

OIL & GAS AWARDS



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Honouring the industry stars

The Oil & Gas Awards champion best practices and recognize responsible organizations operating in the upstream and mid-stream sectors of the industry. The Oil & Gas Awards, held in Calgary on Wednesday, June 24, are unique in highlighting the incredible innovation and commitment to positive industry development and expansion.

The awards showcase the industry at its very best and provide a platform to demonstrate the great work being done. The awards celebrate corporate success twinned with organization's commitment to health and safety, environmental stewardship and corporate social responsibility.

The awards, established in 2012, are determined by a panel of judges composed of 25 judges. This year's winners came from a list of many hundreds of entries that were whittled down by the judging panel to form the list of finalists in each category.

"Having run the Oil & Gas Awards for the last three years throughout North America we have never seen such a great response from the market," said awards chairman Daniel Creasey. "Responsible development of energy remains the highest priority in Canada, and the finalists and winners ... are testament to the strength in depth Canada's oil-and-gas sector enjoys."

The award winners (with excerpts from judges' remarks):

Excellence in Health & Safety, Products *Aware360*
Multi-use ... Great for safety but also for security. User-friendly and easily accessible for single-worker usage (could save many lives of workers working alone in isolated areas).

Engineering Company of the Year *UniversalPegasus International*
Clear and remarkable breadth of case studies to support their submission with a number of challenges overcome in each project. Good multi-disciplinary engineering work and good local commitment to the community.

Workforce Housing Provider of the Year *Redrock Camps*
Incredible growth is testament to the quality of camp and the culture instilled by the president. This company offers more than just workforce housing, they provide quality,



Celebrants: Representatives from Seven Generation Energy and Blackbird Energy enjoy the evening.

innovative camps, nourishing food and proper R&R for the workers.

Construction Company of the Year *IPAC Services Corp.*
Impressive portfolio of projects and clients. Commitment to environment demonstrated through PCB soil remediation system. Approx \$160,000 in annual donations to local charities.

Water Management Company of the Year *Integrated Sustainability*
Comprehensive and detailed submission that excellently underpins the contributions of the company to the industry, their clients and, overall, water management best practices. Significant successful projects across Canada deserve the recognition.

New Technology Development of the Year, Software *Energisight*
The petroleum planning software allows the modelling, design and budgeting of complete projects, which provides a comprehensive tool to manage even the most complex projects. This software is a powerful tool and should allow companies to optimize their projects for maximum value at minimum cost.

VZ Environmental Award for Excellence in Environmental Stewardship *McMillan-McGee Corp.*
Faster, more effective means of (contaminated soil) treatment. To be able to employ a technol-

ogy that would in essence separate contaminants from soil, which could be collected and removed rather than stripping areas of their natural soils and backfilling is quite progressive.

Trucking Company of the Year, Presented by Kenworth Trucks *PVT Performance Vac & Tank Services Ltd.*
Committed to being part of the group that developed the industry's first vacuum truck driver training program, to ensure safety of vacuum truck operators in a complex and potentially dangerous service. Amazing customer satisfaction. Best health and safety training.

Risk Management Company of

the Year *Gallagher Energy Risk Services*
Their commitment to their clients and their communities is clear. The testimonials are outstanding and they have shown much of their commitment to the standards of ethical behaviour they adhere to in their entry.

Oilfield Services Company of the Year *Katch Kan Ltd.*
Zero spill system ensures drilling fluids are captured and not spilled. Technology implemented in over 60 countries

worldwide since starting in Canada. Lower operating costs due to recycling, no down-hole tool dropping and environmental liabilities reduced from spills makes it an economic solution.

Breitling Energy Future Industry Leader *James Armstrong, Nexen Energy ULC*
You hear so much about challenges the sector faces; it is nice to read about a young man who has a clear dedication to his industry. He is well-travelled, experienced, and has proven deal-making ability.

Excellence in Drilling *Ensign Energy Services Inc.*
Pioneering rig technologies

Kerr Pumps and FlowValve Award for Excellence in Well Completion *Calfrac Well Services*

The quality of their assets and chemistry is fundamental to the viability of a long-life, specialized oilfield service company that serves a global market.

Excellence in Corporate Social Responsibility *Maxxam Analytics*

They have established an enviable position as an industry leader in the field of corporate social responsibility. They have established guiding principles for corporate governance, respect for the environment, contributions for the communities, while creating opportunities for their employees, which guides the way they do business.

Industry Supplier of the Year *Britespan Building Systems Inc.*

Innovative technology provides company and clients with a cost and quality advantage. Scalability is built into the product so that a building requirement can easily be plugged into virtually any industry.

The Oil & Gas Financial Journal Transaction of the Year *Repsol*

The deal had many positive synergies worldwide and locally. The metrics on the deal were very strong both in terms of asset value acquired and production rates. The strategic vision was clearly identified.

Excellence in Health & Safety, Operational *IPAC Services Corp.*

Outstanding achievement in HS&E, 2,000,000 hours of work without a lost-time accident is exceptional. Impressive case study for Bellatrix Exploration. Implementation of STAR Cards and Safety Stop programs.

Manufacturer of the Year *Tenaris*

The company does everything right. Love the university idea. Their commitment to developing and maintaining their position whilst contributing positively to their communities and their staff is outstanding.

New Technology Development of the Year, Product *Blue Spark Energy*

Excellent low-cost remedial reworking of bore hole. Zero damage to hydrocarbons. Environmentally friendly. Five solid case studies showing decent results for a small investment. I see the need to apply this technology for lots of wells in Western Canada.

Consultancy of the Year *Big Guns Energy Services*

Development of processes to achieve geo-containment is a major accomplishment given the expectation that in-situ projects such as SAGD's and CSC's will continue to grow in number. Prevention of cap-rock failures is integral to the success of these projects and involves a significant amount of detailed engineering and geological input.

Themark Corporation E&P Company of the Year *Seven Generations Energy Ltd.*

They have developed a skilled technical and commercial team to deliver value for shareholders. Their commitments to the environment, their staff and to the communities in which they operate are clear and well-defined.

Industry Leader *Quinn Holtby, Katch Kan.*

Quinn Holtby is the founder, owner and CEO of a company that has an impressive track record of successful innovation in helping the world's oil and gas industry become measurably safer and more environmentally friendly.

For winning company photographs and biographies, see pages FP8-FP10.

RESPONSIBLE DEVELOPMENT OF ENERGY REMAINS THE HIGHEST PRIORITY IN CANADA

and global health and safety standards supporting the development of their rigs. They have shown a clear dedication to the development of their proprietary technologies and the ADR 1500S is the product of this commitment.

General Industry Service Award *CEDA*

Excellent feedback from top-notch operators like Shell and Cenovus. Prides itself in its staff and the safety of its staff and clients. Testimonials validate that they listen to their clients.

Please visit www.oilandgasawards.com/canada-2015 for full awards information.

Summit panels examine ways to improve sector

The Canada Oil & Gas Awards are more than a celebration of its best and brightest who help the sector flourish. It is also an opportunity for leaders to compare notes on how to maintain and improve performance within the most important elements of the industry.

The conference provides a forum for vital introspection via its Industry Summit, a five-part series of panel discussions involving representatives with a proven track record: they come from the companies being acknowledged at the conference for their successes.

The Industry Summit was held during the day of the Awards gala. The focus of the summit revolves around the core themes of the awards. The aim of the summit is to communicate to the market the best practice that the finalists are implementing to ensure the Oil and Gas Awards initiative

educates as well as acknowledges achievements.

The summit panels focused on five key industry themes: **Leadership** Panel moderator, Quinn Holtby, president/CEO, Katch Kan; panelists Garth Braun, president/CEO, Blackbird Energy, Pat Carlson, CEO, Seven Generation Energy, and Dr. Bruce C. McGee, president/CEO, E-T Energy.

The leadership panel brought together leaders of a variety of companies to discuss some of the most pertinent issues they are facing.

"What we are focusing on with this change in commodity price is continuing to implement new technology to develop or delineate the resource, reduce our stage lengths, increase tonnage and try to ultimately increase the ultimate recovery," Carlson said.

"We are stewards of a resource for Grand Prairie, for Al-

berta, for Canada," Braun said. "The government has basically given us the responsibility to develop this resource with best practices."

Health and safety Moderated by Ben Preston, vice-president, Marsh & McLennan Companies. Panelists: Bradley Huber, general manager, HSE-Trinidad Drilling, Leo Sullivan, account manager, Total Safety, Ryan Groot, general manager, HSE-Murphy Oil, and Ephimios 'George' Sgouromitis, corporate manager, HSS&E-Gibson Energy.

The panel focused on health and safety risks within the industry and considered the impact of the current industry downturn on health and safety.

"The downturn has given us the time to really focus on our programs," Huber noted. "One key point with health and safety is to keep an open mind: don't get stuck on, 'my way is the best or the only way.' There

are always better ways to do things so keep an open mind — there are a lot of smart guys out there."

"From a midstream perspective we find we do a lot of work with large and small oil companies and suppliers, (and) you can see customers are not reducing their health and safety spend. They understand the return on investment," Sgouromitis said. "The safety message has to be consistent, focused and very clear."

Corporate social responsibility Moderated by Hilary McMeekin, senior account director, Edelman. Panelists: Fred Hutchings, senior vice-president, Maxxam Analytics, Tammy Charland-McLaughlin, vice-president of operations, Primco Dene, and Thomas Miller, vice-president, communications, Breitling Energy.

The CSR panel focused on the prevalence of corporate social responsibility within



The Leadership panel, moderated by Katch Kan president/CEO Quinn Holtby.

the industry, and the drivers for companies implementing meaningful initiatives.

"For us, first and foremost CSR is an employee engagement opportunity. We employ a lot of young graduates; it is often their first job. One thing we have learned that they look for is the opportunity to identify and engage with an employer, so for us CSR is a way to do something meaningful away from the confines of the work environment. So, we look for CSR opportunities that involve our employees and are meaningful to them," Hutchings said. "Another reason for CSR is to reinforce our values and ethics

in the public marketplace. We feel our employees look for us to do that almost as a reassurance they are working for the right company. I think CSR rose out of a notion of a social license to do business, it was not sufficient to just be a good employer."

The final two panel discussions examined New government, new business, and import/export.

For video footage of panels and presentations from the Industry Summit, visit the [Canada Summit website, www.oilandgasawards.com/2015-canada-industry-summit](http://www.oilandgasawards.com/2015-canada-industry-summit).

“ THESE AWARDS CELEBRATE THE ACHIEVEMENTS OF LEADING OIL AND GAS COMPANIES FROM ACROSS THE COUNTRY. THEY SALUTE BUSINESSES AND ENTREPRENEURS WHO HAVE SHOWN LEADERSHIP IN PROMOTING HEALTH AND SAFETY, CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL STEWARDSHIP. CONGRATULATIONS TO ALL OF [THE] NOMINEES AND WINNERS. — RACHEL NOTLEY, PREMIER OF ALBERTA

THE AWARD WINNERS



Award Excellence in Health & Safety, Products

Recipient Aware360

Aware360 provides real-time monitoring innovations designed to help customers manage their people, places and things. It's done by integrating advanced tracking technologies into virtually any real-world

scenario to increase the safety and security of people and assets. Aware360's machine-to-machine solutions provide a new level of control over the day-to-day performance of a business, creating greater insight, safety, precision and productivity. Aware360 also has created its SafetyLink line of



devices and phone applications as well as SafetyNet, an option for rural environments to promote neighbours-helping-neighbours.



Award Workforce Housing Provider of the Year

Recipient Redrock Camps

Redrock Camps provides hospitality and modular accommodation solutions for companies operating in remote environments throughout Canada.

Redrock's camps are re-

garded as the boutique hotels of the remote camp world. Guests in Redrock Camps are treated to a unique mix of rustic and retro environments, with living areas resembling comfortable cabins and banqueting areas,



which are recreations of '50s-style diners. Redrock champions its exceptional menus and also offers regularly scheduled theme nights.

Redrock Camps specializes in crafting a "home away from home" experience.



Award Engineering Company of the Year

Recipient UniversalPegasus International

UniversalPegasus International, a subsidiary of Huntington Ingalls Industries, is a provider of engineering, project man-

agement, survey, inspection, and construction management solutions for the onshore and offshore oil and gas industry. With a 50-year heritage of providing quality, safety, innovation and client service, UPI delivers expertise and value



to clients. Headquartered in Houston, UPI has more than 1,500 employees and has offices in major energy centres in the U.S., Canada and the U.K.



Award Water Management Company of the Year

Recipient Integrated Sustainability

Integrated Sustainability is a consulting and engineering services provider specializing in the life cycle of water. Its project teams have award-winning experience in Alberta and B.C.,

and the company employs senior technical specialists with experience in international water. The company's agile, motivated, integrated and water-focused team collaborates and innovates throughout the life cycle of all types of water projects.



Capabilities include: water resources and management; water containment and conveyance infrastructure; regulatory and environmental water treatment; wastewater treatment.

McMillan-McGee Corp. honoured with **VZ Environmental Award for Excellence in Environmental Stewardship** in the Inaugural Canada Oil & Gas Awards



Award Construction Company of the Year; Excellence in Health & Safety, Operational

Recipient IPAC Services Corp.

IPAC Services Corp. is a privately-held provider of construction, maintenance and logistical services to the oil and gas sectors of Western Canada. As a full-service and

general contractor, IPAC offers a wide range of complimentary services. It provides a comprehensive, construction package that includes: fabrication, painting, transportation, civil and mechanical, electrical and instrumentation, scaffolding, and insulation. By managing and con-



trolling all aspects of a project from inception to completion under one roof, clients are able to realize the value and significant benefits created by these operating synergies.

Inaugural Canada Oil & Gas Awards Judge's Comments:

“ Huge volumes of contaminated soils exist that need to be treated. Faster more effective means of treatment. Lower costs so more contaminated soil might be reclaimed.

“ When considering this category I felt that McMillan-McGee showed true innovation in tackling environmental remediation issues. To be able to employ a technology that would in essence separate contaminants from soil which could be collected and removed rather than stripping areas of their natural soils and backfilling is quite progressive. Anyone that has had experience in an environmental clean up will recognize that finding suitable soil to backfill can be a huge challenge and if one could use a technology to clean the soil that is there rather than dumping it somewhere else is truly a technological advancement for the oil and gas industry.



McMillan-McGee Corp. is a full-service, client-focused company providing advanced engineering solutions to our clients in their management of environmental challenges. We are the creators of the patented "Electro-Thermal Dynamic Stripping Process", ET-DSP™.

mcmillan-mcgee.com



Award New Technology Development of the Year, Software

Recipient Enersight Corp.

Enersight petroleum planning software and consulting helps upstream petroleum producers make competitive and cost-

effective decisions. Enersight delivers comprehensive, integrated planning software that connects asset teams, corporate planners and operational teams for continuous, unified decisions. Enersight software also incorporates operations



activity scheduling that factors in true production constraints of development decisions plus capital forecasting.



Award VZ Environmental Award for Excellence in Environmental Stewardship

Recipient McMillan-McGee Corp.

McMillan-McGee Corp. is a full-service provider of advanced engineering solutions in the management of environmental challenges. The company created the patented electro ther-

mal dynamic stripping process (ET-DSP), an in-situ thermal remediation technology for cleaning contaminated sites. ET-DSP uses readily available three-phase electrical power to heat the subsurface with electrodes. Electrodes are placed at locations and electrical current to each electrode is controlled by computer, resulting in uni-



form heating of the target contamination zone. The company services clients in Canada, the U.S., Europe and Asia.

“IT WAS REFRESHING TO SEE SO MANY DIVERSE COMPANIES FROM THE OIL AND GAS INDUSTRY PRESENT THIS EVENING. THE ROOM WAS ALIVE WITH EXCITEMENT AND THE QUALITY OF THE EVENT ... WAS FIVE-STAR. IF YOU HAVE THE OPPORTUNITY TO PARTICIPATE AS A NOMINEE, I WOULD RECOMMEND THE EXPERIENCE FOR THE VALUE, QUALITY AND RECOGNITION RECEIVED AT THE EVENT — **REBECCA WOOD, CALGARY CHAMBER OF COMMERCE**



Award Trucking Company of the Year, Presented by Kenworth Trucks



Recipient PVT Performance Vac & Tank Services Ltd. Performance Vac & Tank Services Ltd. was launched in Grande Prairie, Alta., in 2006 by owner Kurt Campbell.

PVT has developed an excellent reputation in the Alberta energy sector due to its immense focus on providing a quality service and product. PVT runs a modernized high-

end fleet of 55 power units and 46 trailer units distributed between two locations, with plans for further expansion next year into Fox Creek, Alta. Its specialized truck lineup consists of a variety of vacuum trucks, hydrovacs, tank trucks, and heating units.



Award Risk Management Company of the Year



Recipient Gallagher Energy Risk Services Gallagher Energy Risk Services is a leading energy insurance broker, focusing on creating

innovative and comprehensive risk and insurance solutions for the global energy community. The organization represents more than 500 exploration &

production companies, drilling contractors and energy-service companies. Since its founding in Calgary in 2009, Gallagher Energy Risk Service enjoys a client retention rate of more than 96%.



Award Oilfield Service Company of the Year



Recipient Katch Kan Ltd. Katch Kan emerged in 1994 in response to the environmental challenges in the energy sector.

Its rig safety system (RSS) and zero spill system (ZSS) assist sustainable development by protecting and preserving the land, water and personnel in the oil and gas industry. These systems work together

to optimize the health and safety of those involved in upstream oil and gas projects, while minimizing pollution and maximizing operational results.

Katch Kan's innovative technology has been adopted in more than 60 countries worldwide.



Award Breitling Energy Future Industry Leader



Recipient James Armstrong, Nexen Energy ULC James E. Armstrong serves as manager, land and joint venture, with Nexen Energy ULC, and is also an instructor at the University of Calgary, teach-

ing cases in Petroleum Land Management. Nexen develops energy resources in some of the world's

most significant basins, including the North Sea, offshore West Africa, the United States and Western Canada. A wholly-owned subsidiary of CNOOC Limited, Nexen manages a diverse suite of assets and has a team of approximately 3,200 employees.



Award Excellence in Drilling



Recipient Ensign Energy Services Inc. Ensign Energy Services Inc. is a leader in oilfield services with operations in Canada, the U.S., and Australia. The company is one of the world's top land-based drilling and well-servicing contractors, serving crude oil, natural gas and geothermal operators. Services include contract drilling, directional drilling, underbalanced and managed pressure drilling, rental equipment, well servicing and production services. For every Ensign customer, at every well site, the company tailors its technology and practices to reduce costs and enhance productivity.



Award General Industry Service



Recipient CEDA For 40 years, CEDA has been providing industrial maintenance, turnaround and construction services. It delivers solutions to help maximize production, mitigate risk and avoid costly outages, always with a special emphasis on safety. Its focuses: Oil sands and mining, upstream oil and gas, refining/upgrading, petrochemical, power (coal, co-gen, nuclear, hydro-electric thermal), pulp and paper plants, to name a few.



Award Kerr Pumps and FlowVale Award for Excellence in Well Completion



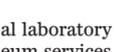
Recipient Calfrac Well Services Calgary-based Calfrac is an independent provider of specialized oilfield services in West-

ern Canada, the U.S., Russia, Argentina and Mexico. Services include pressure pumping, coiled tubing, cementing and other well stimulation services to help increase the production of oil and natural gas. Calfrac

is one of the largest hydraulic fracturing companies in the world.



Award Excellence in Corporate Social Responsibility



Recipient Maxxam Analytics Maxxam Analytics is Canada's largest independent analytical laboratory services company, with expertise in environment-

al laboratory services, petroleum services, food safety and sciences, pharmaceutical, forensic and DNA services. Owned by Bureau Veritas, Maxxam delivers a range of analytical services that address their key



business objectives from productivity to regulatory compliance.

APPLYING SCIENCE TO PREVENT DISASTER!

KEEPING THE STEAM IN

CONSULTANCY OF THE YEAR

2015 OIL & GAS AWARDS

SUBSURFACE GEOCONTAINMENT EVALUATION

- OIL SANDS PROJECT
- SALT CAVERN PROJECT

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Award Industry Supplier of the Year
Recipient Britespan Building Systems Inc.
 Britespan Building Systems produces steel-framed, fabric-covered buildings, as temporary, permanent and portable solutions for every industry and application, including



vehicle and equipment storage, warehousing, and even employee offices and housing. Britespan buildings are pre-engineered in clearspan

widths up to 160 feet wide and can be manufactured to any length, with post-fabrication hot-dip galvanized trusses for the required rust protection. The thermally non-conductive properties of its covers ensure a warmer interior during cold months and a cooler interior during hot months.



Award The Oil & Gas Financial Journal Transaction of the Year
Recipient Repsol
 Repsol, one of the world's leading integrated oil and gas companies, spans the entire energy value chain, including exploration, production, refining, marketing and new



energy R&D. Repsol operates in more than 30 countries with 25,000 employees world-

wide. In Canada, Repsol's E&P assets are located offshore: Newfoundland and Labrador. North America is a strategic growth area for Repsol. Over the past few years, Repsol has expanded exponentially with strong projections for continued growth and its emphasis on smart energy solutions.



Award Excellence in Health & Safety, Operational
Recipient IPAC Services Corp.
 Outstanding achievement in HS&E, 2,000,000 hours of work without a lost-time accident, is exceptional, and it is a



benchmark achieved by IPAC. Solid improvement has followed a difficult period of lost-

time accidents since 2008. The company bolstered its cause with the implementation of STAR Cards and Safety Stop programs, and IPAC is now an impressive case study for Bellatrix Exploration.



Award Manufacturer of the Year
Recipient Tenaris
 Tenaris is a leading supplier of tubes and related services worldwide. For nearly 15 years, Tenaris has provided the Canadian oil and gas mar-

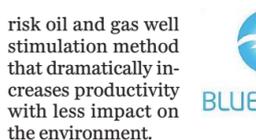


ket with domestic manufacturing of seamless and electric resistance welded (ERW) steel pipes, as well as premium con-

nection and accessory threading services, field services and logistic service centres. The company has operations or service locations in Sault Ste. Marie, Ont., and Calgary, Fort McMurray, Red Deer and Nisku, Alta.



Award New Technology Development of the Year, Product
Recipient Blue Spark Energy
 Established in 2011, Blue Spark Energy is a privately-held, oilfield services company based in Calgary. The company's wireline applied stimulation pulsing (WASP) technology provides an innovative, efficient, low-cost, low-



risk oil and gas well stimulation method that dramatically increases productivity with less impact on the environment. The WASP technology converts, compresses and discharges electrical energy as usable high-power hydraulic pulses to improve connectivity between the well bore and

reservoir, with an average improvement of more than 200%. Blue Spark Energy's WASP technology is proven to enhance oil and gas flow in new or poorly producing wells, recover reserves from non-producing wells, and increase flow in injector and disposal wells.



Award Consultancy of the Year
Recipient Big Guns Energy Services
 Big Guns Energy Services provides integrated services related to geocontainment testing and analysis. The need for geocontainment stems from the fact that many oil and gas



projects involve the injection of steam, water or other fluids into a reservoir at high pressure in order to mobilize and recover the heavy oil or bitu-

men. Rock layers directly above (called caprock) and below these reservoirs act as a seal, so it's essential for them to have sufficient integrity to withstand injection pressures. The company has prospered, experiencing solid double-digit revenue growth over the past three years.



Award Themark Corporation E&P Company of the Year
Recipient Seven Generations Energy Ltd.
 Seven Generations Energy Ltd. is an independent, publicly traded energy company focused on the acquisition, development and value optimization of high-quality, tight resource plays.



Seven Generations differentiates itself with core attributes: the quality of its liquids-rich asset, large resource size, desir-

able location and market access, a high degree of operational control, proven and innovative technical execution and unique operating approaches. Seven Generations employs long-reach, horizontal drilling to produce low-supply cost reserves of natural gas, condensate and natural gas liquids.



Award Industry Leader
Recipient Quinn Holtby, Katch Kan
 Quinn Holtby is the founder, owner and CEO of Katch Kan Limited, a company that has a track record of successful innovation in helping the world's oil and gas industry become measurably safer and



more environmentally friendly. Quinn founded Katch Kan in 1994. The central achievements of Katch Kan are the rig safety

system and zero spill system. These innovative systems of technology work together to optimize the health and safety of those involved with upstream projects, drastically minimize pollution and enables oil and gas production to occur in a proactive eco-efficient manner.