

PETROLEUM GEOLOGISCHE KRING

KONINKLIJK NEDERLANDS GEOLOGISCH MIJNBOUWKUNDIG GENOOTSCHAP



PGK

Secretary: Alessandra Giacometti Panterra Geoconsultants BV Veerpolder 5, 2361KX Warmond Phone / Fax: 071-3019307 071-3010802 E-mail: secretary@pgknet.nl	Treasurer: Marco van der Meulen Stadhoudersplantsoen 2 2517 JL Den Haag Phone: 070-3424613 E-mail: Marco.vanderMeulen@conoco.com
Venue: PGK's monthly lectures are held at the KIVI building, Prinsessegracht 23, Den Haag. Drinks are served from 5 PM; the lecture starts at 6 PM.	www.pgknet.nl
Membership: Apply for membership by contacting the secretariat. Euro 15,-	
Accounts: VSB Bank: 88 65 82 733 (PGK, Haarlem)	Postbank: 4074482 (PGK, Haarlem)

MAY NEWSLETTER

23 MAY: MEETING (Notice: This time is a Thursday)

The next monthly meeting will be on Thursday 23 May. As usual, social hour (free drinks) between 17:00 and 18:00 hrs. A lecture will be given by **Kees Rutten** (Slokkert Consultancy) with the title:

“PALINSPASTIC RECONSTRUCTION OR UNFAULTING FOR NON SPECIALISTS”

Please see other side of this newsletter for the May lecture abstract.

EXCURSION

The Dogger and Malm of the southeastern Paris Basin

The annual field trip will be run from 7 till 9 June (revised dates). More details on the web page at www.pgknet.nl. *Last opportunities to register* with Evert Breman, excursion secretary. Email: e.breman@tierralinda.demon.nl; Tel: 0252-544779 (eve.).

ONE DAY EXCURSION

The Winterswijk Quarry, Saturday 5 October 2002

Provisional plan (the pit is only open on one day every month):

8:00 departure by bus from The Hague (central Station);

10:00 arrival at geological museum in W'wijk; and lecture given by Willem Pelletier on the local geology;

12:00 lunch at the hotel Frederikshof near the museum;

13:00 visit Ratum Quarry (open till 16.30); drinks at the hotel and drive home.

NEW MEMBERS

Applications for membership have been received from Stefano Baffi and Cor Laffra (PanTerra Geoconsultants). If no objections are received prior or during the next meeting they are automatically elected members of our society.

NEW JOB POSTING SERVICE

PGK is initiating on its web page www.pgknet.nl a job vacancy site. Companies interested might contact the President (b.scheffers@nitg.tno.nl) with a description of the vacancy. This will be placed on the website for free as a service to our sponsors.

PETROLEUM GEOLOGISCHE KRING

KONINKLIJK NEDERLANDS GEOLOGISCH MIJNBOUWKUNDIG GENOOTSCHAP



PGK

Monthly meeting: Thursday 23 May, 2002
Address: KIVI building, Prinsessegracht 23, Den Haag
Social hour: (free drinks) between 17:00 and 18:00 hrs
Lecture: at 18:00hrs

“PALINSPASTIC RECONSTRUCTION OR UNFAULTING FOR NON SPECIALISTS”

Kees Rutten (Slokkert Consultancy)

ABSTRACT: Application of palinspastic reconstruction in E&P operations has traditionally been reserved for structural geologists working in specialist teams because the algorithms are fairly complex and have many degrees of freedom. Kees Rutten has worked for Shell Research on a new, very simple algorithm to validate the topological consistency of 3D subsurface models used for reservoir modelling. At the moment he is developing a 2D version for seismic sections called the Slokkert Validator, which allows the seismic interpreter to unfault and match seismic character across all faults, while deforming the seismic as little as possible. The resulting unfaulted section can be used to document the stratigraphic correlation in well proposals and development plans. The presentation includes movies of several reconstructions.

NEXT PGK LECTURE

19 June (Wednesday):

“From Carbonate Factories to Stratigraphic Sequences” by Wolfgang Schlager (Vrije University Amsterdam)

Please post it on the board of your office building. New members and guests welcome!

Thanks to our sponsors:

Argo Geological Consultants - BP Nederland Energie - Chevron USA Inc., The Neth. Branch - Clyde Petroleum - DSM Energie - Energie Beheer Nederland - ENRES International - Fugro Inpark - Gaz de France Production Nederland - Hogeschool Rotterdam, sectie aardrijkskunde - Nederlandse Aardolie Mij - Oranje Nassau Energie - PanTerra Geoconsultants - Schlumberger Petroleum Services - Shell Nederland - Terra Incognita Geoconsultancy and Geobooks - TNO-NITG - TotalFinaElf E & P Nederland - Unocal Netherlands - Wintershall Noordzee

Distribution of this Newsletter was sponsored by: Hays Informatiebeheer B.V.