changes in the position offered. Would you kindly get back to me as quickly as possible — before the season runs out — please!

> Sincerely, Robert Shaw, General Manager and Coach

Photogrammetry An Abstract of Articles

Compiled by the A.O.L.S.

Photogrammetric Committee

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The Correction of Lens Distortion with Polynomials, Dr. A. Bujakiewicz	CIS Publ. Vol. 30, No. 2 June 1976
The Terrestrial Camera — An Effective Surveying Tool, Dr. J. Hohle	ACSM Fall 1976

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Changes in the Official Register

September 27, 1977, Eberhardt, Dieter, No. 1439, New Registration. September 27, 1977, Bowden, Graham, No. 1440, New Registration. September 27, 1977, Wong, Stephen, No. 1441, New Registration. September 27, 1977, Kennedy, John, No. 1442, New Registration. October 17, 1977, Conway, Victor, No. 1003, Deceased. October 3, 1977, Ertl, Otto, No. 1215, Suspended (dues). October 24, 1977, Ertl, Otto, No. 1215,

Re-instated.

December 1, 1977, Acheson, Murray, No. 1084, Re-instated.

Seminars

It appears that seminars are high in priority for the members of our Association. The Business Practice Seminar in September attracted 250 members.

A joint Seminar of the AOLS and ACSTTO on Co-ordinates was scheduled for late November. The Committee planning this seminar hoped that we would have 150 to 200 participants. 200 applications were received within seven days of the notices being sent out. Due to the demand for more registrations, the seminar was relocated to a larger room and the number accepted for this seminar extended to 370. It is interesting to note that the split between AOLS members and ACSTTO members was almost 50/ 50.

The Seminar Committee is aware that the number for the seminar was larger than is desirable for a good learning experience. However, this has been the first year that we have had seminars on a regular basis, and we have learned much from these seminars.

It is hoped that in the coming year seminars can be planned so that a smaller group will be present for the seminar and we will look into holding smaller seminars or workshops in different locations.

The one exception to this will be, of course, the seminar on the day preceding the Annual Meeting. This year the seminar is to be on "The Surveyor and the Law". This will deal mostly with Court Room Law and there is an announcement elsewhere in this magazine regarding this seminar. As with our other seminars pre-registration is mandatory.

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You must also bring along your confirmation slip to the seminar as indication that you have paid.

We do thank those who have cooperated in this matter. At the last seminar no members attempted to register at the door with only a few forgetting their confirmation notices.

Publications

The Association offices these days have taken on the appearance of a book store. We are attempting to have on hand publications which will be of interest to the membership. As advertised in the quarterly, and as shown at the seminars, we have both Planning Packages and transcripts from our seminars available. Other publications are also being added to the available list. Some members have pointed out that they would like certain Acts available from the AOLS office. This will be looked into at the bookstore, and if they are available, they will be stocked in limited numbers at the Association offices.

I would remind you that all orders for publications must be prepaid.

Examinations

For your information, the Examinations of the Association in 1978 will be held as follows:

In May, the Part I Examinations under By-law 95 will be scheduled. These six examinations include - Geodetic Astronomy, Geodetic Adjustments, Geodesy, Town Planning, Electronic Surveying and Photogrammetry.

Also in May, the AOLS University Equivalent Examinations will be given in the following subjects:

Remote Sensing, Photogrammetry, Land Surveying, Introduction to Surveying, Professional Practice, Measurement Theory and Adjustment of Observations, Geodesy, Data Management, Survey Law III, Survey Design and Synthesis.

In December 1978, examinations will be scheduled in the Part II By-law 95 subjects. These will include:

Legislation, Descriptions, The Surveys Act, Law of Evidence, Real Property Law, History of Surveying, Professional Practice, Land Boundaries.

Also in December will be scheduled the AOLS University Equivalent Examinations in the core courses which are given as Fall courses at the University. Tentatively Scheduled are:

Survey Law I, Survey Law II, Survey Control, Geodetic Astronomy, Computer Programming.

As you will note from the above, Continued on page 36 examinations are scheduled only once a year in each subject. There are very few students left under By-law 95 resulting in between 3 and 10 students writing each examination. From all indications by the Fall of 1978 there will be only five or six students at the most writing any one examination in Part II by-law 95.

If a student wishes to write any examination **not** listed above, please have him contact the offices. It is the student's responsibility to be aware of the timetabling of the examinations after the initial notices are sent out.

Peters and Jones Diaries are Donated

BY MARY SMITH SCOTT

The Diaries of Samuel Peters and Charlie Jones are being donated to the London Public Library by Farncomb & Kirkpatrick Limited of London. They will be stored at the Grosvenor Lodge on Platts Lane, London.

Samuel Peters was a pioneer Surveyor in Southwestern Ontario in the mid 1800's, and his diaries are a treasure of historical material. He was interested in many things. He was an accurate and careful Land Surveyor, a neat draftsman, a public spirited citizen, an active Churchman, and a politician. In 1854 he and his family moved to their new home, Grosvenor Lodge on Platts Lane in London. Today it is in good condition, and a worthy monument to this great man. The Peters family have given the home to be used as a museum for Southwestern Ontario, and it is under the supervision of the London Public Library Board.

C. A. Jones was a Provincial Land Surveyor who purchased the business from Samuel Peters. Mr. Jones was an Artist as well as a Land Surveyor. He made his survey sketches colorful with pastels.

The Diaries are full of the spirit of Peters and Jones. The well-worn covers tell of hours of labour, and the years gone by. The metal clasps that hold the books closed reveal that care was exercised to choose books that were well constructed. The pages are tattered and they tell the story of yesteryear. They are treasures indeed!

For a hundred years they have been in the Archives, which are now the property of Farncomb & Kirkpatrick Limited of London. They are regarded with pride by the people of this Company, and have created a feeling of security because our roots go deep, and our predecessors Continued on page 37

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Terrain Parameters Directly from A Digital Model, S. H. Collins	CIS Publ. Vol. 29, No. 5 Dec. 1975
Review of Interpolation Methods for Digital Terrain Models, G. H. Schut	CIS Publ. Vol. 30, No. 5 Dec. 1976
Use of Photogrammetry in the Survey and Resurvey of the Public Lands, R. T. Barron	ACSM Fall 1976
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THE ONTARIO LAND SURVEYOR, WINTER 1978

were men who were respected in their time. Being the keepers of the Peters' and Jones' files has put forth a challenge to the integrity of those who followed after.

And now the time has come to share these treasures. They will be housed at Grosvenor Lodge, and available to all who wish to enjoy them. We will visit them from time to time.

In a Diary of Samuel Peters, dated 1846 we find a recipe for making tracing paper.

Samuel Peters was a Land Surveyor who practised in Southwestern Ontario in the mid 1800's. The notes on architecture were in a Diary dated 1872.

From: Diary of C. A. Jones, P.L.S. in London, Canada, sketched September 5, 1887. The area surveyed is Lots 21 to 25 between Carling and Dundas Streets and Ridout west to the Thames River. He colored the streets in pastel yellow, a clear pink fills in some of the lots, and the River is in blue.

In this year of 1977, Farncomb & Kirkpatrick survey crews again surveyed this area, and found Mr. Jones' measurements to be correct.



Surveyors who are in the office too long sometimes rush out compulsively, and drive something into the ground with a boulder. This is a form of self-therapy.

In the above, Bill MacLean, Ralph Smith, Gord Gracey and a confrere disguised by shades, take such a breather while attending the C.I.S. Survey Education Colloquium at Manoir du Lac deLage, Quebec.