

## **Titles of Meeting Papers and Publications DIGs and Associates**

### **SPE-AAPG Africa Energy & Technology Conference, Nairobi, Dec 2016**

Regionally Connected Structural Systems: The Power of the Big (Continental-Scale) Picture  
James Granath and William Dickson

### **HGS/PESGB 15th International Symposium Houston, Sep 2016**

Cross-Africa Shear Zones and Their Kinematic Relationship to Rift Basins  
James Granath and William Dickson

South Atlantic Hydrocarbons Through Space and Time  
Craig Schiefelbein and William Dickson

### **AAPG Calgary, May 2016**

Connecting the Dots: Correlating Oil Geochemistries (Points) Along and Across the South Atlantic Margins

William Dickson and Craig Schiefelbein

<http://www.searchanddiscovery.com/abstracts/html/2016/90259ace/abstracts/2377620.html?q=%2BtextStrip%3Adickson+%2BtextStrip%3Aschiefelbein+%2BtextStrip%3A2016>

### **The Geological Society Special Publication 431**

Petroleum systems asymmetry across the South Atlantic Equatorial Margins

William Dickson, Craig Schiefelbein, Mark E. Odegard and John E. Zumberge

<http://sp.lyellcollection.org/content/early/2016/03/02/SP431.13.abstract>

Development history of the southern terminus of the Central Atlantic; Guyana-Suriname case study

M. Nemcok, S. Rybár, M. Odegard, W. Dickson, O. Pelech, L. Ledvényiová, M. Matejová, M. Molcan, S. Hermeston, D. Jones, E. Cuervo, R. Cheng and G. Forero

<http://sp.lyellcollection.org/content/early/2015/12/04/SP431.10.abstract>

### **GCS-SEPM Bob F Perkins Research Conference, Houston, Dec 2015**

Petroleum Systems Asymmetry across the South Atlantic Equatorial Margins

William Dickson, Craig Schiefelbein, John Zumberge and Mark Odegard

Searching High and Low: Correlating shallow (drift phase) and deep (rift phase) structural trends with surface and subsurface geochemistry in the Niger Delta, West Africa

William Dickson and Craig Schiefelbein

### **IMOG, Prague, Sep 2015**

Evolution of Petroleum System Assessments - Santos Basin, Brazil: Fragile to Robust in a Decade

Craig Schiefelbein & William Dickson

### **AGU-SEG Workshop, Keystone, Aug 2015**

Mapping Sag and Rift Basins from Inverted Gravity and Magnetic Compilations: Potiguar Basin, Brazil; the East African Rift System and the Continents that Contain them

William Dickson; Dr Mark E Odegard and Craig Schiefelbein

**AAPG Denver, May-Jun 2015**

Oil terraces of West Africa and the South American conjugate basins (poster)

Craig Schiefelbein, William Dickson, Jim Brooks and John Zumberge

Petroleum Systems Asymmetry across the South Atlantic Equatorial Margins (poster)

William Dickson, Craig Schiefelbein, John Zumberge and Mark Odegard

Southern South Atlantic Conjugates Passive Volcanic Margins Reconstruction: Building on Geology, Geophysics and Geochemical Data Carlos Urien; Craig Schiefelbein; William Dickson; Mark Odegard; M.Paterlini; Y.Berbeglia; María Alejandra Arecco; and M.Jimenez

**XIV Latin-American Congress on Organic Geochemistry (ALAGO), Rio de Janeiro, Nov 2014**

Southern Atlantic Petroleum Systems Craig Schiefelbein; William Dickson; John Zumberge

**Rio Oil & Gas Expo and Conference, Rio de Janeiro, Sep 2014**

Evolution of petroleum systems assessments, Santos Basin, Brazil: fragile to robust in a decade

Craig Schiefelbein; William Dickson

**HGS/PESGB 13th International Symposium Houston, Sep 2014**

Oil Terraces of West Africa and the South American Conjugate Basins

William Dickson; Craig F. Schiefelbein; Mark E. Odegard; John E. Zumberge

**AAPG Houston, Apr 2014**

Challenge and Response: Identification of Petroleum Systems across the South Atlantic

Equatorial Margins William Dickson, Craig Schiefelbein, Mark Odegard and John Zumberge

Noise into Signal Around the South Atlantic Margins: Reverse Geochemical Analysis Using

Spatial Inputs William Dickson, Craig Schiefelbein, Jim Brooks and John Zumberge

**Energy Geoscience Institute (EGI), U of Utah, Sheared Margins Workshop, Oct 2013**

Challenges to Petroleum Systems Interpretations across the Equatorial and South Atlantic

Margins William Dickson, Craig F. Schiefelbein, Mark E. Odegard and John E. Zumberge

**SEG Houston, Sep 2013**

Mapping Narrow Rift Basins from Inverted Gravity and Magnetic Compilations: Potiguar Basin,

Brazil and the East African Rift System William Dickson and Mark E Odegard

**Geoconvention, Calgary, May 2013; ESRI PUG, Houston, May 2013; AAPG Cartagena,**

**2013; HGS/PESGB 12th International Symposium Houston, Sep 2013**

Defining Frontier Petroleum Systems with Higher Granularity: Examples from Plate

Reconstructions of the Atlantic Margins (three as posters, various versions; one talk)

William Dickson, Craig F. Schiefelbein, Mark E. Odegard, and John E. Zumberge

**AAPG Singapore, Sep 2012**

Lacustrine Source Evaluation Updated: Applying South Atlantic successes to SE Asia

William Dickson, Craig Schiefelbein and Janice Christ-Stringer

<http://www.searchanddiscovery.com/abstracts/html/2012/90155ice/abstracts/di.htm>

Tectonics of the western and northwestern rim of the South China Sea---implications to petroleum system parameters Jim Granath, Janice Christ-Stringer & William Dickson

<http://www.searchanddiscovery.com/abstracts/html/2012/90155ice/abstracts/gr.htm>

**HGS/PESGB 11th International Symposium Houston, Sep 2012**

Girassol - Angola's First Deepwater Pre-salt Discovery? Craig Schiefelbein, GSI; William Dickson, DIGs; John Zumberge, Geomark; and Jim Brooks, TDI-Brooks

**AAPG Long Beach, Apr 2012**

Girassol - Angola's First Deepwater Pre-salt Discovery? Craig Schiefelbein, GSI and William Dickson, DIGs

[http://www.searchanddiscovery.com/documents/2012/20142dickson/ndx\\_dickson.pdf](http://www.searchanddiscovery.com/documents/2012/20142dickson/ndx_dickson.pdf)

**AAPG Milan, Oct 2011**

Searching High and Low: Correlating shallow and deep structural trends along the West African Margin to determine sediment transport and hydrocarbon migration controls. William Dickson, DIGs and Craig Schiefelbein, GSI

<http://www.searchanddiscovery.com/abstracts/html/2011/ice/abstracts/abstracts126.html>

**HGS/PESGB 10th International Symposium London, Sep 2011**

Searching High and Low: Correlating shallow and deep structural trends along the West African Margin to determine sediment transport and hydrocarbon migration controls. William Dickson, DIGs and Craig Schiefelbein, GSI

**AAPG Eastern Section, Washington, DC, Sep 2011**

Central Atlantic Conjugate Margin Development: Paleoreconstructions, Basin Evolution, and Implications for Hydrocarbon Exploration. Paul J. Post, BOEMRE, Erin T. Elliott, BOEMRE, William Dickson, DIGs and Mark E. Odegard, GrizGeo

[http://www.searchanddiscovery.com/abstracts/pdf/2011/eastern/abstracts/ndx\\_post02.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2011/eastern/abstracts/ndx_post02.pdf)

**AAPG Houston, Apr 2011**

Hot Enough for Ya? Compilations of Heat Flow Values and Source Rock Data Along the Western Central Atlantic Margin WG Dickson and JM Christ - pp14

[http://www.searchanddiscovery.com/documents/2011/30170dickson/ndx\\_dickson.pdf](http://www.searchanddiscovery.com/documents/2011/30170dickson/ndx_dickson.pdf)

**AAPG Calgary, Sep 2010**

East, West, Which Is Best? Brazilian Versus West African Transform Margin Hydrocarbon Play Elements WG Dickson, CF Schiefelbein, ME Odegard

[http://www.searchanddiscovery.com/abstracts/pdf/2010/intl/abstracts/ndx\\_dickson02.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2010/intl/abstracts/ndx_dickson02.pdf)

What's Cooking? Source Rock Descriptions and Hydrocarbon Potential of the Western Central Atlantic Margin WG Dickson, JM Christ, PJ Post, ME Odegard

[http://www.searchanddiscovery.com/abstracts/pdf/2010/intl/abstracts/ndx\\_dickson.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2010/intl/abstracts/ndx_dickson.pdf)

**HGS/PESGB 9th International Symposium Houston, Sep 2010**

Going Round the Bend: African Margin Play Elements from Sierra Leone to Ghana and Inferences from Brazilian Conjugates WG Dickson, CF Schiefelbein, and ME Odegard

**AAPG New Orleans, Apr 2010**

Northwest Frontier Revisited: Newly Defined Rift Features Offshore Mauritania, Senegal and the Guineas of NW Africa WG Dickson, and ME Odegard

[http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx\\_dickson.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx_dickson.pdf)

Hydrocarbon Prospectivity of the South West Atlantic Margin CM Urien, CF Schiefelbein, WG Dickson, and ME Odegard

[http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx\\_urien.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx_urien.pdf)

Reef, Reef-Topped Volcano, Volcano or Carbonate-Topped Horst? Discriminating Examples from Indonesia's Offshore North Makassar, Gorontalo and Arafura Sea Regions WG Dickson, ME Odegard, JW Granath, D Hughes, JM Christ

[http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx\\_dickson2.pdf](http://www.searchanddiscovery.com/abstracts/pdf/2010/annual/abstracts/ndx_dickson2.pdf)

#### **AAPG Rio de Janeiro, Nov 2009**

Western South Atlantic Margin Sedimentary Basins: Petroleum Systems and New Exploration Potential CM Urien, CF Schiefelbein, WG Dickson, ME Odegard

<http://www.searchanddiscovery.net/abstracts/html/2009/intl/abstracts/urien.htm>

Shaken, Not Stirred: Oil Family Cocktails in Brazil Margin Basins, With and Without Salt WG Dickson, CF Schiefelbein, ME Odegard

<http://www.searchanddiscovery.net/abstracts/html/2009/intl/abstracts/dickson.htm>

#### **SEG Houston, Oct 2009**

South and Central Atlantic map views of features tracing across oceanic, intermediate and continental crust and speculation on their interaction WG Dickson, and ME Odegard

#### **HGS/PESGB 8th International Symposium London, Sep 2009**

[http://www.pesgb.org.uk/pesgb/S4/S4\\_AfricaConference2009April.asp](http://www.pesgb.org.uk/pesgb/S4/S4_AfricaConference2009April.asp)

Paleo-tweezers: Extracting continental splinters from the West Africa margin WG Dickson, ME Odegard, CF Schiefelbein

#### **AAPG Denver, Jun 2009**

The Seram Thrust System in Eastern Indonesia in Relation to Banda Back-Arc Spreading J. W. Granath, W. Dickson, M. E. Odegard, and J. M. Christ

<http://searchanddiscovery.net/abstracts/html/2009/annual/abstracts/granath.htm>

Stretching a Point: Correlating Oil Family Signatures to Reunite Orphans with Their Families in a Trans-Atlantic Village of Basins W. Dickson, C. F. Schiefelbein, and M. E. Odegard

<http://searchanddiscovery.net/abstracts/html/2009/annual/abstracts/dickson.htm>

Petroleum Systems along the Western South Atlantic Margin Assessed from Oil Geochemistry and Basin Redefinitions C. F. Schiefelbein, C. Urien, W. Dickson, and M. E. Odegard

<http://searchanddiscovery.net/abstracts/html/2009/annual/abstracts/schiefelbein.htm>

#### **IAPG Houston, Jun 2009**

Petroleum Systems of the Deepwater Basins within the southwest Atlantic - a comparison of Brazil and Argentina Craig Schiefelbein, Carlos Urien, William Dickson and Mark Odegard

[http://www.iapghouston.org/event\\_details.php?eid=MDYwNDA5](http://www.iapghouston.org/event_details.php?eid=MDYwNDA5)

#### **HGS International Group Meeting, Sep 2008**

<http://www.hgs.org/en/cev/?932>

Lacustrine Kitchens: Keys to Exploration Success in the Pre-Salt Play, Santos Basin, and Potential along the Eastern Brazil Margin W G Dickson and Craig Schiefelbein

**Central Atlantic Margins Conference (CACM), Halifax, Aug 13-15, 2008**

[www.conjugatemargins.com/](http://www.conjugatemargins.com/)

U.S. East Coast: Continental Margin Evaluation with New Tools, Data and Techniques William Dickson, Mark Odegard, and Paul J. Post.

New Profile Models over the U.S. East Coast Continental Margin Mark Odegard, Paul J. Post and William Dickson.

**AAPG San Antonio, Apr 2008**

Looking for the Mother Lode of the Pearl River Mouth Basin, China W. Dickson, J. Granath, M. E. Odegard, and J. M. Christ

<http://searchanddiscovery.net/abstracts/html/2008/annual/abstracts/409253.htm>

Extended Families: Predicting and Correlating Lacustrine Sourced Oils in a Pre-Salt Play, Santos Basin, Brazil and along the Eastern Brazil Margin W. Dickson, C. Schiefelbein, and M. E. Odegard

<http://searchanddiscovery.net/abstracts/html/2008/annual/abstracts/409239.htm>

Upgrading SAR Slick Interpretations in West Africa with Piston Cores, Oil Samples and Potential Fields Data W. Dickson, C. Schiefelbein, A. Williams, M. E. Odegard, and J. M. Brooks

<http://searchanddiscovery.net/abstracts/html/2008/annual/abstracts/409246.htm>

Cold Fusion: Igniting North Atlantic Cold Spots; Continental Margin Re-Evaluation with New Tools, Data and Techniques M. E. Odegard and W. Dickson

<http://searchanddiscovery.net/abstracts/html/2008/annual/abstracts/409259.htm>

**GSH Potential Fields Group, Mar 2008**

Gluing Data Together: Structural and Lithological Inversion using Gravity and Magnetic Data Integrated with Geological Information over Very Large Areas Mark E Odegard and W G Dickson

<http://www.gshtx.org/en/cev/447>

**AGU Annual Meeting, Dec 2007**

Structural And Lithological Inversion Using Gravity And Magnetic Data Integrated With Geological Information M E Odegard, W G Dickson and J W Granath

[http://www.agu.org/meetings/sm07/sm07-sessions/sm07\\_T23A.html](http://www.agu.org/meetings/sm07/sm07-sessions/sm07_T23A.html)

**10th International Congress, SBGf, Rio de Janeiro, Brazil, 19-22 Nov 2007**

Structural And Lithological Inversion Using Gravity And Magnetic Data Integrated With Geological Information M E Odegard, W G Dickson and J W Granath

[http://sbgf.org.br/sistema\\_eventos/congresso/programa/programDay.asp](http://sbgf.org.br/sistema_eventos/congresso/programa/programDay.asp)

**COAS Marine Heat Flow Workshop, Oregon State U, Sep 2007**

The Application of New Developments in Geodynamics and Plate Tectonics to Hydrocarbon Exploration: Development of Predictive Methods Mark E. Odegard, William G. Dickson and Craig F. Schiefelbein

**Geologic Society Petroleum Group: Emerging Plays in Australasia, London, Jul 2007**

Regional mapping in Southeast Asia with inferences for reservoir distribution, source presence and burial: strides as big as the area! William Dickson, James Granath, and Mark Odegard

**SEC07 (SEAPEX Conference), Singapore, Apr 2007**

Nacred: Looking for the Mother Lode of the Pearl River Mouth Basin William Dickson, DIGs; James Granath, Midland Valley Exploration; Mark Odegard, Grizzly Geoscience; and Janice Christ, Consultant

[http://www.seapexconf.com/conference\\_programme.htm](http://www.seapexconf.com/conference_programme.htm)

**AAPG Long Beach, Apr 2007**

Contrasting Controls on Deep-Water Sediment Delivery on the Periphery of the South China Sea James Granath, Midland Valley Exploration; William Dickson, DIGs; Mark Odegard, Grizzly Geosciences; and Janice Christ, Geological Consultant

<http://aapg.confex.com/aapg/2007am/techprogram/A111092.htm>

Doing The Geochemical "Cotton Eye Joe" In West Africa (Niger Delta To Angola): Identifying The Source Of Radarsat Slicks With Piston Cores, Oil Samples, Potential Fields And Near-surface Seismic

William Dickson, DIGs; Craig Schiefelbein, Geochemical Solutions International; Alan Williams, Nigel Press Associates; Mark Odegard, Grizzly Geosciences; and James Brooks, TDI-Brooks Int'l Inc

[http://www.searchanddiscovery.net/documents/2007/07018annual\\_abs\\_lngbch/abstracts/lbDickson.htm](http://www.searchanddiscovery.net/documents/2007/07018annual_abs_lngbch/abstracts/lbDickson.htm)

**AAPG Perth, Nov 2006**

Four generations in a decade: Progress in regional tectonic mapping and petroleum systems analysis with satellite altimetry data

William Dickson, DIGs; Mark Odegard, Grizzly Geo and Jim Granath, Midland Valley Exploration

[http://www.searchanddiscovery.net/documents/2006/06142perth\\_abs/abstracts/dickson01.pdf](http://www.searchanddiscovery.net/documents/2006/06142perth_abs/abstracts/dickson01.pdf)

Deepwater exploration with 2D seismic layouts most likely to achieve economic benefit

William Dickson, DIGs and Jon Savage, Jon Savage Consulting

[http://www.searchanddiscovery.net/documents/2006/06142perth\\_abs/abstracts/dickson02.pdf](http://www.searchanddiscovery.net/documents/2006/06142perth_abs/abstracts/dickson02.pdf)

**HGS/PESGB 5th International Symposium: "Africa: Elephants of the Future", London, 7-8 Sep 2006**

Congo Fan (West Africa) Petroleum Systems: Basin profile model movie reveals data gaps and working assumptions to match surface observations to history WG Dickson, DIGs; CF Schiefelbein, GSI; AG Requejo, GSI; JM Brooks, TDI-Brooks; Sujata Venkatraman, GXT, ME Odegard, Grizzly Geosciences

**AAPG Houston, Apr 2006**

MD2 (Multi- dimensional, Multi-disciplinary) Interpretation: Geochemical and Heat Flow Integration with 2.5D Seismic Interpretation Examples from Gabon, the Congo Fan, Kwanza Basin and Niger Delta William Dickson, DIGs, Craig Schiefelbein, GSI, and James Brooks, TDI

[http://www.searchanddiscovery.net/documents/2006/06088houston\\_abs/abstracts/dickson01.htm](http://www.searchanddiscovery.net/documents/2006/06088houston_abs/abstracts/dickson01.htm)

Seismic Survey Planning and Interpretation in Widely Varied Tectonic Settings of Southeast Asia: Putting the Lines in Useful Places and Making the Most of the Design Tools and Resulting Profiles William Dickson, DIGs; Mark Odegard, Grizzly Geoscience; Jim Granath, Forest Oil International; Graham Gifford, GETECH and Janice Christ, J-SEA Geoscience

[http://www.searchanddiscovery.net/documents/2006/06088houston\\_abs/abstracts/dickson02.htm](http://www.searchanddiscovery.net/documents/2006/06088houston_abs/abstracts/dickson02.htm)

**GCS-SEPM Bob F Perkins Research Conference, Houston, Dec 2005**

[http://www.gcssepm.org/conference/2005\\_Prog\\_Abs.pdf](http://www.gcssepm.org/conference/2005_Prog_Abs.pdf)

Basin Analysis in Brazilian and West African Conjugates: Combining Disciplines to Deconstruct Hydrocarbon Systems William Dickson, DIGs; Craig Schiefelbein, Geochemical Solutions International, Inc.; John Zumberge, Geomark Research and Mark Odegard, Grizzly Geosciences

West African and Brazilian conjugate margins: Crustal types, architecture, and plate configurations

B.R. Rosendahl, W.U. Mohriak, M.E. Odegard, J.P. Turner, and W.G. Dickson

**ASCOPE, Manila, Nov 2005**

Triple E Seismic Survey Planning: Efficient, Effective & Economic William Dickson, DIGs and Jon Savage, Jon Savage Consulting

Trap Shooting with Satellite Altimetry Data: Seismic Survey Planning and Economic Justification over the Spratlys Area William Dickson, DIGs and Jon Savage, Jon Savage Consulting

**HGS/PESGB 4th International Symposium: "Africa: Path to Discovery", Houston, 7-8 Sep 2005**

MD2 (Multi-dimensional, multi-disciplinary) interpretation: Geochemical integration with 2.5D seismic interpretation examples from Gabon to the Congo Fan and Kwanza Basin William Dickson, DIGs, Craig Schiefelbein, GSI, and James Brooks, TDI

**AAPG Calgary, Jun 2005**

A Busted Flush In The Santos Basin (Brazil) Becomes A Winning Hand - Hydrocarbon Generation and Multi-path Migration on Shallow and Deepwater Flanks of the Basin. William Dickson, DIGs and Craig Schiefelbein, Geochemical Solutions International, Inc, [http://www.searchanddiscovery.net/documents/abstracts/2005annual\\_calgary/abstracts/dickson.htm](http://www.searchanddiscovery.net/documents/abstracts/2005annual_calgary/abstracts/dickson.htm)

Channel & canyon systems of an active margin: Improving & Extending basin-level mapping in the Sabah Basin of NW Borneo Janice Christ, William Dickson, DIGs and Jim Granath, Granath Associates

[www.searchanddiscovery.com/documents/abstracts/2005annual\\_calgary/abstracts/christ.htm](http://www.searchanddiscovery.com/documents/abstracts/2005annual_calgary/abstracts/christ.htm)

**SEC05 (SEAPEX Conference), Singapore, Apr 2005**

Billions of barrels need traps and more: Satellite altimetry data over the Spratlys area strengthens evidence for economic features William Dickson, DIGs

**DFE04-PO-052, INDONESIA PETROLEUM ASSOCIATION, Proceedings, Deepwater And Frontier Exploration In Asia & Australasia Symposium, Dec 2004**

Exploration-Scale Features from High Resolution Gravity and Topographic Datasets and their Derivatives

James Granath, Granath & Associates; William Dickson, DIGs; Janice Christ; Mark Odegard, GETECH

**SEAPEX Press, v 7, n 4, Q4, 2004, p58-64**

Shoestring Geoscience, Part II: Defining Exploration-Scale Features of the South China Sea from High Resolution Gravity and Topography William Dickson, DIGs; Janice Christ, and James Granath, Granath Associates

**AAPG Cancun, Oct 2004**

Hydrocarbon Neighbourhoods, Salt Diapirs & Oil Migration Limits: G3 Interpretation in Campos and Santos basins of Brazil William Dickson, DIGs; Rick Requejo, Geochemical Solutions International, Inc.; Craig Schiefelbein, Geochemical Solutions International, Inc.; and Mark Odegard, GETECH

<http://aapg.confex.com/aapg/can2004/techprogram/A89432.htm>

**SEG, Denver, Oct 2004**

Depth to basement using spectral inversion of magnetic and gravity data: Application to Northwest Africa and Brazil Mark E. Odegard, W. Robert Weber, GETECH, Inc.; Diana Dragoi Stavar, University of Houston; and William G. Dickson, Dickson International Geosciences

**SEAPEX Press, v 7, n 3, Q3, 2004, p48-55**

Shoestring Geoscience: The Backpacker's Guide to Exploration Potential of the South China Sea Region William Dickson, DIGs; Janice Christ, J-SEA Geoscience; and James Granath, Granath Associates

**HGS/PESGB 3rd International Symposium: "Africa: The Continent of Challenge and Opportunity", London, 7-8 Sep 2004**

The Laser Analogy for Defining Lacustrine Basins and Their Hydrocarbon Systems: Examples from West Africa and Brazil William Dickson, DIGs; Craig Schiefelbein, Geochemical Solutions International, Inc.; John Zumberge, Geomark Research and Mark Odegard, GETECH

[http://www.pesgb.org.uk/pesgb/S4/S4\\_Africaposter.asp?section=4](http://www.pesgb.org.uk/pesgb/S4/S4_Africaposter.asp?section=4)

**AAPG Dallas, Apr 2004**

Hydrocarbon Neighbourhoods & Migration Limits: Results from Co-Interpreting Geochemical and Geophysical data in Brazilian Basins William Dickson, Dickson International Geosciences; Craig Schiefelbein, Geochemical Solutions International, Inc.; and Mark Odegard, GETECH.

<http://www.searchanddiscovery.net/documents/abstracts/annual2004/Dallas/Dickson.htm>

**SEG International, Beijing, Apr 2004**

Evidence of Turbidite Systems from Low Cost Gravity Data, Deepwater Southern China Janice M. Christ, J-SEA Geoscience, The Woodlands, TX, USA, William G. Dickson, DIGs, Houston, TX, USA and Derek Fairhead, GETECH, Leeds, UK

**HGS International Explorationists, Houston, Jan 2004**

Margin Basin Analysis (Brazil and West Africa) using a G3 Approach William Dickson, Dickson International Geosciences, Craig Schiefelbein, Geochemical Solutions International, Inc. and Mark Odegard, GETECH USA, Houston

**Petromin Magazine, Mar 2004 and GSM, Kuala Lumpur, Dec 2003**

Insights on Prospectivity of Disputed Zones, South China Sea Janice M. Christ, J-SEA Geoscience, Woodlands, TX, USA; William G. Dickson, DIGs, Stafford, TX; and James W. Granath, Granath & Associates, Houston, TX

**AAPG, Barcelona, Sep 2003**

Frontier Exploration Areas in the South China Sea: the "Big Picture" from Potential Fields Data J. M. Christ, W. G. Dickson, J. W. Granath

[www.searchanddiscovery.net/documents/abstracts/2003barcelona/short/82641.pdf](http://www.searchanddiscovery.net/documents/abstracts/2003barcelona/short/82641.pdf)



**CISBGf 8, Rio de Janeiro, Sep 2003**

South Atlantic Margins Basin Analysis (Brazil and West Africa) using a Geophysical and Geochemical Approach C F Schiefelbein, Geochemical Solutions International Inc., W G Dickson, DIGs; M E Odegard, GETECH Inc.; and J M Brooks, TDI-Brooks

**HGS/PESGB 2nd International Symposium: "Africa: New Plays-New Perspectives", Houston, 3-4 Sep 2003**

Equatorial Margin Basin Analysis (Brazil and West Africa) using a Combined Geophysical and Geochemical Approach William Dickson, Dickson International Geosciences, Craig Schiefelbein, Geochemical Solutions International, Inc. and Mark Odegard, GETECH, Houston

**Search and Discovery, AAPG's online journal, Jul 2003**

Finding the Pearl in the Pearl River Mouth Basin, Offshore China: A Deepwater Turbidite Oil Play?

Janice M. Christ, J-SEA Geoscience, William G. Dickson, DIGs, and James W. Granath, Granath & Associates

<http://www.searchanddiscovery.com/documents/2003/christ/index.htm>

**CSEG/CSPG, Calgary, Jun 2003**

Basement-influenced Sedimentation in Tertiary Petroleum Systems around the Globe

William Dickson, DIGs, Houston; Jan Christ, J-SEA Geoscience, Houston; Jeff Martin, GETECH, Houston and Jim Granath, Granath & Assoc, Houston

**AAPG, Salt Lake City, May 2003**

Imaging Basement-influenced Sedimentation with Potential Fields Data: Examples from Tertiary Petroleum Systems around the World William Dickson, DIGs; Jan Christ, J-SEA Geoscience; Mark Odegard, GETECH; Jim Granath, Granath & Assoc, AAPG Bull v 87 (2003), no 13. (Supplement)

Dickson, W. G., Fryklund, R. E., Odegard, M. E., and Green, C. M., 2003, Constraints for Plate Reconstruction Using Gravity Data: Implications for Source and Reservoir Distribution in Brazilian and West African Margin Basins, **J. Marine & Pet. Geol.**, v 20 (2003), p 309 - 322

Dickson, W. G., Danforth, A. R. and Odegard, M. E., 2003, Gravity Signatures of Sediment Systems: Predicting Reservoir Distribution in Angolan and Brazilian Basins in Arthur, T. J., MacGregor, D. S., and Cameron, N. R. (eds), **Petroleum Geology of Africa: New Themes and Developing Technologies**, Geol Soc. London Spec. Pub. 207, p 241 – 256

**Offshore, Apr 2003, v 63, n 4**

Integrated data reveals offshore China structures; CNOOC evidence corroborates GIS-based evaluation

William Dickson, DIGs; Janice Christ, J-SEA Geoscience; James Granath, Granath & Associates

**AAPG Hedberg Conference: Sep 8-11, 2002, Stavanger, Norway "Hydrocarbon Habitat of Volcanic Rifted Passive Margins"**

Proto-Oceanic Crust in the North and South Atlantic: types, characteristics, emplacement mechanisms, and its Influence on Deep and Ultra-Deep Water Exploration Mark E. Odegard, GETECH, William G. Dickson (DIGs), Bruce R. Rosendahl (RSMAS), and Ralf J. Weger (RSMAS)

[www.searchanddiscovery.net/documents/abstracts/hedberg2002norway/extended/odegard.pdf](http://www.searchanddiscovery.net/documents/abstracts/hedberg2002norway/extended/odegard.pdf)

**AAPG Cairo, Oct 2002**

Tertiary Petroleum Systems around the World: Sediment Controls from Regional GIS Studies  
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"SEAMAGIC or Southeast Asia on a Shoestring: The frugal geoscientist's toolkit for basin analysis and prospect ranking" William G. Dickson, DIGs, Janice M. Christ, J-SEA Geoscience, and James W. Granath, Granath & Associates

**PESGB/HGS London, Sep 2002, 1st Africa Symposium, Africa: The Success will continue**

The "Old Salt" Basins around Africa: Comparing what the pioneers saw with today's vision W G Dickson, DIGs, Houston; M E Odegard, GETECH Inc, Stafford; I W Somerton, GETECH Ltd, Leeds

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