

World Oil® 2018 MEDIA PLANNER



DEAR OIL AND GAS MARKETER

Thank you for considering *World Oil* for your 2018 marketing and advertising needs. For more than 100 years, *World Oil* has been THE essential source of technology and trends information for more than 40,000 executives, engineers, and other industry professionals in the global upstream, onshore and offshore oil and gas industry.

Included in this year's media planner, you will find a wide variety of print and online opportunities, focusing on both brand awareness and lead generation. Used together, marketing plans can be customized to allow your messaging to reach the key decision-makers in the upstream oil and gas industry, and allow you to show ROI through qualified lead reports and analysis. We pride ourselves on helping our clients meet their objectives of yielding qualified branding, lead reports and analysis, thereby strengthening their marketing ROI.

Additionally, clients benefit from the strength of our dedicated and esteemed editorial team, who have decades of combined experience, and who are committed to producing the finest technical publication in the industry, month after month, year after year. Bottom line: our commitment is to you—our clients!

We look forward to assisting your company with a successful, integrated marketing strategy with *World Oil* this year, to not only meet, but exceed, your objectives for 2018. We appreciate the opportunity to work with you and thank you in advance for your business.

Kind regards,

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Andy McDowell Publisher, World Oil Vice President, Gulf Publishing Company Andy.McDowell@WorldOil.com +1 (713) 520-4463

This is one complete magazine, which encompasses all offshore and oil and gas products and projects."

I've used World Oil quite extensively in my work."

¹Signet Report, February 2017

In May 2017, Gulf Publishing Company (GPC)—publisher of *World Oil*—purchased Oildom Publishing Company of Texas. With this acquisition, GPC became the world's largest, privately held publishing company, devoted exclusively to the international oil and gas industry, with the leading publication in each sector.

GAS PROCESSING

Gas Processing is the first publication devoted solely to technology and trends in the global gas processing industry. Gas Processing focuses on midstream gas processing, pipelines, LNG and GTL.

GasProcessingNews.com

HYDROCARBON PROCESSING

Hydrocarbon Processing has provided cuttingedge technical content and information for the international refining, petrochemical, gas processing and LNG industries since 1922.

HydrocarbonProcessing.com

PETROLEUM ECONOMIST

Petroleum Economist is the authority on energy economics and trends, offering highlevel intelligence and opinions on the events and people shaping the global energy market.

Petroleum-Economist.com

Pipeline & Gas Journal

Pipeline & Gas Journal, published continually since 1859, focuses on the pipeline and natural gas distribution industry and covers all aspects of midstream infrastructure.

PGJOnline.com

underground construction

Underground Construction serves the water, sewer, natural gas and telecom industries with the latest news, products, project case studies and regulatory updates relevant to the underground construction and rehabilitation industry.

UConOnline.com

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Alex Endress procures and edits content for print and online, and researches data for *World Oil's* drilling forecasts. He has more than four years of industry experience, and holds a Bachelor of Journalism from The University of Texas-Austin.



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RON BITTO Offshore



DAVID BLACKMON Regulatory Affairs



DON FRANCIS Production



WILLIAM
(BILL) HEAD
Exploration



RAJ KANWAR India



DR. JEFFREY M. MOORE Asia-Pacific



MAURO NOGARIN Latin America



DR. ØYSTEIN NORENG North Sea



JIM REDDEN Drilling



DR.
JACQUES
SAPIR
FSU



DR. EVE SPRUNT Shale

TOTAL CIRCULATION

Business Circulation Analysis¹

83.9%

(33,621) Major Integrated Oil/Gas Companies, National or State Oil/Gas Companies, Independent Producers and Consulting Engineering Firms

11.1%

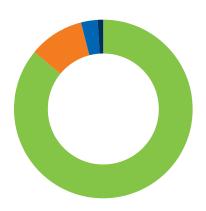
(4,459) Drilling and Workover Contractors

4.3%

(1,726) Service, Supply and Manufacturing Companies (including Service Companies in alliance with E&P Companies)

0.7%

(265) Government Agencies; Educational Institutions; Associations; Libraries; Financial, Insurance and Legal Institutions; Others allied to the Field; and Others paid



Occupational Circulation Analysis¹

43.1%

(17,269) Engineers and Consultants

35.6%

(14,271) Company Officers and Managers

7.8%

(3,115) Geologists/Geophysicists

5.7%

(2,301) Superintendents/Foremen and Toolpushers

3.3%

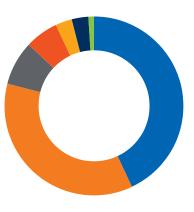
(1,303) Company Copies and Other Operations Personnel; Govt. Agencies; Educational Institutions; Associations; Libraries; Financial, Insurance and Legal Institutions; Others allied to the Field; and Others paid

3.0%

(1,222) Professionals at Service/Supply and Manufacturing Companies

1.5%

(590) Purchasing Agents



Geographical Circulation Analysis¹





¹BPA Worldwide, June 2017 statement. ²World Oil Signet Report, February 2017. ³Publisher's own data, as of August 2017.

World Oil Stats

40,071

TOTAL CIRCULATION

156,277² TOTAL READE (based on a p

READERSHIP

(based on a pass-along ratio of 3.9 readers per issue.)

76 min² AVERAGE READING TIME DED ISSUE

World Oil Readers

Exclusive Readers

More than 40% of World Oil's audience regularly (3 out of 4 issues) read the magazine vs. competitive publications.2

Loyal Audience

World Oil's readers have, on average, read the magazine for eight years, and 97% have read the publication for two years or more.2

ONLINE **PRESENCE**

WorldOil.com



326,772¹

AVERAGE PAGE VIEWS



AVERAGE USER SESSIONS



131,551¹

AVERAGE UNIQUE USERS

Social Media



98,313¹ **FOLLOWERS**



71,207¹ WORLD OIL LIKES



14,439¹ **SHALETECH** LIKES



2,316³ FOLLOWERS

2018 EDITORIAL CALENDAR

	JANUARY Ad Closing: December 15 Material Deadline: December 22	FEBRUARY Ad Closing: January 16 Material Deadline: January 23	MARCH Ad Closing: February 15 Material Deadline: February 22
Issue Focus	Well Control and Intervention	92nd Annual Forecast / Review	Coiled Tubing Technology
Technology Topics	Blowout control	Global forecast and review	Drilling
Technical Case Histories	 Coiled tubing OCS regulations SAFETY SYSTEMS BOPS Containment: Surface and subsea HYDRAULIC FRACTURING CASING TECHNOLOGY 	E&P spending Worldwide drilling report Production Rig utilization Oil and gas pricing Canada & Mexico DIRECTIONAL DRILLING Extended reach Multi-laterals Horizontal EASTERN MEDITERRANEAN GAS CONFERENCE (EMGC) SHOW PREVIEW	Completions Intervention MANAGED PRESSURE DRILLING Pore pressure Geomechanics OFFSHORE ENGINEERING CONSTRUCTION Topsides Spars FPSOs Mooring systems MCEDD SHOW PREVIEW
ShaleTech™ Plays / Reports	Canadian Shales	Marcellus / Utica	ShaleTech™ Practices & Advances
Recurring Features	Digital Transformation	Geological & Geophysical Technology	Deepwater / Subsea
Regional Outlook	Eastern Mediterranean	Southeast Asia / Australia	East Africa
Bonus Distribution	World Oil Industry Forecast, North America and International SPE Hydraulic Fracturing Technology Conference (HFTC) Egypt Petroleum Show (EGYPS)	IADC/SPE Drilling Conference Gulf Publishing Company's Eastern Mediterranean Gas Conference (EMGC) CIPPE Beijing OTC Asia	SPE/Intervention & Coiled Tubing Association (ICoTA) American Association of Drilling Engineers (AADE) MCE Deepwater Development (MCEDD)
Ad Effectiveness Study (See pg. 10 for details)		SIGNET RESEARCH INC.	

Value-Added Features

World Oil[®]

	APRIL Ad Closing: March 15 Material Deadline: March 22	MAY Ad Closing: April 13 Material Deadline: April 20	JUNE Ad Closing: May 11 Material Deadline: May 18
	OTC Issue	EOR/IOR	Well Completion Technology
	TECHNOLOGY AT OTC OTC SHOW PREVIEW	Waterflood Gas injection Steam injection	Horizontal completions Open-hole completions Multi-stage fracturing
	• Rotary steerable drilling • Multi-laterals WHAT'S NEW IN	WHAT'S NEW IN ARTIFICIAL LIFT-PART 1 • Beam / Rod pumping systems • Linear lift systems	Logging / Perforating WHAT'S NEW IN ARTIFICIAL LIFT-PART 2 Plunger lift systems
A THE	• Core analysis	Hydraulic piston and jet pumps FLOW ASSURANCE Hydrates Paraffins	ESPs and PCPs Gas lift Power-related technologies FLUIDS ADVANCES
	PORT FOURCHON SPECIAL REPORT	• Scale DEEPWATER SUPPLY CHAIN BRAZIL SHOW PREVIEW (DSCB)	Drilling, completions & workover GLOBAL GAS PRODUCTION
0 1	Permian Basin	STACK/SCOOP	Bakken / Three Forks
	Digital Transformation	Geological & Geophysical Technology	Deepwater / Subsea
	Gulf of Mexico	Latin America	Russia
	Offshore Technology Conference (OTC)	Global Petroleum Show (GPS)	World Gas Conference (WGC)
N. WORLEY	American Association of Petroleum Geologists (AAPG)	European Association of Geoscientists & Engineers (EAGE) Deepwater Supply Chain Brazil (DSCB)	Independent Petroleum Association of America (IPAA) Mid-year Meeting
1			

2018 EDITORIAL CALENDAR

	JULY Ad Closing: June 15 Material Deadline: June 22	AUGUST Ad Closing: July 13 Material Deadline: July 20	SEPTEMBER Ad Closing: August 16 Material Deadline: August 23
Issue Focus	Offshore Advances	Permian Basin Technology	Oil Country Tubular Goods
Technology Topics Technical Case Histories	• Rig automation • Subsea risers • Well intervention SAND CONTROL UNCONVENTIONAL RESOURCES • Tight gas • Heavy oil • SAGD • Oil sands DECOMMISSIONING ONS SHOW PREVIEW SHALETECH™ PERMIAN SHOW PREVIEW	Exploration Drilling Completions Production DRILL PIPE EXPANDABLE PACKERS	Casing Tubing Expandables Coiled tubing GLOBAL MID-YEAR DRILLING, PRODUCTION RESERVES UPDATE, PLUS MID-YEAR FORECAST HPHT Drilling and completions Downhole tools PROPPANT INNOVATIONS HPHT DRILLING, COMPLETIONS AND PRODUCTION CONFERENCE
ShaleTech™ Plays / Reports	Eagle Ford / Pearsall	ShaleTech™ Practices & Advances	Argentina
Recurring Features	Digital Transformation	Deepwater / Subsea	Geological & Geophysical Technology
Regional Outlook	Offshore Western Europe	West Africa	India
Bonus Distribution	URTeC Offshore Northern Seas (ONS)	ShaleTech™ Permian	SPE Annual Technical Conference & Exhibition (ATCE) Society of Exploration Geophysicists (SEG) Annual Exhibition World Oil HPHT Drilling, Completions and Production Conference
Ad Effectiveness Study (See pg. 10 for details)	SIGNET RESEARCH INC.		

Value-Added Features

World Oil[®]

	OCTOBER Ad Closing: September 14 Material Deadline: September 21	NOVEMBER Ad Closing: October 12 Material Deadline: October 19	DECEMBER Ad Closing: November 13 Material Deadline: November 20
THE NAME OF THE PARTY OF THE PA	Advances in Drilling	Advances in Production	Drilling Rig Innovations
	 Directional drilling Laterals Extended reach Automation & control RESERVOIR MANAGEMENT Reserves assessment Reservoir simulation Permanent monitoring DRILL BIT INNOVATIONS	Production chemicals Acidizing Scale / paraffin control Water management Automation & control SUBSEA PRODUCTION Wellheads / Manifolds / Umbilicals Multi-phase pumping Subsea separation & compression Tiebacks Flow assurance TUBING TECHNOLOGY WORLD OIL AWARDS REVIEW	Land / Offshore rig design New rig equipment Newbuild rig report Riser technology INDUSTRY LEADERS' OUTLOOK FOR 2019 HSE TECHNOLOGY
	Niobrara / Uinta	ShaleTech™ Practices & Advances	Haynesville
	Digital Transformation	Geological & Geophysical Technology	Deepwater / Subsea
AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NA	Middle East / North Africa	Arctic	Permian Basin
	ADIPEC Independent Petroleum Association of America (IPAA) Annual Meeting IADC Annual General Meeting Gulf Publishing Company's Women's Global Leadership Conference (WGLC)		
	SSIGNET RESEARCH INC.		

BUILD BRAND AWARENESS

Advertising with *World Oil* provides multiple opportunities to build your company's brand and generate leads for your company. Tell us your marketing objectives, and we'll design a custom campaign to help you achieve your goals.

As a printed publication, World Oil has been an important resource to technology decision-makers in the global upstream oil and gas industry for more than 100 years, and we have been leading the industry in the digital deployment of technical content for many years.

Print advertising, web banner advertising and e-Newsletter advertising are excellent channels for building your company's brand. Leverage the strong global audience¹ and *World Oil's* community of digital subscribers to increase brand awareness for your company, product or service.

Magazine Advertising

Print advertising is an excellent way to build brand awareness for your company, product or service. According to a February 2017 SIGNET Study², *World Oil* readers spend, on average, 1 hour and 16 minutes reading each issue of the magazine. And this same study determined that the average number of pass-along readers is 3.9 per issue. Therefore, your company's advertisement garners high visibility among *World Oil* readers

Display Advertising

WorldOil.com display advertising helps you:

- Heighten brand awareness and name recognition with premium digital advertising positions
- Positions include: Home Page and Run of Site
- CPM options available to address large campaigns
- Drive traffic to your company's website
- Target specific messages to a select audience

Digital Edition Sponsorship

- More than 12,6861 digital editions sent monthly
- Multiple advertising and sponsorship opportunities
- Custom bundle packages available—contact your sales representative for details and pricing

Keyword/Contextual Advertising

Associating your brand with an industry application, technology or even a particular region of the world is an excellent way to increase your company's brand awareness. *World Oil* offers companies the opportunity to buy keywords exclusively for a campaign, and feature custom display advertisements or videos on WorldOil.com for a period of at least one month. For details about customized options, please contact your *World Oil* sales representative.

World Oil Blog

World Oil launched a blog in April 2017, focusing on the digital transformation taking place across the upstream industry. This and other exclusive sponsorship opportunities are available. Contact your World Oil representative for details.

World Oil App Sponsorship

- Get 24/7 access to the current issue and all the editions from the last four years
- Contact your sales representatives for details and pricing

Get Audience Feedback on the Effectiveness of Your Print Advertisement

The objective of the SIGNET AdEffect Study is to provide advertisers with feedback on the effectiveness of the ads that appeared in a particular issue of *World Oil*. In 2018, *World Oil* will feature three different AdEffect studies: February, July and October.

Visit WorldOil.com/Signet for details

¹ BPA Worldwide, June 2017 statement.

² World Oil Signet Study, February 2017

³ BPA Worldwide, June 2017 statwement. Based on 55,069 average per occurrence (Monday–Friday).

⁴ Publisher's data. Data averages are supplied by Pardot, an email management system, for distributions between July 2016 through June 2017.

ADVERTISING **OPPORTUNITIES**

e-Newsletters: Digital Banner Advertising

Opportunities are available in targeted e-Newsletters and briefings published each month.



World Oil Daily News

- Delivered Monday Friday
- Delivered to 275,3453 recipients each week
- 23.1% unique open rate⁴
- Four ad positions available: leaderboard, skyscraper, MPU1 and MPU2

ShaleTech News

- Delivered 1st Thursday of the month (once a month)
- Delivered to 28,700⁴ subscribers per deployment
- 21.9% unique open rate⁴
- Four ad positions available: leaderboard, skyscraper, MPU1 and MPU2

ShaleTech Permian News (NEW!)

World Oil is launching a new e-Newsletter in October 2017. The newsletter will focus exclusively on the Permian basin and explore the latest trends, techniques and technology employed in the region.

- Delivered 3rd Thursday of the month (once a month)
- Delivered to 28,700⁴ subscribers per deployment
- Expected unique open rate of 21.9% (based on Shale e-Newsletter deployments)⁴
- Four ad positions available: leaderboard, skyscraper, MPU1 and MPU2

Geology & Geophysics News

- Delivered 2nd Thursday of the month (once a month)
- Delivered to 18,0004 subscribers a month
- 23% unique open rate4
- Four ad positions available: leaderboard, skyscraper, MPU1 and MPU2

Digital Transformation: Optimization, Efficiency, Automation

- Delivers 3rd Wednesday of the month (once a month)
- Delivered to 37,000⁴ subscribers per month
- 23.4% unique open rate⁴
- Three ad positions available: Leaderboard, MPU1 and MPU2

Secretary Secret

Deepwater Intelligence

Launching October 2017, this briefing will focus on project updates, technological developments, policy affecting deepwater developments and include MCEDD news and updates.

- Delivered 4th Thursday of the month (once a month)
- Delivered to 59,100⁴ subscribers a month
- Expected unique open rate of 22% (based on prior year's Deepwater e-newsletter deployments)⁴
- Four ad positions available: leaderboard, skyscraper, MPU1 and MPU2

GENERATE QUALIFIED LEADS

Target Decision-Makers and Generate New Leads

Take advantage of the many advertising channels that *World Oil* offers to generate specific leads for your company, product or service. In any high-performing company, high-quality leads are essential to the partnership between marketing and sales. *World Oil* is an excellent partner in the lead generation process. We provide many unique opportunities that can help generate qualified new leads for your company, product or service. At the heart of our lead generation strategy is your ability to leverage a more than 100-year-old brand, and our global audience of executives and technology decision-makers.

TechTalk/Sponsored Content

TechTalk is *World Oil's* native advertising platform that allows companies to leverage WorldOil.com, to connect directly with the brand's audience.

TechTalk Premium: Sponsors can create content and participate in the conversation. Each TechTalk article is produced and uploaded to the *World Oil* website by sponsors. Articles are placed on a custom micro-site, and sponsors also receive three display ads on the TechTalk page of WorldOil.com. Sponsors may upload an unlimited number of articles via *World Oil's* secure and web-based TechTalk content management system. Along with placement on the *World Oil* homepage, TechTalk articles are promoted by the *World Oil* staff through e-Newsletters and social media.

TechTalk Lite: Companies looking to initiate a conversation can also utilize TechTalk for bespoke, low-volume programs. This option is ideal for companies without the resources to produce multiple articles, but it still allows companies and brands to reach *World Oil's* audience. TechTalk Lite programs, which can range from a single article to a series, are also promoted through *World Oil's* website, e-Newsletters and social media channels.

Online Videos

So much of today's oilfield technology needs an associated video to help your target audience visualize the functionality, and understand the features and benefits. Videos are a great way to explain your technology to WorldOil.com subscribers. Client-provided videos are listed online and appear as a "featured video" on the homepage of WorldOil.com for one month. Videos are archived on the website for 12 months in *World Oil's* media center. Additionally, registration pages can be added to the videos, giving companies a new leads list.

Deep Dive Videos

Deep Dive provides a more in-depth analysis of the challenges and solutions presented in the technical articles published by *World Oil*. Once *World Oil's* editorial team has selected an article for publication, *World Oil* can produce an interview-style video examining the challenges presented in the article. The video, which will feature the article's author(s) and a *World Oil* editor/moderator, will be promoted on WorldOil.com, and viewers will complete a registration form prior to viewing.

White Papers

White Papers enable companies by helping them establish or enhance their thought-leadership position in the market. These highly credible marketing tools help you present your company's best technical information, and showcase it to the *World Oil* audience, while generating high-quality leads for your company.

Webcasts

Custom webcasts provide companies with a focused way to connect with their target audience via a web-based presentation organized by *World Oil*. Live webcasts are usually one (1) hour, and all webcasts are archived for on-demand access, via WorldOil.com, for 12 months. For companies, there are two webcast strategies to consider:

Strategy 1: Sponsor-specific webcasts managed by *World Oil* (2018 topics to be confirmed).

Strategy 2: Be the content provider for an exclusive webcast. One of the benefits to exclusively sponsoring or hosting a *World Oil* webcast is the ability to control the content and invite the speaker(s). *World Oil* creates a marketing plan for each webcast to increase awareness and registrants. That plan may include: promotion on the homepage of WorldOil.com; online banner and e-Newsletter advertising on WorldOil.com targeted e-blasts; and a ½-page ad promoting the webcast in *World Oil*.

Custom e-Newsletters

World Oil's custom e-Newsletters provide targeted advertising opportunities for you to reach a target audience with a specific message. Each custom e-Newsletter includes up to six client-provided articles and three display advertisements in a co-branded e-Newsletter that is delivered to a targeted list of World Oil subscribers, based on the input provided by the sponsor.

ENHANCE YOUR E&P KNOWLEDGE



World Oil Custom Maps

World Oil produces high-quality maps for the upstream oil and gas industry. Produced in partnership with Petroleum Economist Cartographic, the maps contain a high level of detail, making them ideal reference tools, and are suitable for display in an office or boardroom. Each World Oil map is open to multiple sponsors; however, exclusive, single-sponsor maps also can be drafted for those looking to leave a lasting impression upon their clients. Three World Oil maps are scheduled to be produced in 2018: SCOOP/STACK (April), North American Shale: Break-even Prices (August) and Permian Basin (December).

Image shown reflects the detail and scope of the North American Shale: Break-even Prices map (June 2017). Standard ad slots are estimated at 5.25 in. by 2.25 in. However, custom advertising options are available. Contact your sales representative for details and pricing information

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World Oil Forecast and Data

Now in its 92nd year, the *World Oil* Forecast is the upstream industry's most trusted source of projections and data relating to global E&P activity. Utilizing data collected from proprietary surveys of governments and operators in the U.S. and worldwide, this definitive industry report includes projections for spending, activity, production, and an analysis of political factors impacting the U.S. and international oil and gas industry. The forecast will appear in the February 2018 issue of *World Oil*, with expanded analysis and data available on WorldOil.com as part of our full-data access plan.

The forecast includes:

- E&P spending projections
- Active producing oil/gas wells
- U.S. drilling forecast
- Canadian outlook
- U.S. rig count
- International drilling
- U.S. oil production
- International oil production

World Oil FORECAST BREAKFAST



Forecast Breakfast Series

The World Oil team will present the 2018 forecast at a series of breakfasts in Houston, on Jan. 26, and the proposed cities of Rotterdam, Paris, Calgary and Milan in February. Ensure that your organization is a part of this important series of industry events. Table reservations and single seats are available. Sponsorships are also available and can be combined with the World Oil Forecast & Data webcast. To reserve your table or secure your sponsorship, please visit WorldOil.com/ForecastBreakfast.



Corporate Access Site License/ Full Data Access Programs

A corporate access, site-license program provides your corporation with convenient, 24/7 access to WorldOil.com, the upstream industry's most powerful and innovative online source of technical content, case studies, industry data, forecast information and reference materials. For more information, contact J'Nette Davis-Nichols, Jnette.Davis-Nichols@GulfPub.com, +1 (713) 520-4426.

UPCOMING WORLD OIL EVENTS

For 101 years, *World Oil* has provided companies in the upstream E&P industry with a venue to market, promote, showcase and feature their technological innovations. *World Oil's* events division provides an opportunity for our clients to make this experience more personal, and to have unique face-time opportunities with executives, technology experts and key decision-makers from operating companies.

World Oil FORECAST BREAKFAST

January/February 2018, Multiple Venues

Now in its 92nd year, *World Oil's* forecast is the upstream industry's most trusted source of data related to U.S. and international E&P activity. *World Oil's* editors and staff will be presenting the 2018 forecast at a series of breakfasts in Houston, Paris, Milan and Calgary. **WorldOil.com/ForecastBreakfast**



March 21-22, 2018, Nicosia, Cyprus

The fifth Eastern Mediterranean Gas Conference (EMGC) provides attendees with the latest information on the region's developing natural gas industry, as well as access to new business partners. **EMGasConference.com**



April 9-11, 2018, Milan, Italy

As a joint venture partner with Quest Offshore, *World Oil* is proud to partner in MCE Deepwater Development 2018. Now in its 15th year, the conference will be hosted in Milan, Italy, with a high-level, industry-leading technical program. **MCEDD.com**



June 11-13, 2018, Rio de Janeiro, Brazil

Gulf Publishing and Quest Offshore are hosting the inaugural Global Offshore Brazil Summit in Rio de Janeiro, Brazil, in June. Supported by ABESPetro, the Global Offshore Brazil Summit will be organized as a series of interactive panel sessions with a series of presentations immediately followed by interactive panel discussions.

GlobalOffshoreBrazil.com



October 11, 2018, Houston, Texas

The World Oil Awards recognize and honor the latest technological innovations and the brightest innovators in the upstream E&P sector. Companies may submit free nominations for their technologies and/or employees. Nominations are reviewed, and finalists are voted on by an advisory board comprising industry experts. All finalists are recognized, and winners are announced at an elegant black-tie gala, held at the Houstonian Hotel Club & Spa in Houston. WorldOil.com/Awards



October 30-31, 2018, Houston, Texas

World Oil's 13th HPHT Drilling, Completions and Production Conference will explore the unique challenges that oil and gas producers face on high-pressure, high-temperature projects, and innovative solutions to increase efficiency and reduce costs. The conference includes a two-day technical program and exhibition, giving attendees access to valuable insights from real-world case histories. The intimate forum environment encourages knowledge-sharing and networking for leaders in this important industry sector. **HPHTConference.com**



December 5-6, 2018, Houston, Texas

The shale resurgence shows no signs of slowing down. From the relatively new SCOOP/STACK plays in Oklahoma, to renewed interest in the Bakken, Marcellus and Eagle Ford shales, to the Permian Basin—the largest producing area in the U.S.—shale continues to be the prime driver behind the U.S. becoming a force in shaping the world's oil and gas markets. The 2018 edition of ShaleTech will bring together operators, service providers, government officials and innovators to address a wide range of topics, including water management, digital infrastructure, hydraulic fracturing, completion optimization and drilling efficiencies. **ShaleTechConference.com**

OTHER GULF PUBLISHING EVENTS

As the oil and gas industry's leading publisher, Gulf Publishing is uniquely positioned to provide cutting-edge business and technical conferences for the oil and gas industry.

Pipeline & Gas Journal	Pipeline Opportunities Conference	April 3, 2018 Pipeline-Opportunities.com
HYDROCARBON PROCESSING	 	June 5-6, 2018 HPIRPC.com/Europe
HYDROCARBON PROCESSING	HYDROCARBON PROCESSING 2018 AWARDS	August 30, 2018 HydrocarbonProcessing.com/Awards
HYDROCARBON PROCESSING	RPC AMERICAS	September 25–26, 2018 HPIRPC.com/Americas
GAS PROCESSING	ĜAS PRO AMERICAS	October 25, 2018 GasProcessingConference.com
PETROLEUM ECONOMIST	MEXICO ENERGY STRATEGY FORUM	October 2018 Petroleum-Economist.com/Events
B GULF	WOMEN'S GLOBALEADERSHIP CONFERENCE IN ENERGY	November 2018 WGLConference.com
PETROLEUM ECONOMIST	PETROLEUM AWARDS	November 2018 Petroleum-Economist.com/Events

How to participate in World Oil and Gulf Publishing events?



WorldOil.com/Events
HydrocarbonProcessing.com/Events
Petroleum-Economist.com/Events
Pipeline-Opportunities.com



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DIGITAL PRODUCT RATES



WorldOil.com Display Advertising

WorldOil.com Ho	omepage	Run-of-site (High-impact, rich media options)		
Leaderboard \$3,465		Push Down (exclusive)	\$10,910	
Skyscraper	\$2,940	Push Down (1 of 2 rotations)	\$6,780	
MPU1	\$3,165	Page Peel (exclusive)	\$8,560	
MPU2	\$2,145	Page Peel (1 of 2 rotations)	\$5,310	
Run-of-site (1 of	3 rotations)	Interstitial (Homepage or	ıly)	
Leaderboard	\$4,440	\$6,450 per week		
MPU1	\$3,995			
MPU2	\$3.490			

World Oil E-Newsletters/Briefings

Exclusive Placement (Frequency for Pricing)	Leaderboard	Skyscraper	MPU1	MPU2
World Oil Daily News (Per Week)	\$4,110	\$3,080	\$3,245	\$2,585
ShaleTech™ News (Per Month)	\$2,415	\$2,010	\$2,205	\$1,675
ShaleTech™ Permian News (Per Month)	\$2,415	\$2,010	\$2,205	\$1,675
Geology & Geophysics News (Per Month)	\$1,925	\$1,620	\$1,770	\$1,365
Deepwater Intelligence (Per Month)	\$2,415	\$2,010	\$2,205	\$1,675
Digital Transformation (Per Month)	\$2,415	\$2,010	\$2,205	\$1,675

Additional Online Opportunities

	\$900 per word, per month (1-5 words)
Keyword Advertising / Contextual Advertising	\$750 per word, per month (6-10 words)
	\$600 per word, per month (10+ words)
World Oil App Sponsorships	\$2,500 per month
Digital Edition Sponsorships	Upgrades to advertisements in the digital edition are available. Pricing starts at \$750 per upgrade

All pricing is gross. Frequency ad discounts are available for multiple placements or months.

World Oil Lead Generation

White Papers	Pricing starts at \$4,530 per white paper
	One of multi sponsors: \$6,380
Webcasts	Single-sponsored (exclusive sponsorship): pricing starts at \$18,530
To als Talls	Premium: Unlimited articles. Pricing starts at \$11,800 per month
TechTalk	Lite: Variety of article packages. Pricing starts at \$3,850 per month
Online Videos	Pricing starts at \$3,775 per video
Deep Dive	Contact your rep for more information
Blog Sponsorship	Contact your rep for more information

DIGITAL PRODUCT SPECS

WorldOil.com Display Advertising

Push Down	970x90 px & 970x415 px (when expanded); 300x50 (mobile)		
Page Peel	800x600 px		
Interstitial	800x600 px		
Leaderboard	728x90 px; 300x50 (mobile)		
Skyscraper	160x600 px; 300x250 (mobile)		
MPU 1	300x250 px		
MPU 2	300x250 px		

Creative Types: .GIF, .JPG, .PNG, Java Script, Third party tags, HTML; File Size: Max 100KB; Maximum Animation Length: 15 secs; Max Video & Animation Frame Rate: 24fps

World Oil e-Newsletters

Creative material for e-Newsletters should be submitted as a .GIF or .JPG file, only. Include URL for where the display ad should direct to.

Ad Page Dimensions

Creative material for e-Newsletters should be submitted as a .GIF or .JPG file, only. Include URL for where the display ad should direct to.

White Papers

- Title of White Paper
- White Paper in .PDF format
- Sponsor's logo in .EPS format

Webcasts (Multi)

• Company logo in .EPS format

Webcasts (Single)

- Company logo in .EPS format
- 50-word company description
- Date and time of the webcast
- Title of the webcast
- Speaker name(s), bio(s) and headshot(s) in .GIF or .JPG formats

- Summary of White Paper (approximately 75 words), for marketing purposes.
- 50-word company description
- Three custom questions to be asked on the registration page
- Presentation slides
- Additional items can be discussed/ finalized in the kick-off call with World Oil's marketing team

TechTalk / Sponsored Content

- Company logo in .EPS format
- 50-word company description
- Three advertisements (728x90, 300x250 and 300x250)
- Once access to the TechTalk Content Management System (CMS) has been set-up, sponsor is able to upload content via the CMS 24/7

Online Videos

Videos can be up to 15 minutes in length (maximum) and may be submitted in the following formats: .MOV, .MPEG4, .MP4, .AVI, .WMV, .MPEGPS, .FLV, 3GPP, WebM.

Custom e-Newsletters

- Company logo
- Six articles in Microsoft Word format
- Three advertisements (728x90, 336x280 and 336x280) files types are same as normal e-newsletters (.GIF or .JPG plus the URL(s))

Digital Edition Sponsorships

Ad size is $550 \times 480 \ \mathrm{px}$; File types accepted are .GIF or .JPG, plus the URL where display ad should direct to

World Oil App Sponsorships

Ad sizes needed are 768x50, 1024x32, 320x50, 480x32 px; File types accepted are .GIF or .JPG, plus the URL where display ad should direct.





MAGAZINE ADVERTISING RATES

ISSUED SEPTEMBER 1, 2017. EFFECTIVE JANUARY 1, 2018

1. General Rate Policy

If more or less space than specified is used within one year from the date of first insertion, the rate will be adjusted to the earned rate published here. All rates quoted are in U.S. dollars.

2. Commission

a. Agency Commission: 15% of gross billing to recognized agencies on space, color, handling and backup charges. The Publisher reserves the right to hold the advertiser and/or its advertising agency jointly and severally liable for monies due and payable to the Publisher.

3. Issuance & Closing

Published 12 times each year in three editions. Worldwide Edition provides coverage of the oil and gas industry throughout the world. International Edition goes only to subscribers outside the U.S. and Canada. The closing dates for scheduling and printing material can be found on the editorial calendar underneath each month.

4. General Advertising Rates & Space Units

a. Frequency Rates: Number of insertions in a 12-month period determines frequency rate. Covers, each ad, each page of a spread, and each page of preprinted inserts, count as one insertion toward earning a frequency rate.

b. Schedule #72: Worldwide Edition Rates, U.S. dollars

2018 Four-Color Worldwide Rates								
	1x	3 x	6x	9x	12x	18x	24x	36 x
PG	12,570	12,245	11,905	11,635	11,460	11,275	11,205	11,105
²⁄₃ PG	9,960	9,670	9,445	9,250	9,140	8,980	8,930	8,865
½ PG	8,235	8,020	7,820	7,710	7,595	7,505	7,460	7,410
½ PG ISL	8,950	8,725	8,580	8,410	8,330	8,215	8,160	8,125
⅓ PG	4,965	4,800	4,705	4,585	4,515	4,445	4,410	4,385
1/4 PG	4,080	3,940	3,870	3,790	3,740	3,660	3,630	3,615

b. Schedule #44: U.S./Canada, U.S. dollars

201	2018 Four-Color US/Canada Rates								
	1x	3x	6x	9x	12x	18x	24x	36x	
PG	8,885	8,695	8,495	8,305	8,185	8,075	8,010	7,950	
½ PG	5,980	5,875	5,760	5,650	5,590	5,530	5,490	5,455	
½ PG ISL	6,710	6,615	6,485	6,365	6,315	6,250	6,200	6,165	

b. Schedule #45: Outside U.S./Canada, U.S. dollars

2018 Four-Color Outside US/Canada Rates											
	1x	3 x	6x	9x	12x	18x	24x	36 x			
PG	9,030	8,830	8,620	8,440	8,325	8,210	8,125	8,080			
½ PG	6,065	5,940	5,825	5,730	5,660	5,600	5,570	5,525			
½ PG ISL	6,675	6,580	6,440	6,340	6,285	6,200	6,175	6,140			

5. Special Position

Positioning: For any guaranteed special position, such as facing editorial, there is a \$825 Worldwide Edition premium, when available.

6. Cover Rates (Non-cancelable)

a. Cover rates include 4/C process charges. Contact the Publisher for additional charges if any other color is used.

b. Frequency: Based on total number of full pages on contract.

2018 Cover Rates							
	12 PGS	24+ PGS					
Second Magazine Cover	13,200	12,570					
Fourth Magazine Cover	13,200	12,570					
Special Section Covers: Contact the Publisher							

7. Inserts

a. Standard Inserts: When furnished ready for binding, inserts take earned four-color rate, plus a handling charge of \$575.

b. Non-Standard Inserts: Contact the Publisher.

8. Classified Advertising: Available in Worldwide Edition only.

a. Classified Display: \$270 per column inch. Non-display: \$25 per line, minimum four lines.

b. Consecutive Insertions: 10% discount on consecutive insertions.

9. Online Advertising

For current rates and information, please see page 16 or contact your local sales representative.

10. Map Rates

Full color ads on *World Oil* maps are \$6,000 (gross). Each map contains eight to ten individual ad slots (approximately 5.25 in. by 2.25 in.) Exclusive/custom map sponsorship opportunities are available upon request. Please contact your account representative for more information.

11. Combination Frequency Rates

Advertisers will receive the lowest frequency rate, based on the total advertising insertions during the contract period, when any combination of space is used in Gulf Publishing Company's energy-related magazines: World Oil, Petroleum Economist, Hydrocarbon Processing, Pipeline & Gas Journal and/or Gas Processing. One-quarter page is the minimum rate-holder space unit for earning combination frequency discounts.

12. Publisher's Copy Protective Clause

- **a.** Advertisers and advertising agencies assume liability for all content of advertisements printed and for any claims arising therefrom made against the Publisher. The Publisher reserves the right to reject any advertising that does not conform to the publication's standards.
- **b.** The Publisher will repeat the latest advertisement for scheduled space when no new acceptable copy is furnished.
- **c.** Contracts, except for cover or specified positions, may be discontinued by either party on 30 days' notice before the closing date, and by the Publisher without notice for non-payment of invoices. If more or less space is actually used within a year, the advertiser will pay for the space actually used at the earned rate, as published herein.
- **d.** Contracts for covers and special positions are non-cancelable, except for non-payment of invoices at the Publisher's option.
- **e.** Cancellations are accepted only before the closing date for reservations.
- **f.** Should mechanical requirements warrant, the Publisher reserves the right to print advertisements that are scheduled in the International Editions, in the Worldwide Edition, as well.

MAGAZINE ADVERTISING SPECS

1. Trim Size:

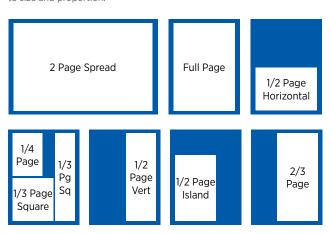
Overall trim size is 8.125 in. x 10.875 in. (210 mm x 280 mm).

2. Ad Page Dimensions:

Unit	W	idth	Depth		
2 PG Spread, Bleed	16.75 in.	(425 mm)	11.125 in.	(285 mm)	
2 PG Spread, Gutter Bleed	16.5 in.	(420 mm)	10 in.	(255 mm)	
1 PG Standard	7 in.	(180 mm)	10 in.	(255 mm)	
1 PG Bleed	8.375 in.	(215 mm)	11.125 in.	(285 mm)	
²⁄₃ PG	4.625 in.	(120 mm)	10 in.	(255 mm)	
½ PG Horizontal	7 in.	(180 mm)	4.875 in.	(125 mm)	
½ PG Vertical	3.375 in.	(85 mm)	10 in.	(255 mm)	
½ PG Island	4.625 in.	(120 mm)	7.5 in.	(190 mm)	
⅓ PG Square	4.625 in.	(120 mm)	4.875 in.	(125 mm)	
⅓ PG Vertical	2.25 in.	(55 mm)	10 in.	(255 mm)	
¼ PG	3.375 in.	(85 mm)	4.875 in.	(125 mm)	

Fractional ads with bleeds are available; please contact our Advertising Production Department at +1 (713) 525-4633 for dimensions.

NOTE: Ads scaled to other publications will be centered in the space nearest to size and proportion.



3. General Requirements:

Printing Process: Web offset full run;

Computer-to-plate (CTP)

Binding Method: Perfect (jog to head)

Colors Available: Four-color process; matched colors

Color Rotation: Yellow, magenta, cyan, black

Recommended Line Screen: 133 lines maximum

Density of Tone: Two-color tones should not exceed SWOP density of

140%; second color not to exceed 70%.

Four-color solids should not exceed SWOP density of 260%.

4. Acceptable Digital Files: Preferred files are Adobe Acrobat PDFs (Press Optimized, 300-dpi, binary CMYK, all fonts embedded) or Flattened CMYK, TIFF files, 300-dpi at actual size. Other file types accepted are Adobe InDesign, Adobe Illustrator and Adobe Photoshop. Files should be submitted in CMYK format at 300-dpi, with all supporting graphic elements in CMYK format and all fonts used. Please do not submit files created in word-processing programs, MS PowerPoint, CorelDraw, MS Publisher, etc. Production charges will be incurred, if files do not meet these acceptable digital file guidelines.

5. Proofs: Proof required on four-color ads. For one-color and two-color ads, laser proofs are acceptable with clearly marked color breaks.

6. Other Acceptable (but billable) Materials: Contact Publisher.

7. Inserts: Contact Publisher for quantity, specifications and trim size. We cannot guarantee printed quality or acceptability of materials that do not comply with these specifications. For color advertisements, a match proof printout is required to guarantee color accuracy.

Material Submission

All print advertisements for *World Oil* must be delivered by the material submission deadline for the relevant issue.

1. Electronic File Submissions:

Email digital files to Cheryl Willis, Advertising Production Manager at Cheryl.Willis@GulfPub.com

For files larger than 10MB, please contact Cheryl Willis directly for upload instructions.

2. Shipping Instructions:

Send space orders, insertion orders, correspondence and print materials to:

Advertising, World Oil,

2 Greenway Plaza, Suite 1020, Houston, TX 77046.

For pre-printed inserts, contact the Publisher for shipping instructions.





WorldOil.com

Gulf Publishing Company | 2 Greenway Plaza, Suite 1020, Houston, TX 77046 USA | GulfPub.com

NORTH AMERICA ADVERTISING SALES OFFICES

Andy McDowell

Publisher, World Oil Vice President, Gulf Publishing Company Phone/Fax: +1 (713) 520-4463 Andy.McDowell@WorldOil.com

TX, AL, AR, FL, GA, IA, IL, IN, KS, KY, MI, MN, MO, MS, NE, ND, SD, TN, WI

Jim Watkins
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Jim.Watkins@GulfPub.com

EVENT SALES

Hortensia 'Tish' Barroso Phone: +1 (713) 520-4404 Hortensia.Barroso@GulfPub.com TX Ron Higgins,

Vice President, Gulf Publishing Company Phone/Fax: +1 (713) 520-4406 Ron.Higgins@WorldOil.com

CT, DC, DE, MA, ME, NC, NH, NJ, NY, OH, MD, PA, RI, SC, VA, VT, WV AND EASTERN CANADA

Merrie Lynch

Phone: +1 (617) 357-8190 Fax: +1 (617) 357-8194 Merrie.Lynch@GulfPub.com TX, AK, AZ, CA, CO, ID, LA, MT, NM, NV, OK, OR, UT, WA, WY AND WESTERN CANADA

Bailey Simpson

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FULL DATA ACCESS, SUBSCRIPTION & PRODUCT SALES, CORPORATE ACCESS PROGRAM SALES

J'Nette Davis-Nichols

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UNITED KINGDOM, SCANDINAVIA, IRELAND

Patrick Djuma

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