2016 MARKETING SOLUTIONS

OIL&GAS JOURNAL

INTERNATIONAL PETROLEUM NEWS & TECHNOLOGY

www.OGJ.com



MEET THE OGJ TEAM

Oil & Gas Journal provides a comprehensive vantage point of the upstream, midstream, and downstream oil and gas industry. With each editor concentrated on specific sectors, their goal is to deliver timely news, technical articles, and insight into the petroleum industry. Meet the team behind your marketing success and OGJ's print, digital, video, and social content.



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Bob Tippee has been a member of the OGJ staff since October 1977 and the Chief Editor of the magazine and its website, OGJ Online, since January 1999. A journalism graduate of the University of Tulsa and former officer in the US Air Force, he was the 2010 recipient of the American Business Media Crain Award for a Distinguished Journalism Career.

Tayvis Dunnahoe joined the OGJ staff in January

2013 as founding Chief Editor of Unconventional

Oil & Gas Report and moved from that position

to become OGJ Exploration Editor in December

of that year. He has covered the oil and gas

industry as editor of several Houston-based

industry publications. He holds a degree in

professional writing from the University of

Houston-Downtown and attended Emerson

Conglin Xu joined OGJ in December 2012 as

Senior Editor Economics, providing in-depth

analysis and forecasts on US and global oil

and gas market fundamentals. Previously.

World Bank and as an intern economist at

University of California at Santa Cruz.

she served as a short-term consultant at the

the International Monetary Fund. Xu earned a

doctorate in international economics from the

University's graduate MFA program.



CHRISTOPHER E. SMITH



MICHAEL T. SLOCUM



VANNETTA DIBBLES

As Managing Editor Technology, Chris Smith oversees OGJ's technology coverage and produces the annual "Pipeline Economics" and "Worldwide Pipeline Construction" reports. Smith has been at OGJ for 10 years and has worked in the industry for 22 years in a variety of commodity analysis and reporting roles. A graduate of the University of Houston, he also holds a Master of Science degree from Georgetown University's School of Foreign Service.

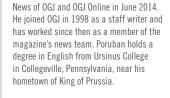
Before joining OGJ as Upstream Technology Editor in February 2014, Michael T. Slocum worked for seven years as a communications consultant for Chevron Corp. Before that, he worked as a writer and account supervisor at public relations firms. He holds a degree in corporate communications from Northern Illinois University.



managing the brand's Twitter account, which has 110,000 followers and counting. Zborowski is a journalism graduate of Louisiana State University.

Vannetta Dibbles became OGJ Editorial Assistant in November 2014 after working in PennWell Corp.'s Houston office. Along with administrative duties, she manages OGJ's letters to the editor and events calendar. She attended the University of Houston-Downtown and received an associate degree in educational art.





Steven Poruban became Managing Editor

Robert Breisford joined OGJ as Downstream Technology Editor in October 2013 after eight years as a price and news reporter on spot crude oil transactions in the US Gulf Coast, West Coast, Canadian, and Latin American markets. He holds a degree in English from Rice University and a master's degree in education and social policy from Northwestern University.

PAULA DITTRICK

ROBERT BRELSFORD



As OGJ Special Projects Editor. Paula Dittrick has been Chief Editor of Unconventional Oil & Gas Report since November 2014. She also writes OGJ Online's daily market story. Dittrick previously wrote a monthly unconventional oil and gas feature for OGJ and developed the magazine's health, safety, and environment beat, which included a blog. Dittrick joined OGJ in February 2001. Previously, she worked for Dow Jones and United Press International. She earned a degree in journalism from the University of Nebraska.

Jim Klingele joined PennWell as Publisher of Oil & Gas Journal in January 2010. A graduate of St. Edwards University in Austin, Texas, with a Bachelor of Arts degree in English writing, Klingele worked previously with the Society of Petroleum Engineers (SPE) as Sr. Manager Exhibits and Sales for the conferences, exhibitions, and society publications. Prior to joining SPE, Klingele worked for Internet-based Realtor.com

TAYVIS DUNNAHOE



CONGLIN XU



Contributing and Statistics Editor Laura Bell began working for OGJ in 1994 after working as Survey Editor for two years. She also became a Contributing Editor for the OGJ affiliate Oil & Gas Financial Journal in 2004. Before joining OGJ, Bell worked at Vintage Petroleum in Tulsa, Oklahoma. She holds a degree in organizational administration from Oklahoma State University.

LAURA BELL



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A wide variety of solutions exists to help you reach and influence buyers as they navigate the many channels available to them. How do OGJ media channels work together to target your audience? Find out when to reach and engage audiences during the buying process.

TOP-RANKED MEDIUMS THAT OGJ AUDIENCES ARE USING AT EACH STAGE OF THE BUYING PROCESS:

RESEARCH

Industry Magazines **Email Newsletters** Industry Events/Conferences Industry/Media Websites

EVALUATION

White Papers/Technical Documents Industry Media Websites Industry Magazines Industry Events/Conferences

PURCHASING DECISION

White Papers/Technical Documents Industry Media Websites Industry Events/Conferences Webcasts/Webinars

WHAT THIS MEANS FOR YOU: Marketing messages reach

over **\$100,000**.

qualified buyers while they are independently gathering knowledge from OGJ in order to make purchasing decisions.

meeting with their rep. of OGJ readers have purchasing influence or authority; of that, 51% have



61%

of OGJ readers are more likely to evaluate products and systems from alternative vendors, compared to five years ago.

WHAT THIS MEANS FOR YOU: The opportunity to increase market share is abundant in 2016!

of OGJ readers prefer to have

communication program prior to seriously considering a

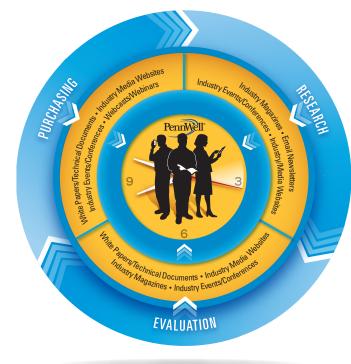
different vendor/supplier or

buying authority for purchases

already gained insight into a

company or product via its

SOURCES: OGJ 2015 Readership Survey



Oil & Gas Journal provides opportunities to expand your reach and to target prospects and clients through a variety of accessible formats. Aside from increasing reach, print and digital publications offer more frequency to paid subscribers – more than any other business-to-business magazine in the oil and gas industry.

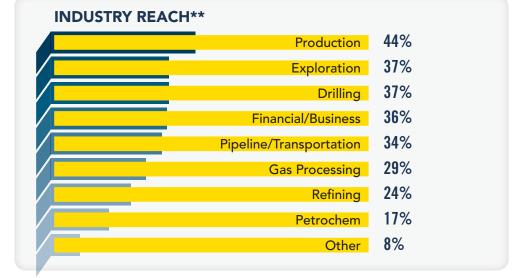


Monthly Subscribers

Weekly Subscribers **98,312** **DI.** 0/0 U.S. Subscribers **74,667**

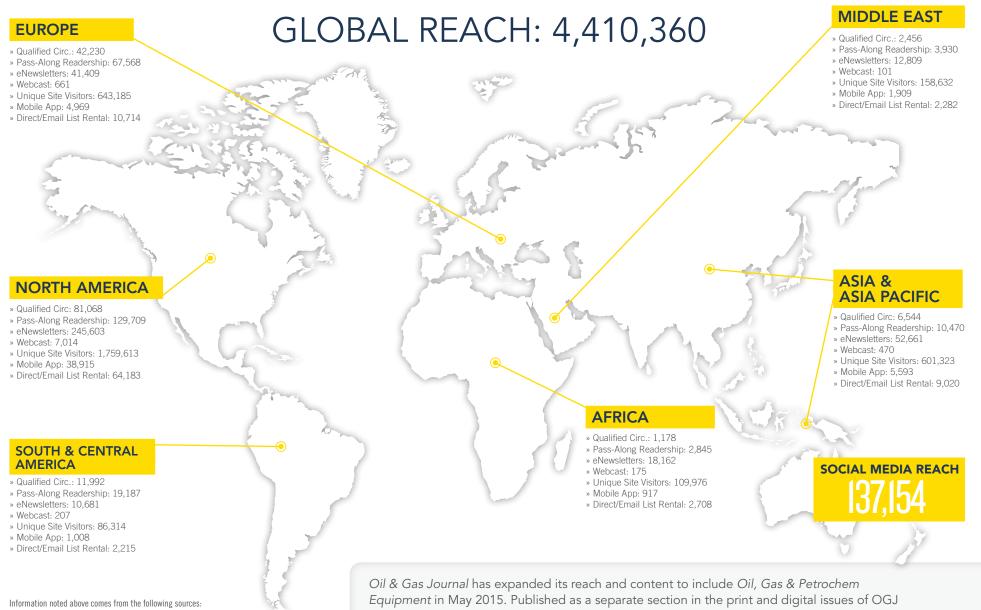
48.9% International Subscribers 71,400





SOURCES: *June 2015 AAM Audit Statement ** July 2015 Signet Ad Study

Download the June 2015 AAM statement at www.ogj.com/advertise



Magazine - Source: June 2015 AAM Audit Statement

Pass-Along Readership – Source: July 2015 Signet Readership Study (mean pass-along: 1.6 people) eNewsletter, Webcast, and Mobile App – Internal Publishers' data per May 2014 – April 2015 Website Visits: SiteCatalyst Report based on data from May 2014 - April 2015

on the first Monday of each month, the additional distribution of OG&PE increases the number of people looking for product information, equipment, and offshore and onshore services.

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4 JANUARY	1 FEBRUARY	7 MARCH	4 APRIL	2 MAY	6 JUNE
FORECAST & REVIEW PRICES, MARKETS, AND MORE This annual analysis provides a preview of the year ahead in oil and natural gas, including OGJ's U.S. drilling forecast.	U.S. POLITICAL OUTLOOK THE POWER TO CHANGE THE INDUSTRY From regulatory to legislative developments, this report delivers an overview of the political landscape relevant to exploration, drilling, production, refining, and transportation. WORLDWIDE PIPELINE CONSTRUCTION MILEAGE TOTALS AND KEY PROJECTS For pipeline contractors, pipeline operators, producers seeking transport routes, and refiners seeking feedstock, our annual pipeline construction projection offers exclusive information based on OGJ survey data.	CAPITAL SPENDING UPDATE This annual preview of the year's capital spending plans provides exclusive data related to U.S. exploration and production, refining petrochemicals, pipelines, and other industry operations. Global E&P projections are also covered. DRILLING & COMPLETIONS TECHNOLOGY This report covers the changes in drilling technologies and how the industry is adapting to changing market dynamics to more efficiently and economically drill, complete, and recomplete wells. Reliability advances in refracing are reducing costs and increasing life of the well production.	EOR UPDATE PROJECT DETAILS AND PERFORMANCE This enhanced oil recovery update is for producers and planners working in a high-potential and technically challenging area of oil supply.	OFFSHORE PETROLEUM OPERATIONS CONQUERING MARINE FRONTIERS What are the latest technological developments in offshore drilling, production, and pipeline methods? This annual survey provides a technical look at the offshore industry. WORLDWIDE CONSTRUCTION UPDATE PROJECT DETAILS AND TREND ANALYSIS Twice a year, OGJ publishes this comprehensive global survey covering construction across the industry, including refining, gas processing, petrochemicals and pipelines, LNG, gas-to-liquids, and other gas-related construction projects.	LNG UPDATE AN INDUSTRY IN TRANSITION For gas industry professionals, this report covers developments in an industry with new sources of supply coming on stream and with economics in flux.
NELSON-FARRAR COST INDEXES NELSON-FARRAR QUARTERLY COSTIMATING	NELSON-FARRAR COST INDEXES	NELSON-FARRAR COST INDEXES U.S. OLEFINS	NELSON-FARRAR COST INDEXES NELSON-FARRAR QUARTERLY COSTIMATING	NELSON-FARRAR COST INDEXES	NELSON-FARRAR COST INDEXES U.S. MIDSTREAM UPDATE
Ad Sales Close 12/10 Ad Material Due 12/16	Ad Sales Close 01/13 Ad Material Due 01/20	Ad Sales Close 02/17 Ad Material Due 02/24	Ad Sales Close 03/15 Ad Material Due 03/22	Ad Sales Close 04/13 Ad Material Due 04/20	Ad Sales Close 05/17 Ad Material Due 05/24
BONUS DISTRIBUTIO	N		I	SIGNET AD READERSHIP STUDY	
NACE Corrosion Mar 6–10 / Vancouver, CN	Pipeline Pigging & Integrity Management Conference Feb 7–11 / Houston, TX ARC Industry World Forum Feb 8–11 / Orlando, FL SPE Hydraulic Fracturing Feb 9–11 / The Woodlands, TX Topsides, Platforms & Hulls Feb 9–11 / Galveston, TX IP Week Feb 9–11 / London, UK NAPE Summit Feb 23–27 / Scottsdale, AZ IAC/SPE Drilling Conference and Exhibition Mar 1–3 / Fort Worth, TX GE0 (Middle East Geosciences Conference) Mar 7–10 / Manama, BH	AFPM Annual Meeting Mar 13–15 / San Francisco, CA AFPM International Petrochemical Conference Mar 20–22 / Dallas, TX SPE ICoTA Feb 22–23 / Houston, TX Subsea Tieback Forum Mar 22–24 / San Antonio, TX CIPPE Mar 23–25 / Beijing, CN AAPG I SEG International Conference Apr 3–6 / Barcelona, ES LNG 18 Apr 11–15 / Perth, AU	PESA Annual Meeting Apr 6–8 / San Diego, CA SPE Improved Oil Recovery Apr 9–13 / Tulsa, OK Gas Processors Association Annual Meeting Apr 10–13 / New Orleans, LA IADC/SPE Managed Pressure Drilling Apr 12–13 / Galveston, TX Hannover Messe Apr 25–29 / Hannover, DE API Pipeline Conference Apr 5–7 / La Costa, CA Offshore Technology Conference May 2–5 / Houston, TX	Offshore Technology Conference May 2–5 / Houston, TX FLAME May 9–12 / Amsterdam, NL PNEC May 17–19 / Houston, TX EITEP Pipeline Technology Conference May 23–25 / Berlin, DE AFPM Reliability & Maintenance May 24–27 / San Antonio, TX EAGE Annual Conference May 30–Jun 2 / Vienna, AT	IADC World Drilling Conference Jun 15–16 / Lisbon, PT AAPG Annual Convention Jun 19–22 / Calgary, CN POWER-GEN Europe Jun 21–23 / Milan, IT IPAA Midyear Meeting Jun 27–29 / Colorado Springs, CO

MONTHLY COLUMNS AND TECHNICAL ARTICLE COVERAGE

GENERAL INTEREST/ INDUSTRY NEWS EXPLORATION & DEVELOPMENT

4 JULY	1 AUGUST	5 SEPTEMBER	3 OCTOBER	7 NOVEMBER	5 DECEMBER
MIDYEAR FORECAST A MID-COURSE LOOK AT THE YEAR With coverage of oil and gas markets important to producers, drillers, pipeliners and gas processors, our midyear update offers a preview of the 3Q and 4Q with adjustments based on the preceding six months.	OFFSHORE EUROPE ACTIVITY UPDATE This offshore update provides a regionally focused annual review of drilling and production activity in Europe.	OGJ 150/100 PROFILING THE PRODUCERS Here we take a financial and operational look at the bellwethers of our industry, the 150 largest publicly traded oil and gas producers in the U.S. and the 100 largest elsewhere. PIPELINE ECONOMICS FINANCIAL DATA AND CONSTRUCTION COSTS Nowhere else will you find a more complete analysis of pipeline revenue and income and U.S. pipeline and compressor construction costs. This trusted report is used for planning throughout the pipeline industry.	GEOPHYSICS UPDATE SEISMIC METHODS AND MORE With new technologies emerging all the time in seismic, this update offers a look at seismic and related techniques for data acquisition and production monitoring.	DEEPWATER DRILLING TECHNOLOGY UPDATE ACTIVITY, TECHNOLOGY, ANALYSIS This report provides a technical look at the offshore industry and in-depth view of frontier exploration and drilling activity areas with potential to become major future sources of oil and gas production. WORLDWIDE CONSTRUCTION UPDATE PROJECT DETAILS AND TREND ANALYSIS This is the second OGJ survey-based look of the year at construction planned and under way in refining, gas processing, petrochemicals, sulfur, and pipelines, plus LNG, gas-to-liquids, and other gas- related projects.	WORLDWIDE REPORT GLOBAL RESERVES, PRODUCTION, AND REFINING CAPACITIES One of our most authoritative and frequently quoted reports, this update offers a country-by-country analysis of oil and gas reserves, production data by country and field, and refinery capacity around the world.
NELSON-FARRAR COST INDEXES NELSON-FARRAR QUARTERLY COSTIMATING	NELSON-FARRAR COST INDEXES	NELSON-FARRAR COST INDEXES U.S. OLEFINS	NELSON-FARRAR COST INDEXES NELSON-FARRAR QUARTERLY COSTIMATING	NELSON-FARRAR COST INDEXES U.S. MIDSTREAM UPDATE	NELSON-FARRAR COST INDEXES
Ad Sales Close 06/15 Ad Material Due 06/22	Ad Sales Close 07/13 Ad Material Due 07/20	Ad Sales Close 08/17 Ad Material Due 08/24	Ad Sales Close 09/14 Ad Material Due 09/21	Ad Sales Close 10/19 Ad Material Due 10/26	Ad Sales Close 11/14 Ad Material Due 11/21
BONUS DISTRIBUTI	ON		SIGNET AD READERSHIP STUDY		
URTEC Aug 1–6 / San Antonio, TX	NAPE South Aug 10–11 / Houston, TX POWER-GEN Natural Gas Aug 23–25 / Columbus, OH Offshore Northern Seas Aug 29–Sep 1 / Stavanger, NO SPE Intelligent Energy Sep 6–8 / Aberdeen, UK	IPLOCA Sep 12–16 / Paris, FR Rio Oil & Gas Sep 14–16 / Rio de Janeiro, BR Pipeline Week Sep 20–22 / The Woodlands, TX SPE ATCE Sep 26–28 / Dubai, UAE AFPM Q&A and Technology Forum Sep 26–28 / Baltimore, MD	Deep Offshore Technology Oct 4–6 / New Orleans, LA SEG Annual Meeting Oct 16–21 / Dallas, TX ADIPEC Nov 7-10 / Abu Dhabi, UAE	Deepwater Operations Nov 8–10 / Galveston, TX IPAA Annual Meeting Nov 9–11 / Sea Island, GA	Offshore West Africa 2017 TBD

DRILLING & PRODUCTION

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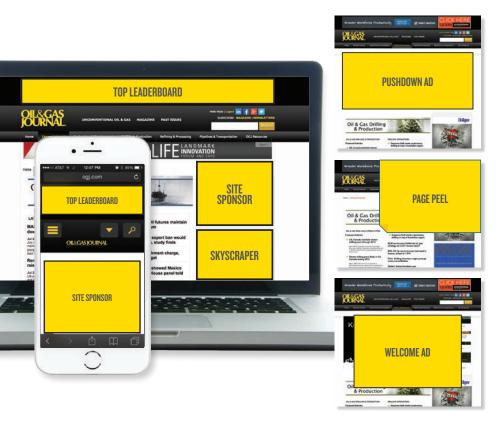
TRANSPORTATION & PIPELINES

PROCESSING & REFINING

 WEEKLY DIGITAL EDITION SCHEDULE
 January 11, 18, 25
 April 11, 18, 25
 July 11, 18, 25
 October 10, 17, 24, 31

 March 14, 21, 28
 March 14, 21, 28
 June 13, 20, 27
 September 12, 19, 26
 December 12, 19, 26

OGJ SPECIAL REPORTS



HOMEPAGE PLUS AD UNITS

Homepage Plus ad positions align your company with the most respected content serving the information needs of thousands of industry professionals. The Homepage Plus ad pool also includes search results and log-in portions of the website.

LEADERBOARD SKYSCRAPER SITE SPONSOR CONTENT ROTATOR

RICH-MEDIA AD UNITS

PAGE PEEL

The Page Peel begins as a "dog ear" in the upper right-hand corner of the page and, on mouse-over, expands down and to the left.

PUSH DOWN

The Push Down banner auto-expands beneath OGJ's navigation bar and supports more detailed messaging through the use of streaming video, multiple targeted links, and lead forms.

WELCOME AD

For advertisers looking to make a major splash for a significant announcement or rebranding, the Welcome Page is delivered to each article page visitor once every six to eight hours for a week, resulting in a high concentration of impressions during the placement and a message that is hard to miss.

Hybrid ad units are the combination of a static image and text where both the image and text are clickable. Plain text ad units are also available. Options are available for select ad units. Visit www.ogj.com/advertise for mobile responsive specs and hybrid options.

TOPIC CENTER SPONSORSHIPS

Topic Center (TC) banners allow you to align your message with relevant content, providing more targeted impressions - targeted marketing at its very best. OGJ's website is organized into the following topic centers:



GENERAL INTEREST (TC 1)



EXPLORATION & DEVELOPMENT (TC 2)







TRANSPORTATION (TC 5)





NOTE: Right rail advertising positions (skyscraper and site sponsor) appear on our responsive site, giving advertisers added exposure to mobile site viewers.

See page 15 for rates and specs

2016 MARKETING SOLUTIONS

eNEWSLETTERS

Filled with trusted technical content by the industry's most knowledgeable experts, OGJ daily, weekly, bi-weekly, and monthly eNewsletters are a simple and effective way to drive traffic and push your marketing message to professionals who are focused on the topics with which your products and services align.



OGJ DAILY UPDATE

(MONDAY – FRIDAY)

Build brand awareness daily with the OGJ Daily Update – timely news analysis and reports on rapidly changing industry conditions and events.



UNCONVENTIONAL OIL & GAS REPORT (EVERY TUESDAY)

Target audiences interested in U.S. and international shale plays and basins, well activity, and industry deals for dry and liquid-rich plays.



EXPLORATION & DEVELOPMENT REPORT (EVERY OTHER THURSDAY)

Discover the latest updates on exploration and development activity and the changing temperament of Washington, D.C. The Exploration and Development Report features the global development of hydrocarbons and includes global area drilling reports.



DRILLING & PRODUCTION REPORT (SECOND MONDAY)

Place your message among reports of production starts, rig construction and activity, and key developments in drilling and production technology.



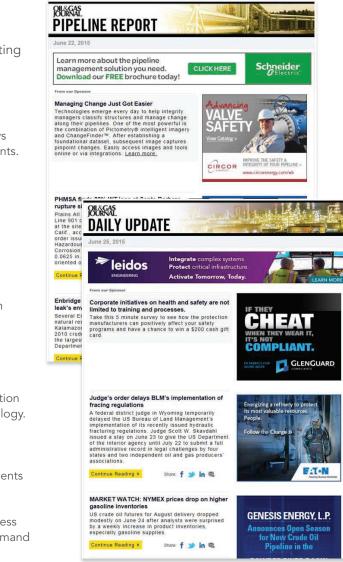
(THIRD MONDAY)

Align your messaging with content covering the latest key developments and major events impacting the global refining industry. Coverage highlights refinery construction and capacity expansion projects, planned and unplanned maintenance events, new and evolving process technologies, regulatory matters, and analyses of regional supply-demand dynamics for refined products.



PIPELINE REPORT (FOURTH MONDAY)

OGJ's Pipeline Report provides detailed information about oil and gas pipeline operations, construction, and regulation. Expert oversight ensures inclusion of the information you need to navigate this active and competitive market segment.



See page 15 for rates and specs

INDUSTRY EVENTS

Face-to-face events help establish your company as an industry thought leader by educating industry professionals on your company and product offerings. Target influential decision makers worldwide – your potential customers – who attend to hear presentations, learn about new products, and network with peers.

OGJ IS A FLAGSHIP MEDIA SPONSOR OF:



20th International Conference on Petroleum Data Integration, Information and Data Management (PNEC) May 17–19 / Houston, TX



Pipeline Week Sep 20–22 / The Woodlands, TX



POWER-GEN Natural Gas Aug 23–25 / Columbus, OH

WHITE PAPER POSTINGS

White papers ensure that your content is visible where decision makers go to conduct purchasing research and create vendor short lists. Online white paper sponsorships leverage OGJ's website content depth and search engine optimization (SEO) expertise, resulting in a powerful marketing tool to educate your next potential customer. Custom registration forms help provide your sales staff with a database of quality leads.

WHITE PAPER POSTINGS INCLUDE:

- Hosting of white paper on www.ogj.com
- Up to five white papers posted per month
- One targeted email promotion to 5,000 industry contacts which you choose from the OGJ data card OR two dedicated emails to 2,500 recipients (per month)
- Company profile on white paper page of the OGJ website (220 words, plus link to company website)
- 100-word description of white paper
- 24/7 access to generated leads
- Tailored reporting options
- Search prioritization

EMAIL LIST RENTALS

Offering quick response at a low cost, email list rentals allow you to reach a targeted audience with your custom email deployment. Your message will be sent to industry professionals that you have specified from our database list selects and can be used for a nearly unlimited variety of promotional programs.

- Target segments of our subscribers with a custom message
- Quick turnaround for urgent campaigns
- Ideal for promoting tradeshow participation, product information, seminars, or company news
- Target key market segments for blind or branded surveys gaining both market intelligence and leads
- Campaign reporting, including deliveries, open rate, and click-through rates

WEBCAST SPONSORSHIP EDITORIAL WEBCAST SPONSORSHIP (MULTI-SPONSOR)

Webcasts are a highly effective way to communicate technology advancements, build awareness of your company's technical expertise, showcase customer testimonials, and explain product differentiators. Sponsoring an OGJ editorial webcast provides you with an opportunity to align your company's brand with a technology-rich presentation delivered by some of the industry's most respected leaders.

SPONSORS RECEIVE:

- Logo placement on the registration page
- Full reporting on all registrants, including a breakdown of live and on-demand attendees
- 24/7 protected access to the registration database
- Logo placement on all event promotions via email and print
- Logo placement on the email invitation to the OGJ list and on the "reminder" email prior to the live event
- On-demand archive available within 24 hours of the live event
- Option to include additional resources, like a white paper or case study, as an opt-in to registrants

Both editorial and exclusive webcasts provide sponsors with detailed registration information from a captive global audience of industry professionals, providing your sales staff with a database of quality prospects.

LIVE VIDEOCASTS

Live videocasts are exclusive full-scale custom video productions often produced at conferences and exhibitions featuring in-depth information from a subject matter expert, which can be your corporate expert or panel or otherwise. This live, one-hour broadcast helps you establish yourself as a thought leader to an audience of thousands of industry professionals worldwide while generating highly qualified leads. Live videocasts can be recorded remotely or from one of four PennWell studio locations.

EXCLUSIVE WEBCASTS

Exclusively sponsored webcasts generate highly qualified, active leads while presenting your technology expertise to industry professionals. Sponsorships leverage the OGJ brand to help position sponsoring organizations as industry experts. The live event is available on demand and promoted on the OGJ website for six months. Sponsors receive detailed registration information from all registrants, providing your sales staff with a database of quality prospects.

SPONSORS RECEIVE:

- Customized registration page with data-collection fields specific to your needs
- Full reporting on all registrants, including a breakdown of live and on-demand attendees
- 24/7 protected access to the registration database
- Opportunity to include a polling question for the audience
- Advertising in eNewsletters and on website prior to the event
- Email invitation to a targeted e-list, along with a "reminder" email prior to the live event
- On-demand archive available within 24 hours of the live event
- Option to include additional resources, like a white paper or case study, as an opt-in to registrants



SOCIAL MEDIA FACEBOOK BOOST

Increase your reach and drive traffic to OGJ-hosted content! The Social Media Boost is a specialized posting on OGJ's Facebook page directing groups and followers to topic-specific sponsored content on the OGJ website. The Social Boost consists of an image and linked headline/text that will display in the targeted user's newsfeed for up to one week. Sponsors will receive metrics such as impressions, clicks, page likes, shares, and comments to measure success. **Contact representative for details.**

TARGET USERS' NEWSFEEDS FOR UP TO SEVEN DAYS AND RECEIVE:

- Body text for your marketing message
- 1200 x 628 pixel image
- URL link for click-through provided by PennWell
- Image dimensions: 1200x628 (40KB Max) PNG,GIF, JPG only (no animated gif, flash or tags.)
 NOTE: Image cannot contain more than 20% text per Facebook guidelines.
- URL/Landing Page link from Facebook
 Your URL landing page must link back to the Oil & Gas Journal website.
- Body copy: 250 characters or less
- Link headline: 75 character max.
- Synopsis: 25 characters or less containing details about the landing page

MOBILE APPS

Mobile applications (iPhone and Android apps) push the latest and most pertinent news to mobile devices of industry professionals worldwide. Hand-picked by the OGJ editorial team, the content is selected to serve the immediate informational needs of our audience with convenient, timesaving, and business-critical information. Limited ad positions within the apps means an extremely high share of voice (SOV) for marketers looking to reach a deeply engaged, highly targeted audience.

\$2,000





MAPS & POSTERS

Maximize brand exposure when you place your brand message or logo on OGJ maps and posters. Displayed in general, high-traffic areas and referenced frequently, your brand gains timeless exposure when aligned near the content on these resources.

CONTACT STAN TERRY TO RESERVE SPACE ON OGJ MAPS AND POSTERS StanT@PennWell.com | 713.963.6208

CUSTOM PUBLICATIONS

Custom publications offer the opportunity to reach and influence a select audience with specific content. PennWell Petroleum Group's Custom Publishing produces publications designed to showcase topics such as emerging technologies, development ventures, research projects, and innovative equipment and techniques.

CONTACT ROY MARKUM TO TELL YOUR STORY IN 2016 RoyM@PennWell.com | 713.963.6220

OGJ MARKET CONNECTION

Published every month in print and online, OGJ Market Connection brings you the latest in product and service offerings. List employment opportunities, place your ad to buy or sell equipment, list real estate or leases, list RFQ opportunities, or provide details about your professional services.

PLACE YOUR CLASSIFIED AD IN THE OGJ MARKET CONNECTION GraceJ@PennWell.com | 713.963.6291









PennWell Marketing Solutions is a full-service marketing agency that works alongside PennWell media brands to provide data, experience, and industry knowledge. Whether it's branding, thought leadership, SEO, or content marketing, our integrated approach enables us to create fresh new marketing pieces, campaigns, and strategies to fulfill your marketing objectives.

- With our roots in media, we are knowledgeable in creating effective marketing pieces that translate into print, mobile, and online.
- Our affiliation with numerous conferences and exhibitions around the world provides experience in driving results from your tradeshow presence.
- As a familiar face in multiple industries, PennWell Marketing Solutions excels in introducing new brands and products to uncharted market segments.
- Access to PennWell information resources gives us the data and intelligence necessary to provide a thorough competitive analysis perfect for exploring and navigating new geographic or industry markets.

From industry to industry, we know what works. Visit www.pennwellmarketing.com to learn more, or contact Paul Andrews at 844-784-1338.

AD SIZES	
 	PRINT MO
FULL PAGE SPREAD TRIM: 16" x 10.5" (406mm x 267mm) BLEED: 16.25" x 10.75" (413mm x 274mm)	4-COLOR RATE
LIVE AREA: $15^{"} \times 9.5^{"}$ (381mm x 241mm)	Full Page
	2/3 Page
TRIM: 16" x 5.25" (406mm x 133mm) BLEED: 16.25" x 5.5 (413mm x 140mm)	1/2 Page
LIVE AREA: 15" x 5" (381mm x 127mm)	1/3 Page
FULL PAGE TRIM: 8″ x 10.5″ (203mm x 267mm)	1/4 Page
BLEED: 8.25" x 10.75" (210mm x 274mm) LIVE AREA: 7" x 9.5" (178mm x 241mm)	1/6 Page
 2/3 PAGE	Full Page Sprea
BLEED: 5.25" x 10.75" (133mm x 274mm) LIVE AREA: 4.5" x 9.5" (114mm x 241mm)	1/2 Page Sprea
1/2 PAGE ISLAND	DIGITAL \
BLEED: 5.25" x 8.25" (133mm x 210mm) LIVE AREA: 4.5" x 7.375" (114mm x 187mm)	
1/2 PAGE VERTICAL	Full Page
BLEED: 4.125" x 10.75" (105mm x 274mm)	1/2 Page
LIVE AREA: 3.375″ x 9.5 (86mm x 241mm)	1/3 Page
1/2 PAGE HORIZONTAL	1/4 Page
BLEED: 8.25" x 5.5" (210mm x 140mm) LIVE AREA: 7" x 4.875" (178mm x 124mm)	
	ном то я
1/3 PAGE VERTICAL LIVE AREA: 2.25" x 9.5" (57mm x 241mm)	TO UPLOAD Maximum file s browser windo
1/3 PAGE SQUARE LIVE AREA: 4.5° x 4.875° (114mm x 124mm)	1. Go to http:// 2. Select Oil & 3. Choose "ma 4. Fill in the rec
1/3 PAGE HORIZONTAL	Depending on
LIVE AREA: 7″ x 3.3125″ (178mm x 84mm)	TO EMAIL AD For files under admaterial@pe
1/4 PAGE	TO MAIL AD I
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4// DACE	Ad Traffic Mana PennWell Corp
1/6 PAGE LIVE AREA: 2.25 [°] x 4.875 [°] (57mm x 124mm)	ADDITIONAL (P) 918.831.948
	For more on

PRINT MONTHLY EDITION								
4-COLOR RATES	1X	3X	6X	12X	18X	24X	36X	48X
Full Page	13,850	13,820	13,790	13,145	12,935	12,495	12,205	11,910
2/3 Page	10,745	10,715	10,685	10,255	10,075	9,745	9,575	9,405
1/2 Page	9,065	9,030	9,000	8,705	8,600	8,445	8,170	7,895
1/3 Page	7,075	7,070	7,065	6,895	6,805	6,670	6,510	6,345
1/4 Page	6,190	6,170	6,155	6,085	5,995	5,895	5,745	5,590
1/6 Page	5,090	5,085	5,080	5,045	5,005	4,940	4,825	4,710
Full Page Spread	22,160	22,115	22,065	21,035	20,695	19,995	19,530	19,060
1/2 Page Spread	15,865	15,715	15,565	15,270	15,165	15,010	14,735	14,460

DIGITAL WEEKLY EDITION (AD RATE PER MONTH)								
	1X	3X	6X	12X	18X	24X	36X	48X
Full Page	5,100	4,800	4,500	4,200	3,900	3,600	3,300	3,000
1/2 Page	4,080	3,840	3,600	3,360	3,120	2,880	2,640	2,400
1/3 Page	3,060	2,880	2,700	2,520	2,340	2,160	1,980	1,800
1/4 Page	2,790	2,620	2,450	2,285	2,120	1,960	1,795	1,630

SUBMIT YOUR PRINT OR DIGITAL AD MATERIALS

AD MATERIALS TO OUR FTP SITE:

size is 250 MB—please stuff or zip your files before sending, and wait to close your ow until you get your upload confirmation.

- //digitalads.pennwell.com
- Gas Journal from the scroll-down menu
- agazine ad" or "print ad"
- equired information and then select "upload ad"

n speed of connection and file size, this may take some time. Please be patient.

D MATERIALS:

r 10 MB, please email your ad to: ennwell com. Include advertiser name, publication name, and issue date.

MATERIALS:

insertion order(s), correspondence, proofs, copy, and complete advertising materials to:

nager, Oil & Gas Journal poration / 1421 S. Sheridan Road, Tulsa, OK 74112-6600

CONTACT INFORMATION:

484 / (F) 918.831.9415 / (E) admaterial@pennwell.com

n electronic submission guidelines, visit www.ogj.com/advertise

	I-Color CMYK)
Inside Front Cover	10%
Inside Back Cover	10%
Back Cover	10%
Island	10%
Of gross rate offered	

Digital Weekly BellyBand	9,200
Digital Weekly Pre-Cover	6,600

BELLYBAND	
Printed on 80-lb stock, at 5.5" high x 17.75" wide	16,500
Net cost	

DISCOUNTS					
Black & White	15%				
2-color	10%				

Of gross rate offered

MARKET CONNECT	ION
Column inch	390

\$390 per column inch includes all weekly issues for the month. Additional charge for color.

MAP& POSTER ADVERTISING						
Logo Ad	2,150					
Single Unit	5,250					
Double Unit	9,150					
1/2 Top or Bottom	17,400					

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DIGITAL RATES & SPECS 15

TOPIC CENTERS									
	GENERAL INTEREST (TC 1)	EXPLORATION & DEVELOPMENT (TC 2)	DRILLING & PRODUCTION (TC 3)	REFINING & PROCESSING (TC 4)	PIPELINE & TRANSPORTATION (TC 5)	UNCONVENTIONAL OIL & GAS (TC 6)			
Leaderboard	\$5,500	\$4,000	\$4,000	\$4,000	\$3,750	\$3,750			
Site Sponsor	\$4,500	\$3,750	\$4,000	\$4,000	\$3,750	\$3,750			
Skyscraper	\$4,500	\$3,750	\$4,000	\$4,000	\$3,750	\$3,750			
Push Down	\$6,750	\$5,750	\$5,500	\$5,500	\$5,750	\$5,750			
Page Peel	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000			
Welcome Ad	\$7,000	\$6,000	\$6,000	\$6,000	\$6,000	\$5,000			

	RICH-MEDIA AD UNITS
NTIONAL GAS 6)	PAGE PEEL OPEN: 900 x 650 pixels, 100k max. file size CLOSED: 75 x 75 pixels, 30k max. file size
50	
50	PUSH DOWN*
50	EXPANDED: 970 x 418 pixels, 110k max. file size
50	COLLAPSED: 970 x 66 pixels, 60k max. file size MOBILE RESPONSIVE: 300 X 250 pixels, 40k max.
00	file size
	WELCOME AD
00	DIMENSIONS: 800 x 600 pixels, 80k max. file size
PRICING	HOMEPAGE AND TOPIC CENTERS
\$4,250 \$3,750 \$3,000 \$3,750	LEADERBOARD* DIMENSIONS: 728 x 90 pixels, 40k max. file size MOBILE RESPONSIVE: 300 x 100 pixels, 40k max. file size
\$3,500	SKYSCRAPER** DIMENSIONS: 300 x 600 pixels, 40k max. file size
\$3,500 \$3,200 \$2,900	SITE SPONSOR** DIMENSIONS: 300 x 250 pixels, 40k max. file size
\$2,900	
\$2,900	Text only (47 characters max.)
\$3,000	FILE TYPE: Text and URL
\$2,800	
\$2,500	eNEWSLETTERS
\$2,800	
\$2,500	LEADERBOARD DIMENSIONS: 728 x 90 pixels, 40k max. file size
\$3,250 \$3,000 \$2,750 \$3,000	INTRO TEXT Text only (100 characters max.) FILE TYPE: Text and URL
\$2,750	MIDDLE POSITIONS** DIMENSIONS: 300 x 250 pixels, 40k max. file size
\$3,500 \$3,200	SKYSCRAPER
\$2,900	DIMENSIONS: 300 x 600 pixels, 40k max. file size
\$3,200	*Mobile responsive dimensions are also required.
\$2,900	**Hybrid or plain text options are also available for this ad unit.
\$3,250	
\$3,000	
\$2,750	
\$3,000 \$2,750	
\$2,750	

HOMEPAGE PLUS				
Leaderboard	2 rotations (top and anchor)	\$5,500		
Skyscraper	2 rotations	\$4,500		
Site Sponsor	5 positions	\$4,500		

HOMEPAGE PLUS RICH-MEDIA AD UNITS				
Page Peel	1 position	\$4,000		
Push Down	2 rotations	\$6,750		
Welcome Ad	1 position	\$7,000		

DIGITAL CONTENT SPONSORSHIPS					
White Paper Program		\$4,500			
Email List Rental	Advertiser	\$650 net			
(per 1,000 names/ \$2,000 minimum order)	Non-advertiser	\$1,100 net			
Webcast Sponsorship	Editorial (multi-sponsor)	\$10,000			
	Exclusive	\$18,500			
Live Videocast	Exclusive	Call for details			

eNEWSL	ETTERS		
FREQUENCY	TITLE	AD UNITS AND F	RICINO
DAILY	OGJ DAILY UPDATE	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$4, \$3, \$3, \$3, \$3,
WEEKLY	UNCONVENTIONAL OIL & GAS REPORT	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$3, \$3, \$2, \$3, \$2,
BI-MONTHLY	EXPLORATION & DEVELOPMENT	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$3, \$2, \$2, \$2, \$2,
MONTHLY	DRILLING & PRODUCTION	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$3, \$3, \$2, \$3, \$2,
MONTHLY	REFINING REPORT	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$3, \$3, \$2, \$3, \$2,
MONTHLY	PIPELINE REPORT	Leaderboard Skyscraper Intro/Text Middle (1 & 2) Middle (3 & 4)	\$3, \$3, \$2, \$3, \$2,

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