C Oil & Gas Directory

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Covering Arctic oil and gas operations and the logistics, construction and service firms that support them

AMLU

A biannual supplement



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Companies involved in serving the Arctic oil and gas industry

ABR

AECOM Environment aeSolutions **Air Liquide** Alaska Clean Seas (ACS) Alaska Dreams Alaska Frontier Constructors (AFC) Alaska Instrument Alaska Marine Lines Alaska Railroad Alaska Rubber Alaska Steel Co. Alaska Textiles Alaska West Express Alpha Seismic Compressors **American Marine Arctic Catering & Support Arctic Controls Arctic Wire Rope & Supply** Armstrong **ASRC Energy Services** AT&T **Automated Laundry Systems & Supply Avalon Development**

B-F

Bald Mountain Air Service BELL & Associates Bombay Deluxe Brenntag Pacific Brooks Range Supply Calista Corp. Carlile Certek Heating Solutions CH2M Colville Inc. Computing Alternatives

CONAM Construction **Construction Machinery Industrial Crowley Solutions Cruz Construction Delta Leasing Dowland-Bach Corp. Doyon Anvil Doyon Associated Doyon Drilling Doyon**, Limited **Doyon Universal Services Equipment Source Inc. (ESI)** exp Energy Services **EXPRO** Group Fairweather **Flowline Alaska** Fluor **Foss Maritime** Fountainhead Hotels Fugro

G-M

GCI Industrial Telecom Global Diving & Salvage GMW Fire Protection Greer Tank & Welding Guess & Rudd, PC **Hawk Consultants** Hudson Chemical Corp. Inspirations **Judy Patrick Photography Kuukpik Arctic Services** Last Frontier Air Ventures Lounsbury & Associates Lynden Air Cargo Lynden Air Freight Lynden Inc. Lynden International Lynden Logistics

Lynden Transport Mapmakers of Alaska MAPPA Testlab Maritime Helicopters

N-P

Nabors Alaska Drilling NANA WorleyParsons Nature Conservancy, The NEI Fluid Technology Nordic Calista North Slope Telecom Northern Air Cargo Northern Air Cargo Northwest Linings PacWest Drilling Supply PENCO Petroleum Equipment & Services PND Engineers Inc. PRA (Petrotechnical Resources of Alaska) Price Gregory International

Q-Z

Resource Development Council Ravn Alaska SAExploration STEELFAB **Stoel Rives Taiga Ventures** Tanks-A-Lot **The Local Pages TOTE-Totem Ocean Trailer Express Totem Equipment & Supply TTT Environmental UIC Design Plan Build UIC Oil and Gas Support Services Unique Machine Univar USA** Usibelli Volant Products

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Cover photo: An Alaska Marine Lines forklift unloads a 53-foot container from the racking system used to carry cargo above the rail barge deck.

Photo courtesy: Judy Patrick, courtesy of Lynden, Inc.

ABR Inc., celebrating 40 years of triple bottom line business philosophy

Economic viability, environmental stewardship and social responsibility are company's highest priorities

Q. What is the official name of your company?

A. ABR, Inc.—Environmental Research & Services

Q. Is your firm a subsidiary or affiliate of other companies?

A. ABR is an independent S Corp.

Q. What do you most want people to know about your company?

A. ABR is a homegrown Alaskan company with a proven 40-year track record serving the oil industry in Alaska, including work throughout the North Slope and offshore in the Chukchi and Beaufort seas, Cook Inlet, and Prince William Sound/Gulf of Alaska (EVOS). We have extensive institutional knowledge of the history of oil development in Alaska, the regulations and regulators who oversee oil development, and the stakeholders who participate in or are affected by development decisions. Perhaps most importantly, our scientists have outstanding expertise and experience studying Alaska's fish and wildlife resources and the landscapes and habitats that support them.

Q. Where is your company located? A. ABR's corporate headquarters are in Fairbanks, and we have a branch office in Anchorage.

Q. What year was the company founded and by whom?

A. ABR (Alaska Biological Research) was founded in

1976 by Bob Ritchie and Jim Curatolo. Bob Ritchie remains with the company as an active senior scientist and board member.

Q. What is your company's primary business activity?

A. ABR is an environmental consulting firm providing expertise in wildlife and fisheries science; marine biology; landscape ecology, wetlands and soil science;

 A Although ABD essentially is an

ecological restoration; statistics, GIS/satellite mapping and analysis; permitting support; and environmental documentation (e.g., NEPA).

Q. Are there important projects the company is currently a part of or bas done recently?

A. ABR has been involved in many of the major development initiatives in Alaska

in recent years, including new North Slope developments at Pt. Thomson, CD 5, GMT 1 & 2, Nanushuk, and Liberty; offshore and onshore studies in support of Chukchi

Sea exploration and development planning; AK LNG; and baselines studies for Susitna Hydro and the Pebble Mine.

Q. How many employees does your company have?

A. Sixty.

Q. Describe the equipment and technology your company uses?

A. Although ABR essentially is an information/knowledge-based company, we regularly use specialized equipment to make data collection and analysis more efficient and accurate. For example, we pioneered the use of ornithological radar in the 1980s and still maintain those capabilities for monitoring nocturnal movements of birds near development projects (e.g., offshore facilities). ABR also uses Android tablets in combination with proprietary software to collect data electronically in the field. The data are transferred from the devices to our server-based relational databases for additional QA/QC, analysis, and archiving.

Q. Is the company changing any of its services or products?

A. Yes, we currently are focused on expanding our permit support services, including endangered species, marine mammals, and wetlands. ABR has always had an experienced team of subject matter experts, and we now are expanding our



continued from page 6

ABR INC.

permitting capabilities to provide our clients with more turn-key support services.

Q. What is your company's main strength or its edge over the competition?

A. ABR has an exemplary reputation not only with our clients, but also with regulatory agencies and other groups (e.g., Alaska Native entities) for objective and rigorous science. Our reputation benefits our clients because our work products are respected by a broad spectrum of stakeholders, which translates into credibility for our client's permit applications. This credibility, in turn, frequently translates into less contentious and timelier negotiations with agencies and other stakeholders.

Q. What new markets, clients or projects did your company attract in the last year?

A. In 2015 we started a 4-year contract with NASA's ABoVE (Arctic Boreal Vulnerability Experiment) program. ABR is leading a multidisciplinary research effort that uses remote-sensing, field studies, and sociological investigations to address environmental changes and their impacts on the Yukon-Kuskokwim (Y-K) Delta region of western Alaska.

We also recently started another landscape monitoring project on the Y-K Delta for the Western Alaska Landscape Conservation Cooperative (WALCC). This project is complementary to the ABoVE project and is focused on monitoring and modeling landscape-level impacts from wildfires. The products of this work will inform Y-K resource managers and local stakeholders on the dynamics and trajectories of terrestrial and aquatic habitats following tundra wildfires.

Q. What are examples of challenging work/contracts the company has undertaken?

A. ABR's work on Exxon Valdez Oil Spill (EVOS) from 1989 to 2013 was challenging because of the scientific complexity and litigious nature of the work. We conducted a number of post-spill research projects on birds and marine mammals for both Exxon and the EVOS Trustee Council. The fact that both sides of this highly controversial and litigious issue were inter-



ested in ABR's services is a testament to both the quality and objectivity of our work.

Q. What do you see as your company's biggest challenge in the next five years?

A. ABR is experiencing the same economic headwinds that are occurring throughout Alaska. Maintaining our capacity and key staff during periods of reduced revenues is our biggest challenge.

Q. Does your company have an anniversary or other landmark event coming up?

A. ABR is celebrating 40 years of business in Alaska in this year!

Q. What is the average length of time employee's work for the company?

A. Relative to most consulting companies, ABR has remarkable employee retention and loyalty, and we think this provides exceptional value to our clients. The majority of our senior scientists have over 20 years in at ABR, and the average length of time of service for our entire staff in 2015 was 12.5 years.

Q. What is your company's safety record? What steps does the company take to ensure a safe work environment?

A. ABR has an excellent safety record and has implemented a culture of safety and a formal HSE program that meets or exceeds the standards of our clients and our self-imposed focus on employee welfare. Our employees regularly attend mandatory (e.g., NSTC) and discretionary (e.g., IFC Workshops) training sponsored by our clients. Because we regularly deploy field crews to remote sites in Alaska, our employees all are provided First Aid, bear safety, and gun safety training.

Q. Has your company been involved in any community projects or charity events?

A. ABR has been a leader in promoting business practices that support a triple bottom line philosophy: economic viability, environmental stewardship, and social responsibility. These practices include donating ~7.5% of our annual profits to charities, sponsoring and compensating our employees for service to non-profits, and company-wide carbon accounting and mitigation. Our interest in maintaining strong connections in the communities where we live and work is a major component of our triple bottom line. For example, we work with young scientists in local and rural communities in a variety of ways, including science fairs, internships (Alaska Native Science and Engineering Program, UAF), and by providing opportunities for Native youth to participate in our field projects near their communities. We are proud to spread the message that good corporate citizenship in the form of socially and environmentally responsible business practices is not at odds with economic success.

Q. What is the address of your company's website?

A. abrinc.com



GCI, transforming communication technology in Alaska for more than 35 years

Serving remote regions under the most extreme conditions, GCI is up for the challenge

Q. What is the official name of your program? A. GCI Industrial Telecom

Q. Is your firm a subsidiary or affiliate of other companies? If so, please name those firms and their relationship to your company.

A. GCI Communication Corp. is a publicly traded company. GCI Industrial Telecom is part of GCI Business, a business unit within GCI Communication Corp.

Q. What do you most want people to know about your company?

A. GCI Industrial Telecom was founded to respond to the unique telecommunication needs of energy producers and explorers in Alaska. Over the past 15 years, our capabilities have



been hardened by delivering safe, reliable services in the remotest regions of North America. We listen, we design, and we deliver based on the best available technologies available. We work with our partners to evaluate and recommend how to bet-

ter use technologies to increase the value of their program.

Q. Where is your company located?

A. GCI Industrial Telecom is headquartered in Anchorage, Alaska and has offices in Deadhorse, Alaska and Houston, Texas. We also have resources staged in Lafayette, LA and have set up remote offices based on project needs.

Q. What year was the company founded and by whom? Continued on next page

continued from page 8 GCI INDUSTRIAL TELECOM

A. GCI was founded in 1979 by Ron Duncan and Robert Walp with the goal of introducing long-distance competition to Alaska. Since that time, the company has grown to be one of the nation's premier integrated telecommunication providers. Today, Ron Duncan still heads the company as CEO and the company employs more than 2,300 professionals and has a current run rate of \$800 million. GCI Industrial Telecom was formed in 2001.

Q. What is your company's primary business activity?

A. GCI Industrial Telecom provides full life cycle support to the energy sector. This includes professional engineering, consulting, project management, construction and commercial data, wireless and voice services. We also have a VSAT satellite service offering for connecting remote projects throughout North America, and a host of managed technology services..

Q. Are there important projects the company is currently a part of or has done recently?

A. Being an integrated part of ALL of the recent production facilities (aka Industrial construction) efforts on the North Slope has helped us to develop a solid reputation with our partners. Prudhoe Bay, Oooguruk, Nikaitchuq, Badami, and Point Thomson are all projects we have explored, engineered, and constructed as a part of the respective owner's project team.

Q. How many employees does your company have?

A. GCI Industrial Telecom currently has 80 full-time employees. GCI currently employs over 2,300 full time with another 400 part-time employees and contractors.

Q. Is the company changing any of its services or products? A. GCI has developed a number of managed solutions which can allow our partners to leverage the latest available technology without large capital outlays. Our industrial mobile communication solution provides users with hosted voice and managed data over a secure wireless connection. We have also recently introduced managed WiFi and managed firewall services.

Q. What is your company's main strength or its edge over the competition?





A. GCI is fortunate to be considered an integrated partner of our clients. We understand the needs of our partners and the cycles in the Oil and Gas patch. Our team is comprised of best-inclass technicians, engineers and project managers who have direct oil patch experience. GCI Industrial Telecom recently celebrated 2.8 million man hours in some of the most extreme conditions without a lost time accident.

Q. What is the most challenging work/contract the company has undertaken?

A. During the Macondo Oil spill response effort, GCI Industrial Telecom coordinated and deployed a complex interagency twoway communication system (2-Way radios) for the coast line from Pascagula, FL to Freeport, TX. We completed the majority of the design and implementation in under four months! Once installed we maintained the system and achieved over 40,000 hours of safe work time. We are nimble and know how to hustle while being safe.

Q. Does your company have an anniversary or other landmark event coming up?

A. GCI is celebrating its 15th anniversary in the Pacific Northwest in August and tripled its office space in Seattle.

Q. What is your company's safety record? What steps does the company take to ensure a safe work environment?

A. Safety Matters to GCI. GCI Industrial Telecom has recently passed 2.8 Million hours since our last lost time accident (LTA). We take safety very seriously and empower our employees to take the steps necessary to ensure we provide a safe work environment.

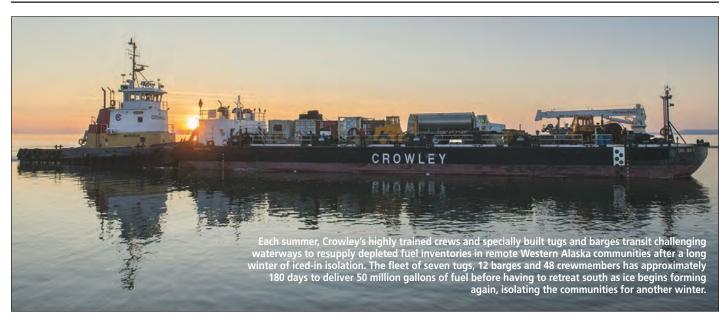
Q. Has your company been involved in any community projects or charity events?

A. GCI believes in connecting with and making a lasting impact in the communities we serve. From supporting nonprofit organizations and youth education to preserving our rich culture and engaging in community celebrations, we're proud to support programs that help build a stronger Alaska.

- Q. What is the address of your company's website?
- A. www.gci.com\industrial-telecom

Photos courtesy Crowley

ON THE JOB: Crowley





specifically designed by Crowley to perform in the harsh Alaska Arctic.



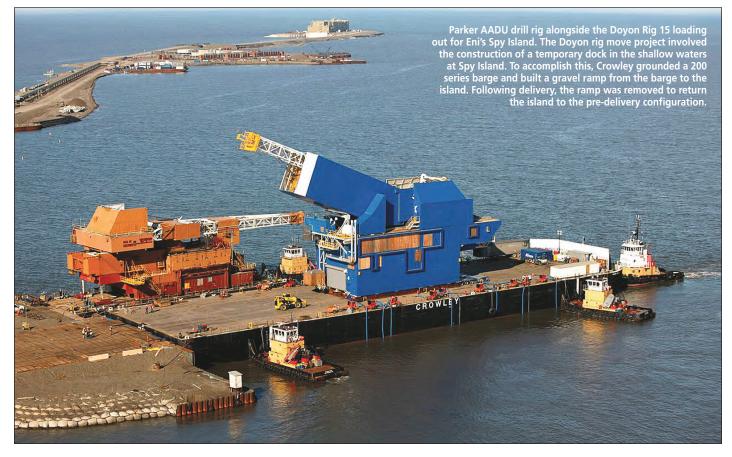
Topsides placement on the Furie Monopod in Cook Inlet in 2015. Crowley provided offshore engineering and project management for the Furie Kitchen Lights project, which included installation of a natural gas production platform, 16 miles of underwater pipeline and an onshore production facility in Cook Inlet.

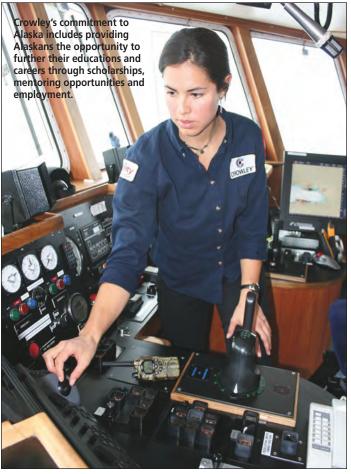


Resupplying the pipe rack on the pipelay barge Ninilchik during the 2015 Furie project in Cook Inlet. Engineers and subject matter experts from around the world took part in the project-planning phase, and the execution of the project involved many quality subcontractors selected for their expertise in areas such as heavylift, diving, grouting and offshore welding. Nearly 20 vessels, many of them specially outfitted, were also utilized for the project.

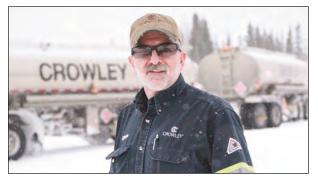


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Welding station on the pipelay barge Ninilchik during the Furie Kitchen Lights project. Crowley worked with Furie on the installation of a natural gas production platform and underwater pipeline in an undeveloped natural gas field in Cook Inlet in 2015.



Crowley was awarded the 2015 Alaska Trucking Association Safest Line Haul Truck Fleet in recognition of its 125 trucks driven 1.8 million miles while delivering 100 million gallons of fuel with zero reportable incidents.

2016 ACADEMY: GeoFORCE Alaska

Photos courtesy GeoForce

















Above, Ben (student) and geologist Hank Jamieson (ExxonMobil mentor) chat as they ride along Turnagain Arm on their way to Portage Glacier near Whittier.

At left, The entire GeoFORCE Alaska team comes together for a photo in front of Matanuska Glacier on the Glenn Highway.

For more information, visit the GeoForce website at www.geoforce.alaska.edu or contact Program Coordinator Sylvia Hutchinson at geoforce@alaska.edu, 907-474-5313.

COMPANYNEWS in brief

UIC's Pfeifer overseeing government service

Ukpeagvik Iñupiat Corp. announced that Dave Pfeifer, who took on the responsibility of UIC's commercial operations as its new senior vice president last August, is now additionally over-

seeing the UIC government services business.

Pfeifer will help guide UIC as it transitions through an operational restructure to create continuous improvement and efficiencies while eliminating redundancies, while growing the company. UIC strives to keep the best interest in mind of its shareholders, employees and clients. By adopting this imperative, UIC aims to leverage both UIC government services and UIC commercial operations expertise and relationships.



DAVE PFEIFER

Pfeifer holds a Master of Science degree in construction and real estate from the University of Denver and a Master in healthcare administration from the University of Minnesota. In addition, he received his bachelor's degree in Real Estate Business Administration from the University of Alaska Anchorage. His background includes positions with the National Bank of Alaska, Mat-Su Regional Medical Center and Providence Alaska Medical Center. Pfeifer also served as president of real estate development for Cook Inlet Region Inc.

Crowley celebrates more than 6 years since its last LTI

Crowley Maritime Corp.'s tanker escort and docking services group in Valdez is celebrating more than 7 million man hours and more than 6 years since logging its last lost time injury. In addition to this remarkable number, the company announced that it had not had an OSHA recordable case in more than 2 million man hours while performing tanker assist and escort work for Alyeska Pipeline Service Co. In 2015, the company logged more than 1 million man hours while safely escorting 236 tankers through Prince



William Sound, transporting 185 million barrels of oil in one of the harshest environments in the world.

"We've partnered with Alyeska Pipeline Service Company for more than 25 years to provide the safest, most comprehensive spill prevention and response services available for tankers traveling through Prince William Sound," said Rocky Smith, Crowley's senior vice president and general manager, petroleum distribution and marine services. "This achievement is a

BUSINESS SPOTLIGHT

Alaska Instrument Co.

Alaska Instrument Company is a process instrumentation manufacturer's representative established in 1968, serving all industrial markets within Alaska. AIC represents more than 30 manufacturers of pressure, temperature, level and flow instrumentation, leak sensing and human/machine interface software. The staff of



RC CROMWELL

five travels the entire state in support of our clients to see that they are getting the best engineered solutions for their process control needs.

RC Cromwell, President

President of AIC, RC Cromwell has a Bachelor of Science in Aviation Business Administration and is a former airline pilot and flight instructor. Looking for a career change, he moved on to industrial plumbing and heating and wholesale for about 12 years, then in 2005 applied for in inside sales job with AIC. Cromwell has worked through various positions eventually becoming president of the company.

testament to the keen focus on safety our professional mariners and Valdez shore side support team displays. They are relentless in their pursuit of zero harm to people, property and the environment."

In Valdez, Alaska, Crowley personnel and tugs help protect the environment through a contract with Alyeska Pipeline Service Co.'s Ship Escort/Response Vessel System. As part of this commercial partnership the company provides tug escorts for tankers traveling through Prince William Sound to and from the Valdez Marine Terminal, assuring safe passage, even under the most extreme winter weather conditions. They also provide secure docking and undocking operations at the oil product loading terminals.

Motion Industries to acquire Epperson and Co.

Motion Industries Inc. a wholly owned subsidiary of Genuine Parts Co., has entered into a definitive agreement whereby Motion Industries has agreed to acquire Epperson and Co., an industrial distributor specializing in material handling products and services since 1932. Execution of the transaction is expected to take place March 1.

A leading supplier of bulk material conveying products and services in the Southeast, Epperson and Co. is headquartered in Tampa, Florida, with full service locations in Jacksonville and Miami. Offerings include conveyor-related products such as belting, idlers and pulleys, as well as services such as system installation and removal, belting splicing and installation, idler replacement and other maintenance projects. Jimmy Abbitt, Epperson's president, said, "We are pleased and excited about joining forces with Motion Industries and look forward to the opportunities that this brings for our people. The nice fit for both companies in the Florida market was key to our decision, and we are optimistic about the future."

Calista Corp. declares record \$5.6M spring dividend

Calista Corp.'s board of directors recently approved the spring dividend for 2016, a record \$5.6 million. Calista has declared 13 dividends since inception, with five declared since 2014. The total distribution of all Calista shareholder dividends is \$38.9 million, with 49 percent of that total declared since 2014.

Calista has one of the largest populations of shareholders among the Alaska Native corporations, with approximately 13,000 individuals. The spring dividend will be approximately \$4.23 per share, an 11 percent increase from the previous year. The average shareholder owns 100 shares. Checks are expected to be mailed out by the close of business April 15.

"Calista's dividends are more than discretionary spending money for our shareholders," said Calista Corp. Board Chair Margaret Pohjola. "The Yukon-Kuskokwim Delta is one of the most economically challenged regions in the country. Shareholders have shared with us that these dividends are used to purchase gas for use in subsistence activities, food for their families, and supplies for their homes."

In 2014, Calista made corporate history by declaring two dividends in one calendar year. The spring dividend is determined from shareholder equity. The fall dividend is from the Akilista investment portfolio, which made distributions in 2014 and 2015. This is an investment fund created to provide a perpetual source of dividends not dependent upon business operations.

Polyguard introduces PolyPhen insulation

Patrick Dunn, vice president of the mechanical products division of Polyguard Products, is pleased to announce the introduction of PolyPhen insulation into the mechanical insulation market.

PolyPhen has an excellent K value (.15k) and a 0,0 rating on ASTM E84; the base 2.5# closed cell foam density insulation will be orange in color.

The product will be available for shipping in March.

"Polyguard is continually looking to strengthen our commitment to the mechanical insulation industry with viable, innovative insulation products for our industry," Dunn said.

The insulation will be available in four densities

BUSINESS SPOTLIGHT

Fountainhead Development, Inc.

Recognized as a premier real estate developer in the Pacific Northwest, Fountainhead Development's 1.7 million square foot portfolio consists of commercial and residential property, hotels, restaurants, a wildlife sanctuary and an auto museum.

Our diverse mix of commercial real estate holdings include a variety of retail, medical, flex, warehouse, and class "A" office space located in Alaska



BOBBY HANSON

and Washington. We are the home to numerous investment grade tenants including Alaska Airlines, Blue Origin, Lockheed Martin, Wells Fargo Bank, Xerox, REI and the Greater Fairbanks Community Hospital Foundation just to name a few.

Bobby Hanson, Commercial Leasing Manager

Bobby Hanson started with Fountainhead Development in 2014 with a desire to pursue real estate development opportunities after an 8 year career as a commercial insurance broker. Hanson manages lease negotiations, tenant improvement projects and day to day operations of Fountainhead's commercial real estate operations.

Hanson was born, raised, and educated in Fairbanks and holds a BBA and an MBA in Finance from the University of Alaska — School of Management. He has served on the Fairbanks Chamber of Commerce board of directors since 2014, and is a past president of the Alaska Independent Insurance Agents & Brokers. While not on the clock, he enjoys DIY improvement projects, and traveling to new destinations for half marathons with his wife, Amy.

Equipment Source, Inc.

ESI designs, develops, and builds quality, innovative worksite products for the oil, mining, construction, and agriculture industries. All of our products are built Arctic tough, built to last, and tested in challenging environments. We also specialize in Kubota Tractors.



Nick Ferree, PE, Branch Manager — Fairbanks, Alaska

Nick Ferree, PE is a born and raised Alaskan with 7 years of arctic engineering experience. He is a Professional Engineer with a bachelor's degree in civil engineering from the University of Alaska Fairbanks. As the branch manager in Fairbanks, he oversees daily operations for ESI sales, rental and manufacturing as well as the Kubota dealership. ESI designs, develops, and builds quality, innovative worksite products for the oil, mining, construction, and agriculture industries. Built Arctic tough, built to last, and tested in challenging environments, ESI's products include the famous ES700, Hydronic and Flameless Heaters and mobile water pumps and power generation. Nick's attention to detail and arctic engineering background will be an asset for ESI and our customers across North America. In his free time, Nick likes to explore the Alaska outdoors with his family via foot, bike, snowmachine and boat. to fulfill all insulation and hanger location requirements. For more information on PolyPhen, contact Patrick Dunn at pjd@polyguard.com.

Foss Maritime honored for safety performance

Foss Maritime has been recognized by the ILWU Marine Clerks Local 52 for zero injuries at Terminal 5 between March 2015 and February 2016. The first-ever Safety Award given by ILWU was presented to Foss and partners Shell and Jones Stevedoring at the ILWU's annual safety banquet held in Sea-Tac, Washington.

"We are extremely honored by this award," said Paul Stevens, CEO and president of Foss. "It's a real credit to the hard work of our dedicated Foss employees and also to our stevedore partner Jones Stevedoring, and to the trust of our customer, Shell.'

Terminal 5 is the second largest terminal in Seattle, Washington, and offers a variety of equipment and services to support intermodal, break bulk and project cargoes. It is a unique location as it can be accessed by deep sea vessels, by barge, by rail and by truck. By the close of 2015 Foss had accumulated about 168,000 people hours at Terminal 5, without an injury.

CAI deploys eMAPSS to meet industry needs

Following the 2015 success of mobile forms design and real-time data reporting for a top oil and gas company, Computing Alternative Inc. recently deployed eMAPSS for use across multiple industries. eMAPSS operates as a complete information management system, but it can also be used as a mobile front-end for an existing system.

"CAI has been working on the core principles of eMAPSS since I founded the company in 1998. In 2014, we linked our data management knowledge with the lat-

est mobile hardware and software to produce eMAPSS," says Sunil Sethi, president and CEO of CAI.

"We tailor eMAPSS to align with the specific goals of a company. The oil and gas company's central priority was offshore safety and environmental protection. It was a pleasure during the 2015 season to see that company adapt to this new technology so quickly and intuitively."

Sethi, who has also developed revenue taxation, lease sales and administration, and royalty accounting systems for the state of Alaska, says eMAPSS is a product that can help even in the toughest of times. "CAI has been operating for nearly 20 years, so we've been through the thick and thin of technological breakthroughs and economic shifts. But most industries are barely touching the surface of what is possible with mobile technology. The benefits of eMAPSS are that the system increases efficiency, cuts costs, and offers dynamic reporting in ways that are lacking with other mobile forms providers. These are always key goals for any business, whether an industry climate is facing rough times or thriving."

CAI continues to work closely with the oil and gas industry, while tailoring eMAPSS to other industries, including construction, utilities, health and safety, and renewable energy. For more information about eMAPSS, visit https://emapss.com/ or call 1-855-368-9669.

AECOM most admired company for second consecutive year

AECOM, a premier, fully integrated global infrastructure firm, announced recently that it has been named to Fortune magazine's list of the world's most admired companies for the second consecutive year.

From an annual survey conducted by Fortune and global management consulting firm Korn Ferry Hay Group, top executives, directors and financial analysts identify the companies with the strongest reputations within their industries and across industries.

"Being included on Fortune's world's most admired companies list for a second year in a row is an outstanding achievement that highlights the growth and fundamental strengths of our business and the transformative work we do globally," said AECOM Chairman and CEO Michael S. Burke. "This recognition is another reflection of the dedication and expertise of our employees who make it possible for all of us to deliver a better world."

According to Fortune, the world's most admired companies list is considered to be the definitive report card on corporate reputation. The companies featured on the list represent "the pinnacle of excellence" in nine key performance areas: Ability to attract and retain talented people, quality of management, social responsibility to the community and the environment, innovativeness, quality of products or services, wise use of corporate assets, financial soundness, long-term investment value, effectiveness in doing business globally.

The world's most admired companies list and details on the methodology can be found on the Fortune website. The list also appears in the magazine's Feb. 22 print edition.

Guess & Rudd names Bryant shareholder

Guess & Rudd P.C. is pleased to announce that Kristin Eagen

Bryant has become a shareholder of the firm. Since joining Guess & Rudd in 2011, Bryant has represented insurance companies, corporations, municipal governments, small businesses, aircraft overhaulers and individuals in a broad range of litigation matters. These include aviation accident liability, product liability, insurance bad faith and coverage issues, underinsured/uninsured motorist claims, premise liability, automobile liability, professional liability claims and employment law claims. Bryant has tried cases in both

KRISTIN BRYANT

federal and state court. In addition, she works on a variety of estate planning and disposition matters. Bryant attended Seattle Pacific University where she received a 4-year gymnastics scholarship. She is a graduate of Gonzaga University School of Law in Spokane, Washington.

Crowley unsuccessful in bid for services contract

Crowley Marine Services will not be providing oil spill prevention and response services in Valdez and Prince William







SUNIL SETHI

Petroleum Active companies

Advertising

The Local Pages

4910 Amelia Earhart Dr. Ste. 1 Salt Lake City, UT 84116 Contact: Contact: Kindsey Blackburn, Marketing Assistant Phone: (801) 963-1702 ex400 Fax: (801) 988-1171 Email: thall@thelocalpages.net Alaska Contact: Kim Bogden, Outside Sales Manager/Alaska Regional Manager Phone: (907) 720-9635 TLP is dedicated to making The Best Phone Book in Town. We focus primarily on smaller communities, providing personalized, in-depth information specific to each coverage area.

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Bald Mountain Air Service Inc. P.O. Box 3134 Homer, AK 99603 Contact: Gary Porter, Vice President Contact: Erin Witt, Director of Operations

Phone: (907) 235-7976

Fax: (907) 235-6602 Email: coordinator@baldmountainair.com Website: www.baldmountainair.com Bald Mountain Air Service specializes in off airport operations supporting mining, oil & gas exploration and tourism. Twin and single turbine powered DeHavilland Otters.

Last Frontier Air Ventures

1415 N Local 302 Rd., Ste C Palmer, AK 99645 Contact: Dave King, owner Phone: (907) 745-5701 • Fax: (907) 745-5711 E-mail: helicopter@LFAV.com Anchorage Base (907) 272-8300 Web site: www.LFAV.com Helicopter support statewide for mineral exploration, survey, research and development, slung cargo, video/film projects, telecom support, tours, crew transport, heli skiing. Short and long term contracts.

Lynden Inc.

Alaska Marine Lines Alaska West Express Bering Marine Corp./Alaska Hovercraft Ventures Lynden Air Cargo Lynden International Lynden Logistics Lynden Oilfield Services Lynden Transport 6441 S. Airpark Pl. Anchorage, AK 99502 Contact: Jeanine St. John Phone: (907) 245-1544 • Fax: (907) 245-1744 E-mail: information@lynden.com The combined scope of the Lynden companies includes truckload and less-than-truckload highway connections, scheduled and chartered barges, intermodal bulk chemical hauls, scheduled and chartered air freighters, domestic and international air forwarding, third-party and multi-modal logistics and international sea forwarding services.

Maritime Helicopters

3520 FAA Rd. Homer, AK 99603 Contact: Bob Fell, Director of Operations Phone: 907-235-7771 • Fax: 907-235-7773

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E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 41 years operating throughout Alaska providing Helicopter/Vessel support services for oil and gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206, 206L3, 206L4, 407 and BO-105 Twin Engine Helicopters. 86 foot research vessel with helipad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska vendor approved. Extensive Arctic experience.

Northern Air Cargo, Inc.

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Anchorage-based Northern Air Cargo Inc. (NAC) is Alaska's largest, all-cargo airline. From groceries to generators, NAC delivers an array of supplies to 13 rural communities. Residents and businesses alike have relied on NAC's commitment to transport their freight quickly, reliably and safely since 1956. With their ability to deliver small, large and unique items across oil & gas, mining, construction and commercial fishing industries, NAC has become Alaska's most trusted all-cargo carrier.

Ravn Alaska

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Arctic Engineering

BELL & Associates

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Bob Bell, PE, PLS, CEO Phone: (907) 274-5257 Fax: (907) 743-3480 Email: bbell@frbcmh.com Website: www.frobertbell.com Other office: Prudhoe Bay MCC Projects PRB-38 Box 13 Prudhoe Bay, AK 99734 We have been proudly providing engineering, surveying, and 3D laser scanning services on the North Slope since 1974.

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Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Werner Plagge, President and General Manager Phone: 907.677.3057 Email: wplagge@anvilcorp.com Website: www.doyonanvil.com Doyon Anvil, LLC, a joint venture between Doyon Emerald Services and Alaska Anvil, provides a full suite of multi-discipline engineering and design, process safety/risk management, procurement, and project management to the oil and gas industry, including production, transportation, and refining.

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Maritime Helicopters

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CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Equipment Manager Phone: (907) 659-3341 Email: Kelly.droop@ch2m.com Website: www.ch2mhill.com/alaska *CH2M has invested more than \$300 million in infrastructure and equipment support for project delivery in Alaska. We support construction projects with over 1,400 pieces of equipment statewide. Heavy and light duty equipment includes cranes, air compressors, vacuum trucks and trailers, hauling trucks and trailers, welding machines, light duty vehicles, loaders and forklifts*

Delta Leasing LLC

8101 Dimond Hook Drive Anchorage, AK 99507 Contact: Rudi von Imhof, President Email: rvonimhof@deltaleasing.net Contact: Sam Amato, Vice President Phone: (907) 771-1300 Fax: (907) 771-1380 Email: Samato@deltaleasing.net Website: www.deltaleasing.com Other office: Prudhoe Bay 4040 DS12 Prudhoe Bay, AK 99734 Phone: (907) 659-9056 Delta Leasing LLC is a minority-owned small business specializing in the rental and leasing of vehicles and equipment in the state of Alaska from the North Slope of Alaska to the Kenai Peninsula and SE Alaska.

Construction Materials

Northwest Linings & Geotextile Products, Inc. 21000 77th Ave. S. Kent, WA 98032 Contact: Lara Wheeler, Executive Assistant Phone: (253) 867-5751 Fax: (253) 872-0245 Email: laraw@northwestlinings.com Website: www.northwestlinings.com Norwest Linings has over 42 years of experience in the oil & gas industry, supplying & installing geomembrane liners for tanks, pits, pads, secondary containment, landfills, and ponds. In addition, we supply geotextiles, geogrids, erosion blankets, straw logs, gabions, and other geosynthetics throughout the United States.

Pacific Alaska Lumber, LLC

421 W. 1st Avenue, Suite 245 Anchorage, AK 99501 Contact: John Horjes, Director - Business Development Phone: 907-351-8089 Phone: 888-732-3542 x7012 Email: johnh@pacaklumber.com Other offices: 9810 40th Ave SW, Suite C Lakewood, WA 98499 Website: www.pacaklumber.com Email: info@pacaklumber.com Pacific Alaska Lumber provides construction materials to all locations in Alaska. We specialize in industrial and commercial projects that include mats, timbers, treated, framing, engineered wood products, and most other materials. Direct ship or consolidating, our services can handle all your needs.

Construction Project Management

AECOM

700 G Street, Suite 500 Anchorage, AK 99501 Contact: Joe Hegna, Alaska Vice President/Alaska Operations Manager Phone: (907) 562-3366 Fax: (907) 562-1297 E-mail: joe.hegna@aecom.com Website: www.aecom.com Fairbanks office Phone: (907) 374-0303 AECOM Alaska is a team of approximately 150 engineers, scientists, planners and support staff providing arctic-smart engineering and environmental services for the complete project life-cycle from permitting for air, water, soils and solid waste, to planning, design and construction through production and site closure.

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Craig Crawford Phone: (907) 762-1112 Email: craig.crawford@ch2m.com Website: www.ch2mhill.com/alaska CH2M offers a full complement of proven Project Management systems, process, and procedures that support and control the execution of any size project, plant shutdown, major and minor plant modifications, and maintenance activities. We utilize a combination of standard project management systems and self-developed proprietary systems that compliment standard project management tools.

Crowley

201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com For more than 65 years, Crowley has served Alaska with a diverse offering of maritime and energy support services. These include, but are not limited to, offshore engineering and project management; offshore installation and decommissioning; vessel design and engineering; construction management; ship assist and tanker escort; marine salvage; ocean towing and heavy-lift barge transportation; and yearround petroleum transportation, distribution and sales.

FLUOR

4300 B Street, Suite 210 Anchorage, AK 99503 Contact: Wyche Ford, General Manager, Alaska Operations Phone: (907) 865-2000 Fax: (907) 865-2023 Email: wyche.ford@fluor.com Fluor Corporation is a 100-year old Fortune 500 company and ranked as one of the World's most admired companies in 2015. Fluor is one of the world's largest engineering, procurement, construction, maintenance, fabrication and project management companies. Fluor has 42,000 employees worldwide and has been active in Alaska for over 30 years.

Hawk Consultants LLC

670 W Fireweed Lane, Suite 201 Anchorage, AK 99503 Contact: Maynard Tapp, Managing Member Phone: (907) 278-1877 Fax: (907) 278-1889 E-mail: hawkadmin@hawkpros.com Hawk provides people and resources to the oil, gas, power, telecommunication and public works industries. Services include project management consulting, supplemental professionals, client staff augmentation, construction dispute resolution, and management consulting services.

Lounsbury and Associates, Inc.

5300 A St. Anchorage, AK 99518 Contact: Ken Ayers, President E-mail: k.ayers@lounsburyinc.com Contact: Tom Adams, Vice President E-mail: t.adams@lounsburyinc.com Phone: (907) 272-5451 Fax: (907) 272-9065 Website: www.lounsburyinc.com Provides civil engineering and project management services for oilfield development. Recent projects include: Mustang Road, E Pit, F Pit, Oooguruk, Nikaitchug.

NANA WorleyParsons LLC

P.O. Box 111100 Anchorage, AK 99511-1100 Contact: Rock Hengen, President Email: info@nanaworleyparsons.com Website: www.nanaworleyparsons.com Phone: (907) 273-3900 Fax: (907) 273-3990 NANA WorleyParsons provides multi-discipline engineering and design, project management, procurement, project controls and construction management for the oil and gas, power and mining industries.

PND Engineers Inc.

1506 W 36th Ave. Anchorage, AK 99503 Contact: Jim Campbell, P.E., president Contact: Dempsey Thieman, P.E., senior vice president Phone: (907) 561-1011 Fax: (907) 563-4220 Other Offices: Palmer, Juneau, Seattle, Houston and PND Engineers Canada (Vancouver) Website: www.pndengineers.com PND provides full service civil engineering design and construction project management services, including contract administration and construction inspection for the oil and gas industry.

Price Gregory International, Inc.

301 W. Northern Lights Blvd., Ste. 300 Anchorage, AK 99503 Contact: Bob Stinson Phone: (907) 278-4400 Fax: (907) 278-3255 E-Mail: bobstinson@pricegregory.com Other Offices: Houston, TX Nisku, Alberta, Canada *EPC contractor performing oil field support, pipeline construction, power and process facilities, and other heavy industrial projects statewide.*

Consulting

ABR Inc.

P.O. Box 80410 Fairbanks, AK 99708 Contact: Tom DeLong, Contracts Manager Phone: (907) 455-6777 Fax: (907) 455-6781 E-mail: tdelong@abrinc.com Other Offices: Anchorage, AK Website: www.abrinc.com ABR, Inc. is a biological/ecological consulting group based in Alaska since 1976 with offices in Fairbanks and Anchorage. Our team of over 60 scientists and support staff specializes in Wildlife and Fisheries Science; Marine Biology; Landscape Ecology, Wetlands and Soil Science; Ecological Restoration; Statistics, GIS/Satellite Mapping and Analysis; Permitting Support; and Environmental Documentation (e.g., NEPA). Our mission, to provide timely, accurate, and cost-effective services to those who manage, develop, and protect our natural resources, is exhibited in our partnerships with numerous private and public sector clients.

AECOM

700 G Street, Suite 500 Anchorage, AK 99501 Contact: Joe Hegna, Alaska Vice President/Alaska Operations Manager Phone: (907) 562-3366 Fax: (907) 562-1297 E-mail: joe.hegna@aecom.com Website: www.aecom.com Fairbanks office Phone: (907) 374-0303 AECOM Alaska is a team of approximately 150 engineers, scientists, planners and support staff providing arctic-smart engineering and environmental services for the complete project life-cycle from permitting for air, water, soils and solid waste, to planning, design and construction through production and site closure.

ARCTOS, LLC

130 W. Int'l Airport Road, Ste R Anchorage, AK 99518 Contact: Kirsten Ballard, CEO Phone: (907) 632-1006 Email: Kirsten@arctosak.com Website: www.arctosak.com C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certifies 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS)

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska 949 E 36th Ave, Suite 500 Anchorage, AK 99508 CH2M is a global engineering and project delivery company to tackle the world's most complex infrastructure and natural resource challenges. The firm's work is concentrated in the water, transportation, energy, environment and industrial markets. CH2M is the second largest employer in the State of Alaska for oil and gas and is one of the largest organizations in Alaska.

Computing Alternatives, Inc.

5701Silverado Way, Ste I Anchorage, AK 99518 Contact: Sunil Sethi, President Phone: (907) 644-4522 Fax: (907644-4523 E-mail: ssethi@computing-alt.com Website: www.computing-alt.com Computing Alternatives, Inc. (CAI) provides IT consulting services including Custom Web, Desktop & Mobile apps, IT Business Analysis, Database Design & Modeling, Microsoft Server Maintenance, SQL Server Database Administration, Oil & Gas Risk Assessment and Regulatory Compliance Tools, Revenue Taxation and Hospitality Systems.

PRA (Petrotechnical Resources of Alaska)

3601 C St., Ste. 1424 Anchorage, AK 99503 Contact: Tom Walsh Phone: (907) 272-1232 Fax: (907) 272-1344 E-mail: info@petroak.com Our multidisciplinary staff of qualified and experienced professionals possess a diverse array of technical capabilities to provide our clients with a full spectrum of geoscience and engineering consulting services.

The Local Pages

4910 Amelia Earhart Dr. Ste. 1 Salt Lake City, UT 84116 Contact: Contact: Kindsey Blackburn, Market-

ing Assistant

Phone: (801) 963-1702 ex400 Fax: (801) 988-1171 Email: thall@thelocalpages.net Alaska Contact: Kim Bogden, Outside Sales Manager/Alaska Regional Manager Phone: (907) 720-9635

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A member of Ukpeagvik Iñupiat Corporation 6700 Arctic Spur Road Anchorage, AK 99518 Contact: Rob Luis, VP of Operations Phone: (907) 677-5208 Fax: (907) 677-8286 www.uicumiaq.com/disciplines/uic-oil-gas/ A member of Ukpeagvik Iñupiat Corporation, provides resource development services and support to Prudhoe Bay field and facility operations and maintenance, design, consulting, lopictic and compare while understuding the

gistics and science while understanding the politics, culture, land use regulations and environmental conditions related to industrial and community development in Alaska.

Contractors – General

Alaska Dreams, Inc.

2081 Van Horn Rd., Suite 2 Fairbanks, AK 99701 Contact: Meini Huser, President/CEO Phone: (907) 455-7712 • Fax: (907) 455-7713 E-mail: sales@alaskadreamsinc.com Website: www.alaskadreamsinc.com Alaska Dreams, Inc. provides tension fabric buildings which is an excellent alternative to conventional buildings for many reasons and have become a preferred solution in the building marketplace. The key advantage of the fabric building technology include clear-span design, fast delivery and installation, lower operating costs and low maintenance.

Alaska Frontier Constructors

P.O. Box 224889 Anchorage, AK 99522-4889 Contact: John Ellsworth or Chris Ledgerwood Phone: (907) 562-5303 Fax: (907) 562-5309 E-mail: info@akfrontier.com Website: akfrontier.com Website: akfrontier.com Heavy civil construction company specializing in Arctic and remote site development with the experience, equipment and personnel to safely and efficiently complete your project. Ice roads, ice islands, gravel roads and pads, gravel islands, docks & piling, bridges, equipment leasing, heavy hauling, all-terrain vehicles, maintenance services and portable camps.

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6000 A St. Anchorage, AK 99518 Contact: Tom Ulrich, Vice President Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: Alaska@amarinecorp.com Website: www.amarinecorp.com American Marine Corporation specializes in marine construction, commercial diving, pipeline and platform inspection, repair and maintenance, underwater welding, dredging, vessel support, crew boat services and vessel inspection and repairs.

ASRC Energy Services, LLC

3900 C St., Suite 701 Anchorage, AK 99503 Contact: Jeff Kinneeveauk - President/CEO Contact: Scott Selzer, SVP/COO Phone: (907) 339-6200 Fax: (907) 339-6219 E-mail: info@asrcenergy.com Website: www.asrcenergy.com A "one-stop shop" for quality consulting and contracting services to the energy, natural resources, infrastructure, industrial, marine, and power industries. ASRC Energy Services offers clients considerable value through a broad range of in-house vertical integration services, self-performance capabilities, knowledgeable experts in every discipline, and a large crosstrained craft labor pool that can quickly and efficiently resource projects as needed.

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska CH2M has been providing contracting services to Alaska clients for more than 50 years. We offer planning, permitting, consulting, engineering, design, fabrication, construction, procurement, logistics, project controls, program management, construction management, equipment, and operations & maintenance; making us a one-stop shop for all our clients' contracting needs.

Computing Alternatives, Inc.

5701 Silverado Way, Ste I Anchorage, AK 99518 Contact: Sunil Sethi, President Phone: (907) 644-4522 Fax: (907644-4523 E-mail: ssethi@computing-alt.com Website: www.computing-alt.com Computing Alternatives, Inc. (CAI) provides IT consulting services including Custom Web, Desktop & Mobile apps, IT Business Analysis, Database Design & Modeling, Microsoft Server Maintenance, SQL Server Database Administration, Oil & Gas Risk Assessment and Regulatory Compliance Tools, Revenue Taxation and Hospitality Systems.

CONAM Construction Co.

301 W. Northern Lights Blvd., Ste 300 Anchorage, AK 99503 Contact: Dale Kissee Phone: (907) 278-6600 Fax: (907) 278-4401 Email: dkissee@conamco.com Website: www.conamco.com *Oil, gas, and mining facility; pipeline, civil, and commercial construction.*

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201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com Marine solutions and transportation throughout Alaska. Expertise in project management, fuel sales & distribution, ship assist & escort, ocean towing & transportation and emergency response.

Cruz Construction, Inc.

7000 E. Palmer-Wasilla Hwy. Palmer, Alaska 99645 Contact: Dave Cruz, President, or Jeff Miller, Vice President of Operations Phone: (907) 746-3144 Palmer or (907) 279-3144 Anchorage Fax: (907) 746-5557 E-mail: info@cruzconstruct.com General contractor in support of resource development throughout Alaska, specializing in remote location access and tundra overland travel. Other services provided are snow/ice road and ice bridge construction, rig mobilization and support, remote man camp operations, tug and barge marine services and heavy civil construction.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Randy Barnes, Norcon V.P. Phone: (907) 762-1768 Email: randy.barnes@ch2m.com Norcon is a full service General Contractor providing project management services and the capabilities to self-perform complete structural, mechanical and electrical systems. Norcon, Inc. is a wholly owned subsidiary of CH2M providing union labor and support for oil and gas projects of all sizes out of our Anchorage, Fairbanks, and North Slope offices.

North Slope Telecom Inc.

2020 E Dowling Rd, Suite 3 Anchorage, AK 99507 Contact: Luke Wood, BDM Phone: 907.751.8200 Fax: 907.751.8272 Email: info@nstiak.com Website: www.NSTIAK.com NSTI has been the trusted industrial communications contractor/advisor in the state of Alaska since 1980 by consistently and successfully providing solutions to some of the most difficult challenges, in the most remote areas and most extreme climates on the globe.

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Contractors – Pipeline

CONAM Construction Co.

301 W. Northern Lights Blvd., Ste 300 Anchorage, AK 99503 Contact: Dale Kissee Phone: (907) 278-6600 Fax: (907) 278-4401 Email: dkissee@conamco.com Website: www.conamco.com *Oil, gas, and mining facility; pipeline, civil, and commercial construction.*

Dyno Nobel Inc.

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Exp Energy Services Inc.

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Control Systems

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3800 Centerpoint Dr., Ste. 620 Anchorage, AK 99503 Contact: Chris Hickling, AK Business Unit Manager Phone: (907) 865-5992 Fax: (907) 865-5993 Email: chris.hickling@aesolns.com Website: www.aesoIns.com Other Offices: Greenville, SC, Houston, TX aeSolutions provides transmitter-to-valve engineering. They supply complete, fabricated, configured, and tested safety and control systems, including Basic Process Control Systems (BPCS), Safety Instrumented Systems (SIS), Burner Management Systems (BMS), High Integrity Pressure Protection Systems (HIPPS), and Fire and Gas Systems (FGS). aeSolutions provides a totally integrated automation lifecycle, from project inception to operation.

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Rebecca Venot Phone: (907) 762-1564 Email: rebecca.venot@ch2m.com Website: www.ch2mhill.com/alaska CH2M provides a full range of Programmable Logic Controller, Supervisory Control and Data Acquisition, and Distributed Control Systems from small scale maintenance updates to coordinated equipment installations and facility wide replacements. CH2M's automation professionals work with a network of process engineers, operations experts, and construction professionals to provide planning, design, construction, and implementation services that

Dowland-Bach Corp.

6130 Tuttle Place Anchorage, AK 99507 Contact: Reed Christensen, President Phone: (907) 562-5818 • Fax: (907) 562-5816 E-mail: Reed@dowlandbach.com Website: www.dowlandbach.com Manufacturer of NRTL listed industrial electrical control panels. (UL, ETL, etc.) Your local hazardous location control system experts. Core competencies include design, engineering, and manufacturing expertise of industrial control panels for use in ordinary as well as hazardous locations.

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2020 E. Dowling, Ste. 3 Anchorage, AK 99507 Contact: Dave Smith, VP Phone: (907) 751-8200 main • Fax: (907) 751-8272 Email: info@nstiak.com Website: www.nstiak.com Design, installation and maintenance of, surveillance, power generation and remote communication systems.

Corrosion Analysis

CH2M

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Drilling & Completion Products

Certek Heat Machines Inc. 2394 Leland Ave.

Grand Junction, CO 81505 Contact: Calvin Barendregt VP US Operations Phone: 970-241-2069 Fax: 970-243-3171 Email: calvin@certek.ca Website: www.certek.ca Other Offices: 11101 97 Street, Box 610 Wembley, AB T0H 3S0 Canada We are a mobile heating company, supplying self-contained mobile heating units, which are designed for a variety of applications requiring heat. Certek has completions site heating covered, and keeps frac fluids ready to go with our consistent temperature control. Certek provides complete heating solutions for

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CH2M

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Doyon Drilling Inc.

11500 C Street, Suite 200 Anchorage, AK 99515 Contact: Ron Wilson Phone: (907) 563-5530 Fax: (907) 561-8986 E-Mail: rwilson@doyondrilling.com info@doyondrilling.com Website: www.doyon.com Doyon Drilling, a leader in Arctic drilling, provides drilling and casing services on Alaska's North Slope.

Expro Americas LLC

4141 B St., Ste 302 Anchorage, AK 99503 Contact: Carter Garrett, BD Manager Phone: (907) 751-8700 Fax: (907) 344-5079 Email: carter.garrett@exprogroup.com Website: www.exprogroup.com For more than 15 years, Expro in Alaska has provided pacesetting solutions to enhance well performance. We offer cost effective Well Testing, Well Intervention and Tubing Conveyed Perforating (TCP) technologies and services tailored to the distinctive onshore and offshore Arctic environment.

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Nordic-Calista Services

219 E International Airport Rd, Suite 200 Anchorage, AK 99518 Phone: (907) 561-7458 Fax: (907) 563-8347 Contact: Noel Therrien and or Udo Cassee E-mail: noeltherrien@nordic-calista.com Nordic-Calista Services provides innovative, reliable workover/drilling rigs specifically designed for arctic conditions. We strive to maximize productivity and efficiency while promoting safety and environmentally conscious drilling practices.

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Hawk Alaska

670 W Fireweed Lane, Suite 201 Anchorage, AK 99503 Contact: Maynard Tapp, Managing Member Phone: (907) 278-1877 Fax: (907) 278-1889 E-mail: info@hawkpros.com Hawk Texas 16522 Avenplace Road Tomball, Texas 77377 Contact: Pat McQuillan Phone: (832) 843-7608 Fax: (832) 761-7692 E-mail: info@hawkpros.com Hawk provides people and resources to the oil, gas, power, telecommunication and public works industries. Services include project management consulting, supplemental professionals, client staff augmentation, construction dispute resolution, management consulting services, crafts labor, inspection and expediting

Opti Staffing Group

services.

2550 Denali St, Ste. 715 Anchorage, AK 99503 Contact: Reed Hatch, Branch Manager Phone: (907) 677-9675 Fax: (907) 222-2656 E-mail: rhatch@optistaffing.com Website: www.optistaffing.com Opti Staffing Group is a full service staffing firm committed to providing optimum staffing solutions. Our disciplines range from skilled trades to executive search; from contract/temporary to direct hire.

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201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com For more than 65 years, Crowley has served Alaska with a diverse offering of maritime and energy support services. These include, but are not limited to, offshore engineering and project management; offshore installation and decommissioning; vessel design and engineering; construction management; ship assist and tanker escort; marine salvage; ocean towing and heavy-lift barge transportation; and yearround petroleum transportation, distribution and sales.

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6130 Tuttle Place Anchorage, AK 99507 Contact: Reed Christensen, President Phone: (907) 562-5818 Fax: (907) 562-5816 E-mail: Reed@dowlandbach.com Website: www.dowlandbach.com Local Wellhead control panel design, engineering, and fabrication in our 25,000 square foot fabrication facility. Arctic duty wellhead control panel expertise including mechanical and electrical engineering, design-build capability of hydraulic systems.

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510 L Street, Ste. 700 Anchorage, AK 99501 Contact: Mike McLaughlin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: mmclaughlin@guessrudd.com Website: www.guessrudd.com Nationally recognized natural resource attorneys with over 100 collective years of experience dealing with Alaska's unique oil, gas, mining, pipeline, environmental and Native law issues.

Engineering Services

AECOM

700 G Street, Suite 500 Anchorage, AK 99501 Contact: Joe Hegna, Alaska Vice President/Alaska Operations Manager Phone: (907) 562-3366 Fax: (907) 562-1297 E-mail: joe.hegna@aecom.com Website: www.aecom.com Fairbanks office Phone: (907) 374-0303 AECOM Alaska is a team of approximately 150 engineers, scientists, planners and support staff providing arctic-smart engineering and environmental services for the complete project life-cycle from permitting for air, water, soils and solid waste, to planning, design and construction through production and site closure.

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3800 Centerpoint Dr., Ste. 620 Anchorage, AK 99503 Contact: Chris Hickling, **AK Business Unit Manager** Phone: (907) 865-5992 Fax: (907) 865-5993 Email: chris.hickling@aesoIns.com Website: www.aesoIns.com Other Offices: Greenville, SC, Houston, TX A complete supplier of performance-based process safety engineering and automation solutions, aeSolutions is a complete system integrator with an FM approved and UL-certified panel fabrication and testing facility. aeSolutions specializes in safety instrumented systems, automation, process safety consulting, industrial cybersecurity, alarm management, and O&M solutions.

ASRC Energy Services, LLC

3900 C St., Suite 701 Anchorage, AK 99503 Contact: Jeff Kinneeveauk - President/CEO Contact: Scott Selzer, SVP/COO Phone: (907) 339-6200 Fax: (907) 339-6219 E-mail: info@asrcenergy.com Website: www.asrcenergy.com A "one-stop shop" for quality consulting and contracting services to the energy, natural resources, infrastructure, industrial, marine, and power industries. ASRC Energy Services offers clients considerable value through a broad range of in-house vertical integration services, self-performance capabilities, knowledgeable experts in every discipline, and a large crosstrained craft labor pool that can quickly and efficiently resource projects as needed.

BELL & Associates

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Bob Bell, PE, PLS, CEO Phone: (907) 274-5257 Fax: (907) 743-3480 Email: bbell@frbcmh.com Website: www.frobertbell.com Other office: Prudhoe Bay MCC Projects PRB-38 Box 13 Prudhoe Bay, AK 99734 We have been proudly providing engineering, surveying, and 3D laser scanning services on the North Slope since 1974.

Calista Corporation

5015 Business Park Blvd. Suite 3000 Anchorage, AK 99503 Phone: (907) 275-2800 Fax: (907) 275-2919 Website: www.calistacorp.com Calista is the parent company of more than 30 subsidiaries. In terms of land area and Shareholder base, Calista is the second largest of the Regional Alaska Native corporations established under ANCSA in 1971. Like us on Facebook (http://www.facebook.com/calistacorporation)

and follow us on Twitter (http://twitter.com/calistacorp)

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska CH2M is a global engineering and project delivery company to tackle the world's most complex infrastructure and natural resource challenges. The firm's work is concentrated in the water, transportation, oil and gas, environment and industrial markets. CH2M is the second largest employer in the State of Alaska for oil and gas and is one of the largest organizations in Alaska.

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Werner Plagge, President and General Manager Phone: 907.677.3057 Email: wplagge@anvilcorp.com Website: www.doyonanvil.com Doyon Anvil, LLC, a joint venture between Doyon Emerald Services and Alaska Anvil, provides a full suite of multi-discipline engineering and design, process safety/risk management, procurement, and project management to the oil and gas industry, including production, transportation, and refining.

Doyon, Limited

1 Doyon Place, Ste. 300 Fairbanks, AK 99701 Contact: Charlene Ostbloom, VP Communications Phone: (907) 459-2000 Fax: (907) 459-2060 Email: Ostbloomc@doyon.com Email: info@doyon.com Website: www.doyon.com Doyon, Limited is the regional Native Corporation for Interior Alaska. Established under the Alaska Native Claims Settlement Act (ANCSA), Doyon is the largest private land owner in Alaska. Doyon has operations across the nation. Areas of business include: oil field services, security, utility management, engineering and remote site services.

F. Robert Bell and Associates

801 W. Fireweed Ln. Suite 201 Anchorage, AK 99503 Contact: Bob Bell, PE, PLS, CEO Phone: (907) 274-5257 Fax: (907) 743-3480 Email: bbell@frbcmh.com Website: www.frobertbell.com Other office: Prudhoe Bay P.O. Box 340010 Prudhoe Bay, AK 99734 *Civil Engineering and Land Surveying on the North Slope since 1974.*

FLUOR

4300 B Street, Suite 210 Anchorage, AK 99503 Contact: Wyche Ford, General Manager, Alaska Operations Phone: (907) 865-2000 Fax: (907) 865-2023 Email: wyche.ford@fluor.com Fluor Corporation is a 100-year old Fortune 500 company and ranked as one of the World's most admired companies in 2015. Fluor is one of the world's largest engineering, procurement, construction, maintenance, fabrication and project management companies. Fluor has 42,000 employees worldwide and has been active in Alaska for over 30 years.

Fugro

5761 Silverado Way Ste O Anchorage, AK 99518 Contact: Rada Khadjinova, Alaska Division Manager Phone: (907) 561-3478 Fax: (907) 561-5123 Email: akprojects@fugro.com Website: www.fugro.com With 40+ years of Alaska experience, Fugro creates value for its clients by acquiring and interpreting geophysical and geotechnical data to support infrastructure design, construction, installation, repair and maintenance.

GCI Industrial

Anchorage / Deadhorse / Houston, TX: Headquarters 11260 Old Seward Highway Ste. 105 Anchorage, AK 99515 Phone: (907) 868-0400 Toll free: (877) 411-1484 Web site: www.gci.com/industrialtelecom Rick Hansen, Director Richard.Hansen@gci.com 907-868-6039 Mark Johnson, Sr. Business Development Manager Mark.Johnson@gci.com 907-868-5478 • 907-306-1585 (M) GCI Industrial Telecom provides innovative solutions to the most complex communication issues facing the energy sector. We deliver competitive services, reputable expertise, and safely operate under the most severe working conditions for the oil, gas, and natural resource industries. GCI Industrial Telecom — your best choice for full life cycle industrial solutions.

Lounsbury and Associates, Inc. 5300 A St.

Anchorage, AK 99518 Contact: Ken Ayers, President E-mail: k.ayers@lounsburyinc.com Contact: Tom Adams, Vice President E-mail: t.adams@lounsburyinc.com Phone: (907) 272-5451 Fax: (907) 272-9065 Website: www.lounsburyinc.com Provides civil engineering and project management services for oilfield and material site development. Recent projects include: Mustang Road, E Pit, F Pit, Oooguruk, Nikaitchuq.

NANA WorleyParsons LLC

P.O. Box 111100 Anchorage, AK 99511-1100 Contact: Rock Hengen, President Email: info@nanaworleyparsons.com Website: www.nanaworleyparsons.com Phone: (907) 273-3900 Fax: (907) 273-3990 NANA WorleyParsons provides multi-discipline engineering and design, project management, procurement, project controls and construction management for the oil and gas, power and mining industries.

PND Engineers Inc.

1506 W 36th Ave. Anchorage, AK 99503 Contact: Jim Campbell, P.E., president Contact: Dempsey Thieman, P.E., senior vice president Phone: (907) 561-1011 Fax: (907) 563-4220 Other Offices: Palmer, Juneau, Seattle, Houston and PND Engineers Canada (Vancouver) Website: www.pndengineers.com PND provides civil, structural, geotechnical, arctic, marine, coastal engineering, surveying, hydrology, sanitary/wastewater, value engineering, inspection, Q/A, cost administration, permitting, site remediation, and project management.

PRA (Petrotechnical Resources of Alaska)

3601 C St., Ste. 1424 Anchorage, AK 99503 Contact: Tom Walsh Phone: (907) 272-1232 Fax: (907) 272-1344 E-mail: info@petroak.com Our multidisciplinary staff of qualified and experienced professionals possess a diverse array of technical capabilities to provide our clients with a full spectrum of geoscience and engineering consulting services.

UIC Oil & Gas Support Services/Umiaq

A member of Ukpeagvik Iñupiat Corporation 6700 Arctic Spur Road Anchorage, AK 99518 Contact: Rob Luis, VP of Operations Phone: (907) 677-5208 Fax: (907) 677-8286 www.uicumiaq.com/disciplines/uic-oil-gas/ A member of Ukpeagvik Iñupiat Corporation, provides resource development services and support to Prudhoe Bay field and facility operations and maintenance, design, consulting, logistics and science while understanding the politics, culture, land use regulations and environmental conditions related to industrial and community development in Alaska.

Environmental Engineering

ABR Inc.

P.O. Box 80410 Fairbanks, AK 99708 Contact: Tom DeLong, Contracts Manager Phone: (907) 455-6777 Fax: (907) 455-6781 E-mail: tdelong@abrinc.com Other Offices: Anchorage, AK Website: www.abrinc.com ABR, Inc. is a biological/ecological consulting group based in Alaska since 1976 with offices in Fairbanks and Anchorage. Our team of over 60 scientists and support staff specializes in Wildlife and Fisheries Science; Marine Biology; Landscape Ecology, Wetlands and Soil Science; Ecological Restoration; Statistics, GIS/Satellite Mapping and Analysis; Permitting Support; and Environmental Documentation (e.g., NEPA). Our mission, to provide timely, accurate, and cost-effective services to those who manage, develop, and protect our natural resources, is exhibited in our partnerships with numerous private and public sector clients.

AECOM

700 G Street, Suite 500 Anchorage, AK 99501 Contact: Joe Hegna, Alaska Vice President/Alaska Operations Manager Phone: (907) 562-3366 Fax: (907) 562-1297 E-mail: joe.hegna@aecom.com Website: www.aecom.com Fairbanks office Phone: (907) 374-0303 AECOM Alaska is a team of approximately 150 engineers, scientists, planners and support staff providing arctic-smart engineering and environmental services for the complete project life-cycle from permitting for air, water, soils and solid waste, to planning, design and construction through production and site closure.

ARCTOS, LLC

130 W. Int'l Airport Road, Ste R Anchorage, AK 99518 Contact: Kirsten Ballard, CEO Phone: (907) 632-1006 Email: Kirsten@arctosak.com Website: www.arctosak.com C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certifies 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS)

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3800 Centerpoint Dr., Ste 200 Anchorage, AK 99503 Contact: Chris Humphrey, VP Arctic Region Phone: (907) 868-1185 Email: chris.humphrey@exp.com Website: www.exp.com 3000 person multi-disciplinary consulting firm with offices throughout Canada and the USA that offers full service engineering and environmental services with an unusual complement of: design, permitting, construction planning, government affairs, public relations, land acquisition and safety expertise.

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6000 A St. Anchorage, AK 99518 Contact: Brent Porter, Operations Manager Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: brent@penco.org Website: www.penco.org *PENCO provides environmental response, containment and clean up. Hazardous wastes and contaminated site clean up and remediation. Petroleum vessel services and bulk fuel oil facility and storage tank maintenance, management and operations.*

Weston Solutions, Inc.

425 G Street, Suite 300 Anchorage, AK 99501 Contact: Douglas W. Johnson, Senior Project Manager Office: 907-276-6610 Email: doug.johnson@westonsolutions.com Website: www.westonsolutions.com WESTON is your local and national partner in solving complex oil & gas industry and environmental challenges from project design and permitting through safety-focused field implementation. As a trusted integrator of sustainable solutions, WESTON leverages over 50 years consulting services through 40 national and 6 global offices with over 1,600 dedicated staff serving your needs.

Environmental Response & Clean up

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700 G Street, Suite 500 Anchorage, AK 99501 Contact: Joe Hegna, Alaska Vice President/Alaska Operations Manager Phone: (907) 562-3366 Fax: (907) 562-1297 E-mail: joe.hegna@aecom.com Website: www.aecom.com Fairbanks office Phone: (907) 374-0303 AECOM Alaska is a team of approximately 150 engineers, scientists, planners and support staff providing arctic-smart engineering and environmental services for the complete project life-cycle from permitting for air, water, soils and solid waste, to planning, design and construction through production and site closure.

Alaska Clean Seas

1 Spine Rd. Deadhorse, Alaska 99734 Contact: Barkley Lloyd, General Manager Phone: (907) 743-8989 Fax (907) 743-8988 Email: GM@alaskacleanseas.org Other offices: 4720 Business Park Blvd, G42, Anchorage, Alaska 99503 Website: www.alaskacleanseas.org ACS provides world-class oil spill prevention and response services to exploration and production companies. As a not-for-profit cooperative, ACS's 35 year performance as the Arctic

experts stands alone for delivering emergency

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North Slope of Alaska. Alaska Instrument

907 E. Dowling Rd., Ste. 5 Anchorage, AK 99518 Contact: RC Cromwell, general manager Phone: (907) 561-7511 Fax: (907) 561-0762 Email: rc@alaskainstrument.com Website: www.alaskainstrument.com Alaska Instrument Company, established in 1969, is Alaska's premier process instrumentation manufacturer's representative, providing monitoring and control solutions for Alaskas water, wastewater, oil, gas, and mining industries.

Bowhead Transport Company

4025 Delridge Way SW, Ste. 160 Seattle, WA 98106 Contact: Jim Dwight, Director of Business Development Phone: (800) 347-0049 Fax: (206) 957-5261 Email: jim.dwight@bowhead.com Website: www.bowheadtransport.com Bowhead Transport Company provides marine cargo transportation along the North Slope of Alaska. Utilizing specialized vessels and equipment, Bowhead also provides vessel and crew support for offshore oil exploration, development and production activities.

Calista Corporation

5015 Business Park Blvd. Suite 3000 Anchorage, AK 99503 Phone: (907) 275-2800 Fax: (907) 275-2919 Website: www.calistacorp.com Calista is the parent company of more than 30 subsidiaries. In terms of land area and Shareholder base, Calista is the second largest of the Regional Alaska Native corporations established under ANCSA in 1971. Like us on Facebook (http://www.facebook.com/calistacorporation) and follow us on Twitter (http://twitter.com/calistacorp)

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6000 A St. Anchorage, AK 99518 Contact: Brent Porter, Operations Manager Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: brent@penco.org Website: www.penco.org PENCO provides environmental response, containment and clean up. Hazardous wastes and contaminated site clean up and remediation. Petroleum vessel services and bulk fuel oil facility and storage tank maintenance, management and operations.

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425 G Street, Suite 300 Anchorage, AK 99501 Contact: Douglas W. Johnson, Senior Project Manager Office: 907-276-6610 Email: doug.johnson@westonsolutions.com Website: www.westonsolutions.com WESTON is your local and national partner in solving complex oil & gas industry and environmental challenges from project design and permitting through safety-focused field implementation. As a trusted integrator of sustainable solutions, WESTON leverages over 50 years consulting services through 40 national and 6 global offices with over 1,600 dedicated staff serving your needs.

UIC Arctic Response Services

A member of Ukpeagvik Iñupiat Corporation 301 Calista Ct. Suite 101 Anchorage, AK 99518 Phone: (907) 865-4900 Fax: (907) 334-8264 Website: http://www.uic-ars.com UIC Arctic Response Services provides the full range of oil spill prevention and response services including onshore, nearshore, and offshore. UIC Arctic Response Services also performs related equipment maintenance, training, and asset management.

Environmental Supplies

Alaska Rubber & Supply

Anchorage: 5811 Old Seward Hwy. Anchorage, AK 99518 Contact: Mike Mortensen, General Manager Phone: (907) 562-2200 • Fax: (907) 561-7600 E-mail: info@alaskarubber.com Website: www.alaskarubber.com. Fairbanks: 210 E. Van Horn Road Fairbanks, AK 99701 Contact: Scott Boyle, Operations Manager Phone: (907) 451-0200 Fax: (907) 451-8480 E-mail: info@alaskarubber.com Website: www.alaskarubber.com Wasilla: 651 Railroad Avenue Wasilla, AK 99654 Contact: Brian Maack

Phone: (907)373-1345 Fax: (907)373-1344 E-mail: hydraulics@alaskarubber.com Website: www.alaskarubber.com Wholesale and retail distributor of hydraulic and Industrial hose, in bulk or assembled to spec. Wire rope, crane rope, lifting and transportation chain, synthetic lifting slings, shackles & rigging hardware. We are Arctic Grade product specialists. Sales and service of lubrication and fueling equipment, high pressure stainless instrumentation fittings and tube. Hydro testing, pull testing, certification & certification tracking capabilities available. Conveyor belting, sales and field installation, sheet rubber, v-belts, pumps, Enerpac equipment, Landa pressure washing equipment, Kamlocks, plumbing fittings, and much more.

Northwest Linings

& Geotextile Products, Inc. 21000 77th Ave. S. Kent, WA 98032 Contact: Lara Wheeler, Executive Assistant Phone: (253) 867-5751 Fax: (253) 872-0245 Email: laraw@northwestlinings.com Website: www.northwestlinings.com Norwest Linings has over 42 years of experience in the oil & gas industry, supplying & installing geomembrane liners for tanks, pits, pads, secondary containment, landfills, and ponds. In addition, we supply geotextiles, geogrids, erosion blankets, straw logs, gabions, and other geosynthetics throughout the United States.

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2700 S. Cushman Fairbanks, AK 99701 Contact: Carole or Mike Phone: (907) 452-6631 Fax: (907) 451-8632 Email: taiga@taigaventures.com Website: www.taigaventures.com Anchorage office: 351 East 92nd Anchorage, AK 99515 PacWest provides a complete line of Baroid drilling mud, well monitoring supplies and a variety of geology field items.

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Tanks-A-Lot, Inc.

7723 Hwy. 182 E. Morgan City, LA 70380 Contact: A.J. Cannata, President Phone: (985) 385-1913 Fax: (985) 385-1950 Email: tal.office@tanksalotinc.net Other offices : Kenai, AK www.tanks-a-lotinc.com Rental or sale of containers mainly to offshore/land Petroleum Operators. Baskets, boxes and tanks (all sizes). Logistical support, inspection, fabrication, environmental supplies, GPS tracking.

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4201 "B" St. Anchorage, AK 99503 Contact: Tom Tompkins, general manager Phone: (907)770-9041 Fax: (907)770-9046 Email: info@tttenviro.com Website: www.tttenviro.com Website: www.tttenviro.com We provide rental, sales, service, and supplies for air, water, soil, and personal monitoring, including, gas detection, soil sampling, water sampling and monitoring, and industrial hygiene.

Equipment & Heavy Hauling

Alaska Frontier Constructors

P.O. Box 224889 Anchorage, AK 99522-4889 Contact: John Ellsworth or Chris Ledgerwood Phone: (907) 562-5303 Fax: (907) 562-5309 E-mail: info@akfrontier.com Website: akfrontier.com Heavy civil construction company specializing in Arctic and remote site development with the experience, equipment and personnel to safely and efficiently complete your project. Ice roads, ice islands, gravel roads and pads, gravel islands, docks & piling, bridges, equipment leasing, heavy hauling, all-terrain vehicles, maintenance services and portable camps.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Cory Hinds Phone: (907) 762-1369 Email: cory.hinds@ch2m.com Website: www.ch2mhill.com/alaska *CH2M is a global engineering and project delivery company to tackle the world's most complex infrastructure and natural resource challenges. The firm's work is concentrated in the water, transportation, energy, environment and industrial markets. CH2M is the second largest employer in the State of Alaska for oil and gas and is one of the largest organizations in Alaska.*

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Alaska Dreams

2081 Van Horn Rd., Suite 2 Fairbanks, AK 99701 Contact: Meini Huser, President/CEO Phone: (907) 455-7712 Fax: (907) 455-7713 E-mail: info@alaskadreamsinc.com Website: www.alaskadreamsinc.com Alaska Dreams, Inc. is an industry leader in the supply and construction of high-quality, engineered, and cost-effective fabric building systems and pre-engineered steel building solutions.

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6407 Arctic Spur Rd. Anchorage, AK 99518 Contact: Mark Lamoureux Phone: (907) 562-0707 Fax: (907) 562-2426 Email: mark@arcticwirerope.com Website: www.arcticwirerope.com Arctic Wire Rope & Supply is Alaska's largest and most complete rigging supply source. We specialize in custom sling fabrication (wire rope, web, chain, and polyester round.) We offer radio-frequency identification services for all of our rigging products. We carry a large inventory of tire chains for trucks and heavy equipment.

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Certek Heat Machines Inc.

2394 Leland Ave.

Grand Junction, CO 81505 Contact: Calvin Barendregt VP US Operations Phone: 970-241-2069 Fax: 970-243-3171 Email: calvin@certek.ca Website: www.certek.ca Other Offices: 11101 97 Street, Box 610 Wembley, AB T0H 3S0 Canada We are a mobile heating company, supplying self-contained mobile heating units, which are designed for a variety of applications requiring heat. Certek has completions site heating covered, and keeps frac fluids ready to go with our consistent temperature control. Certek provides complete heating solutions for drilling rigs of all sizes, as well as for any sized construction or facilities site.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Equipment Manager Phone: (907) 659-3341 Email: kelly.droop@ch2m.com Website: www.ch2mhill.com/alaska *CH2M Equipment specializes in full service heavy equipment maintenance, repairs, parts, tire replacement from pickups to cranes. We provide fully operated crane services with our large fleet of cranes ranging from 50 to 440 Tons. Equipment rental fleet services include tractors, vacuum trucks, Supersuckers, water trucks, fuel trucks, loaders, flat beds and more.*

Construction Machinery Industrial, LLC

5400 Homer Dr. Anchorage, AK 99518 Phone: (907) 563-3822 Fax: (907) 563-1381 Website: www.cmiak.com Fairbanks office Phone: 907-455-9600 Juneau office Phone: 907-780-4030 Ketchikan office Phone: 907-247-2228 Sales and service for heavy equipment for construction, logging, aggregate, mining, oilfield and agricultural industries throughout Alaska. CMI represents more than 40 vendors, including Volvo, Hitachi, Atlas Copco, and Ingersoll-Rand.

Delta Leasing LLC

8101 Dimond Hook Drive Anchorage, AK 99507 Contact: Rudi von Imhof, President Email: rvonimhof@deltaleasing.net Contact: Sam Amato, Vice President Phone: (907) 771-1300 Fax: (907) 771-1380 Email: Samato@deltaleasing.net Website: www.deltaleasing.net Website: www.deltaleasing.com Other office: Prudhoe Bay 4040 DS12 Prudhoe Bay, AK 99734 Phone: (907) 659-9056 Delta Leasing LLC is a minority-owned small

business specializing in the rental and leasing of vehicles and equipment in the state of Alaska from the North Slope of Alaska to the Kenai Peninsula and SE Alaska.

Equipment Source Inc.

Corporate Office 1919 Van Horn Road Fairbanks, AK 99701 Contact: Nick Ferree – General Manager Phone: (907) 458-8403 Toll Free: (888) 868-9049 Fax: (907) 458-7180 Email: nickf@equipsrc.com Website: EquipmentSourceInc.com Additional Office: Anchorage (907) 341-3350 Toll Free: (888) 868-9049 ESI designs, develops, and builds quality, innovative worksite products for the oil, mining, construction, and agriculture industries. All of our products are built Arctic tough, built to last, and tested in challenging environments. We also specialize in Kubota Tractors.

Kenworth Alaska

2838 Porcupine Dr. Anchorage, AK 99501 Contact: Dave Hess, Service Manager Phone: (907) 279-0602 Phone: (800) 478-0602 Fax: (907) 258-6639 E-mail: parts@kenworthalaska.com E-mail: sales@kenworthalaska.com Website: www.kenworthalaska.com Fairbanks office: 2262 Van Horn Road. Fairbanks, AK 99701 Contact: Bryan Martindale, Branch Manager Phone: (907) 455-9900 Fax: (907) 479-8295 Kenworth Alaska is a full service truck dealership in two locations - Anchorage and Fairbanks. New and used truck sales, parts and service.

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3408 Arctic Blvd. Anchorage, AK 99503 Contact: Kathryn Russell, president Phone: (907) 561-4820 Fax: (907) 562-2316 E-mail: sales@neifluid.com Suppliers of petrochemical refueling and testing equipment, meters and valve systems for the oil and gas industry and portable measurement for petroleum, chemicals and bulk liquids. We also supply refrigerant recovery and recycling equipment.

North Slope Telecom Inc.

2020 E Dowling Rd, Suite 3 Anchorage, AK 99507 Contact: Luke Wood, BDM Phone: 907.751.8200 Fax: 907.751.8272 Email: info@nstiak.com Website: www.NSTIAK.com Since becoming a Motorola distributor, NSTI has quickly become one of the largest dealerships in the state! Customer service and satisfaction have always been held paramount in all aspects of their corporate philosophy which grow evident with your first order.

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Totem Equipment & Supply

2536 Commercial Dr. Anchorage, AK 99501 Contact: Mike Huston, VP Phone: (907) 276-2858 Fax: (907) 258-4623 E-Mail: sales@toteminc.com Website: www.toteminc.com Totem Equipment & Supply Inc. locally owned and operated since 1961. Specializing in Temporary heating solutions. Manufacturer of The Totem line of indirect fired Heaters and Steamers. Sales and Rentals of light, medium and heavy equipment. Complete Fabrication services. Alaska's dealer for Sany Excavators, Hyundai Heavy Equipment, Hyundai Forklifts, Terex, Wacker, Multiquip, Clemco sandblasting, Toro Sitework equipment, Alkota and HydroTech Pressure washers, Crown ground thawers, Power Blankets, Shoring and Rig Mats.

TTT Environmental LLC

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CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Fabrication Manager Phone: (907) 267-2641 Email: mark.mobley@ch2m.com Website: www.ch2mhill.com/alaska CH2M's full service fabrication facility provides structural steel and pipe welding, coatings, and structural assembly services. CH2M HILL can also procure any materials required for services. We have welding procedure to cover any type of material.

FLUOR

4300 B Street, Suite 210 Anchorage, AK 99503 Contact: Wyche Ford, General Manager, Alaska Operations Phone: (907) 865-2000 Fax: (907) 865-2023 Email: wyche.ford@fluor.com Fluor Corporation is a 100-year old Fortune 500 company and ranked as one of the World's most admired companies in 2015. Fluor is one of the world's largest engineering, procurement, construction, maintenance, fabrication and project management companies. Fluor has 42,000 employees worldwide and has been active in Alaska for over 30 years.

Norcon

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Randy Barnes, Norcon V.P. Phone: (907) 762-1768 Email: randy.barnes@ch2m.com Norcon provides oil and gas related fabrication on the North Slope and in Fairbanks in addition to our Fairbanks facility including structural platforms, railings & stairs; skids & equipment installation; pipe spools fully coated, insulated & hydro tested; assorted pipe shoes & saddles.

Fire Protection

aeSolutions

3800 Centerpoint Dr., Ste. 620 Anchorage, AK 99503 Contact: Chris Hickling, **AK Business Unit Manager** Phone: (907) 865-5992 Fax: (907) 865-5993 Email: chris.hickling@aesoIns.com Website: www.aesolns.com Other Offices: Greenville, SC, Houston, TX Expert in NFPA 72 standards and performancebased Fire & Gas systems (FGS) to increase mitigation effectiveness. In addition to engineering services, aeSolutions offers a family of scalable and configurable FM-approved FGS for industrial installations that help reduce FGS lifecycle cost of executing periodic maintenance testing.

GMW Fire Protection Inc.

6108 MacKay St Anchorage, AK 99518 Contact: Todd Heesch Phone: (907) 336-5000 • Fax: (907) 336-5050 Email: theesch@gmwfireprotecton.com GMW Fire Protection has offices in Deadhorse and Anchorage, GMW provides Design, Installation, Inspections and Service for fire alarm systems, fire sprinkler systems, portable fire extinguishers and portable gas monitors.

Freight/Shipping & Cargo

Alaska Railroad Corp. P.O. Box 107500 Anchorage, AK 99510 Contact: Sheila Throckmorton, Marketing and Logistics Technician Phone: (907) 265-2485 • Fax: (907) 265-2597 E-mail: throckmortons@akrr.com The Alaska Railroad Corporation offers real estate, passenger and freight services – including complete services to move your freight between Alaska, the Lower 48 and Canada.

Bowhead Transport Company

4025 Delridge Way SW, Ste. 160 Seattle, WA 98106 Contact: Jim Dwight, Director of Business Development Phone: (800) 347-0049 • Fax: (206) 957-5261 Email: jim.dwight@bowhead.com Website: www.bowheadtransport.com Bowhead Transport Company provides marine cargo transportation along the North Slope of Alaska. Utilizing specialized vessels and equipment, Bowhead also provides vessel and crew support for offshore oil exploration, development and production activities.

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1800 E. 1st Ave. Anchorage, AK 99501 Phone: (800-323-2296) Fax: 253-874-8615 Other Offices: Fairbanks, Prudhoe Bay, Kenai, Seward, Kodiak, Tacoma, WA, Forest Lake MN, Houston, TX, Edmonton, AL CA Alaska owned and operated, full service, multimodal, transportation and logistics company.

Lynden Inc.

Alaska Marine Lines Alaska West Express Bering Marine Corp./Alaska Hovercraft Ventures Lynden Air Cargo Lynden International Lynden Logistics Lynden Oilfield Services Lynden Transport 6441 S. Airpark Pl. Anchorage, AK 99502 Contact: Jeanine St. John Phone: (907) 245-1544 • Fax: (907) 245-1744 E-mail: information@lynden.com The combined scope of the Lynden companies includes truckload and less-than-truckload highway connections, scheduled and chartered barges, intermodal bulk chemical hauls, scheduled and chartered air freighters, domestic and international air forwarding, third-party and multi-modal logistics and international sea forwarding services.

Northern Air Cargo, Inc.

3900 Old International Airport Rd. Anchorage, AK 99502 Contact: JJ Harrier, Director of Sales Phone: (907) 249-5149 E-mail: hharrier@nac.aero Website: www.nac.aero Anchorage-based Northern Air Cargo Inc. (NAC) is Alaska's largest, all-cargo airline. From groceries to generators, NAC delivers an array of supplies to 13 rural communities. Residents and businesses alike have relied on NAC's commitment to transport their freight quickly, reliably and safely since 1956. With their ability to deliver small, large and unique items across oil & gas, mining, construction and commercial fishing industries, NAC has become Alaska's most trusted all-cargo carrier.

Ravn Alaska

4700 Old International Airport Rd. Anchorage, AK 99502 Contact: Michael Wien, Vice-President (Sales, Marketing and Public Relations) Phone: (907) 266-8385 Fax: (907) 266-8413 Email: sales@flyravn.com Website: www.flyravn.com Ravn Alaska services over 100 communities throughout the state, offering transportation for passenger groups and odd-sized cargo up to 6,000 pounds, we have charter authority in Alaska, Canada and the Continental U.S. Visit us on the web for schedules, flight information and more. www.flyravn.com

TOTE — Totem Ocean Trailer Express

2511 Tidewater Road Anchorage, AK 99501 Contact: Greg Kessler Phone: (907) 265-7237 • Phone: (800) 234-8683 Fax: 907-278-0461 E-mail: gkessler@totemocean.com Website: www.totemocean.com Built for Alaska - TOTE's ships have been serving the state for over 35 years. Our new Rollon / Roll-Off ships sail twice weekly between Tacoma and Anchorage with large, projecttype pieces as well as cargo trailers, containers, and vehicles. Transit time is a fast 66 hours with year-round service.

UIC Bowhead Transport Company

Bowhead Transport Company, LLC 4025 Delridge Way SW, Suite 160 Seattle, WA 98106 Contact: Luther Bartholomew, **General Manager** Phone: (206) 957-5260 Fax: (206) 957-5261 Website: http://www.bowheadtransport.com A member of the Ukpeagvik Iñupiat Corporation, UIC Marine Services provides marine cargo transportation along the North Slope of Alaska all the way down to Seattle, Washington. Utilizing specialized vessels and equipment through its subsidiary Bowhead Transport Company providing vessel and crew support for offshore oil exploration, development and production activities.

Fueling Services

Bald Mountain Air Service Inc.

P.O. Box 3134 Homer, AK 99603 Contact: Gary Porter, Vice President Contact: Erin Witt, Director of Operations Phone: (907) 235-7976 Fax: (907) 235-6602 Email: coordinator@baldmountainair.com Website: www.baldmountainair.com Jet A fuel sales at the Homer Airport, bulk fuel delivery by air.

Crowley

201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com For more than 65 years, Crowley has served Alaska with a diverse offering of maritime and energy support services. These include, but are not limited to, offshore engineering and project management; offshore installation and decommissioning; vessel design and engineering; construction management; ship assist and tanker escort; marine salvage; ocean towing and heavy-lift barge transportation; and yearround petroleum transportation, distribution and sales.

General Oilfield Supplies

Alaska Rubber & Supply Anchorage: 5811 Old Seward Hwy. Anchorage, AK 99518 Phone: (907) 562-2200 Fax: (907) 561-7600 E-mail: info@alaskarubber.com Website: www.alaskarubber.com. Contact: Mike Mortensen, Operations Manager Fairbanks: 210 E. Van Horn Road Fairbanks, AK 99701 Phone: (907) 451-0200 Fax: (907) 451-8480 E-mail: cary@akrubber-rigging.com Website: www.alaskarubberandrigging.com Contact: Chuck Cartier, General Manager Wasilla: 651 Railroad Avenue Wasilla, AK 99654 Phone: (907)373-1345 Fax: (907)373-1344 E-mail: dane@alaskarubber.com Website: www.alaskarubber.com Contact: Dane Edmunson Wholesale and retail distributor. We are Arctic Grade product specialists stocking lubrication and fueling equipment, high pressure stainless instrumentation fittings and tube. Hydro testing, pull testing and certification capabilities available. Conveyor belting, sheet rubber, vbelts, pumps, Enerpac, Landa pressure washing equipment, Kamlocks, plumbing fittings, and much more.

Equipment Source Inc.

Corporate Office 1919 Van Horn Road Fairbanks, AK 99701 Contact: Nick Ferree – General Manager Phone: (907) 458-8403 Toll Free: (888) 868-9049 Fax: (907) 458-7180 Email: nickf@equipsrc.com Website: EquipmentSourceInc.com Additional Office: Anchorage (907) 341-3350 Toll Free: (888) 868-9049 *ESI designs, develops, and builds quality, inno*vative worksite products for the oil, mining,

varive worksite products for the oil, mining, construction, and agriculture industries. All of our products are built Arctic tough, built to last, and tested in challenging environments. We also specialize in Kubota Tractors.

NEI Fluid Technology

3408 Arctic Blvd. Anchorage, AK 99503 Contact: Kathryn Russell, president Phone: (907) 561-4820 Fax: (907) 562-2316 E-mail: sales@neifluid.com Suppliers of petrochemical refueling and testing equipment, meters and valve systems for the oil and gas industry and portable measurement for petroleum, chemicals and bulk liquids. We also supply refrigerant recovery and recycling equipment.

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Fugro

5761 Silverado Way Ste O Anchorage, AK 99518 Contact: Rada Khadjinova, Alaska Division Manager Phone: (907) 561-3478 Fax: (907) 561-5123 Email: akprojects@fugro.com Website: www.fugro.com With 40+ years of Alaska experience, Fugro creates value for its clients by acquiring and interpreting geophysical and geotechnical data to support infrastructure design, construction, installation, repair and maintenance.

Pacific Rim Geological Consulting Inc. P.O. Box 81906

Fairbanks, AK 99708 Phone: (907) 458-8951 • Fax: (907) 458-8511 Email: Bundtzen@mosquitonet.com Website: www.pacrimgeol.com More than 35 years of experience in Northwest Canada, Alaska, and the Russian Far East.

PRA (Petrotechnical Resources of Alaska)

3601 C St., Ste. 1424 Anchorage, AK 99503 Contact: Tom Walsh Phone: (907) 272-1232 Fax: (907) 272-1344 E-mail: info@petroak.com Our multidisciplinary staff of qualified and experienced professionals possess a diverse array of technical capabilities to provide our clients with a full spectrum of geoscience and engineering consulting services.

SAExploration

8240 Sandlewood Place, Suite 102 Anchorage, AK 99507 Contact: Rick Trupp Phone: (907) 522-4499 E-mail: rtrupp@saexploration.com Website: www.saexploration.com Other offices: Lima, Peru; Bogota, Colombia; Calgary, Canada; Brisbane, Australia SAE (www.saexploration.com) is a privately held company offering a full range of geophysical services to its customers in the worldwide oil and gas industry. Working in some of the most logistically challenging and complex regions in the world, we bring industry-leading safety systems, acquisition efficiencies and unique experiences to your project.

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Alaska Frontier Constructors P.O. Box 224889

Anchorage, AK 99522-4889 Contact: John Ellsworth or Chris Ledgerwood Phone: (907) 562-5303 Fax: (907) 562-5309 E-mail: info@akfrontier.com Website: akfrontier.com Heavy civil construction company specializing in Arctic and remote site development with the experience, equipment and personnel to safely and efficiently complete your project. Ice roads, ice islands, gravel roads and pads, gravel islands, docks & piling, bridges, equipment leasing, heavy hauling, all-terrain vehicles, maintenance services and portable camps.

Calista Corporation

5015 Business Park Blvd. Suite 3000 Anchorage, AK 99503 Phone: (907) 275-2800 Fax: (907) 275-2919 Website: www.calistacorp.com Calista is the parent company of more than 30 subsidiaries. In terms of land area and Shareholder base, Calista is the second largest of the Regional Alaska Native corporations established under ANCSA in 1971. Like us on Facebook

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Helicopter Contract/ Charter Services

Last Frontier Air Ventures

1415 N Local 302 Rd., Ste C Palmer, AK 99645 Contact: Dave King, owner Phone: (907) 745-5701 Fax: (907) 745-5701 Fax: (907) 745-5711 E-mail: helicopter@LFAV.com Anchorage Base (907) 272-8300 Web site: www.LFAV.com Helicopter support statewide for mineral exploration, survey, research and development, slung cargo, video/film projects, telecom support, tours, crew transport, heli skiing. Short and long term contracts.

Maritime Helicopters

3520 FAA Rd. Homer, AK 99603 Contact: Bob Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 41 years operating throughout Alaska providing Helicopter/Vessel support services for oil and gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206, 206L3, 206L4, 407 and BO-105 Twin Engine Helicopters. 86 foot research vessel with helipad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska vendor approved. Extensive Arctic experience.

Hoses, Hydraulic & Industrial

Alaska Rubber & Rigging Supply Anchorage: 5811 Old Seward Hwy. Anchorage, AK 99518 Contact: Mike Mortensen, COO Phone: (907) 562-2200 Fax: (907) 561-7600 E-mail: mikem@alaskarubber.com Website: www.alaskarubber.com. Fairbanks: 210 E. Van Horn Road Fairbanks, AK 99701 Contact: Scott Boyle, General Manager Phone: (907) 451-0200 Fax: (907) 451-8480 E-mail: scottb@alaskarubber.com Website: www.alaskarubber.com Kenai: 43640 Kenai Spur Hwy. Kenai, AK 99601 Contact: Kevin Calhoun, Branch Manager Phone: (907)-395-0575 Fax: (907)-395-0576 E-mail: kevinc@alaskarubber.com Website: www.alaskarubber.com Wasilla: 651 Railroad Avenue Wasilla, AK 99654 Contact: Jesse Varady, Counter Sales Phone: (907)373-1345 Fax: (907)373-1344 E-mail: hydraulics@alaskarubber.com Website: www.alaskarubber.com Alaska's largest distributor of industrial and hydraulic hose, fittings, wire rope, chain, synthetic web slings, rigging hardware, and accessories. We custom fabricate assemblies to fit any application. We have hydro testing and pull testing capabilities. Arctic grade product specialists, stocking lubrication and fueling equipment, conveyor belting, sheet rubber, vbelts, Enerpac, Landa pressure washing equipment, and much more.

Hotels

Fountainhead Hotels

Corporate Office 1501 Queens Way Fairbanks, AK 99701 Contact: Becky Kunkle, Reservations Manager Phone: (907) 458-6123 Fax: (907) 451-6376 Email: beckyk@fountainheadhotels.com Website: www.Fountainheadhotels.com A proven leader in hotel service for over 25 years. Locally owned with over 700 guestrooms, a wildlife sanctuary, antique auto museum, and offering exceptional hospitality. Everything that business travelers are looking for in accommodations, service, and value.

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Vebsite: WWW.FountainneadHotels.com Suited for business travelers, corporate meetings, and small convention banquets. Locally owned with 148 full service suites, restaurant, lounge and laundry facility. Free airport courtesy van for arrivals & departures & complimentary Internet access. Catered meetings & near business district.

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Air Liquide

6415 Arctic Blvd. Anchorage, AK 99518 Contact: Brian Benson, Regional Sales Mgr. Phone: (907) 273-9763 Fax: (907) 561-8364 Email: brian.benson@airliquide.com Air Liquide is your local manufacturer and supplier of industrial, medical, and scientific gas in Alaska. We also supply bulk gases and dry ice statewide. Any gas, anytime, anywhere...

GMW Fire Protection Inc.

6108 MacKay St Anchorage, AK 99518 Contact: Todd Heesch Phone: (907) 336-5000 Fax: (907) 336-5050 Email: theesch@gmwfire.com Website: www.gmwfireprotecton.com *GMW Fire Protection has offices in Deadhorse and Anchorage, GMW provides Design, Installation, Inspections and Service for fire alarm systems, fire sprinkler systems, portable fire extinguishers and portable gas monitors.*

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Air Liquide

6415 Arctic Blvd. Anchorage, AK 99518 Contact: Brian Benson, Regional Sales Mgr. Phone: (907) 273-9763 Fax: (907) 561-8364 Email: brian.benson@airliquide.com *Air Liquide stocks welding hard goods and consumables; and provides factory trained, warranty repair for Lincoln, Miller, Milwaukee, Jancy, Victor and other welding equipment manufacturers.*

Alaska Rubber & Rigging Supply Anchorage:

5811 Old Seward Hwy.

Anchorage, AK 99518 Contact: Mike Mortensen, COO Phone: (907) 562-2200 Fax: (907) 561-7600 E-mail: mikem@alaskarubber.com Website: www.alaskarubber.com. Fairbanks: 210 E. Van Horn Road Fairbanks, AK 99701 Contact: Scott Boyle, General Manager Phone: (907) 451-0200 Fax: (907) 451-8480 E-mail: scottb@alaskarubber.com Website: www.alaskarubber.com Kenai[.] 43640 Kenai Spur Hwy. Kenai, AK 99601 Contact: Kevin Calhoun, Branch Manager Phone: (907)-395-0575 Fax: (907)-395-0576 E-mail: kevinc@alaskarubber.com Website: www.alaskarubber.com Wasilla: 651 Railroad Avenue Wasilla, AK 99654 Contact: Jesse Varady, Counter Sales Phone: (907)373-1345 Fax: (907)373-1344 E-mail: hydraulics@alaskarubber.com Website: www.alaskarubber.com Alaska's largest distributor of industrial and hydraulic hose, fittings, wire rope, chain, synthetic web slings, rigging hardware, and accessories. We custom fabricate assemblies to fit any application. We have hydro testing and pull testing capabilities. Arctic grade product specialists, stocking lubrication and fueling equipment, conveyor belting, sheet rubber, vbelts, Enerpac, Landa pressure washing equipment, and much more.

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ARCTOS, LLC

130 W. Int'l Airport Road, Ste R Anchorage, AK 99518 Contact: Kirsten Ballard, CEO Phone: (907) 632-1006 Email: Kirsten@arctosak.com Website: www.arctosak.com *C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certifies 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS)*

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6108 MacKay St Anchorage, AK 99518 Contact: Todd Heesch Phone: (907) 336-5000 Fax: (907) 336-5050 Email: theesch@gmwfire.com Website: www.gmwfireprotecton.com *GMW Fire Protection has offices in Deadhorse and Anchorage, GMW provides Design, Installation, Inspections and Service for fire alarm systems, fire sprinkler systems, portable fire extinguishers and portable gas monitors.*

Hawk Alaska

670 W Fireweed Lane, Suite 201 Anchorage, AK 99503 Contact: Maynard Tapp, Managing Member Phone: (907) 278-1877 Fax: (907) 278-1889 E-mail: info@hawkpros.com Hawk Texas 16522 Avenplace Road Tomball, Texas 77377 Contact: Pat McQuillan Phone: (832) 843-7608 Fax: (832) 761-7692 E-mail: info@hawkpros.com Hawk provides people and resources to the oil, gas, power, telecommunication and public

works industries. Services include project management consulting, supplemental professionals, client staff augmentation, construction dispute resolution, management consulting services, crafts labor, inspection and expediting services.

Instrumentation Systems

aeSolutions

3800 Centerpoint Dr., Ste. 620 Anchorage, AK 99503 Contact: Chris Hickling, AK Business Unit Manager Phone: (907) 865-5992 Fax: (907) 865-5993 Email: chris.hickling@aesoIns.com Website: www.aesolns.com Other Offices: Greenville, SC, Houston, TX aeSolutions provides CAD and engineering services for instrumentation, field devices, and electrical equipment including layout, installation, wiring, junction boxes, and cable runs. Skilled in all aspects of process control engineering, aeSolutions provides a wide spectrum of services including: instrument data sheets, installation details and connection diagrams, location and arrangement drawings, loop sheets and field wiring, intrinsic safety analysis and barriers.

Alaska Instrument

907 E. Dowling Rd., Ste. 5 Anchorage, AK 99518 Contact: RC Cromwell, general manager Phone: (907) 561-7511 Fax: (907) 561-0762 Email: rc@alaskainstrument.com Website: www.alaskainstrument.com Alaska Instrument Company, established in 1969, is Alaska's premier process instrumentation manufacturer's representative, providing monitoring and control solutions for Alaskas water, wastewater, oil, gas, and mining industries.

Arctic Controls, Inc.

1120 E. 5th Ave. Anchorage, AK 99501 Contact: Scott Stewart, president Phone: (907) 277-7555 Fax: (907) 277-9295 E-mail: sstewart@arcticcontrols.com Website: www.arcticcontrols.com An Alaskan owned and operated company since, 1985, Arctic Controls, Inc. has been highly successful as manufacturer representatives for the state of Alaska in the Process Control and Instrumentation field. Selling equipment to the oil and gas markets, mining and water wastewater/municipal markets.

Laboratory Services

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Rebecca Venot Phone: (907) 762-1564 Email: rebecca.venot@ch2m.com Website: www.ch2mhill.com/alaska CH2M's Applied Sciences Laboratory provides a full range of analytical, applied research, and consulting services for both private and public sector customers. Specializing in water, wastewater, environmental, and industrial processes. The state of the art laboratories are staffed by more than 40 chemists, biologists, toxicologists, and environmental scientists supporting the most technically challenging projects in the world.

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Mappa Inc.

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Laser Scanning (3D)

BELL & Associates

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Bob Bell, PE, PLS, CEO Phone: (907) 274-5257 Fax: (907) 743-3480 Email: bbell@frbcmh.com Website: www.frobertbell.com Other office: Prudhoe Bay MCC Projects PRB-38 Box 13 Prudhoe Bay, AK 99734 We have been proudly providing engineering, surveying, and 3D laser scanning services on the North Slope since 1974.

Laundry Equipment & Maintenance

Automated Laundry Systems & Supply 5020 Fairbanks Street Anchorage, AK 99503-7442 Phone: 907-771-0104 Fax: 907.561.3178 Email: sales@autolaundrysystems.com Website: www.autolaundrysystems.com Automated Laundry Systems & Supply provides commercial laundry equipment designed for

the unique needs of the petroleum and gas industries. Products and services include design consultation, energy saving ozone equipment, parts, technical service, laundry and janitorial chemicals, and supplies.

Legal Services

Guess & Rudd P.C.

510 L Street, Ste. 700 Anchorage, AK 99501 Contact: Mike McLaughlin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: mmclaughlin@guessrudd.com Website: www.guessrudd.com Nationally recognized natural resource attorneys with over 100 collective years of experience dealing with Alaska's unique oil, gas, mining, pipeline, environmental and Native law issues.

Stoel Rives LLP

510 L Street, Suite 500 Anchorage, AK 99501 Contact: Tina Grovier, Office Managing Partner Phone: (907) 277-1900 Fax: (907) 277-1920 Email: tina.grovier@stoel.com Website: www.stoel.com Other office 600 University St., Suite 3600 Seattle, WA 98101 Full service law firm represents companies in all aspects of oil and gas industry including exploration and production, pipeline sighting and construction, environmental compliance, federal and state permitting, FERC and DOE regulations and complex litigation.

Logistics

Alaska Railroad Corp.

P.O. Box 107500 Anchorage, AK 99510 Contact: Sheila Throckmorton, Marketing and Logistics Technician Phone: (907) 265-2485 Fax: (907) 265-2597 E-mail: throckmortons@akrr.com The Alaska Railroad Corporation offers real estate, passenger and freight services – including complete services to move your freight between Alaska, the Lower 48 and Canada.

Carlile

1800 E. 1st Ave. Anchorage, AK 99501 Phone: (800-323-2296) Fax: 253-874-8615 Other Offices: Fairbanks, Prudhoe Bay, Kenai, Seward, Kodiak, Tacoma, WA, Forest Lake MN, Houston, TX, Edmonton, AL CA Alaska owned and operated, full service, multimodal, transportation and logistics company.

Lynden Inc.

Alaska Marine Lines Alaska West Express Bering Marine Corp./Alaska Hovercraft Ventures Lynden Air Cargo Lynden International Lynden Logistics Lynden Oilfield Services Lynden Transport 6441 S. Airpark Pl. Anchorage, AK 99502 Contact: Jeanine St. John Phone: (907) 245-1544 Fax: (907) 245-1744 E-mail: information@lynden.com The combined scope of the Lynden companies includes truckload and less-than-truckload highway connections, scheduled and chartered barges, intermodal bulk chemical hauls, scheduled and chartered air freighters, domestic and international air forwarding, third-party and multi-modal logistics and international sea forwarding services.

Northern Air Cargo, Inc.

3900 Old International Airport Rd. Anchorage, AK 99502 Contact: JJ Harrier, Director of Sales Phone: (907) 249-5149 E-mail: hharrier@nac.aero Website: www.nac.aero Anchorage-based Northern Air Cargo Inc. (NAC) is Alaska's largest, all-cargo airline. From groceries to generators. NAC delivers an array

groceries to generators, NAC delivers an array of supplies to 13 rural communities. Residents and businesses alike have relied on NAC's commitment to transport their freight quickly, reliably and safely since 1956. With their ability to deliver small, large and unique items across oil & gas, mining, construction and commercial fishing industries, NAC has become Alaska's most trusted all-cargo carrier.

Ravn Alaska

4700 Old International Airport Rd. Anchorage, AK 99502 Contact: Michael Wien, Vice-President (Sales, Marketing and Public Relations) Phone: (907) 266-8385 Fax: (907) 266-8413 Email: sales@flyravn.com Website: www.flyravn.com Ravn Alaska services over 100 communities throughout the state, offering transportation for passenger groups and odd-sized cargo up to 6,000 pounds, we have charter authority in Alaska, Canada and the Continental U.S. Visit us on the web for schedules, flight information and more. www.flyravn.com

UIC Oil & Gas Support Services/Umiaq

A member of Ukpeagvik Iñupiat Corporation 6700 Arctic Spur Road Anchorage, AK 99518 Contact: Rob Luis, VP of Operations Phone: (907) 677-5208 Fax: (907) 677-8286 www.uicumiaq.com/disciplines/uic-oil-gas/ A member of Ukpea vik Iñupiat Corporation,

provides resource development services and support to Prudhoe Bay field and facility operations and maintenance, design, consulting, logistics and science while understanding the politics, culture, land use regulations and environmental conditions related to industrial and community development in Alaska.

UIC Science

A member of Ukpeagvik Iñupiat Corporation P.O. Box 936, Barrow, AK 99723 Contact: Nagruk Harcharek, Science Operations Manager Phone: (907) 852-8212 Fax: (907) 852-8213 Email: Nagruk.Harcharek@UICScience.com Website: uicscience.com Manages field investigations and several operational facilities at Barrow including the Barrow Arctic Research Center (BARC) with access to laboratories, state-of-the-art freezers, office and meeting-rooms, internet access. UIC Science also provides bear-guards, equipment support, and access to local traditional knowledge. UIC Science supporting researchers in remote Arctic locations.

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A subsidiary of Sumitomo Corp. 8875 King St. Anchorage, AK 99515 Phone: (907) 563-3012 Fax: (907) 562-1376 Website: www.umalaska.com The design, development, manufacture and distribution of oilfield, construction, mining, fishing, and government parts to industry quality standards.

Management Consulting

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska CH2M is a global engineering and project delivery company to tackle the world's most complex infrastructure and natural resource challenges. The firm's work is concentrated in the water, transportation, energy, environment and industrial markets. CH2M is the second largest employer in the State of Alaska for oil and gas and is one of the largest organizations in Alaska.

Hawk Alaska

670 W Fireweed Lane, Suite 201 Anchorage, AK 99503 Contact: Maynard Tapp, Managing Member Phone: (907) 278-1877 Fax: (907) 278-1889 E-mail: info@hawkpros.com Hawk Texas 16522 Avenplace Road Tomball, Texas 77377 Contact: Pat McQuillan Phone: (832) 843-7608 Fax: (832) 761-7692 E-mail: info@hawkpros.com Hawk provides people and resources to the oil, gas, power, telecommunication and public works industries. Services include project management consulting, supplemental professionals, client staff augmentation, construction dispute resolution, management consulting services, crafts labor, inspection and expediting services.

Maps

Mapmakers of Alaska

259 S. Alaska St. Palmer, AK 99645 Contact: Brit Lively Phone: (907) 745-3398 • Fax: (907) 745-6733 Maps for oil and gas industry and custom map work.

Marine Services & Construction

American Marine Corp.

6000 A St. Anchorage, AK 99518 Contact: Tom Ulrich, Vice President Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: Alaska@amarinecorp.com Website: www.amarinecorp.com American Marine Corporation specializes in marine construction, commercial diving, pipeline and platform inspection, repair and maintenance, underwater welding, dredging, vessel support, crew boat services and vessel inspection and repairs.

Bowhead Transport Company

4025 Delridge Way SW, Ste. 160 Seattle, WA 98106 Contact: Jim Dwight, Director of Business Development Phone: (800) 347-0049 Fax: (206) 957-5261 Email: jim.dwight@bowhead.com Website: www.bowheadtransport.com Bowhead Transport Company provides marine cargo transportation along the North Slope of Alaska. Utilizing specialized vessels and equipment, Bowhead also provides vessel and crew support for offshore oil exploration, development and production activities.

Crowley

201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com For more than 65 years, Crowley has served Alaska with a diverse offering of maritime and energy support services. These include, but are not limited to, offshore engineering and project management; offshore installation and decommissioning; vessel design and engineering; construction management; ship assist and tanker escort; marine salvage; ocean towing and heavy-lift barge transportation; and yearround petroleum transportation, distribution and sales.

Fairweather, LLC

301 Calista Court Anchorage, AK 99518 Contact: Linda Leary, President Phone: (907) 346-3247 Fax: (907) 349-1920 Email: linda.leary@fairweather.com Website: www.fairweather.com Fairweather, LLC is a member of the Edison Chouest Offshore group of companies (ECO). Recognized as a global leader in offshore support, ECO operates a fleet of highly-specialized new- generation supply vessels providing supplies, services and logistic support to assist Outer Continental Shelf oil development, scientific research and the U.S. Military.

Foss Maritime Company

1151 Fairview Ave N. Seattle, WA 98109 Contact: Tucker Tillman, Director of Business Development, Alaska Phone: (907) 782-4945 Email: ttillman@foss.com Contact: Tim Beyer, Director II, Business Development, US West Coast Phone: (503) 978-6561 Email: tim@foss.com Website: www.foss.com Building on a tradition of innovation and expertise, Foss Maritime offers marine services

without equal across the globe, including in remote ports and in extreme environments. Our experienced crews specialize in pioneering cargo transport and project services using cutting edge technology, with a steadfast commitment to quality, safety and the environment.

Global Diving & Salvage, Inc.

5304 Eielson St. Anchorage, AK 99518 Contact: Deirdre Gross, General Manager Phone: (907) 563-9060 Toll Free: 1.800.441.3483 Fax: (907) 563-9061 E-mail: dgross@gdiving.com Website: http//www.gdiving.com Global provides complete commercial diving, environmental, and emergency response services for the Alaska offshore oil and gas industry, marine facilities, vessel operations, and casualty response projects. We have extensive experience working in Alaska's challenging environment, handling projects for local and federal agencies, as well as international oil and gas companies. Our team regularly performs offshore oilfield platform and subsea pipeline inspections, maintenance, and repairs.

UIC Bowhead Transport Company

Bowhead Transport Company, LLC 4025 Delridge Way SW, Suite 160 Seattle, WA 98106 Contact: Luther Bartholomew, General Manager Phone: (206) 957-5260 Fax: (206) 957-5261 Website: http://www.bowheadtransport.com A member of the Ukpeagvik Iñupiat Corpora-

tion, UIC Marine Services provides marine cargo transportation along the North Slope of Alaska all the way down to Seattle, Washington. Utilizing specialized vessels and equipment through its subsidiary Bowhead Transport Company providing vessel and crew support for offshore oil exploration, development and production activities.

Mat Systems

Pacific Alaska Lumber, LLC 421 W. 1st Avenue, Suite 245 Anchorage, AK 99501 Contact: John Horjes, Director – Business Development Phone: 907-351-8089 Phone: 888-732-3542 x7012 Email: johnh@pacaklumber.com Other offices: 9810 40th Ave SW, Suite C Lakewood, WA 98499 Website: www.pacaklumber.com Email: info@pacaklumber.com Pacific Alaska Lumber provides construction materials to all locations in Alaska. We specialize in industrial and commercial projects that include mats, timbers, treated, framing, engineered wood products, and most other materials. Direct ship or consolidating, our services can handle all your needs.

Medical Services

Fairweather LLC

9525 King St. Anchorage, AK 99515 Contact: Lori Davey, Director Business Development Phone: (907) 267-4602 Fax: (907) 349-1920 Email: lori.davey@fairweather.com Website: www.fairweather.com Fairweather LLC is an Alaskan-based company specializing in remote medical services. Fairweather operates a private clinic in Deadhorse, beginning June 1, 2012, offering occupational medicine, aggressive first aid, emergency ambulance and MedEvac services. Remote clinics are available for short or long term needs with PA's, paramedics, and EMT IIIs.

Meetings & Conventions

Fountainhead Hotels

Corporate Office 1501 Queens Way Fairbanks, AK 99701 Contact: Becky Kunkle, Reservations Manager Phone: (907) 458-6123 Fax: (907) 451-6376 Email: beckyk@fountainheadhotels.com Website: www.FountainheadHotels.com A proven leader in hotel service for over 25 years. Locally owned with over 700 guestrooms, a wildlife sanctuary, antique auto museum, and offering exceptional hospitality. Everything that business travelers are looking for in accommodations, service, and value.

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Dyno Nobel Inc.

4730 Business Park Blvd. Anchorage, AK 99503 Contact: Matt Budin, Sr. Account Manger Phone: (907) 644-3966 Fax: (801) 321-6773 Email: matt.budin@am.dynonobel.com Website: www.dynonobel.com

Guess & Rudd P.C.

510 L Street, Ste. 700 Anchorage, AK 99501 Contact: Mike McLaughlin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: mmclaughlin@guessrudd.com Website: www.guessrudd.com Nationally recognized natural resource attorneys with over 100 collective years of experience dealing with Alaska's unique oil, gas, mining, pipeline, environmental and Native law issues.

Kinross Fort Knox/Fairbanks Gold Mining Inc.

Fairbanks, AK 99707 Contact: Anna Atchison, Government and Community Relations Manager Phone: (907) 490-2218 Fax: (907) 490-2250 Email: anna.atchison@kinross.com Website: www.kinross.com Located 25 miles northeast of Fairbanks, Fort Knox is Alaska's largest producing gold mine; during 2011, Fort Knox achieved 5 million ounces of gold produced, a modern record in Alaska mining.

PacWest Drilling Supply

2700 S. Cushman Fairbanks, AK 99701 Contact: Carole or Mike Phone: (907) 452-6631 Fax: (907) 451-8632 Email: taiga@taigaventures.com Website: www.taigaventures.com Anchorage office: 351 East 92nd Anchorage, AK 99515 PacWest provides a complete line of Baroid drilling mud, well monitoring supplies and a variety of geology field items.

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100 Cushman St., Ste. 210 Fairbanks, AK 99701 Contact: Lisa Herbert, Vice President Public Relations Phone: (907) 452-2625 Fax: (907) 451-6543 E-mail: info@usibelli.com Website: www.usibelli.com Usibelli Coal Mine is headquartered in Healy, Alaska, and has 700 million tons of coal reserves. UCM produces 1 to 2 million tons of sub-bituminous coal each year.

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Univar USA 590 E. 100th Ave. Anchorage, AK 99515 Contact: Tom Wardhaugh Phone: (907) 344-7444 Fax: (907) 522-1486 E-mail: tom.wardhaugh@univarusa.com Website: www.univarusa.com Serving Alaskan industry since 1924. Specializing in the chemical requirements of the oil and gas industry, whether refining, production or processing of natural gas.

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Arctic Catering & Support Services

3230 C Street, Suite 200 Anchorage, AK 99503 Contact: Terry McIntosh, Chief Operating Officer Phone: (907) 743-7415, (Direct Line) Fax: (907) 562-5898

E-Mail: terry.mcintosh@arcticcatering.com Arctic Catering Inc. has been active in the remote camp and catering business since incorporation in the State of Alaska in 1974. We are proud to have provided quality services at competitive rates for base camps, hotels, drilling rigs, drill ships and platforms, seismic crews (land and sea) and construction camps. Our HSE and employee training programs are second to none in our industry.

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3900 C St., Suite 701 Anchorage, AK 99503 Contact: Jeff Kinneeveauk - President/CEO Contact: Scott Selzer, SVP/COO Phone: (907) 339-6200 Fax: (907) 339-6219 E-mail: info@asrcenergy.com Website: www.asrcenergy.com A "one-stop shop" for guality consulting and contracting services to the energy, natural resources, infrastructure, industrial, marine, and power industries. ASRC Energy Services offers clients considerable value through a broad range of in-house vertical integration services, self-performance capabilities, knowledgeable experts in every discipline, and a large crosstrained craft labor pool that can quickly and efficiently resource projects as needed.

Brenntag Pacific, Inc.

4199 S. Lathrop St. Fairbanks, AK 99701 Contact: Jessica Short, account manager Phone: 907-952-4075 Fax: 907-456-3732 Email: jshort@brenntag.com Website: www.brenntag.com Brenntag offers extensive analytical services for the chemicals we supply and valuable interpretation to ensure efficiencies in oil field equipment operations, monitoring and advising on corrosion, scale, degradation, thereby reducing failures and inefficiencies.

Certek Heat Machines Inc.

2394 Leland Ave. Grand Junction, CO 81505 Contact: Calvin Barendregt **VP US Operations** Phone: 970-241-2069 Fax: 970-243-3171 Email: calvin@certek.ca Website: www.certek.ca Other Offices: 11101 97 Street, Box 610 Wembley, AB T0H 3S0 Canada We are a mobile heating company, supplying self-contained mobile heating units, which are designed for a variety of applications requiring heat. Certek has completions site heating covered, and keeps frac fluids ready to go with our consistent temperature control. Certek provides complete heating solutions for drilling rigs of all sizes, as well as for any sized construction or facilities site.

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska Since 1977 CH2M has been serving the North Slope as Alaska's go-to operations and maintenance service provider and partner. We provide professional, managerial, craft, subject matter experts, emergency response, housing, and are a one-stop shop for all O&M, turnaround, minor construction, fabrication, and specialty services.

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301 W. Northern Lights Blvd., Ste 300 Anchorage, AK 99503 Contact: Dale Kissee Phone: (907) 278-6600 Fax: (907) 278-4401 Email: dkissee@conamco.com Website: www.conamco.com *Oil, gas, and mining facility; pipeline, civil, and commercial construction.*

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7000 E. Palmer-Wasilla Hwy. Palmer, Alaska 99645 Contact: Dave Cruz, President, or Jeff Miller, Vice President of Operations Phone: (907) 746-3144 Palmer or (907) 279-3144 Anchorage Fax: (907) 746-5557 E-mail: info@cruzconstruct.com General contractor in support of resource development throughout Alaska, specializing in remote location access and tundra overland travel. Other services provided are snowlice road and ice bridge construction, rig mobilization and support, remote man camp operations, tug and barge marine services and heavy civil construction.

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1 Doyon Place, Ste. 300 Fairbanks, AK 99701 Contact: Charlene Ostbloom, VP Communications Phone: (907) 459-2000 Fax: (907) 459-2060 Email: Ostbloomc@doyon.com Email: info@doyon.com Website: www.doyon.com Doyon, Limited is the regional Native Corporation for Interior Alaska. Established under the Alaska Native Claims Settlement Act (ANCSA), Doyon is the largest private land owner in Alaska. Doyon has operations across the nation. Areas of business include: oil field services, security, utility management, engineering and remote site services.

Doyon Universal Services

11500 C Street, Suite 100 Anchorage, AK 99515 Contact: Bob Kean Phone: (907) 522-1300 Fax: (907) 522-3531 Email: bkean@doyonuniversal.com Website: www.doyonuniversal.com Doyon Universal Services provides remote site catering and camp services throughout Alaska. They also provide security services on the North Slope, TAPS and other prominent locations.

Expro Americas LLC

4141 B St., Ste 302 Anchorage, AK 99503 Contact: Carter Garrett, BD Manager Phone: (907) 751-8700 Fax: (907) 344-5079 Email: carter.garrett@exprogroup.com Website: www.exprogroup.com For more than 15 years, Expro in Alaska has provided pacesetting solutions to enhance well performance. We offer cost effective Well Testing, Well Intervention and Tubing Conveyed Perforating (TCP) technologies and services tailored to the distinctive onshore and offshore Arctic environment.

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301 Calista Court Anchorage, AK 99518 Contact: Linda Leary, President Phone: (907) 346-3247 Fax: (907) 349-1920 Email: linda.leary@fairweather.com Website: www.fairweather.com Fairweather, LLC is an Alaskan-based company providing remote medical services, scientific research and monitoring, remote sensing, weather forecasting, ice floe forecasting, airport equipment and bear guards for the natural resources industry. Our experienced staff of professionals and our comprehensive logistics program enable us to accommodate multifaceted or limited project needs.

Pacific Environmental (PENCO)

6000 A St. Anchorage, AK 99518 Contact: Brent Porter, Operations Manager Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: brent@penco.org Website: www.penco.org *PENCO provides environmental response, containment and clean up. Hazardous wastes and contaminated site clean up and remediation. Petroleum vessel services and bulk fuel oil facility and storage tank maintenance, management and operations.*

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7723 Hwy. 182 E. Morgan City, LA 70380 Contact: A.J. Cannata, President Phone: (985) 385-1913 Fax: (985) 385-1950 Email: tal.office@tanksalotinc.net Other offices : Kenai, AK www.tanks-a-lotinc.com Rental or sale of containers mainly to offshore/land Petroleum Operators. Baskets, boxes and tanks (all sizes). Logistical support, inspection, fabrication, environmental supplies, GPS tracking.

UIC Arctic Response Services

A member of Ukpeagvik Iñupiat Corporation 301 Calista Ct. Suite 101 Anchorage, AK 99518 Phone: (907) 865-4900 • Fax: (907) 334-8264 Website: http://www.uic-ars.com UIC Arctic Response Services provides the full range of oil spill prevention and response services including onshore, nearshore, and offshore. UIC Arctic Response Services also performs related equipment maintenance, training, and asset management.

UIC Oil & Gas Support Services/Umiaq

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Fairweather, LLC

301 Calista Court Anchorage, AK 99518 Contact: Linda Leary, President Phone: (907) 346-3247 Fax: (907) 349-1920 Email: linda.leary@fairweather.com Website: www.fairweather.com Fairweather, LLC is an Alaskan-based company providing remote medical services. Remote clinics are available for short or long term needs staffed by PA's, paramedics, and EMT IIIs. Fairweather operates occupational medical clinics in Deadhorse and Anchorage. The Deadhorse clinic also offers aggressive first aid, emergency medical support, ambulance and MedEvac services.

Permitting

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Cory Hinds Phone: (907) 762-1369 Email: cory.hinds@ch2m.com Website: www.ch2mhill.com/alaska CH2M can prepare permits for all phases of the project from exploration to waste disposal.

UIC UMIAQ Environmental

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Weston Solutions, Inc.

425 G Street, Suite 300 Anchorage, AK 99501 Contact: Douglas W. Johnson, Senior Project Manager Office: 907-276-6610 Email: doug.johnson@westonsolutions.com Website: www.westonsolutions.com WESTON is your local and national partner in solving complex oil & gas industry and environmental challenges from project design and permitting through safety-focused field implementation. As a trusted integrator of sustainable solutions, WESTON leverages over 50 years consulting services through 40 national and 6 global offices with over 1,600 dedicated staff serving your needs.

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Volant Products Inc.

4110 56 Avenue NW Edmonton, Alberta, Canada T6B -3R8 Contact: Ron Pitre, Sales Manager Phone: 780-784-7019 Phone: 587-920-6951 Fax: 780-437-2187 Email: rpitre@volantproducts.ca Website: www.volantproducts.ca Volant designs, tests and manufactures our Casing Running Tools (CRTi™/CRTe™), Hydro-FORM and SlimLINE™ Centralizers, and Delta-TORQ[™] Rings. Our CRTi/CRTe enables makeup, break out, reciprocate, rotate, fill/circulate and cement casing/liner strings. Centralizers are designed with a unit-body to provide maximum standoff. DeltaTORQ Rings enable increased torque with a short lead time.

Pipeline Maintenance

Alaska Instrument

907 E. Dowling Rd., Ste. 5 Anchorage, AK 99518 Contact: RC Cromwell, general manager Phone: (907) 561-7511 Fax: (907) 561-0762 Email: rc@alaskainstrument.com Website: www.alaskainstrument.com Alaska Instrument Company, established in 1969, is Alaska's premier process instrumentation manufacturer's representative, providing monitoring and control solutions for Alaskas water, wastewater, oil, gas, and mining industries.

American Marine Corp.

6000 A St. Anchorage, AK 99518 Contact: Tom Ulrich, Vice President Phone: (907) 562-5420 Fax: (907) 562-5426 E-mail: Alaska@amarinecorp.com Website: www.amarinecorp.com American Marine Corporation specializes in marine construction, commercial diving, pipeline and platform inspection, repair and maintenance, underwater welding, dredging, vessel support, crew boat services and vessel inspection and repairs.

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Norcon

949 E. 36th Ave., Ste. 500

Anchorage, AK 99508 Contact: Randy Barnes, Norcon V.P. Phone: (907) 762-1768 Email: randy.barnes@ch2m.com Norcon has specialized in Well Tie-In and Rig Work Over services on the North Slope oil fields in addition to performing a wide variety of oil field project related services within existing process facilities including module installation, connection and tie- in.

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Corporate Office 1919 Van Horn Road Fairbanks, AK 99701 Contact: Nick Ferree – General Manager Phone: (907) 458-8403 Toll Free: (888) 868-9049 Fax: (907) 458-7180 Email: nickf@equipsrc.com Website: EquipmentSourceInc.com Additional Office: Anchorage (907) 341-3350 Toll Free: (888) 868-9049 ESI designs, develops, and builds quality, innovative worksite products for the oil, mining, construction, and agriculture industries. All of our products are built Arctic tough, built to last, and tested in challenging environments. We also specialize in Kubota Tractors.

Price Gregory International, Inc.

301 W. Northern Lights Blvd., Ste. 300 Anchorage, AK 99503 Contact: Bob Stinson Phone: (907) 278-4400 • Fax: (907) 278-3255 E-Mail: bobstinson@pricegregory.com Other Offices: Houston, TX Nisku, Alberta, Canada *EPC contractor performing oil field support, pipeline construction, power and process facilities, and other heavy industrial projects statewide.*

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1120 E. 5th Ave. Anchorage, AK 99501 Contact: Scott Stewart, president Phone: (907) 277-7555 • Fax: (907) 277-9295 E-mail: sstewart@arcticcontrols.com Website: www.arcticcontrols.com An Alaskan owned and operated company since, 1985, Arctic Controls, Inc. has been highly successful as manufacturer representatives for the state of Alaska in the Process Control and Instrumentation field. Selling equipment to the oil and gas markets, mining and water wastewater/municipal markets.

Dowland-Bach Corp.

6130 Tuttle Place Anchorage, AK 99507 Contact: Reed Christensen, President Phone: (907) 562-5818 Fax: (907) 562-5816 E-mail: Reed@dowlandbach.com Website: www.dowlandbach.com Dowland-Bach Automation & Control division offers the capability to design, engineer, and program and integrate across a variety of industrial standard control systems. PLC, DCS, HMI, VFD – experience with Rockwell Automation / Allen Bradley, Invensys, GE Proficy, Siemens / Moore, etc.

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Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Werner Plagge, President and General Manager Phone: 907.677.3057 Email: wplagge@anvilcorp.com Website: www.doyonanvil.com Doyon Anvil, LLC, a joint venture between Doyon Emerald Services and Alaska Anvil, provides a full suite of multi-discipline engineering and design, process safety/risk management, procurement, and project management to the oil and gas industry, including production, transportation, and refining.

FLUOR

4300 B Street, Suite 210 Anchorage, AK 99503 Contact: Wyche Ford, General Manager, Alaska Operations Phone: (907) 865-2000 • Fax: (907) 865-2023 Email: wyche.ford@fluor.com Fluor Corporation is a 100-year old Fortune 500 company and ranked as one of the World's most admired companies in 2015. Fluor is one of the world's largest engineering, procurement, construction, maintenance, fabrication and project management companies. Fluor has 42,000 employees worldwide and has been active in Alaska for over 30 years.

Pacific Alaska Lumber, LLC

421 W. 1st Avenue, Suite 245 Anchorage, AK 99501 Contact: John Horjes, Director - Business Development Phone: 907-351-8089 Phone: 888-732-3542 x7012 Email: johnh@pacaklumber.com Other offices: 9810 40th Ave SW, Suite C Lakewood, WA 98499 Website: www.pacaklumber.com Email: info@pacaklumber.com Pacific Alaska Lumber provides construction materials to all locations in Alaska. We specialize in industrial and commercial projects that include mats, timbers, treated, framing, engineered wood products, and most other materials. Direct ship or consolidating, our services can handle all your needs.

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CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Terry Bailey, Sr. V.P. & Regional Manager Phone: (907) 762-1740 Email: terry.bailey@ch2m.com Website: www.ch2mhill.com/alaska CH2M is a global engineering and project delivery to tackle the world's most complex infrastructure and natural resource challenges. The firm's work is concentrated in the water, transportation, energy, environment and industrial markets. CH2M is the second largest employer in the State of Alaska for oil and gas and is one of the largest organizations in Alaska.

Crowley Alaska

201 Arctic Slope Ave. Anchorage, AK 99518 Phone: (907) 777-5505 Fax: (907) 777-5550 Web site: www.CrowleyAlaska.com

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P.O. Box 107500 Anchorage, AK 99510 Contact: Sheila Throckmorton, Marketing and Logistics Technician Phone: (907) 265-2485 Fax: (907) 265-2597 E-mail: throckmortons@akrr.com The Alaska Railroad Corporation offers real estate, passenger and freight services – including complete services to move your freight between Alaska, the Lower 48 and Canada.

Recycling Waste Management

CH2M

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Cory Hinds Phone: (907) 762-1369 Email: cory.hinds@ch2m.com Website: www.ch2mhill.com/alaska CH2M can help optimize the management of your recycling program from scrap metal to waste oil and various office waste.

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555 W. Northern Lights Blvd. Anchorage, AK 99505 Contact: Sunil Sethi, President Phone: (907) 317-6180 Fax: (907) 644-4523 E-mail: sunil@bombaydeluxe.com Website: www.bombaydeluxe.com Bombay Deluxe (www.bombaydeluxe.com) is the only authentic Indian Restaurant in the State of Alaska where you can watch Kababs being made in Tandoor (clay oven). Tantalize your taste buds with our Traditional Naan Bread, Tandoori Chicken and Palak Paneer. Bombay Deluxe – the spice of life. Order online at www.FoodOnTheWAy.com

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6407 Arctic Spur Rd. Anchorage, AK 99518 Contact: Mark Lamoureux Phone: (907) 562-0707 Fax: (907) 562-2426 Email: mark@arcticwirerope.com Website: www.arcticwirerope.com *Arctic Wire Rope & Supply is Alaska's largest* and most complete rigging supply source. We specialize in custom sling fabrication (wire rope, web, chain, and polyester round.) We offer radio-frequency identification services for all of our rigging products. We carry a large inventory of tire chains for trucks and heavy equipment.

Safety Equipment & Supplies

Alaska Textiles

620 W. Fireweed Lane Anchorage, AK 99503 Contact: Clif Burnette, President/Heidi Dubinsky, Sales Manager Phone: (907) 265-4880 • Fax: (907) 265-4850 E-mail: clif@alaskatextiles.com/Heidi@alaskatextiles.com

Website: www.alaskatextiles.com,

www.korbana.com

Alaska Textiles Inc. is Alaska's largest FR Apparel suppliers to the oil industry. We stock over 30,000 items ready for quick ship to anywhere around the globe from out Anchorage Distribution Center.

Arctic Controls, Inc.

1120 E. 5th Ave. Anchorage, AK 99501 Contact: Scott Stewart, president Phone: (907) 277-7555 • Fax: (907) 277-9295 E-mail: sstewart@arcticcontrols.com Website: www.arcticcontrols.com An Alaskan owned and operated company since, 1985, Arctic Controls, Inc. has been highly successful as manufacturer representatives for the state of Alaska in the Process Control and Instrumentation field. Selling equipment to the oil and gas markets, mining and water wastewater/municipal markets.

Arctic Wire Rope & Supply

6407 Arctic Spur Rd. Anchorage, AK 99518 Contact: Mark Lamoureux Phone: (907) 562-0707 • Fax: (907) 562-2426 Email: mark@arcticwirerope.com Website: www.arcticwirerope.com Arctic Wire Rope & Supply is Alaska's largest and most complete rigging supply source. We specialize in custom sling fabrication (wire rope, web, chain, and polyester round.)

TTT Environmental LLC

4201 "B" St. Anchorage, AK 99503 Contact: Tom Tompkins, general manager Phone: (907)770-9041 Fax: (907)770-9046 Email: info@tttenviro.com Website: www.tttenviro.com We provide rental, sales, service, and supplies for air, water, soil, and personal monitoring, including, gas detection, soil sampling, water sampling and monitoring, and industrial hygiene.

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aeSolutions

3800 Centerpoint Dr., Ste. 620 Anchorage, AK 99503 Contact: Chris Hickling, AK Business Unit Manager Phone: (907) 865-5992 Fax: (907) 865-5993 Email: chris.hickling@aesolns.com Website: www.aesolns.com Other Offices: Greenville, SC, Houston, TX Experienced CFSEs deliver PHA/LOPA, S84/61511 compliance, PSM/RMP, facility siting and auditing services. Complete design from SIS-FEL, project integration/execution and system startup through to O&M via our comprehensive lifecycle management toolset. Extensive testing conducted at all phases of the Process Safety Lifecycle. Lifecycle.

Security

Doyon, Limited

1 Doyon Place, Ste. 300 Fairbanks, AK 99701 Contact: Charlene Ostbloom, VP Communications Phone: (907) 459-2000 • Fax: (907) 459-2060 Email: Ostbloomc@doyon.com Email: info@doyon.com Website: www.doyon.com Doyon, Limited is the regional Native Corporation for Interior Alaska. Established under the Alaska Native Claims Settlement Act (ANCSA), Doyon is the largest private land owner in Alaska. Doyon has operations across the nation. Areas of business include: oil field services, security, utility management, engineering

Seismic & Geophysical

Dyno Nobel Inc.

and remote site services.

4730 Business Park Blvd. Anchorage, AK 99503 Contact: Matt Budin, Sr. Account Manger Phone: (907) 644-3966 Fax: (801) 321-6773 Email: matt.budin@am.dynonobel.com Website: www.dynonobel.com

Last Frontier Air Ventures

1415 N Local 302 Rd., Ste C Palmer, AK 99645 Contact: Dave King, owner Phone: (907) 745-5701 Fax: (907) 745-5701 Fax: (907) 745-5711 E-mail: helicopter@LFAV.com Anchorage Base (907) 272-8300 Web site: www.LFAV.com Helicopter support statewide for mineral exploration, survey, research and development, slung cargo, video/film projects, telecom support, tours, crew transport, heli skiing. Short and long term contracts. neering consulting services.

SAExploration

8240 Sandlewood Place, Suite 102 Anchorage, AK 99507 Contact: Rick Trupp Phone: (907) 522-4499 E-mail: rtrupp@saexploration.com Website: www.saexploration.com Other offices: Lima, Peru; Bogota, Colombia; Calgary, Canada; Brisbane, Australia SAE (www.saexploration.com) is a privately held company offering a full range of geophysical services to its customers in the worldwide oil and gas industry. Working in some of the most logistically challenging and complex regions in the world, we bring industry-leading safety systems, acquisition efficiencies and unique experiences to your project.

Soil Stabilization

Northwest Linings

& Geotextile Products, Inc. 21000 77th Ave. S. Kent, WA 98032 Contact: Lara Wheeler, Executive Assistant Phone: (253) 867-5751 Fax: (253) 872-0245 Email: laraw@northwestlinings.com Website: www.northwestlinings.com Norwest Linings has over 42 years of experience in the oil & gas industry, supplying & installing geomembrane liners for tanks, pits, pads, secondary containment, landfills, and ponds. In addition, we supply geotextiles, geogrids, erosion blankets, straw logs, gabions, and other geosynthetics throughout the United States.

Steel Fabrication

Alaska Steel Co.

6180 Electron Drive Anchorage, AK 99518 Contact: Joe Pavlas, outside sales manager Phone: (907) 561-1188 Toll free: (800) 770-0969 (AK only) Fax: (907) 561-2935 E-mail: j.pavlas@alaskasteel.com Fairbanks Office: 2800 South Cushman Contact: Dan Socha, branch mgr. Phone: (907) 456-2719 Fax: (907) 451-0449 Kenai Office: 205 Trading Bay Rd. Contact: Will Bolz, branch mgr. Phone: (907) 283-3880 Fax: (907) 283-3759 Rebar Division 6180 Electron Drive Anchorage, AK 99518 Contact: Mike Galyon, rebar mgr. Phone: (907) 561-1188 Fax: (907) 562-7518 Full-service rebar fabrication with in house estimating and detailing.

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Greer Tank and Welding Inc.

3140 Lakeview Drive PO Box 71193 Fairbanks, AK 99707 Contact: Mark Greer, General Manager Phone: (907) 452-1711 • Fax: (907) 456-5808

Email: mgreer@greerak.com

Other offices: Anchorage, AK; Lakewood, WA Website: www.greertank.com Greer Tank & Welding are the premier tank and welding specialists of Alaska and Washington. In business for over 57 years, they have a long history of providing an array of products and services for all contracting and custom fabrication needs – all from their highly trained and experienced staff.

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2132 Railroad Ave. Anchorage, AK 99501 Contact: Ron Doshier – Business Development Manager Phone: (907) 264-2813 Fax: (907) 276-3448 E-mail: RDoshier@SteelfabAK.com STEELFAB is the largest Alaskan-owned Steel Service Center, Fabricator and Coating Facility in the state. It provides Stock Steel Products, Special Design Items Fabricated, Coating (paint & metalizing) and Recoating.

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BELL & Associates

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Bob Bell, PE, PLS, CEO Phone: (907) 274-5257 Fax: (907) 743-3480 Email: bbell@frbcmh.com Website: www.frobertbell.com Other office: Prudhoe Bay MCC Projects PRB-38 Box 13 Prudhoe Bay, AK 99734 We have been proudly providing engineering, surveying, and 3D laser scanning services on the North Slope since 1974.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Jim Potts Phone: (907) 762-1563 Email: james.potts@ch2m.com Website: www.ch2mhill.com/alaska CH2M can provide optimal solutions for all types of surveying and mapping.

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5761 Silverado Way Ste O Anchorage, AK 99518 Contact: Rada Khadjinova, Alaska Division Manager Phone: (907) 561-3478 Fax: (907) 561-5123 Email: akprojects@fugro.com Website: www.fugro.com With 40+ years of Alaska experience, Fugro creates value for its clients by acquiring and interpreting geophysical and geotechnical data to support infrastructure design, construction, installation, repair and maintenance.

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A member of Ukpeagvik Iñupiat Corporation 6700 Arctic Spur Road Anchorage, AK 99518 Contact: Terri Mitchell, General Manager Phone (907) 677-5208 Fax (907) 677-8286 E-Mail Terri.Mitchell@UICUmiag.com Environmental consulting services statewide including federal/state permitting services, NEPA planning and documentation, Phase I and Phase II Environmental Site Assessments, Facility Response Plans, Spill Prevention Control and Countermeasures Plans, Oil Discharge Prevention and Contingency Plans, Incident Management Team involvement, Remediation Work Plans and contaminated site clean-up activities.

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A member of Ukpeagvik Iñupiat Corporation 6700 Arctic Spur Road Anchorage, AK 99518 Contact: Rob Luis, VP of Operations Phone: (907) 677-5208 Fax: (907) 677-8286 www.uicumiag.com/disciplines/uic-oil-gas/ A member of Ukpeagvik Iñupiat Corporation, provides resource development services and support to Prudhoe Bay field and facility operations and maintenance, design, consulting, logistics and science while understanding the politics, culture, land use regulations and environmental conditions related to industrial and community development in Alaska.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Fabrication Manager Phone: (907) 267-2641 Email: mark.mobley@ch2m.com Website: www.ch2mhill.com/alaska *CH2M's full service fabrication facility provides pipe, tank and vessel welding along with any required coatings. CH2M HILL has R, U, SS and PP stamps.*

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3140 Lakeview Drive PO Box 71193 Fairbanks, AK 99707 Contact: Mark Greer, General Manager Phone: (907) 452-1711 Fax: (907) 456-5808 Email: mgreer@greerak.com Other offices: Anchorage, AK; Lakewood, WA Website: www.greertank.com Greer Tank & Welding are the premier tank and welding specialists of Alaska and Washington. In business for over 57 years, they have a long history of providing an array of products and services for all contracting and custom fabrication needs - all from their highly trained and experienced staff.

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Anchorage / Deadhorse / Houston, TX: Headquarters 11260 Old Seward Highway Ste. 105 Anchorage, AK 99515 Phone: (907) 868-0400 Toll free: (877) 411-1484 Web site: www.gci.com/industrialtelecom Rick Hansen, Director Richard.Hansen@gci.com 907-868-6039 Mark Johnson, Sr. Business Development Manager Mark.Johnson@gci.com 907-868-5478 • 907-306-1585 (M) GCI Industrial Telecom provides innovative solutions to the most complex communication issues facing the energy sector. We deliver competitive services, reputable expertise, and safely operate under the most severe working conditions for the oil, gas, and natural resource industries. GCI Industrial Telecom — your best choice for full life cycle industrial solutions.

North Slope Telecom

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Arctic Catering & Support Services

3230 C Street, Suite 200 Anchorage, AK 99503 Contact: Terry McIntosh, **Chief Operating Officer** Phone: (907) 743-7415, (Direct Line) Fax: (907) 562-5898 E-Mail: terry.mcintosh@arcticcatering.com Arctic Catering Inc. has been active in the remote camp and catering business since incorporation in the State of Alaska in 1974. We are proud to have provided quality services at competitive rates for base camps, hotels, drilling rigs, drill ships and platforms, seismic crews (land and sea) and construction camps. Our HSE and employee training programs are second to none in our industry.

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4199 S. Lathrop St. Fairbanks, AK 99701 Contact: Jessica Short, account manager Phone: 907-952-4075 Fax: 907-456-3732 Email: jshort@brenntag.com Website: www.brenntag.com Brenntag offers professional training on the vast majority of the chemicals we supply, from safety and handling to improving efficiencies and operator training. This includes (but not limited to): Chemical Safety, Gas Dehydration, Gas Plant/Refinery Optimization, Hydrate Control, Paraffin Control.

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Global Diving & Salvage, Inc.

5304 Eielson St. Anchorage, AK 99518 Contact: Deirdre Gross, General Manager Phone: (907) 563-9060 Toll Free: 1.800.441.3483 Fax: (907) 563-9061 E-mail: dgross@gdiving.com Website: http//www.gdiving.com Global provides complete commercial diving, environmental, and emergency response services for the Alaska offshore oil and gas industry, marine facilities, vessel operations, and casualty response projects. We have extensive experience working in Alaska's challenging environment, handling projects for local and federal agencies, as well as international oil and gas companies. Our team regularly performs offshore oilfield platform and subsea pipeline inspections, maintenance, and repairs.

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Global Diving & Salvage, Inc. 5304 Eielson St. Anchorage, AK 99518

Contact: Deirdre Gross, General Manager Phone: (907) 563-9060 Toll Free: 1.800.441.3483 Fax: (907) 563-9061 E-mail: dgross@gdiving.com Website: http//www.gdiving.com Global provides complete commercial diving, environmental, and emergency response services for the Alaska offshore oil and gas industry, marine facilities, vessel operations, and casualty response projects. We have extensive experience working in Alaska's challenging environment, handling projects for local and federal agencies, as well as international oil and gas companies. Our team regularly performs offshore oilfield platform and subsea pipeline inspections, maintenance, and repairs.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Equipment Manager Phone: (907) 659-3341 Email: kelly.droop@ch2m.com Website: www.ch2mhill.com/alaska *CH2M Equipment, Deadhorse, Open 24* hours. Specializing in certified Ford warranty service and repairs. Full service light duty equipment maintenance, repairs, and parts department, including tire replacement from pickups to cranes. Retriever and towing services are available. Equipment rental fleet services include crew cabs, flat beds and box vans – both diesel and gasoline.

Delta Leasing LLC

8101 Dimond Hook Drive Anchorage, AK 99507 Contact: Rudi von Imhof, President Email: rvonimhof@deltaleasing.net Contact: Sam Amato, Vice President Phone: (907) 771-1300 Fax: (907) 771-1380 Email: Samato@deltaleasing.net Website: www.deltaleasing.com Other office: Prudhoe Bay 4040 DS12 Prudhoe Bay, AK 99734 Phone: (907) 659-9056 Delta Leasing LLC is a minority-owned small business specializing in the rental and leasing of vehicles and equipment in the state of Alaska from the North Slope of Alaska to the Kenai Peninsula and SE Alaska.

Kenworth Alaska

2838 Porcupine Dr. Anchorage, AK 99501 Contact: Dave Hess, Service Manager Phone: (907) 279-0602 Phone: (800) 478-0602 Fax: (907) 258-6639 E-mail: parts@kenworthalaska.com E-mail: sales@kenworthalaska.com Website: www.kenworthalaska.com Fairbanks office: 2262 Van Horn Road. Fairbanks, AK 99701 Contact: Bryan Martindale, Branch Manager Phone: (907) 455-9900 Fax: (907) 479-8295 Kenworth Alaska is a full service truck dealership in two locations – Anchorage and Fairbanks. New and used truck sales, parts and service.

Vessel Contract & Charter Service

Maritime Helicopters

3520 FAA Rd. Homer, AK 99603 Contact: Bob Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com or dfell@maritimehelicopters.com Website: www.maritimehelicopters.com 40 years operating throughout Alaska providing helicopter support services for oil and gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206, 206L3, 206L4,407 Helicopters. 86 foot research vessel with heli-pad and jet fuel. DOD approved. Extensive Arctic experience.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Tom Wolf Phone: (907) 762-1707 Email: tom.wolf@ch2m.com Website: www.ch2mhill.com/alaska CH2M is the premier provider of water and wastewater planning, design, construction, and operations services in any Alaska location for projects large and small.

Univar USA

590 E. 100th Ave. Anchorage, AK 99515 Contact: Tom Wardhaugh Phone: (907) 344-7444 Fax: (907) 522-1486 E-mail: tom.wardhaugh@univarusa.com Website: www.univarusa.com Serving Alaskan industry since 1924. Specializing in the chemical requirements of the oil and gas industry, whether refining, production or processing of natural gas.

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Fabrication Manager Phone: (907) 267-2641 Email: mark.mobley@ch2m.com Website: www.ch2mhill.com/alaska *CH2M's full service fabrication facility provides structural steel and pipe welding, coatings, and structural assembly services. CH2M HILL can also procure any materials required for services. We have welding procedure to cover any type of material.*

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949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Fabrication Manager Phone: (907) 267-2641 Email: mark.mobley@ch2m.com Website: www.ch2mhill.com/alaska CH2M's full service fabrication facility provides welding, coatings, and modular assembly services.

Greer Tank and Welding Inc.

3140 Lakeview Drive PO Box 71193 Fairbanks, AK 99707 Contact: Mark Greer, General Manager Phone: (907) 452-1711 Fax: (907) 456-5808 Email: mgreer@greerak.com Other offices: Anchorage, AK; Lakewood, WA Website: www.greertank.com *Greer Tank & Welding are the premier tank and welding specialists of Alaska and Washington. In business for over 57 years, they have a* long history of providing an array of products and services for all contracting and custom fabrication needs – all from their highly trained and experienced staff.

STEELFAB

2132 Railroad Ave. Anchorage, AK 99501 Contact: Ron Doshier – Business Development Manager Phone: (907) 264-2813 Fax: (907) 276-3448 E-mail: RDoshier@SteelfabAK.com STEELFAB is the largest Alaskan-owned Steel Service Center, Fabricator and Coating Facility in the state. It provides Stock Steel Products, Special Design Items Fabricated, Coating (paint & metalizing) and Recoating.

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6407 Arctic Spur Rd. Anchorage, AK 99518 Contact: Mark Lamoureux Phone: (907) 562-0707 Fax: (907) 562-2426 Email: mark@arcticwirerope.com Website: www.arcticwirerope.com Arctic Wire Rope & Supply is Alaska's largest and most complete rigging supply source. We specialize in custom sling fabrication (wire rope, web, chain, and polyester round.) We offer radio-frequency identification services for all of our rigging products. We carry a large inventory of tire chains for trucks and heavy equipment.

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continued from page 16 COMPANY NEWS

Sound when its contract expires June 30, 2018. Crowley has provided marine services in Prince William Sound since 1990.

Despite bidding aggressively for the SERVS contract extension, Crowley was not chosen by Alyeska to retain the entire scope of the current contract.

Crowley is fully committed to continued professional service and full compliance as the marine service provider until the end of June 2018, and will be engaged in any transition process. Participants in the bidding process are restricted from disclosing details.

"We bid this contract very aggressively and are extremely disappointed that we were not selected to retain this business," said Tom Crowley, company chairman and CEO. "We have been assured that this outcome is the result of a very competitive landscape and is not a reflection of Crowley's qualifications or record. We will continue to work constructively with Alyeska through the duration of our contract. Crowley and Alyeska agree that there is nothing more important than the continued protection of Prince William Sound."

There are currently 17 vessels, 230 highly trained mariners and 17 shore side administrative personnel working together to provide world-class service to Alyeska in Valdez.

AACA awards 2016 Scholarship to Brandon Smothers

The Alaska Air Carriers Association scholarship, underwritten for the last four years by Crowley Fuels in Alaska, was recently awarded to Brandon Smothers, a high school senior at Interior Distance Education Alaska in Fairbanks. Smothers, a Talkeetna native, will enter University of Alaska Fairbanks this fall to pursue a degree in aeronautical engineering.



Don King, senior account executive, highway sales for Crowley, presented Smothers with the 3,000 scholarship at

BRANDON SMOTHERS

AACA's 50th annual convention in Anchorage.

Smothers' love of aviation began at the age of 12 when he joined the nationally-recognized Talkeetna Build-a-Plane program where he learned valuable skills like sheet metal fabrication and repair, riveting, electrical repair and welding, as well as project management and leadership. Soon after joining the program, he began flight training and has since logged over 50 hours. Because of his excellent work and dedication to the TBAP program, Smothers has been selected to attend multiple simulator sessions with both UPS and FedEx, and has worked as an intern for air-taxi company, K2 Aviation. He expects to complete his private pilot training this spring.

"My journey in the aviation community will not end here. In the fall, I will attend the University of Alaska Fairbanks where I will major in aeronautical engineering," said Smothers. "My ultimate goal is to work as a pilot for an Alaska-based air service and help establish TBAP programs in small communities throughout the region."

PND names new president, senior VP, shareholder

The board of directors of PND Engineers Inc. has elected Jim Campbell, P.E., to the position of president, and Dempsey Thieman, P.E., S.E., to senior vice president. Campbell and Thieman succeed John Pickering, P.E., and Mike Hartley, P.E., respectively.



JIM CAMPBELL

DEMPSEY THIEMAN

Campbell, who joined PND in 1995, brings pride and enthusiasm to his new role. "PND is a premier civil and structural engineering company with a focus on serving our clients and engineering innovation" he said. "Our company's gradual but steady growth over the past 37-plus years is a result of clients' trust and return business. Our staff is top-notch, and our customers deserve no less. I see great things in PND's future."



TORSTEN MAYRBERGER

Thieman looks forward to helping perpetuate the culture of leadership that has shaped PND into the successful company it is today. "We have grown since I came aboard more than 20 years ago, and with growth has come opportunity and challenge," Thieman said. "Nonetheless, our values have remained constant. Our staff is committed to client service and satisfaction, and working with integrity as a team to provide innovative and cost effective design solutions. Our motivation, and inspiration, come from our customers."

PND's board has also selected Torsten Mayrberger, P.E., PhD, to be a principal in the firm. Mayrberger has 15 years of professional engineering experience, and joined PND's Anchorage office in 2009. He specializes in geotechnical investigations and deep foundation design in permafrost soils, as well as geotechnical investigations in marine and non-permafrost soils. He was also instrumental in establishing PND's AASHTO-accredited state-of-the-practice geotechnical lab testing facility in Anchorage.

Granite named a 2016 world's most ethical company

Granite Construction Inc., a diversified heavy civil contractor and construction materials producer, has been recognized by the Ethisphere Institute, a global leader in defining and advancing the standards of ethical business practices, as a 2016 Worlds Most Ethical Company.

This year marks the 10th anniversary of the Ethisphere and the World's Most Ethical Companies designation, which recognizes those companies who align principle with action, work tirelessly to make trust a part of their corporate DNA, and in doing so, shape future industry standards by introducing tomorrow's best practices today. "Being named as one of the World's Most Ethical Companies for the seventh year in a row is an honor and testament to our employees who personify our core values," said James H. Roberts, president and CEO, Granite Construction Inc. "Our employees are committed to honoring and maintaining our founder's high standard of conduct, ensuring that all Granite customers and stakeholders are well-served."

Granite is a seven-time award winner, and is one of only two in the construction and building materials category underscoring their commitment to leading ethical business standards and practices.

Fluor finalizes acquisition of Stork

Flour Corp. has closed its acquisition of Stork Holding B.V. Fluor announced in early December that the company had agreed to purchase 100 percent of Stork's shares from UK-based private equity firm Arle Capital Partners.

"I welcome our 15,000 new colleagues from Stork and we are excited to have them join the Fluor family," said David Seaton, chairman and CEO of Fluor. "Fluor's most important asset is its people, and we are fortunate to have found in Stork a company that shares the same values, pride and global heritage as we do."

Stork is a global provider of maintenance, modification and asset integrity services associated with large existing industrial facilities in the oil and gas, chemicals, petrochemicals, and power markets. Founded in 1827, Stork has long-term relationships with a diverse range of customers. It has operations in continental Europe, the United Kingdom, the Middle East, Asia-Pacific and the Americas.

Stork's business model is primarily based on ongoing operating budgets that are less impacted by capital spending plans and volatile commodity prices. The addition of Stork's capabilities to the Fluor portfolio will help meet customers' needs throughout the full lifecycle of an operating plant.

Stork, along with Fluor's current Operations & Maintenance organization, will be led by Stork CEO Arnold Steenbakker and reported financially under the Global Services business segment.

Gruhn joins aeSolutions as safety consultant

aeSolutions is proud to announce that Paul Gruhn, PE, CFSE, ISA 84 SIS expert has joined their Houston, Texas, office as their global functional safety consultant.

Gruhn is recognized across industry as an ISA Fellow, original member of the ISA S84 committee, author of the ISA book on functional safety, and as the developer and instructor of "safety instrumented systems design, analysis, and justification" (EC50) and "advanced design and SIL verification" (EC54) ISA training courses. In his new



PAUL GRUHN

role, Gruhn is developing aeSolutions' global marketing initiatives, instructing functional safety training nationwide, serving as a technical authority on select projects, and managing a content development program; all in effort to continuously improve the process safety performance of industry.



Wedgewood Resort, Bear Lodge turn gravel pit into lake

From gravel pit to wetland habitat was the objective of Fountainhead Development owner Tim Cerny in the acreage surrounding Wedgewood Resort and Bear Lodge in Fairbanks. His goal was to reclaim the land for a wildlife sanctuary, so guests could enjoy a peaceful walk around a pristine lake while vacationing at the 105-arce property.

"Guests can enjoy nature walk, view wildlife, and birding without having to go beyond the boundaries of the company's hotel property, Wedgewood Resort and Bear Lodge," Cerny said.

Wander Lake was once a deep, steep-sided gravel pit offering limited habitat to birds, company official Deanna Brandon said. Reclamation began by enhancing the surrounding area to provide habitat for a wider diversity of wildlife. Excavation included new shallows, creating islands and peninsulas, introducing aquatic plants, planting willows and native grass on the banks. Additionally, Cerny had non-game fish transplanted into the lake to provide a food source for the loons, grebes, and other waterfowl nesting at the sanctuary.

"The sanctuary's nature trails connect to Creamer's Field Migratory Waterfowl Refuge creating miles of easy walking trails for all to experience," he said.

Wedgewood Resort is a "destination in itself," Cerny said. The resort includes 157 guest rooms at Bear Lodge, 305, one and two bedroom residential-style suites and an antique auto and fashion museum. All conveniently situated minutes from downtown Fairbanks.

Northern Air Cargo announces new general manager

Northern Air Cargo Inc. recently named Gideon Garcia as general manager for the Anchorage based, all-cargo airline. Gideon joins NAC bringing more than 22 years of Alaska travel trade and business operations experience. He has previously served as regional manager for Holland America Tours; and, most recently and more notably as COO of CIRI Alaska Tourism Corp. where he managed a portfolio of five business units in Southcentral Alaska. Garcia's strong qualifications in the areas of safety, operations management, fiscal strategies and sales are welcomed, optimal competencies essential to the ongoing and future success of the 60-year old business.

"While Gideon will be embarking on his first venture in the air cargo industry, he has vast experience with managing large companies with hundreds of employees in a safety sensitive, regulated environment. We are confident that he will be a great leader for NAC's cargo operations and look forward to the additional stability he will bring," said Dave Karp, president and CEO of Northern Aviation Services, NAC's parent company. In the position as general manager, Garcia's primary responsibilities will focus on cargo operations and sales.

Garcia holds a general management M.B.A. from the University of Alaska Fairbanks and a B.A. in liberal arts from The Evergreen State College. From 1988 to 1989, he served with HHC, 119th military intelligence brigade in Fort Lewis, Washington. Garcia leads numerous community organizations and currently serves as president of Anchorage East Rotary Club and Anchorage Downtown Partnership, and as a board member of the Resource Development Council.

UIC announces opening of Tukkumavik Suites in Barrow

UIC said recently that the new UIC Tukkumavik Suites in Barrow, Alaska, is officially open for business. A grand opening reception will be announced at a later date.

UIC President and CEO Anthony E. Edwardsen said, "This

new facility will be good for Barrow by providing an up-to-date and much needed lodging resource. It's great for workers and business groups coming to Barrow for projects, tour groups, and affordable enough for family and



friends coming to visit."

Edwardsen also said, "With more and more global focus on the Arctic; by providing Barrow with this new lodging facility this is just one way UIC is continually adapting and helping Barrow stay at the leading edge as our world changes." The only facility of its kind in Barrow, Tukkumavik Suites offers traveling professionals all the comforts of home with competitive pricing. The 11,834 square foot facility was conceptualized, planned and built by UIC Design Plan Build and its partner Builders Choice. Construction of the \$6.3 million project began in March 2015 and was completed a year later.

UIC Tukkumavik Suites is centrally located near shopping, restaurants and other town amenities. The Iñupiat word "Tukkumavik" means a place to rest. Due to Barrow's limited lodging resources, this brand-new hotel is a welcomed relief to regular and new visitors alike. Built with traveling professionals in mind, Tukkumavik Suites is able to provide lodging for longterm and short-term guests.

Crowley announces acquisition of Ace Fuels in Anchorage

Anchorage-based Crowley Fuels said May 2 that it has completed an asset acquisition of the aviation fuels business of Ace Fuels LLC, a fixed base operator headquartered at Merrill Field in downtown Anchorage offering Jet A and AV 100LL fuels. The acquisition includes the company's six, 24-hour self-service aviation fuels pump stations and associated buildings located at the Merrill field strip, Merrill Field main airport, Willow airport, Wasilla airport, Lake Hood strip and Fairbanks International Airport.

"Congratulations to the entire team on completing this acquisition of two like-minded, privately owned and operated businesses," said Rocky Smith, senior vice president and general manager. "While it will immediately expand Crowley's footprint by adding additional aviation fuels service stations throughout Alaska, it also gives Ace Fuels customers better access to Crowley's high quality fuels in southcentral and western parts of the state."

While ownership has changed, Crowley will continue to provide great products and services under the Ace Fuels name and eventually rebrand the stations as Crowley. Ace Fuels Manager Michelle LaRose will join the Crowley team, and company owner Richard Armstrong will leave to pursue other interests.

Motion Industries agrees to acquire Colmar Belting Co.

Motion Industries Inc., a wholly owned subsidiary of Genuine Parts Co., has entered into a definitive agreement to acquire Colmar Belting Co. The closing of the transaction was expected to occur May 1.

Colmar Belting Co. is a regional distributor focused primarily on power transmission and belting sales and service based in South Boston, Massachusetts. Their offerings include material handling related products such as conveyor belting, idlers and pulleys, as well as a wide spectrum of custom belt services such as slitting, fastening, and vulcanizing.

In business since 1933, Colmar serves the needs of numerous industries including aggregate, manufacturing, food processing, HVAC and recycling.

Michelle and Rob Labossiere, owners of Colmar Belting, said, "Throughout the growth of the company, Colmar has continually diversified to meet the challenges of this rapidly changing industry. Joining the Motion Industries team allows Colmar to continue to provide outstanding service to our customers, while providing excellent opportunities for our employees. We are excited to be part of Motion Industries." Colmar Belting will continue operations under its existing management team in all locations.

"Growth is the key driver behind this transaction, and the complement of Colmar's belting and power transmission expertise places us in an even stronger competitive position in the Northeast," said Tony Cefalu, Motion's senior vice president of shops and services.

NOSI becomes newest member of Saltchuk family

Saltchuk said recently that NANA Oilfield Services will operate as a sister company to Delta Western, the leading distributor of petroleum products and lubricants in Alaska, under North Star Petroleum, the petroleum distribution unit of Saltchuk.

NOSI's facilities in Deadhorse distribute jet A and B aviation fuel, diesel, heating fuels and gasoline as well as drilling fluids and potable water to camps all over the North Slope. The acquisition further diversifies and expands North Star Petroleum's footprint in the state.

"We are very happy to have NOSI as well as Brad Osborne and his team join the Saltchuk family of companies," said Brian Bogen, president and CEO of North Star Petroleum, "We currently serve the North Slope from Delta Western's location in Fairbanks. Expanding services in Deadhorse is reflective of our long term commitment to the state of Alaska and our oil and gas customers."

The purchase was completed on April 30. Leadership from North Star Petroleum and Saltchuk will travel to meet with NOSI's 36 employees in Anchorage, Fairbanks and Deadhorse over the coming week.

"It's a great fit. Saltchuk's values and commitment to Alaska make me very confident that we have found a great home," said Brad Osborne, president of NOSI. Osborne will stay on as president of the company. "We've got a long and exciting future ahead. I'm looking forward to being a part of the Saltchuk family."

PND announces new hires and professional achievements

PND Engineers Inc. recently said that it is proud to announce the new hires of Nathan Harris, E.I.T., and Brandi Opsahl, E.I.T., who recently joined the firm as staff engineers. Both are lifelong Alaskans, and both graduated from the University of Alaska Anchorage with bachelor's degrees in civil engineering. Harris brings to his position field inspection, highway design and construction administration experi-

ence. Opsahl was an intern at PND prior to



BRANDI OPSAHL

TIMOTHY PETERS



BRENNA HUGHES

becoming a full-time employee. She specializes in building structural design.

In addition PND announced the professional achievements of Brenna Hughes, Timothy Peters and Ingrid Martin. Hughes

was hired as an environmental scientist. She holds a Bachelor of Science degree in geology from the University of Alaska Fairbanks and a master's degree in science management from the University of Alaska Anchorage. Hughes has seven years of experience planning, permitting, and executing geophysical and hydrographic surveys in support of marine construction, resource development and nautical charting. She has broad experience with the Alaska regulatory environment and with the logis-



tics and permits required to implement field projects in remote environments.

Peters, PND's systems administrator, recently obtained the CompTIA Security+ certification. The Security+ credential is an internationally recognized validation of foundation-level information technology security skills and knowledge. Peters has seven years of professional IT experience and has been with PND since 2012.

Martin, marketing manager for PND, has earned the designation of Certified Professional Services Marketer through the Society for Marketing Professional Services, which advocates for, educates, and connects leaders in the design and building industry. Candidates must meet educational and experience requirements, pass a written examination, and pledge to abide by the CPSM Code of Ethics. Martin rejoined PND in August 2014. She was the firm's marketing manager from 2000-08. She has an extensive background in journalism and has also worked as a federal-contracting proposal manager.

AECOM in Alaska announces three new appointments

AECOM, a premier, fully integrated global infrastructure firm, recently announced that it has made several leadership changes within its Alaska operations to enhance the impact of the organization in the region.



LAURA YOUNG

sumed the role of technical services manager. In this new role, Young will oversee engineering, geographic information system and computer-aided drafting disciplines. Young will also continue to serve as the federal business development lead for Alaska. Young joined AECOM, through legacy Dames & Moore, in 1995.

Elizabeth Bella, PhD, was named planning group manager. In this new position, Bella will continue to manage projects and

will also serve as strategic and business development lead for the planning group. Bella has 15 years of applied ecology and regulatory experience, and she joined AECOM in 2015.

INGRID MARTIN

Laura Young as-



ELIZABETH BELLA

JOY WAKEFIELD-GONZALEZ

Joy Wakefield-Gonzalez was named business manager. In this

new role, Wakefield-Gonzalez will be responsible for project management improvement, business management and financial planning. Wakefield-Gonzalez joined AECOM, through legacy firm Tryck Nyman Hayes, in 2008.

"We are excited to welcome Laura, Elizabeth and Joy into their new roles. They are very capable and experienced in their fields and will continue to be an asset to our team," stated Joe Hegna, AECOM Alaska operations manager and vice president. "I am looking forward to seeing all they accomplish in their new positions."



CONAM Construction receives award from ConocoPhillips

CONAM Construction said it was recently recognized by ConocoPhillips as part of its 2015 Supplier Recognition Award program. Awards were given in the areas of safety, focus on execution and doing business better, with CONAM receiving the "Focus on Execution" award.

As the general contractor responsible for installation of the drill site production facilities, CONAM Construction played a critical role in enabling DS-2S to start up two-and-a-half months ahead of schedule. The company demonstrated adaptability by adjusting their work plans and ensuring the project stayed on the critical path despite facing weather-related delays of critical materials and modules, completing 145,000 hours of work with a total recordable incident rate of 0.0.

Recipient companies were nominated by ConocoPhillips' business unit leadership, with winners chosen by a global crossfunctional committee, including senior management. CONAM was nominated by the Alaska business unit.

Dale Kissee, president of CONAM Construction Co. says, "CONAM is honored to be recognized by ConocoPhillips and being presented the Focus on Execution award. The project success can also be attributed to the ConocoPhillips' capital project team members who supported us throughout the project. It was the entire team, working together that delivered the project ahead of schedule without incident."

CONAM Construction Co. is a leading provider of specialized contracting and EPC services delivering heavy industrial infrastructure solutions to the oil and gas, mining and power industries throughout the state of Alaska. The company is an operating unit of Quanta Services (NYSE: PWR).

Bradner joins Petroleum News writers

Veteran Alaska journalist Tim Bradner has joined Anchorage-based Petroleum News as a contributor and will specialize in reporting on environmental regulation and state tax and revenue issues, as well as some breaking oil and gas news.

Bradner is also co-publisher of Alaska Legislative Digest with Mike Bradner, and co-editor of Alaska Inc., a business quarterly. He writes for the Alaska Journal of Commerce on health care and workforce/training and is a columnist for Alaska Dispatch News.



TIM BRADNER

Bradner has lived in Alaska since 1962 and worked with BP Alaska and Sohio Petroleum Co. from 1970 to 1985.

"Tim and I worked together many years ago on the Alaska Public Affairs Journal for the University of Alaska-Southeast. It is great to be working with him again as a freelancer for our weekly newspaper," said Kay Cashman, publisher and executive editor of Petroleum News.

Opti Staffing acquires new location to meet demand

Opti Staffing said recently that it has moved locations to meet the need of its clientele. The new building, located at 3601 C St., Ste. 1220, in Anchorage is one and half times the size of Opti's previous office space.

In addition to the move and expansion, Opti will be bringing on three new recruiters, which will bring its staff up to 12 full time recruiters, all sharing candidates and working together to provide the best service possible.

Opti is a locally owned and operated full-service agency that boasts continual growth and innovation, with five offices located throughout the Pacific Northwest in Alaska, Washington and Oregon. Opti's focus is on long-term career placement, offering a variety of business models to best suit its clients' needs.

For more information about Opti Staffing visit www.optistaffing.com

Second Foss arctic class ocean tug christened

Foss recently said that the second of three state-of-the-art arctic class tugs, the Denise Foss, was christened June 1 at the Foss Waterway Seaport in Tacoma, Washington. Built at the Foss Rainier, Oregon, shipyard, the Denise is designed to operate in the extreme conditions of the far north, and will enter service this summer.

In opening remarks Foss COO John Parrott applauded the hard work and dedication of the people, designers and customers that made this project possible. He also introduced Denise Tabbutt, the vessel's namesake and one of the three sisters who are primary shareholders of Saltchuk, the parent company of Foss Maritime.

Tabbutt spoke at the event and had the honor of breaking the ceremonial bottle of champagne across the hull of the Denise Foss.

The Denise Foss is ice class D0, meaning the hulls are de-

signed specifically for polar waters and are reinforced to maneuver in ice. The first of the three arctic tugs, the Michele Foss, debuted in 2015 and has performed above and beyond expectations. The Michele lead the way in safely pioneering a new route across the North Slope, while operating in extreme conditions of first year ice a meter thick.

Like the Michele, the Denise complies with the requirements in the ABS Guide for building and classing vessels intended to operate in polar waters, including ABS A1 standards, SOLAS and green passport. She includes a Caterpillar C280-8 main engine, which complies with the highest federal environmental standards; a Nautican propulsion system; and Reintjes reduction gears. Markey Machinery supplied the tow winch. The tug has a bollard pull of 221,000 pounds.

Parrott to assume role of president of Foss Maritime

Foss Maritime Co. COO John Parrott will take over the role of president of Foss Maritime, assuming responsibility for the day-to-day operations of the company as of Aug. 1. Current President and CEO Paul Stevens will remain CEO of Foss until the end of 2016. He will then move to Foss' parent company, Saltchuk, where he will serve as senior vice president and managing director.



JOHN PARROTT

Parrott, who came to Foss as COO in January of this year from sister company

TOTE Maritime, takes the helm with more than 28 years of maritime experience, both at sea and ashore. "Foss is an incredibly dynamic company," said Parrott. "We are building on more than 125 years of safe, innovative service, and we have an exciting road ahead. I'm honored to be part of this iconic company."

Paul Stevens has had a distinguished maritime career for more than 40 years. "I'm happy to turn over the company to someone with an extensive maritime background and who has earned the respect of our owner group at Saltchuk through his contributions at TOTE Maritime," said Stevens.

"Paul has led Foss through an incredible period of growth and has served as an adept leader within our company for more than 13 years," said Tim Engle, president of Saltchuk. "We are grateful that we will continue to have Paul's leadership and expertise serving the entire Saltchuk family of companies."

In his new role at Saltchuk, Stevens will support various strategic initiatives currently underway and will help support Saltchuk's growth activities.

GCI expands high-speed network to more communities

GCI announced recently that it will expand high-speed terrestrial broadband service to the Northwest Arctic Borough and Norton Sound, delivering services to 10 new communities this year. GCI's terrestrial for every rural region in Alaska network delivers low latency network connections and high-speed internet access. These speed increases, supported by Ericsson technology, will dramatically improve the performance of online health, education and government services. Terrestrial broadband provides high-speed data streaming which is a transformational service for many rural Alaska communities. By the end of 2016, Buckland, Kiana, Noorvik, Selawik, Koyuk, Elim, Golovin, White Mountain, Stebbins and St. Michael will join the growing list of rural Alaska communities with access to TERRA. With TERRA, these communities will have access to high-quality video conferencing, a critical tool for health care and education that can result in long-term cost savings for Alaskans and the agencies that serve them.

"GCI has brought high-speed internet to some of the most remote locations on earth," said Greg Chapados, executive vice president and COO of GCI. "We've seen how much a community can benefit from the improved medical care, improved education and improved economic opportunities that accompany access to broadband. We're truly connecting Alaskans to the rest of the world. The projects are hard and the environment unforgiving, but we're an Alaska company and we don't expect things to be easy."

Through video conferencing, students can take field trips without leaving their village, interact with highly qualified teachers regardless of location and collaborate with students across the globe. Rural patients have access to specialty doctors who can diagnose and treat ailments and are able to consult with physicians at larger hospitals.

Foss Maritime vessels receive safety award

Chamber of Shipping of America has recognized 73 vessels of Foss Maritime and their subsidiary companies with the 2015 Jones F. Devlin award for outstanding safety records.

The Jones F. Devlin Award is one of two award programs CSA has sponsored since 1968. The award is given to self-propelled merchant vessels that have operated for two full years or more without a crew member involved in a lost-time incident. It publicly recognizes the skill and dedication of the men and women who are responsible for safe vessel operations.

The 73 Foss vessels were recognized at the CSA Annual Safety Awards Luncheon held this year on June 8 in New Orleans. Altogether, the Foss and subsidiary company vessels achieved the equivalent of 562 years of incident-free operation. Sixty-one vessels had five or more years, and 18 vessels boasted 10 to 22 years without a lost-time injury.

"This year, awards were conferred on 1,522 vessels that operated 10,084 years without a lost-time incident," said Kathy Metcalf, CSA president. "This extraordinary record is directly attributable to the professionalism of our seafarers and the dedication of shore-based company personnel to safe operation. These mariners are the frontline in ensuring the safe and environmentally responsible operation of the vessels on which they serve."

"Foss does not take safety lightly," said Paul Stevens, Foss president and CEO. "We carry a deep obligation to the safety of our people and the environment, and this is evident in everything we do. We're constantly improving and adding to our safety programs, training, resources and operations. We want every one of our valuable people to return home safely, and we do all that we can to make sure that happens."

A list of the vessels receiving the award is posted on CSA's website www.knowships.org. Click on "Press Releases".

The Nature Conservancy honors Palmer's Kim Sollien

If you live in Alaska's Mat-Su valleys, chances are you've met Kim Sollien on the trail with her three dogs, at the farmer's market, or at your local community council meeting. Your kids may have heard her teach hands-on lessons about streams and salmon at their school. From having coffee with community leaders in downtown Palmer to swinging hammers while building a new boardwalk, wherever Sollien goes, she carries a simple message with



KIM SOLLIEN

her: "Tell me about the special places you

love in the Mat-Su and I'll tell you how we can work together to protect them."

Because Sollien's efforts are making a difference. The Nature Conservancy in Alaska is pleased to present her with the 2016 Susan Ruddy Community Conservation Award.

Sollien has been instrumental in Great Land Trust's campaign to secure permanent public access to Bodenburg Butte, a popular hiking destination with a commanding view of the Matanuska Valley. She has led Great Land Trust in creating new hiking and nature-watching opportunities in an area newly added to the Palmer Hay Flats State Game Refuge and worked with a number of Valley families to help them conserve their historic homesteads. Her sights are now set on creating a new coastal park near Settler's Bay.

The Susan Ruddy Community Conservation Award is dedicated annually to an individual who has worked to promote conservation in Alaska through forging successful partnerships and building consensus in local communities. The award honors the remarkable contributions of Susan Ruddy, the founding state director of The Nature Conservancy in Alaska and current president of the Alaska chapter's Board of Trustees. As an award recipient, Sollien serves a one-year term as an honorary trustee for The Nature Conservancy in Alaska.

Crowley, AVTEC win grant to help Alaska students

Crowley Maritime Corp. assisted the Alaska Vocational Technical Center to win a three-year grant that will help students develop skills to successfully establish careers in the maritime industry.

AVTEC, with the help of Crowley's marine services group in Valdez, Alaska, serving as lead industry partner, won a Carl Perkins Post-Secondary Grant from the Alaska Department of Education & Early Development's Career & Technical Education Office. AVTEC, known as Alaska's institution of technology, will receive a grant of \$250,000 annually, renewable up to three years.

"Crowley is proud to again partner with AVTEC to provide opportunities for Alaskans in maritime careers. Our long history in Alaska's communities makes us uniquely qualified to support the development of job opportunities for students seeking sustainable careers," said Crowley's Rod Jones, general manager of Crowley's marine services group in Valdez.

AVTEC will use the grant to enhance its AVTEC Secondary

Training Academy, helping students earn the credentials necessary for licenses to work on maritime vessels. Crowley will continue to support AVTEC's young mariner program, which provides scholarships, work experience and career development information.

The company has funded scholarships to Alaskans attending AVTEC maritime training, as well as supported job training and employment of Alaska Natives.

Fluor granted full notice to build power station

Fluor Corp. announced it has been granted full notice to proceed by Dominion Virginia Power to build its Greensville County, Virginia, power station. Fluor was awarded the contract by Dominion in April 2015 on a limited notice-to-proceed basis. Once completed, the combined-cycle, natural gas-fired power station will be the largest and most efficient natural gasfueled power station in Virginia. Fluor booked an undisclosed value for the project in the second quarter of 2016.

"Fluor is proud to continue our valued relationship with Dominion and to move forward and begin this important next step on the Greensville County power station," said Chris Tye, president of Fluor's power business. "As with each of our projects, our team is committed to executing this project safely and with excellence. We also look forward to continuing our efforts to make a positive impact in the local community."

The 1,600-megawatt Greensville County power station will produce enough electricity to power 400,000 homes at peak demand. It is located on a 1,143-acre site on the Greensville and Brunswick County line in southern Virginia.

Fluor is currently designing and building the two largest gasfueled combined cycle power plants under construction in the United States. As a leader in the gas-fired engineering, procurement, construction and commissioning business, Fluor has led the design and build of nearly 50,000 megawatts of gas-fueled power facilities over the past 20 years.

Arctic Slope Regional Corp. announces acquisition

Arctic Slope Regional Corp. said recently that it is pleased to announce the acquisition of Builders Choice Inc. by its wholly owned subsidiary ASRC Construction Holding Co. LLC. Headquartered in Anchorage, Alaska, BCI was founded 20 years ago and is now Alaska's leading provider of customized modular solutions. The company serves a diverse group of customers, including state, local and federal government agencies, oil and gas producers and service providers, mining companies and residential real estate developers. In addition to its facility in Anchorage, BCI operates a manufacturing plant in Vermillion, South Dakota. In 2013, the company began selling building materials and engineered roof trusses from stores in Anchorage, Wasilla and Soldotna.

"On behalf of ASRC's board of directors, I am pleased to welcome BCI's employees to the ASRC family of companies," said Rex A. Rock Sr., president and CEO of ASRC. "This acquisition demonstrates ASRC's continued commitment to the state of Alaska. Despite the challenges posed by the current economic environment, ASRC believes Alaska's long-term future is bright."

"Today is an exciting day for BCI and its employees," said Mark Larson, BCI president and CEO. "I believe the combination of ASRC's financial support and relationships across multiple industries will provide opportunities for growth and expansion of BCI's products and services." Members of the BCI management team, including Mark and Sandi Larson, will maintain their respective roles post-acquisition. In his role as president and CEO of BCI, Mark will report to Doug Smith, president and CEO of ACHC.

Arctic Catering shows support at United Way picnic

Arctic Catering & Support Services said June 7 that it recently provided more than \$3,000 worth of food and the cooking expertise of CEO Dave Gonzales and other senior personnel, to help make the 2016 United Way Appreciation Picnic a resounding success.

The event is held annually to honor the hundreds of local United Way volunteers, who help the organization make a difference in Anchorage. Four senior staff members at AC&SS assisted in serving and grilling food at the event, including Ean Aucoin, Matt Graham, Erich Muth and Eileen Simmons. In addition, Miranda Issaacson from Sysco worked with the team.

"We've participated with United Way for several years in this event, as United Way truly makes a difference in our communities," said AC&SS CEO Dave Gonzalez. "It's important to us to give back to Alaskans, and volunteering is a key part of that."

Remaining food from the event was donated to Bean's Café, while vegetables and other food items were also donated to the Alaska Zoo.

DRI and Bowhead to provide risk management course

Disaster Recovery Institute International and UIC's Bowhead Systems Management LLC have teamed up to provide a risk management course for business continuity professionals and other professionals looking for certification in risk management.

"It was a natural fit to combine Bowhead's risk management expertise with our business continuity experience and acumen," says DRI International President Al Berman. "As these disciplines converge within organizations, it is important for practitioners to expand their skill sets accordingly. So, this course and the certifications are exciting and necessary."

A recent student from a federal agency stated, "Overall, enjoyed the class and instructors. Would definitely recommend to peers and I would take additional, higher level courses." DRI Senior Director of Operations Traci O'Neal said, "Response to the course has been overwhelmingly positive. It's great to see the level of excitement around the topic, and the feedback we're getting just proves how much a course like this was needed." The next course is scheduled for early August in Anchorage. For more information and to register for the course visit: http://www.bowheadsupport.com/drii/.

aeShield selected by BP for all upstream facilities

aeSolutions, the leader in process safety engineering and automation, said July 18 that after a three-year software evaluation

period, BP has selected aeShield to assist asset personnel in monitoring control, alarm and safety instrumented systems performance for all upstream oil and gas assets around the globe. To date, it has been a challenge to automate the monitoring of these devices due to the lack of common systems in place across BP's facilities.

By using aeShield, BP will achieve centralized reporting, standard enforcement consistent with internal procedures, reduced man-hours, monitored IPLs and efficient management of change tracking. During initial rollout, BP will focus on HAZOP/LOPA studies, safety requirements specification, SIL verification, and IPL performance monitoring.

aeShield provides key performance indicators. The software seamlessly transfers data from the HAZOP/LOPA, to SIS design and verification, and into operations and maintenance activities. This contiguous data model simplifies monitoring protection layer, both SIF and IPL performance against assumptions made during the initial risk assessment and design versus current real world performance.

aeSolutions started designing aeShield after realizing the one thing that would ultimately improve the process safety of the process industry was a database-driven safety lifecycle platform created for engineers by engineers. aeShield enables users to cost effectively maintain their entire process safety lifecycle documentation in an evergreen fashion. For more information visit www.aeshield.com.

Polyguard welcomes 22 to employee ownership

Polyguard Products Inc. said it recently held its 29th annual employee stock ownership plan dinner at Winding Brooks event venue where 22 new employees received their first account statement.

Polyguard's ESOP is a broad-based ownership plan where employees become owners with no out-of-pocket contribution of their own. Polyguard is a 100 percent employee-owned ESOP and currently has two ESOP millionaires working with the company, with that number expected to grow in the coming years. An ESOP is a retirement plan which is in addition to the 401(k) and matching contribution already offered by the company. Its value is based on the stock price of the company, which is up 340 percent since 2010. This year's ESOP contribution is roughly 20 percent of eligible employees' salaries.

"Polyguard's ESOP allows us to create a culture based on teamwork and pride," Polyguard President Shawn Eastham said. "All the employees get a chance to share in the success of the company. Our employees act like owners because they are owners."

Polyguard, with 23 consecutive years of sales growth, currently employees 12 owners who own 1 percent or more of the company and has more than 100 total employee owners.

Polyguard's ESOP began in the mid-1980s after John and Kathy Muncaster bought the company and wanted to build the type of culture where employees have a direct impact in not only their own personal success but also that of the company.

PND announces Anchorage staff professional achievements

PND Engineers Inc. recently said it is pleased to announce Anchorage staff professional achievements for Alexandra West, Corey Roche and Feifei Bai.

West and Roche have obtained professional engineer registrations from the state of Alaska. Both are lifelong Alaskans and graduates of the University of Alaska Anchorage with bachelor's degrees in civil engineering.



ALEXANDRA WEST

West specializes in hydrology and hydraulic projects consisting of field work, desktop analyses and hydraulic design of bridges, culverts, erosion control, site drainage, miscellaneous drainage structures, and fish passages.

Roche's engineering duties have been primarily in the areas of structural/civil design, inspection, construction administration and material testing. Prior to his

engineering career he worked as a certified welder and heavy equipment operator for 6 years in remote Alaska.

Bai recently passed the NCEES structural exam and now is a registered structural engineer for the state of Alaska. The 16-hour national SE exam tests the engineer's ability to practice structural engineering competently and covers broad topics relevant to structural engineers exclusively. The exam includes separate vertical and lateral components to test the engineer's ability to safely design buildings and/or bridges, especially in areas of high seismicity and high wind. Bai passed the vertical component in April 2015 and lateral component in April 2016 as a first-time exam taker. Bai joined PND in 2007 after earning a master's degree in civil engineering from the University of Alaska, Anchorage. She recently transferred from the firm's Anchorage office to the new Houston location and continues to support Alaska projects. Bai currently holds professional engineer licenses in Alaska, California and Texas.

Arctic Catering lends resources to AWAIC tournament

For the fifth year in a row, Arctic Catering & Support Services sponsored a team in AWAIC's Drive Out Domestic Violence Golf Tournament, and the event photography for the tourney.

AC&SS' team was an all-female group, led by long-time Executive Director Client Solutions Eileen Simmons. The tournament is funded 100 percent by sponsorships, and raises money for victims of domestic violence and their children.

The tournament raised \$30,000 in support of the shelter, from 68 golfers and sponsors. Funds are used to provide a safe place for those in imminent danger of domestic abuse. The shelter generally runs at or over capacity, with an average daily population of 50, providing services to more than 700 individuals annually.

The winning team in the tournament was Bristol Bay Native Corp.

"We are pleased to support events like this that address a serious need in our community," said AC&SS CEO Dave Gonzalez.

COREY ROCHE



FEIFEI BAI

"Having our employees and senior staff take the lead in community support fundraisers like the AWAIC tournament is an excellent way for us to give back."

AECOM's Rich Kleinleder receives 2015 NMFS award

AECOM, a premier, fully integrated global infrastructure firm, said Aug. 3 that it is proud to announce Rich Kleinleder was selected as a recipient of the 2015 National Marine Fisheries Service Team Member of the Year Award. Team Member of the Year award recipients are honored for their outstanding contributions in advancing the NMFS mission. Kleinleder was recognized by his peers in the program management, scientific and technical category.

Kleinleder is a senior biologist who has more than 35 years of experience with all aspects of wildlife research throughout Alaska. Since 2009, he has served as project manager for the NMFS regional fisheries science center environmental compliance project. In this role, Kleinleder is responsible for coordinating with each of the six regional fisheries science centers and numerous other NMFS offices and contractors to develop programmatic environmental assessments and applications for letters of authorization under the marine mammal protection act for each center.

"Rich's award is further recognition of his tireless efforts of being an extraordinary team player and showing outstanding leadership," said AECOM's Joe Hegna, Alaska operations manager and vice president. "His hard work has paid off tremendously and we are proud of his many accomplishments."

Reliance Steel acquires Alaska Steel

Reliance Steel & Aluminum Co. said Aug. 2 that it has acquired all of the capital stock of Alaska Steel Co., a full-line metal distributor headquartered in Anchorage, Alaska. Alaska Steel will operate as a fully owned subsidiary of Reliance's American Metals Corp., with current management in place. Terms of this transaction were not disclosed.

Alaska Steel houses the largest on-hand inventory in Alaska and offers both same-day and next-day delivery from its three facilities in Anchorage, Fairbanks and Kenai. The company provides steel, aluminum, stainless and specialty metals and related processing services, and caters to a wide range of customers in diverse industries including infrastructure, energy and mining throughout Alaska.

aeSolutions develops training and certificate program

aeSolutions said it worked throughout 2015 with the International Society of Automation to develop their new ISA/IEC 62443-based cybersecurity training and certificate program www.isa.org/CYBERCertificate. The program is designed to help professionals involved in industrial IT and industrial control systems improve their understanding of, and acquire a command of the principles covered in, the ISA/IEC 62443 series of standards. These standards apply to all key industry sectors and critical infrastructure, providing students with the knowledge to identify and mitigate vulnerabilities in industrial automation and control systems. The entire program consists of four training courses. The fundamentals course is two days in length. Additional three-day courses take deeper dives into risk assessment, design and maintenance. All the courses include extensive high-quality hands-on labs. After attending each course, students may take an exam to demonstrate their command of the material. Students taking all four courses, and passing all four exams, are allowed to use the title ISA/IEC 62443 cybersecurity expert.

"It was an honor for me and my team to work with ISA, to fulfill our mutual vision to develop a practical, standards based curriculum, that will quickly enable industrial IT and automation professionals with the knowledge and skills needed to protect their companies ICS systems. I am particularly thankful to the ICS vendors who provided ISA with hardware, software and support to make the hands-on labs extremely realistic," said John Cusimano, aeSolutions' director of industrial cybersecurity.

Patrick Gouhin, executive director and CEO of ISA, expressed his appreciation to aeSolutions and stated, "You truly employ world-class subject matter experts that are shaping the future when it comes to ICS cybersecurity knowledge."

ASRC announces subsidiary management changes

After five years as president and CEO of ASRC Energy Services Jeff Kinneeveauk has tendered his resignation. Jeff's last day with AES was Aug. 19. "On behalf of Arctic Slope Regional Corp.'s board of directors, I thank Jeff for his service to the corporation and wish him all the best in the future," said Rex A. Rock Sr., president and CEO of ASRC.

Concurrent with Jeff's resignation, ASRC is pleased to announce a series of subsidiary management changes. Doug

Smith, president and CEO of Little Red Services and ASRC Construction Holding Co., will assume the role of president and CEO of AES effective Aug. 19. Prior to being the CEO of LRS and ACHC, Smith was a vice president and business unit manager of AES. Smith is active within the oil and gas industry, serving on the boards of the Alaska Support Industry Alliance and the Resource Development Council.

Joe Curgus, the long-time vice president of operations for LRS, will take over as president and CEO of LRS concurrent with Smith's transition to AES. Curgus has been an essential member of the LRS team for more than 30 years and has played a critical role in the successful transition of the company into the ASRC family of companies. He is respected throughout the Alaska oil and gas industry as an engaged customer-focused executive.

Brady Strahl, the current president of ASRC SKW, will take over as president and CEO of ACHC. Strahl has been with the ACHC family of companies since 2009. He has been a key member of ACHC leadership and has been instrumental in improving ACHC's financial and project performance over the past two years. Strahl graduated from Gonzaga University in 2003 and was an Alaska Journal of Commerce Top 40 under 40 award recipient in 2008.

The Nature Conservancy elects new trustees

The board of trustees of The Nature Conservancy in Alaska is pleased to announce the election of two new trustees. The board elected J. Michael Johnson and Greta Schuerch at recent meetings.

J. Michael Johnson of Alamo, California, is former executive vice president and group head of Wells Fargo's Corporate Banking Group. He has more than 35 years of experience in finance, commercial real estate, investment management and capital markets. He also serves on The Nature Conservancy's California leadership council.

Greta Schuerch of Kiana, Alaska, is external and government affairs liaison for NANA Development Corp. Her professional experience includes roles with the Alaska Legislature, Inuit Circumpolar Conference, the Alaska Humanities Forum and the North Slope Borough. She has comprehensive knowledge of rural issues and extensive experience in Northwest Arctic Borough communities.



J. MICHAEL JOHNSON



GRETA SCHUERCH

The newly elected trustees join the Alaska civic, business and academic leaders who currently serve on The Nature Conservancy's Alaska Board of Trustees, which guides the nonprofit organization's conservation and fundraising.

Since 1988, The Nature Conservancy has worked in diverse partnerships to create innovative solutions to natural resource challenges all across Alaska. The state's salmon streams, forests and coasts - as well as the people who rely - have all benefitted from conservancy projects.

Crowley's Evans promoted to VP of strategy

Setting its sights on future growth opportunities, Crowley Maritime Corp. announced Aug. 15 that veteran company executive Eric Evans has been promoted to vice president of strategy, a newly created position that will focus on facilitating longterm growth through external business partnerships, including mergers and acquisitions.



ERIC EVANS

Evans, who most recently served as vice president of finance and planning for several of the company's business units, will

continue to be based in Crowley's Jacksonville, Florida, headquarters. He will report to Carl Fox, senior vice president of corporate services, and will have strong functional ties to John Calvin, senior vice president and controller, as well as the finance teams within each of the company's business units. The project management organization, which is focused on analysis and strategy execution, will report to Evans.

Evans joined Crowley in 1987 in Seattle as an accountant and manager of management reporting for 11 years, supporting the West Coast businesses and taking various short-term assignments in Saudi Arabia and Puerto Rico. In 1997, he took an assignment as administrative manager in Caracas, Venezuela, for



DOUG SMITH

Crowley's oilfield logistics company and was there for two years. Evans moved to Jacksonville to serve as the projects manager and finance director from 1999 to 2001 for Crowley's contract services and international operations, then moved to Seattle in a similar role. He was presented the Thomas Crowley Award, the company's highest honor, in 2004 and moved back to Jacksonville in 2009 to support Crowley's petroleum services, technical services, and petroleum distribution and marine services business units. He was promoted to his most recent position as vice president of finance and planning in 2010.

Evans graduated from the University of Pennsylvania's Wharton School in 1987 and is a Washington state CPA.

Doyon Foundation receives language revitalization grant

As reported on newsminer.com Sept. 5, the Doyon Foundation received a \$900,000 grant to revitalize five Athabascan languages through online education, according to a Doyon Foundation news release.

The Native American language preservation and maintenance grant was awarded by the Administration for Native Americans, which is a nonprofit group with a mission to promote self-sufficiency in cultural preservation.

"We are humbled and grateful to have been awarded in a highly competitive selection process. This news is very exciting, and this project will be a huge assist to those wanting to teach and learn their ancestral language," said Allan Hayton, director of the foundation's language revitalization program, in the news release.

The Doyon Foundation will use the grant money to create 280 online lessons in the next three years. The courses will be to readily available to educators and students throughout Alaska.

The online courses will be created through a partnership with the nonprofit group 7,000 Languages, which has a mission of preserving languages throughout the world.

The Athabascan languages Holikachuk, Denaakk'e, Benhti Kenaga', Hän and Dinjii Zhuh K'yaa will be the focus of these online courses. The foundation's end goal is to create online lessons for all languages used in the Doyon region of Alaska and Canada.

"As Native people, our languages are part of our identity and are very precious to us. Our children, grandchildren and greatgrandchildren deserve to have the opportunity to learn their language," the foundation's executive director, Doris Miller, said in the release.

Established in 1989, the Doyon Foundation is a nonprofit arm of Doyon Ltd.

Bell seeks to hire civil engineer, land surveyor

F. Robert Bell and Associates, a full-service engineering and surveying firm in Anchorage, Alaska, is searching for qualified candidates to fill two positions in the Anchorage office.

Bell said it is currently seeking a licensed and experienced land surveyor to fill a supervisory role. That person would manage all aspects of the company's surveying department including field personnel and technical staff. The successful candidate will be highly proficient with Trimble Business Center, AutoCad Civil 3D, Leica total stations and Trimble GPS. Bell is looking for someone with plus or minus 10 years of progressive experience in surveying field work, office work and project management, preferably in the Anchorage area, who can put together successful proposals and bids. The candidate should have strong written skills, with relevant experience in proposal writing and cost estimation.

For more details: http://bellalaska.com/professional-land-surveyor/

Bell said it is expanding operations in Anchorage and is recruiting for a professional civil engineer to manage and be responsible for leading project planning and scheduling, construction document preparation, permitting, client communication and supervision of civil engineering project technical staff. The company said candidates should have strong electronic design skills, preferably Civil 3D, and civil engineering design skills related to site planning, grading, utility systems, stormwater management, sanitary sewer and water main design and roadway improvements. Bell said the ideal candidate will hold registration as a professional civil engineer in the state of Alaska, or be able to obtain registration within 12 months.

For more details: http://bellalaska.com/professional-engineer-civil/

Foss receives 2016 American Maritime Safety Award

American Maritime Safety recognized Foss Maritime's efforts in building and maintaining a strong culture of safety by awarding the company the American Maritime Safety Award for the implementation and management of zero-tolerance drug and alcohol policy.

Foss will be presented with the award at the 2016 Annual Membership Meeting and Safety Awards Luncheon on Oct. 13.

"Foss has a long history of leading the industry in safety and innovation, and we are honored by this recognition of our drug and alcohol policy," said Foss President John Parrott. "Our primary concern in all that we do is to keep our employees, equipment and the environments in which we operate safe. We do this with robust safety programs and systems, a constant commitment to improving our reporting and methods, and our relentless push to zero lives lost."

Foss' policy, which was updated in 2015, addresses the concerns of opioid abuse and other addiction issues, the legalization of marijuana in many states, and the reasons a zero-tolerance stance is essential to the company's safety initiatives, and in meeting increasing customer demands and regulations.

"For decades Foss has built a strong reputation of being always ready," said Foss CEO Paul Stevens in a recent video to employees about the policy. "In more recent years we've added always safe. One way that we deliver on this commitment is by upholding a drug and alcohol policy that keeps employees and equipment safe and ready for whenever we report to work."

American Maritime Safety is a non-profit maritime trade association that facilitates the maritime industry's compliance with international shipping protocols and U.S. Coast Guard regulations. AMS annually recognizes companies that uphold a commitment to manage and operate vessels that are environmentally efficient, safe and dependable, as well as promoting responsible maritime work practices.

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