

AUSTRALIAN SOCIETY OF EXPLORATION GEOPHYSICISTS

P.O.BOX 44, EASTWOOD, S.A., 5063

MARCH, 1986. No.2

*** PREVIEW ***

(ASEG NEWSLETTER)

ANNUAL GENERAL MEETING 1986

The Annual General Meeting will be held on: Thursday, 10th April, 1986.

The venue:

THE ABBEY, 84-86 King William Road, GOODWOOD, S.A..

Times:

Formal Business: 5.00 p.m. in the 'Abbey' (drinks will be

available)

Cocktails: 6.30 p.m. in the 'Garden Court'

Dinner & State AGM (S.A.): 7.00 p.m. in the 'Rectory'

Menu:

Appetiser

Shrimp and orange salad

Main Course

Supreme Chicken with a white wine sauce garnished with a small bouquet of vegetables

Or

Peppered Steak with a green peppercorn sauce

Cheese & Greens

Coffee

Drinks:

Wines included from 7.00 to 11.00 p.m.:

Taylors 1985 Bin 20, Rhine Reisling

Taylors 1983 Bin 10, Shiraz Cabernet

ASEG selected ports and muscat with coffee from 11.00 p.m.

till stumps.

Please send your remittance to: ASEG Dinner, P.Q.Box 44, Eastwood, S.A., 5063 as soon as possible to ensure a place. The cost per head will be \$20.00. Visitors are welcome to the Dinner.

R.S.V.P. 3rd April, 1986

NOMINATIONS FOR 1986'

The following members have been nominated for office in the 1986/87 Executive Committee:

President: Bob Smith (CRA)

1st Vice President: Peter Elliott (Billiton)

2nd Vice President: Paul Hummel (Norpac)
Secretary: Terry Crabb (SADME)

Treasurer: Ian Edwards (WMC)

Editor: Don Emerson (Sydney Univ.)

Standards Committee: John Haigh (SADME)
Asst. Secretary: Andy McGee (Delhi)

Election of Office Bearers will be held at the Annual General Meeting.

SEG VISITORS

During January the SEG President, Marvin Hewitt, and Executive Director, John Hyden, visited Australia to discuss the mechanics of holding a joint SEG/ASEG International Conference in Australia. It was decided that the proposed conference be held under similar arrangements to that of the Mid-West SEG conventions. The expected date for the meeting is the Bicentennial year-1988. Final agreement on this matter is still pending.

During the visit Marvin Hewitt gave presentations on two topics to a number of Branches. These were entitled "Technological forecasting in exploration geophysics", and "Stratigraphic interpretation enhanced by high-resolution, high-capacity acquisition methods — A case history". A copy of the Abstracts is attached.

NSW BRANCH

The NSW Branch has officially been formed and the following office bearers elected:

President: Andy James (Schlumberger)
Treasurer: Steve Greaves (Hartogen)

Secretary: Chris Blyth

Committee Member: Peter Gunn (Aquitaine)

Andy James is also presently Business Manager for the ASEG

SOCIETY OF EXPLORATION GEOPHYSICISTS

Student Section/Academic Liaison Committee announces

THE 1986 STUDENT TECHNICAL PAPER COMPETITION

The Winner Will Receive a \$500 Award. YOU ARE INVITED TO SUBMIT A PAPER

WHAT:

A 20 minute presentation on work accomplished while an

undergraduate or masters level student.

Any geophysical topic is acceptable, but relevance to

exploration for hydrocarbons is preferred.

HOW:

Submit an expanded abstract through a geophysics professor in your department. 1000 to 2000 words plus summary and

figures.

WHEN:

Abstracts are due August 15, 1986, but may be submitted

earlier.

Eight papers will be selected for presentation at the 56th International SEG Convention in Houston, Texas, November 2nd through 6th.

A \$250 contribution toward travel expenses will be made to the eight finalists and two alternates.

For more information contact your

SEG Student Section Advisor or
Dr. Marty Hall at GeoQuest International
4605 Post Oak Place • Suite 130 • Houston, Tx 77027

(713) 627-7180

SCHOOL OF MINES DEPARTMENT OF APPLIED GEOLOGY

LECTURER/SENIOR LECTURER (REF. 1016) (TENURED OR TENURABLE APPOINTMENT)

The successful applicant will be responsible for teaching and research in reflection and refraction seismic methods. Teaching will be at both undergraduate and postgraduate levels and will involve supervision of postgraduate research.

Applicants should have a Ph.D. in Geophysics or equivalent research experience. A record of research ability and experience in reflection/refraction methods is required; preference will be given to candidates with experience in industry.

The Department of Applied Geology is dedicated to teaching and research in the application of fundamental geological and geophysical knowledge to problems of resource development. It recognizes the importance of geophysics among the earth sciences and is active in the fields of seismic, electrical, gravity and magnetic methods. Three positions for geophysicists are maintained among the academic staff. Geophysics is a major component of the Department's courses in geology and a specific course in Geophysics is offered at undergraduate level. The Department is a member of and plays a key role in the University's newly established school of Mines and the Centre for Petroleum Engineering.

The position is available immediately and appointment will be either with tenure or on the basis of a contract with provision for conversion to tenure.

Further details may be obtained from Associate Professor P.R. Evans, Head of Department (02) 697-4268.

Applications close 14 March 1986.

Salary: \$27,233 range \$35,777 (Lecturer)
\$36,541 range \$42,588 (Senior Lecturer)
Commencing salary according to qualifications and experience.

Applicants should forward two copies of their curriculum vitae, including telephone number during business hours, transcripts of academic record and the names and addresses of two referees, to the Academic Staff Office, P.O. Box 1, Kensington, N.S.W., 2033.

Equality of employment opportunity is University policy.