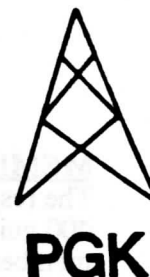


PETROLEUM GEOLOGISCHE KRING

KONINKLIJK NEDERLANDS GEOLOGISCH EN MIJNBOWWKUNDIG GENOOTSCHAP



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OCTOBER 1992 NEWSLETTER

Forthcoming PGK events

October 21th '92 Professor Noel Vandenberghe from the University of Leuven will deliver a lecture entitled, "GEOLOGICAL DISPOSAL OF HIGHLY RADIOACTIVE WASTE, THE SITUATION IN BELGIUM". Abstract is given below.

November 12th '92 PGK is arranging a workvisit to "Koninklijke Shell Exploratie en Productie Laboratorium" in Rijswijk. The visit will take place during the afternoon. The subjects of lectures, demonstrations and discussions will be structural modelling, applied sequence-stratigraphy and geological reservoir modelling. Those interested in attending this visit, please fill in the form at the bottom of this newsletter and send it to Carla Leyzers-Vis. Further details of the programme will be published in the November Newsletter.

December 16th '92 Dr. Franz Kockel from the 'Bundesanstalt für Geowissenschaften und Rohstoffen (BGR)' in Hannover will deliver a lecture, provisionally entitled 'GENESIS AND MIGRATION OF OILS IN THE SAXONY BASIN' which will include a discussion on recent results of a number of co-workers, with expert insight on the Saxony Basin. After the lecture, snacks and drinks will be available in the KIVI-building bar.

January 20th '93 Dr. J.F.Lapre will present a lecture entitled: 'SUPERCYCLES, GIANT ENGINES RECONSTRUCTED FROM THE PHYSICAL AND METAPHYSICAL RECORDS'

OCTOBER MEETING

The October meeting will be held on Wednesday, October 21 at 17:45 pm. at the KIVI building, Prinsessegracht 23, the Hague, and will be preceded by aperitifs at 17:00 pm.

Abstract of the talk by Professor Noel Vandenberghe
The results will be presented of the inventory on possible sites in Belgium which might be suitable for long-term geological disposal of highly radioactive waste. The option for the heavy clay host rock at the Mol site and the choice for a mine-type repository will be explained. The geological situation of the Mol site will be dealt with in its regional stratigraphical, hydrological and structural frame. Particular attention will be given to the detailed lithology of the clay host rock ("Boom Clay", Rupelian) as observed in the outcrop area. The different factors that determine the long-term stability of the site will be reviewed and current thinking on their influence will be presented.
The approaches used to determine the safety of an eventual repository will be briefly discussed.

MEMBERSHIP

The response to our call for payment of dues has been overwhelming. Every week some 300 to 400 guilders are pouring into the PGK accounts. However, some of you still have not paid! If membership fees for the years 1990, 1991 or 1992 have not been paid, this is indicated by 90, 91 and/or 92 printed at the bottom of the address label. Unfortunately, on your address label on the envelope of this newsletter you will find the same years mentioned as on the previous one. The reason being that Kate Williams still produced these labels before leaving. All those who have paid in the meantime, thank you very much for doing so and please disregard this reminder. The PGK committee wishes to thank Kate Williams for her efforts and wish her a very happy marriage and a pleasant stay in Nigeria.

The following persons have applied for membership of the PGK:

Evert Breman, geological advisor

CALL FOR PAPERS AAPG THE HAGUE, OCTOBER 7-10, 1993, REMINDER

All those who wish to present a paper or poster at the conference are reminded that abstracts are due before November 15, 1992 at AAPG headquarters in Tulsa Oklahoma. For further information please contact Berend van Hoorn, c/o SIPM, 070-3773853.

The cost of distribution of this newsletter is paid by SCHLUMBERGER

APPLICATION FOR KSEPL VISIT, NOVEMBER 12th, 1992

Name and first name:

Company:

Address (work):

Address (home):

Telephone (work):

Telephone (home):

Please return to:

**Drs. C. Leyzers Vis, PGK, c/o Rijks Geologische Dienst, P.O.Box 157,
2000 AD Haarlem, before November 9th.**