

## Crustal structure of the Rhenish Massif: results of deep seismic reflection lines DEKORP 2-North and 2-North-Q

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With 21 figures

### Zusammenfassung

Das reflexionsseismische Profil DEKORP 2-N stellt einen fast vollständigen Querschnitt durch das Rhenobercynikum dar.

Der nördliche Teil des Profiles 2-N sowie ein SW/NE-verlaufender Abzweig (2-N-Q) zeigen die Transgression der Münsterländer Kreide und das unterlagernde gefaltete Paläozoikum. Schichtgebundene Reflektoren (flözführendes Karbon, devonischer Massenkalk) bilden das Ausklingen der variszischen Faltung nach NW detailliert ab.

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In den devonischen und vordevonischen Sedimenten des rechtsrheinischen Schiefergebirges erzeugt die Schichtung nur relativ schwache, kurze und unregelmäßige Reflexionen. Diese werden von stärkeren, südfallenden Reflektoren abgeschnitten, die aufgrund ihrer listrischen Krümmung und flat/ramp-Geometrie wahrscheinlich als Überschiebungen zu interpretieren sind. Im Nordteil des Schiefergebirges sind diese Überschiebungen offenbar blind, werden also nahe der Oberfläche durch Faltung kompensiert. Im Ebbe-Sattel und weiter südlich lassen sich die meisten der starken, südfallenden Reflektoren zweifelsfrei mit bekannten Großüberschiebungen korrelieren (Ebbe-, Siegen-, Müsen-, Sackpfeife-U., sowie weitere Überschiebungen in der Lahn- u. Dill-Mulde). Die Basisüberschiebung der Giessen-Decke wird nur teilweise abgebildet.

Zur Tiefe hin zeigen die Überschiebungen ein zunehmend flacheres Einfallen, und verschwinden in einer relativ transparenten Zone zwischen 3 und 5 s TWT, die im Hangenden und Liegenden durch dünne, stark reflektive Zonen begrenzt ist. Diese transparente Zone entspricht möglicherweise einer Zone hoher integrierter Leitfähigkeit, die in einem begleitenden magnetotellurischen Experiment nachgewiesen worden ist; es handelt sich entweder um einen Graphit-führenden Phyllit-Horizont oder eine mächtigere permeable Zone mit Elektrolyt-gefülltem Porenraum. Die hochreflektiven Bänder über und unter der transparenten Zone entsprechen entweder lithologischen Kontrasten oder rheologischen Grenzen, die vermutlich von einer scherenden Verformung überprägt worden sind.

Die Unterkruste im N-Teil des Profiles enthält einen relativ transparenten Bereich, der nach Süden hin unter dem Nordteil des Siegener Sattels keilförmig ausläuft. Ein ähnliches Bild zeigt der Nordteil des ECORS-Profiles «Nord de la France». Die transparenten Bereiche beider Profile entsprechen wahrscheinlich einem prä-paläozoischen kristallinen Basement, das das Brabanter Massif unterlagert und sich rechtsrheinisch fortsetzt. Südlich des transparenten Keiles wird die Unterkruste zunehmend reflexionsreicher.

Die listrisch gekrümmten, an Überschiebungen gebundenen Reflektoren werden von einem konjugierten System schwächerer, N- u. S-fallender Reflektoren abgeschnitten, die auf eine jüngere, bruchhafte Verformung durch reine Scherung hindeuten. Der Versatz einiger älterer Reflektoren deutet auf spät- oder postvariszische Kompression hin.

# Third Egt Workshop The Central Segment

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**Proceedings of the Third Workshop on the European Geotraverse (EGT) Project** R. Freeman, 1986 **The German Continental Deep Drilling Program (KTB)** Rolf Emmermann, Jürgen Wohlenberg, 2013-04-17 In October 1986 the German Minister for Research and Technology Bundesminister für Forschung und Technologie Dr H Riesenhuber officially announced that the super deep borehole of the Continental Deep Drilling Program of the Federal Republic of Germany KTB would be drilled in the Oberpfalz area of Northern Bavaria The site selection was based on a recommendation from the Deutsche Forschungsgemeinschaft DFG made after an evaluation by the Project Management of the technical and financial risks involved This decision was preceded by a conference held from September 19 to 21 1986 in Seeheim Odenwald at which the results of the site studies in the Oberpfalz and the Schwarzwald were presented and thoroughly debated The models and scientific targets resulting from these investigations formed the basis for a vote by the DFG Senate Commission for Geoscientific Interdisciplinary Research which was taken immediately after the conference After evaluation of all scientific and technical aspects the members of the commission voted almost unanimously for the Oberpfalz site It was however strongly emphasized that both locations had a wealth of attractive research objectives and that despite clear cut differences in some major aspects scientifically the two could be regarded as more or less equivalent Both locations would be excellent sites for research drilling and would certainly contribute to the understanding of the continental crust

*Deep Drilling in Crystalline Bedrock* A. Boden, K.G. Eriksson, 2012-12-06 This book presents the results of the Third International Symposium on Observation of the Continental Crust through Drilling held in Mora and Orsa Sweden September 7-10 1987 Volume 2 reviews new and general information on geology geophysics rock mechanics geochemistry drilling techniques and drilling problems in very deep holes of the FRG USA and the Soviet Union The proceedings are invaluable for earth scientists as well as for exploiters of geoenergy and other natural resources in the crust Volume 1 summarizes the results of the Deep Gas Project in the Siljan impact structure Sweden including papers dealing with general aspects of astrophysics It is of interest to all researchers working in the drilling industry and those interested in the problem of deep gas

*A Continent Revealed* D. J. Blundell, 1992-11-27 The scientific achievements of the European Geotraverse Committee EGT are presented in this unique study of the tectonic evolution of the continent of Europe and the first comprehensive cross section of the continental lithosphere

*Continental Rifts: Evolution, Structure, Tectonics* K.H. Olsen, 1995-11-24 This multi author book has been prepared by an international group of geoscientists that have been active in rift research since the late 1960s In 1984 an informal grass roots study group was initiated to compare individual research results and to explore in greater depth the apparent differences and similarities in the interpretations from various rift systems The group became known as the CREST working group an acronym of Continental Rifts Evolution Structure and Tectonics which not surprisingly became the title of this book Continental Rifts Evolution Structure Tectonics presents an overview of the present state of understanding and knowledge of the processes of

continental rifting from a multidisciplinary lithospheric scale perspective The chapters have been structured on each rift system in approximately the same synoptic sequence so as to facilitate comparisons of rifts by the reader The book complements its predecessors by presenting a more unified picture It succeeds in presenting the status of a representative majority of the continental rift systems that have been at the forefront of recent research For students and experienced researchers alike this book will be of significant value in assessing the current state of knowledge and in serving as a framework for future research

**DEKORP-Atlas** Rolf Meissner, Reinhard K. Bortfeld, 2014-11-14 This Atlas of data on the Continental Crust is the product of more than five years of field work processing and interpretation assembled by the DEKORP research group DEKORP Deutsches Kontinentales Reflexionsseismisches Programm It is meant to provide the reader with a concise and complete overview of the DEKORP lines and their results deliberately avoiding extensive geological or tectonic interpretations It will leave the reader space and freedom for his individual interpretation or vision The labels accompanying each section are self explanatory regarding the field parameters and the most important processing steps All the displays were produced and arranged by DEKORP s processing center in Clausthal Zellerfeld

*Proceedings on the Third International Conference on WEGENER/MEDLAS Project* Paolo Baldi, Susanna Zerbini, 1988

*Deep Drilling in Crystalline Bedrock* Anders Bodén, K. Gösta Eriksson, 1988

**Plinius**, 1991

**The Underground of the Western Alps** Robin Marchant, 1993

**Peri-Tethyan Rift/wrench Basins and Passive Margins** Peter A. Ziegler, 2001

**Proceedings of the Sixth Workshop on the European Geotraverse (EGT) Project** European Science Foundation, 1990

**Geodynamics of Rifting** P.A. Ziegler, 2015-12-04 This volume contains papers giving an interdisciplinary review of 12 major rift systems from North and South America Africa Europe and Asia These papers are written by an international group of academic and industrial specialists each of whom is most knowledgeable about the respective rift The analyzed rifts were selected on the basis of availability of an as complete as possible geological and geophysical data base Thirteen papers deal with geodynamic processes governing the evolution of rifts A comprehensive digest of the available stratigraphic structural geophysical and petrological data together with an extensive list of references is provided for each of the analyzed rift systems The megatectonic setting and dynamics of evolution of each basin is discussed Geodynamic models are tested against the record of the analyzed rifts The question of active as against passive rifting is addressed The rifts analyzed range in age from Precambrian to Recent and cover a wide spectrum of megatectonic settings There is discussion of the evolution of rifts in a plate tectonic frame The case histories are followed by discussions addressing the global setting of rifts and geodynamic processes active during the development of rifted basins

**Proceedings of the Second Workshop on the European Geotraverse (EGT) Project** D. A. Galson, St Mueller, 1985

*Kwartalnik geologiczny*, 1994

**8. Rundgespräch Geodynamik Des Europäischen Variszikums**, 1994

*Exploring the Earth's Crust* C. Prodehl, Walter D. Mooney, 2012 This volume contains a comprehensive worldwide history of seismological studies of the Earth s crust using controlled sources

from 1850 to 2005 Essentially all major seismic projects on land and the most important oceanic projects are covered The time period 1850 to 1939 is presented as a general synthesis and from 1940 onward the history and results are presented in separate chapters for each decade with the material organized by geographical region Each chapter highlights the major advances achieved during that decade in terms of data acquisition processing technology and interpretation methods For all major seismic projects the authors provide specific details on field observations interpreted crustal cross sections and key references They conclude with global and continental scale maps of all field measurements and interpreted Moho contours An accompanying DVD contains important out of print publications and an extensive collection of controlled source data location maps and crustal cross sections Publisher s description [Technical Report](#) International Marine Mammal Association,1987 **Acta Geodaetica, Geophysica Et Montanistica Hungarica** ,1993 **Bollettino Svizzero Di Mineralogia E Petrografia** ,1993

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