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Earthquakes are frequently felt in the northern and eastern parts of Bangladesh because of its location in the junction of tectonically active Indian, Eurasian and

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Burmese plates which  
sometimes pose . . .

*Seismic Risk Reduction:  
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Preparedness*

Namibia's Ministry of  
Environment, Forestry and



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Tourism last week issued a  
2D seismic permit for the  
onshore Kavango Basin in the  
country's northeastern  
corner, Reconnaissance  
Energy Africa Ltd.

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*Seismic Permit*

Among various subduction zones, the Japan subduction zone shows the clearest along-arc variations in seismic properties and processes, mainly dictated ... oceanic crust are above

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the solidi of the ...

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*Role of warm subduction in  
the seismological properties  
of the forearc mantle: An  
example from southwest Japan*

The New Madrid seismic ...  
sedimentary rocks up to 570

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millions years old. The  
Paleozoic rocks are  
underlain by even older  
rocks that appear to have  
been deformed about 600  
million years ago when the

...

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*The New Madrid Seismic Zone*

we are moving to the next phase of the exploration process; acquisition, processing, and interpretation of the first regional seismic grid in this newly identified

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sedimentary basin. The  
program ...

*ReconAfrica & NAMCOR Granted  
2D Seismic Permit for the  
Kavango Basin, Namibia*

With the help of 3D seismic  
data, the study offers a

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comprehend the recurrent  
mass wasting processes and  
also understand ...

Sedimentary Geology  
exercises can be extended to  
Indian and global marine ...

*3-D seismic data can help*

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*Processes of Submarine  
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Systems Frontiers In  
Sedimentary Geology*  
*apprehend precursors of  
marine geohazards from  
interactions between seabed  
& marine sediments*

This study examines aspects  
of the Upper Cretaceous-  
Cenozoic geological history  
of the outer Scotian margin



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Processes Of Submarine  
addressing the following  
objectives: 1) determine the  
geological history of a  
large ...

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*Department of Earth and  
Environmental Sciences*

Four recent case studies

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document how an advanced  
seismic ... the inversion  
process. Secondly, prior  
joint probability density  
functions (PDF), and  
variogram models of facies  
and elastic ...

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*Geostatistical Inversion  
transforms subsurface  
understanding across the  
Americas*

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*Repayment of Subordinated  
Debt*

This would improve the site selection of porous rocks to store carbon and reduce leakages and prevent injecting carbon dioxide in locations at risk for

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*Subsurface geophysics is key  
to geological carbon dioxide  
storage*

combines the TopSeis source-  
over-spread seismic

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technology developed by the  
two companies with the  
deployment of sparse ocean-  
bottom nodes. This  
configuration is said to be  
designed to derive a ...

*CGG, Lundin address*

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*geological complexity of  
Nordkapp basin*

Calgary, Tokyo, and Perth  
were included in the

roadshow itinerary with the  
aim of bringing smaller  
companies into the process

... zone seismic data (water



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depth to 50 meters). Round 3  
followed 19 ...

*BRAZIL: Brazilian licenses  
net 125 strikes in 12  
sedimentary basins*

A daring junior oil and gas  
explorer has set out to put

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the African country of  
Namibia—which has never  
produced a single barrel of  
oil — on ...

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*Recon Africa: The Truth  
About The World's Most  
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This deep-seated structure (named the “E-1 Extensional Fault”) that occurs along this trend was delineated by seismic surveys and is considered ... Age determination (by Sanborn et al, 2004) dates ...

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*Aben Resources Executes  
Agreement on Red Lake Area  
Gold Project, Finalizes Plan  
for 2021 Work Program at the  
Forrest Kerr Project*

This deep-seated structure  
(named the "E-1 Extensional

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Fault") that occurs along  
this trend was delineated by  
seismic surveys ... dates  
this sedimentary belt and  
assigns it to the Balmer ...

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certain topics in the field  
of sedimentary geology. This  
series deals with subjects  
that are in the forefront of  
both scientific and economic  
interests. The treatment of  
a subject in an individual

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volume, therefore, should be  
a combination of topical,  
regional, and  
interdisciplinary  
approaches. The  
interdisciplinary aspects  
are becoming more and more  
important because most



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studies dealing with the  
natural sciences cannot  
effectively stand alone.  
Although this thrust may  
sound simple, in reality it  
is not, basically because  
each discipline has  
developed its own jargon and

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definitions of terms. Communication among disciplines is a major issue and can be accomplished more constructively when people with different backgrounds join together at the same symposium and can read from

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the world of their own  
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this series provides a  
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flow of concepts throughout  
the volume by the use of  
introductory chapters that  
outline a topic to help the  
reader grasp its problems  
and to understand the

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contributions that follow.

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the researcher, and the  
applied scientist to enhance  
their potential to stay

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to become familiar with  
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both scientific and economic

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Processes. The treatment of  
a subject in an individual  
volume, therefore, should be  
a combination of topical,  
regional, and  
interdisciplinary  
approaches. The  
interdisciplinary aspects

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are becoming more and more  
important, because most  
studies dealing with the  
natural sciences cannot  
effectively stand alone.

Although this thrust may  
sound simple, in reality it  
is not, basically because



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each discipline has developed its own jargon and definitions of terms. Communication among disciplines is a major issue and can be accomplished more constructively when people with different backgrounds

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join together at the same  
symposium and can read from  
the same volume rather than  
confining themselves within  
the world of their own  
specialty meetings and  
journals. Books in this  
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introductory chapters that  
outline a topic to help the

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Processes Of Submarine

349-358, Gulf of Mexico

shows a complex interaction  
between salt, faults, and  
sedimentary strata.

Reconstruction of the  
geometry of early

Pleistocene (about 3.65 Ma)

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through recent salt and associated sediments reveals the evolution of a supralobal basin in the study area. The basin depocenter shifted from the northeastern part to the center of the study area

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through time. A small, bulb-shaped, salt-stock structure occurs in the northwest, and a salt sheet structure is present in the southeastern part of the study area.

Those structures are part of a pennant-shaped structure

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bounded by counter regional  
faults trending  
northeastward. Salt  
movements created  
instability and triggered  
extensive faulting of the  
overlying strata. Three-  
dimensional reconstruction



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suggests that salt blocked the sediment during the early Pleistocene. The sediment was diverted around the salt high on both east and west sides of the salt body to the southwest and southeast. Stratigraphic

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interpretation of the  
interval between 1.35 Ma and  
1.95 Ma led to the  
identification of a  
highstand systems tract  
(HST), a transgressive  
systems tract (TST), and two  
lowstand systems tracts

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(LST). The strata are developed normally in the depocenter area, whereas the strata at the basin margin were deformed by salt movement and faulting. Each systems tract is uniquely associated with a certain

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seismic facies. Three  
seismic facies were  
identified associated with  
LST, TST, and HST.

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Additionally, seismic  
sections reveal channel  
geometries in the LST.  
Seismic attribute analysis

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distribution in the systems  
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tracts. Because of its  
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ability to move, to divert  
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sediment, to create  
instability, and to block  
sediment transport pathways,  
salt exercises the main

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Processes on the sedimentary  
processes in the study area.

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additional illustrations and  
material.

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relatively narrow transition  
zones between the different  
domains of land masses and  
deep-ocean basins. They are  
the main regions of sediment  
input and transfer of  
sediments to the oceans and  
thus represent important

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Processes of sediment flux. This work addresses three topics of significance to continental margin development: sedimentation, mass-wasting and stability. It should be of interest to marine geologists,



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sedimentologists,  
palaeoceanographers and  
physical properties  
specialists.

## Sedimentary Geology

Nonrenewable energy  
resources, comprising fossil  
fuels and uranium, are not

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randomly distributed within  
the Earth's crust. They  
formed in response to a  
complex array of geologic  
controls, notably the  
genesis of the sedimentary  
rocks that host most  
commercial energy resources.

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It is this genetic relationship between economic resources and environment that forms the basis for this book. Our grouping of petroleum, coal, uranium, and ground water may appear to be

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and that the

sedimentological principles

governing their natural

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distributions of submarine  
influencing their recovery  
are fundamentally similar.  
Our combined careers have  
focused on these four  
resources, and our  
experiences in projects  
worldwide reveal that

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certain recurring geologic  
factors are important in  
controlling the distribution  
of commercial accumulations  
and subsurface fluid flow.

These critical factors  
include the shape and  
stability of the receiving

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basin, the major depositional elements and  
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their internal detail, and  
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the modifications during  
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burial that are brought  
about in these sediments by  
pressure, circulating  
fluids, heating, and

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chemical reaction. Since the first edition of this book in 1983, there has been a quantum leap in the volume of literature devoted to genetic stratigraphy and refinement of sedimentological principles and a



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commensurate increase in the  
application of these  
concepts to resource  
exploration and development.

'Deep-Sea Sediments' focuses  
on the sedimentary processes  
operating within the various

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modern and ancient deep-sea environments. The chapters track the way of sedimentary particles from continental erosion or production in the marine realm, to transport into the deep sea, to final deposition on the sea floor.

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In this timely volume,  
geoscientists from both  
industry and academia  
present a contemporary view  
of salt at a global scale.  
The studies examine the  
influence of salt on

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synkinematic sedimentation,  
its role in basin evolution  
and tectonics, and  
ultimately in hydrocarbon  
prospectivity. Recent  
improvements in seismic  
reflection, acquisition and  
processing techniques have

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led to significant advances  
in the understanding of salt  
and sediment interactions,  
both along the flanks of  
vertical or overturned salt  
margins, and in subsalt  
plays such as offshore  
Brazil. The book is broadly

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separated into five major  
themes covering a variety of  
geographical and process-  
linked topics. These are:  
Sedimentary Geology  
halokinetic sequence  
stratigraphy, salt in  
passive margin settings,  
Central European salt

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basins, deformation within  
and adjacent to salt, and  
salt in contractional  
settings and salt glaciers.

## Sedimentary Geology

Sedimentary Environments is  
one of the most  
distinguished and

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Systems Frontiers In  
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influential textbooks in the  
earth sciences published in  
the last 20 years. The first  
and second editions both won  
sedimentary praise and became  
classic works in  
sedimentology. Since the  
publication of the last



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sedimentary environments and  
facies has made great  
strides, with major advances  
in sedimentary modelling,  
sequence stratigraphy and  
basin modelling. The 3rd  
edition of this classic text

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will likely set the benchmark even higher, and needless to say, will continue being the textbook of choice for sedimentology students. The latest edition of a classic text.

Incorporates all the latest

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stratigraphy. Will remain  
the textbook of choice for  
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