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Geohorizons publishes material of relevance to Petroleum Geophysics. Contributions can be in the form of research papers, case histories, tutorials, reviews or interpretation work. Manuscripts on fundamental geophysical principles that are relevant for exploration are also invited.

A predominantly mathematical paper should preferably include an illustration or example of its application. The manuscript should include at least one example of synthetic or recorded data to illustrate the technology or concept described in the paper. In addition to technical contributions, readers may submit news related to different professional societies affiliated to Society of Petroleum Geophysicists, India, along with a brief write-up and photographs. Letters to Editor expressing any issue which can enhance the value of the periodical are welcome.

Technical papers, case histories, tutorials, require an abstract. Authors should confine their papers to ten (10) journal pages or fewer, including figures. The intent of the length restriction is to improve clarity by encouraging authors to organize and focus their writing.

Geohorizons encourages authors of works presented at SPG biennial conferences to submit expanded, journal quality versions of their work for consideration of publication in Geohorizons.

All contributions submitted in English are considered regardless of whether the author is a member of the Society of Petroleum Geophysicists, India. A technical contribution is accepted for publication with the understanding that (1) it has **neither been accepted for publication nor published elsewhere either in whole or in substantial part**, (2) it is **neither currently being considered by another journal nor will be submitted to another journal** while under consideration for Geohorizons. If prior submission or publication has been to a publication with a very limited audience, the Editor may choose to waive the restrictions (1) and (2). It is further also understood that: (3) the work is essentially original. Extension of an earlier work by another author, tutorial, or a review are welcome. However, **if the contribution contains any material published elsewhere, beyond what is permitted by the original publisher, the authors need to obtain due acknowledgment / permission from the original authors / publishers.** It is the authors' responsibility to inform the Editor of any variance from (1), (2), and (3) above. **Responsibility for any infringement of Copy Rights arising from publication of the submitted papers rests solely with the authors and not with Geohorizons.**

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Geohorizons, journal of Society of Petroleum Geophysicists, India invites technical papers, review articles from various stream of oil industry to publish in forth coming issues. Papers in editable format may be mailed to spgindia@rediffmail.com.

Authors are advised to follow below mentioned criteria for speedy process and publication of papers.

1. Text should be written in Word/Word pad format in Times New Roman/Arial font type in font size 12 with single spacing.
2. Figures and chart should preferably be in Corel Draw/ AutoCad Software in editable format.
3. Photographs should be in Adobe Photoshop or JPEG format with high resolution.
4. Tables should be in Excel or Word Format.
5. Scanned maps, figures and photographs will not be accepted.
6. Figures generated in workstations should be sent in the PNG format for better quality.
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9. References, cited in the text and figures, must be complete, in alphabetical order and in following pattern:

Singh, A.P., and Meissner, R., 1995, Crustal configuration of the Narmada-Tapti region (India) from gravity studies, Journal of Geodynamics, v.20, p.111-127.

10. Paper intended for publication should be original in nature and must not have been published anywhere else. Authors shall be responsible for the original content of the paper.
11. Brief profile of the first author with photograph should be sent along with the paper.
12. SPG India, as per policy, will not take any responsibility for obtaining permission from the organisations and the permission process is to be dealt with the author only.

Editor



Society of Petroleum Geophysicists, India Jaipur 2015

11th Biennial International Conference and Exposition
(4th - 6th December 2015)

Theme: Solutions Through Technologies - Uncertainty to Possibility



Venue: Jaipur Exhibition & Convention Center
Jaipur, Rajasthan, India



TOPICS

Technological Advances in:

- Seismic Data Acquisition (Survey Design, Modelling & Challenges)
- Seismic Data Processing and Data Management
- Depth Imaging, Velocity Modeling and Anisotropy
- Interpretation and Visualization of Geodata
- Seismic Modeling, AVO & Attributes
- Rock Physics, Petro-physics
- Reservoir Geophysics
- Borehole Geophysics
- Geomechanics
- Near Surface Geophysics
- Non-Seismic Methods of Exploration
- Emerging Technologies in Unconventional Exploration and Exploitation
- Quantitative Geophysics
- Seismic inversion and joint inversion
- Economics of Exploration & Production and challenges thereof
- Geophysics and Global Economic Scenario
- Geophysical Research-Practical and Theoretical-way forward