Oil & Gas Directory

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

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Companies involved in serving the Arctic oil and gas industry

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Advanced Supply Chain International **AES Electric Supply, Inc** Afognak Leasing LLC Ahtna, Inc. **Airport Equipment Rentals Alaska Dreams** Alaska Frontier Constructors (AFC) Alaska Fuel Services Alaska Marine Lines Alaska Materials Alaska Railroad Alaska Steel Co. Alaska Textiles Alaska West Express **Arctic Controls** ARCTOS Alaska, Division of NORTECH Armstrong ASTAC (Arctic Slope Telephone Assn. Coop, Inc) AT&T Avalon Development

Α

B-F

Bombay Deluxe Brooks Range Supply Calista Corp. Caltagirone Legal, LLC ChampionX Coffman Engineers, Inc. Colville Inc. Conputing Alternatives CONAM Construction Construction Machinery Industrial (CMI) Cook Inlet Tug & Barge

Cruz Construction

GCI

Denali Universal Services (DUS) Doyon Anvil Doyon Associated Doyon Drilling Doyon, Limited EEIS Consulting Engineers, Inc. EXP Energy Services F. R. Bell & Associates, Inc. Flowline Alaska Frost Engineering Service Co. – NW

G-M

GeoLog **GMW Fire Protection** Greer Tank & Welding Guess & Rudd, PC HDR Engineering, Inc. **ICE Services**, Inc. **Inlet Energy** Inspirations Judy Patrick Photography Little Red Services, Inc. (LRS) Lynden Air Cargo Lynden Air Freight Lynden Inc. Lynden International Lynden Logistics Lynden Transport **Maritime Helicopters** Matson

N-P

Nabors Alaska Drilling

NANA Worley Nature Conservancy, The NEI Fluid Technology Nordic Calista North Slope Borough North Slope Telecom Northern Air Cargo Northern Solutions Oil Search PND Engineers, Inc. PRA (Petrotechnical Resources of Alaska) Price Gregory International

Q-Z

Resource Development Council SALA Remote Medics SeaTac Marine Services Security Aviation Shoreside Petroleum Soloy Helicopters Sourdough Express Strategic Action Associates Tanks-A-Lot TTT Environmental Instruments & Supplies US Ecology Alaska Weston Solutions Wolfpack Land Co. Yukon Fire Protection Services Inc.

(YFPS)/Yukon Industrial (A Div. of YFPS)

CONTENTS



COMPANY NEWS

- **14** Lynden companies team up to deliver supplies to Anacortes; Diamond Grid and Ace Hardware in agreement; Weston appoints Lawrence J. Bove as president & CEO; Coffman promotes Matt Stielstra to principal
- **15** Anvil Corp. names Dena Lund as new president; Denali Universal Services announces new CFO; Lynden cats make tracks on the Slope; ChampionX awarded two multi-million-pound contracts
- **36** Board members elected at Doyon annual meeting; Employees compete in sled dog races
- **37** Lynden delivers COVID-19 vaccine to Western Alaska; Lynden's Ken Hall named volunteer of the year; LTI Inc. hauls world-famous Woodinville Whiskey; Tendeka and Northern Solutions sign services agreement

Q&A COMPANY PROFILES

- **6** Alaska Railroad, providing reliable transport of goods and services since 1923
- 8 Coffman Engineers, four decades providing unique fit-for-purpose solutions

PHOTO FEATURES

- **10** On the job: Lynden
- **12** On the job: Price Gregory International







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Cover photo: At the Lynden Oilfield Services operating base in Deadhorse: an intermodal load of chemicals is set on a chassis for delivery to the field.

Photo by Judy Patrick, courtesy of Lynden

6



Alaska Railroad, providing reliable transport of goods and services since 1923

Alaska's Railbelt is the cost effective and environmentally friendly choice for heavy freight

Q.What is the official name of your company?

A. Alaska Railroad Corporation

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

A. The Alaska Railroad is owned by the State of Alaska.

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

A. Our freight services extend far beyond the length of our own tracks. We work with other providers, trucking companies, and barge services as needed to pro-



vide seamless transport of goods and materials between Alaska and all of North America.

Q.Where is your company located?

A. Our headquarters are located in downtown Anchorage, and we have facilities in communities all along the Railbelt.

Q.What year was the company founded and by whom? A.The Alaska Engineering Commission was found in 1914 by President Woodrow Wilson as a means to transport valuable resources from Alaska's interior to an ice-free port city. The commission built and connected 470 miles of track from Fairbanks to Seward; President Warren Harding traveled to Alaska in 1923 to celebrate the completion of the new rail line and drive in the ceremonial golden spike.

Q.What is your company's primary business activity? A.While the Alaska Railroad is perhaps best known for passenger service, freight makes up the bulk of the railroad's revenue. Our freight customers represent a variety of industries: oil and gas, mining, construction, TOFC, the military, and more.

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

A.We're always keeping an eye on new projects on the North Slope; we've proven to be a cost-effective way to move goods and materials up north, and are always interested in the opportunity to support a project in that way. In the same vein, we're certainly interested in the progress of the Ambler mining district project. Internally, our engineering department has undertaken a bridge improvement program that will allow Alaska Railroad bridges to safely support additional weight – enhancing our ability to transport dense and heavy freight. Q. How many employees does your company have?

A.The Alaska Railroad has 550 year-round employees, rising to 700 during the summer season.

Q. Describe the equipment your company uses and are there any new equipment purchases planned?

A.We use 4000-series SD70MAC locomotives to haul freight across 500 miles of Alaska. Railcars vary based on cargo – tank cars for fuel, hopper cars for coal and gravel, flat cars for TOFC services, and so on.We recently purchased 56 new 89-foot flat cars, as a great enhancement to our TOFC fleet. Over the last two years, the Alaska Railroad purchased four new van loaders to boost efficiency.We've also recently invested in new equipment to enhance our track maintenance program.

Q. Is your company expanding any of its operations or locations?

A.We are currently pursuing an expansion of our freight dock in Seward; widening the dock would allow additional industrial traffic to connect to our main line.

Q. Is the company changing any of its services or products? A. Our core service remains the same: seamless, reliable, costeffective transport of goods across Alaska and beyond.

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

A.There is no more cost-efficient, environmentally friendly way to transport freight along Alaska's Railbelt – particularly highvolume and heavy freight.

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

A.The Alaska Railroad recently received renewed approval from the Federal Railroad Administration to transport liquid natural gas in ISO containers by rail, in support of continued expansion of LNG in the Fairbanks market.

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

A. Seamless service is a great benefit to be able to offer our freight customers, but it necessitates relying on partners in the Lower 48 and beyond. One impact of the pandemic has been a reduction in the availability of trucks and drivers; it can be a big challenge to find reliable trucking services to pick up and deliver

products to the rail line.

Q.What are the biggest obstacles to completing work your company undertakes?

A. Staff retention can be difficult for seasonal positions, which can present a big challenge given that many of our seasonal positions still require extensive specialized training.

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

A.Asset maintenance is an ongoing challenge in operating a year-round, full-service railroad across 500 miles of Alaska. Over the next five years, we plan to make significant capital investments in rolling stock, track repairs and bridge improvements.

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

A.Yes, the centennial of the completion of the Alaska Railroad's main line is in 2023.

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

A.Almost half of our current employees have been with the Alaska Railroad 10 years or more, and it's not uncommon for people to hit 25 and 30+ year milestones. We have had a few 50-year employees which includes one active employee currently at 53 years of service.

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

A. Over the last few years, the Alaska Railroad has been working to implement the incident-free culture program. This effort is paying dividends: the railroad tied its record for the lowest injury frequency in company history, at 4.8 in 2020.

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

A.Yes, the Alaska Railroad supports a wide variety of local nonprofit organizations with in-kind donations of rail tickets.Additionally, the Alaska Railroad is part of a long-running school-business partnership with Government Hill Elementary.

Q.What is the address of your company's Web site? A. www.AlaskaRailroad.com



8



Coffman Engineers, four decades providing unique fit-for-purpose solutions

Firm with diverse multidiscipline services offers on-the-ground experience in Alaska's most challenging conditions

Q.What is the official name of your company? A. Coffman Engineers, Inc.

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

A. Coffman has been working in Alaska for more than 40 years. We develop design solutions for a variety of petroleum industry

clients and facilities. Our extensive experience includes offshore and onshore oil and gas production, processing, storage terminals, cross country and subsea pipelines, Arctic and adverse weather conditions, remote locations, and mature facilities



needing significant upgrades. Our clients know and trust Coffman and look to us for unique design solutions. Coffman's team mixes experiences with the latest technologies and proven systems to provide creative solutions to our clients. We recognize that clear and open communication with our client, vendor, and the multiple disciplines both within and outside our firm are keys to reaching the best possible solutions for every project.

Q.Where is your company located?

A. In Alaska, our office is located in downtown Anchorage. We

have 18 additional office locations throughout the lower 48 and Pacific Rim.

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

A. Coffman was founded in 1979 by Dave Coffman. One of Coffman's very first jobs was located on Alaska's North Slope supporting oil production.

Q.What is your company's primary business activity? A. Coffman is a multidiscipline engineering firm in Alaska offering a variety of engineering disciplines including civil, structural, mechanical, electrical, chemical/process, corrosion control, fire protection, piping, and instrumentation and controls engineering, as well as commissioning and project management services. We work in the upstream, midstream, and downstream markets of the oil, gas, and petrochemical industry. We also work in the industrial, federal, local government, and commercial market sectors.

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

A. Coffman has many longstanding relationships with owners throughout Alaska's oil and gas production, transportation, and processing industry. We have worked with many of these clients for more than 40 years. These relationships have allowed us to work on a variety of projects throughout Alaska. Our work includes numerous and ongoing jobs across the North Slope, various production platforms and facilities throughout the Cook Inlet, the Trans Alaska Pipeline, the Port of Alaska, and much more.

Q. How many employees does your company have?

A. Coffman has 110 employees located in our Anchorage, Alaska office. We have 600 total employees with 18 additional offices companywide.

Q. Describe the equipment your company uses and are there any new equipment purchases planned? Does your company use any unique equipment or software for project support?

A. One unique capability Coffman offers is the combination of 3D laser scanning and 3D CAD modeling. When used together, the combination of 3D scanning and 3D CAD modeling is a powerful tool for green field and brown field work. Over the years, many facilities have not kept up with as-builting their drawings and when it comes time for updates, multiple and lengthy site visits are needed to as-found current conditions. Laser scanning can be done in one site visit depending on the size and scope of the project and provide a 3D scan of the entire project area with high detail and the ability to take measurement from the designer/engineer's desk. These laser scans can then be loaded in an AutoCAD drawing, and a 3D design software can be used to design civil, structural, mechanical, and electrical components. This helps bring more accuracy to tie-in locations, helps avoid potential conflict/clashes, and can help with routing through complex and crowded areas.

Q. Is your company expanding any of its operations or locations?

A. Coffman continues to grow its presence in the lower 48 through several recently opened offices.

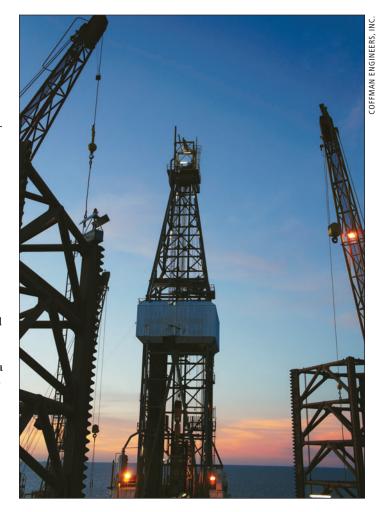
Q. Is the company changing any of its services or products?

A. Coffman has added chemical/process engineering capabilities to our long list of engineering offerings to Alaska's oil, gas, and refining industry. Coffman's process engineering capabilities include process engineering support for all project phases; P&ID/PFD development; heat and material balance preparation; process simulation creation and modification; equipment sizing, specification, and selection; instrumentation and valve sizing, specification, and selection; process optimization and debottlenecking; project basis of design development; process control narrative development; relief valve sizing and evaluation/audit of existing relief valves; and process pumping systems.

Coffman has also added fire protection engineering in the last few years, including a group focused on industrial facilities. Our team provides fire protection engineering for tankage, modules, and equipment for the oil and gas industry.

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

A.Through decades of work with oil and gas production, transportation, and processing clients, Coffman has developed a scalable design approach that allows our engineers to act quickly while keeping the big picture in mind. We call this fit-for-purpose engineering. Under this approach, we work with the client to provide the most practical solution that aligns with the real-world application of the system or equipment. Our team is flexible and listens



carefully to provide clients with the level and depth of services they desire. If the client requests us to provide a simple, hand sketched design, that is what we provide. Similarly, we can also assemble a multidiscipline team of engineers and designers to provide a complete design package meeting all requirements of the client's documentation and management of change program, if requested. We are proud of this and look forward to working with our clients in this way.

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

A. Coffman celebrates 42 years in business in 2021.

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

A. Coffman routinely supports various community projects and charity events. Many of our employees donate their time through active involvement with a multitude of nonprofit organizations both inside and outside the engineering industry. Corporately, Coffman has strong ties with the American Red Cross, and supports their initiatives in both Alaska and the lower 48. Locally, Coffman has recently supported the annual "100 Miles in May" event put on by Healthy Futures, the Alaska Resource Education Kenai Golf Tournament, the Food Bank of Alaska, and many other nonprofit organizations.

Q.What is the address of your company's Web site? A. www.coffman.com

ON THE JOB: Lynden

Photos courtesy Lynden

Lynden: Your Key to the North Slope

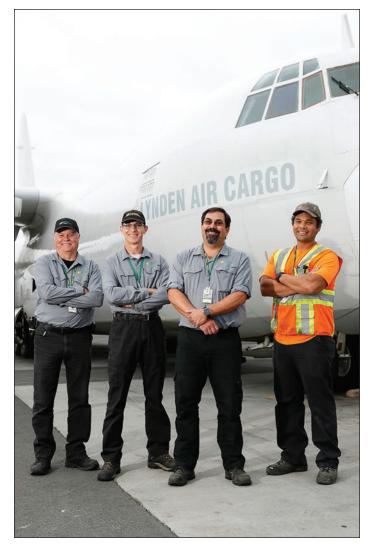














From the Trans-Alaska Pipeline construction in the 1970s to today's global oil field operations and exploration, Lynden has a long history of supporting the oil and gas industry in Prudhoe Bay.

Transportation and logistics are critical to the activity on the North Slope. Utilizing the full capabilities of the Lynden family of companies, Lynden Oilfield Services provides multi-modal air, sea and land services including heavy haul options for drilling contractors, chemical suppliers, camp support, construction and all phases of resource activity throughout the North Slope and offshore Alaska. Heavy haul and oversized loads such as camp modules, process modules, drill rigs, pipe, bulk liquids and bulk dry product are regularly moved to the North Slope from locations around the world.

With an established operating base in Deadhorse, Lynden Oilfield Services has both the equipment and experienced on-site staff to ensure logistics – including last mile services – are completed efficiently and according to plan.



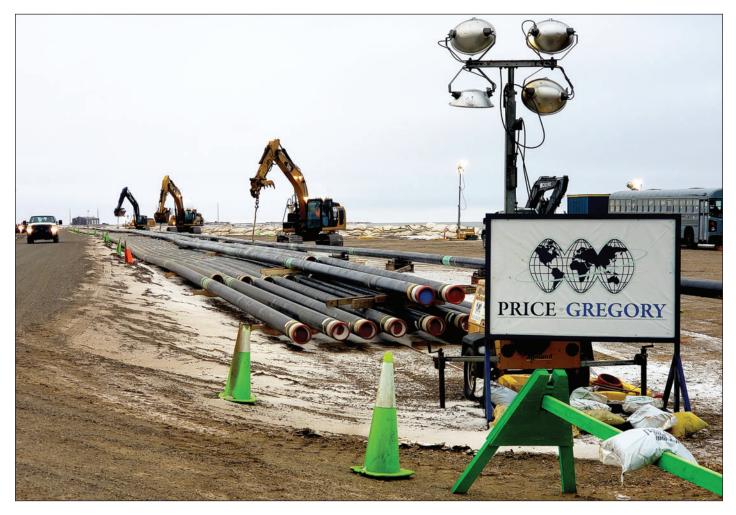




ON THE JOB: Price Gregory International

Photos courtesy Price Gregory International

Price Gregory: Turnkey Pipeline Specialists









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Price Gregory International, Inc. is a name associated throughout the world as a leader in Pipeline and Facility construction for the past 80 years. PGI is the largest pipeline contractor in North America and is wholly owned by Quanta Services, Inc. Collectively we have been in business for over one hundred years and have successfully completed hundreds of pipeline projects in various climates and terrains throughout the world. Our experience, knowledge and wisdom combined with our policies, procedures and trained staff enables Price Gregory to construct high quality pipelines, safely, and in a cost-effective manner. There is no company more experienced in the business of pipeline construction than Price Gregory.

Since its role on the Trans Alaska Pipeline Project starting in 1975, PGI's Alaska Division has provided consistent construction and management services for diverse Alaskan clients that include the oil & gas and mining industries, utilities, and local, state and federal government agencies. PGI's professional project management and construction expertise throughout Alaska includes:

- Construction of large-scale Cross-County Gas, Oil, and Products Pipelines
- Installation of Pump Stations, Compressor Stations, Metering and Valve Stations
- Power Plant and Power Related Projects , including Renewables and EPC
- Maintenance of the Trans Alaska Pipeline
- Auto-Welding Equipment and Services
- Military Defense Projects







COMPANYNEWS in brief

Lynden companies team up to deliver supplies to Anacortes

As reported by Lynden News Aug. 3, Lynden companies stepped up to help the City of Anacortes, Washington, when it experienced a shortage of chlorine for its regional water system. Despite a national shortage of sodium hypochlorite, employees from Lynden Logistics, LTI Inc. and Alaska Marine Lines worked together on a plan to deliver chlorine to the city as quickly as possible. Lynden Logistics moved 21 totes of chlorine product from Houston, and LTI Inc., using Alaska Marine Lines' fiberglasslined ISO tanks, delivered two loads from California to Anacortes. Thanks to these efforts and others, the treatment plant is now at full capacity and the regional water system is stable.

"The City of Anacortes is extremely thankful to Lynden as they assisted Marathon Refineries with the shortage of sodium hypochlorite," said Anacortes Mayor Laurie Gere. "This is an amazing community and the protection of the safe drinking water for our region was a priority for all. Again, the city has much appreciation and gratitude for the rapid and generous response."

Lynden has been a transportation partner to the Anacortes refinery for more than 20 years."Our refinery team members have great relationships with a number of suppliers and contractors such as Univar and Lynden Logistics who were able to quickly respond to the supply shortage," said James Tangaro, manager of the Marathon Anacortes Refinery.

For more information visit info.lynden.com/blog.

Diamond Grid and Ace Hardware in agreement

John Horjes, executive director for Diamond Grid USA & Canada, announced July 13 that Diamond Grid is now an approved vendor for Ace Hardware. "We are pleased to join Ace Hardware as a vendor to their many locations in the United States, Canada, and around the world.

"Our EDI system is currently 'on-boarding' with Ace, and we expect to be available for purchase within 30 days."

Ace Hardware Corp. is the secondlargest dealer-owned cooperative in the United States. The co-op pools buying and promotions for its 5,100-local hardware, home center and lumber stores located in all 50 of the United States as well as in 65 foreign countries and territories. Ace's emphasis on service and modern retailing techniques has helped locally owned and



JOHN HORJES

operated Ace retail stores confront intense competition from such home improvement powerhouses as Home Depot and Builders Square. The co-op manufactures its own line of paints and also supplies other products under the Ace brand.

Diamond Grid is a global market leader in surface stabilization and erosion control systems. With manufacturing in 12 and distribution in over 20 countries, Diamond Grid can be found used in many projects and industries worldwide, to include: DIY, landscape, construction, golf, equestrian, livestock, state, federal, roads, aviation, oil, power, mining, marine, transportation and freight forwarding.

For more information visit www.acehardware.com or www.diamondgrid.com.

Weston appoints Lawrence J. Bove as president & CEO

Weston Solutions Inc. recently announced the appointment of Lawrence J. Bove, PE as president and chief executive officer effective Jan. 1, 2022. Currently Weston's chief operating officer, Bove will assume the role from Alan J. Solow, who announced his plans to retire as chief executive officer and assume the role

as chairman of the board effective Jan. 1, 2022. With this succession of leadership, a six-month transition period initiated as of June 16 will allow Bove a smooth transition into this new role while also giving time to select his successor and allow for that transition.



LAWRENCE J. BOVE

Bove reflects the proud history that is Weston Solutions' foundation with more than 38 of his 42 years' experience within Weston starting as staff engineer in wastewater engineering to progressively advanc-

ing roles including project manager, client account manager, vice president-profit center manager, senior vice president-division general manager to chief operating officer in 2014. Over the course of his career, Bove has gained broad expertise in serving federal, state, and local government and industrial clients.

Upon Alan Solow's announced retirement, he looked no further than his highly successful chief operating officer to fill his shoes. Solow states: "I have had the opportunity to work side-byside with Larry for many years and firmly believe he brings the knowledge, experience, and sense of integrity to lead the company aligned with our core values. Weston has a bright future and Larry will take this company forward with a new vision of growth and prosperity for all of our employee owners."

For more information visit www.westonsolutions.com.

Coffman promotes Matt Stielstra to principal

Coffman Engineers Inc., a multidiscipline engineering firm, recently announced the promotion of Matt Stielstra, SE, to principal and structural department manager at the Anchorage office. Stielstra joins Will Veelman, a long-time principal, in structural leadership of the Anchorage office as Veelman continues his incredible Coffman career as a principal advisor and a member of Coffman's executive committee.

Stielstra received his Bachelor of Architectural Engineering from Oklahoma State University and his Master of Engineering in architectural engineering from Penn State University. He worked at an A/E firm in Springfield, Missouri, his first year after graduate school before moving back to his home state of Alaska and joining Coffman in the fall of 2008. He is a licensed civil engineer in Alaska, a licensed structural engineer in Alaska and Hawaii, and a licensed building systems engineer in Washington.



Stielstra has worked on an array of building and nonbuilding structures for industrial, oil and gas, commercial, and government clients. His notable recent

MATT STIELSTRA

projects include the facility design for one of Alaska's largest military developments for the F-35 program at Eielson Air Force Base.

He joins six other shareholder promotions company-wide, as well as a leadership change to our board of directors. To read more about Stielstra's accomplishments and other leaders promoted visit www.coffman.com/leadership/.

Anvil Corp. names Dena Lund as new president

Anvil Corp. said June 14 that it is pleased to announce Dena Lund as Anvil's new president effective July 15.

Lund joined Anvil in 2019 as an independent board director. She brings decades of field operations and engineering experi-

ence, as well as a proven record of successful leadership roles, including executive vice president and chief operating officer at Sterling Energy Investments and various leadership and commercial development roles at Encana Corp. She has a Bachelor of Science in chemical engineering from the University of Colorado Boulder.

"I am honored and thrilled with the opportunity to serve as president of an engineering company built on a portfolio that spans 50 years of excellence. I look forward to working with Anvil's incredibly tal-



DENA LUND

ented team as we advance our services to support clients in an evolving energy landscape. The opportunities in front of us are substantial, and I am committed to driving our strategy as we continue to engineer the future of energy," said Lund.

Lund will succeed Gordy Lindell, Anvil's current president, who will serve as managing director through the end of 2021 and then return as chairman of Anvil's board of directors in January 2022. He'll continue to work closely with Lund and the senior management team.

Lindell and Anvil's board believe that Lund's extensive industry experience, coupled with her leadership skills and fresh ideas, will ensure Anvil's continued success in the industries we currently serve and expansion into new markets.

Denali Universal Services announces new CFO

Denali Universal Services, a 100% Sodexo owned company, said April 1 that it is pleased to announce and welcome Keith



Lynden cats make tracks on the Slope

As reported by Lynden News May 5, Lynden Oilfield Services' fleet of three PistenBully snowcats have been hard at work in Prudhoe Bay this past winter. In an average week, the cats delivered essential supplies to a remote drilling site 145 miles southwest of Deadhorse and hauled a propane truck to refill two remote tanks used to power a weather station. Operators Tony Warner, Joel Martens, James McSharry and Hunter Keogh operate the machines in severe conditions to serve Lynden customers. They received instruction in freight operations and survival as part of their preparation to operate the machines in extreme weather. The PistenBullys give Lynden customers oversnow options to move their cargo including heavy equipment, containers and camps.

Granberry to its team as CFO. In his new role, Granberry reports to Maria Bourne, president and CEO of Denali Universal Services in Alaska.

As CFO, Granberry will support all financial reporting responsibilities throughout the DUS business line and will continue to be based in Anchorage, Alaska. He brings nearly 20 years of experience in the finance and resource development industries including his recent ten years as



KEITH GRANBERRY

CFO with Millrock Resources, a mineral exploration company based out of Canada.

Granberry currently holds a certified public accountant license along with being a certified fraud examiner and is a certified global management accountant. He earned his Bachelor of Business Administration from Gonzaga University School of Business with a dual concentration in accounting and management information systems.

"We welcome Keith to the DUS team and look forward to working with him as we continuously evolve our business and drive growth within our portfolio," said Maria Bourne, CEO and president of DUS.

ChampionX awarded two multi-million-pound contracts

ChampionX said April 8 that it has secured two contracts



Air Passenger/Charter & Support

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 Lynden provides support for exploration, production, and service companies on the North Slope working to develop Alaska's oil and gas resources The combined scope of the Lynden family of companies includes truckload and less-than-truckload transportation, heavy haul and oversized loads, 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 for-

warding services ..

Maritime Helicopters

3520 FAA Rd Homer, AK 99603 Contact: Robert Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 45 years providing Alaska helicopter/vessel services for oil, gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206L series, Bell 407, Bell 412HP, AW119 and BO-105 twin engine. 86ft research vessel with heli-pad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska approved. Arctic/Aleutian experience. Facilities in Homer, Fairbanks, Kodiak and Valdez.

Northern Air Cargo, Inc.

3900 Old International Airport Rd. Anchorage, AK 99502 Contact: Gideon Garcia, VP, General Manager Phone: (907) 249-5198 E-mail: ggarcia@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 rural communities throughout the state and beyond. 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.

Soloy Helicopters

3800 W. Aviation Ave. Wasilla, AK 99654 Contact: Chris Soloy Phone: (907) 376-1161 • Fax: (907) 376-5883 Email: info@soloyhelicopters.com Website: www.soloyhelicopters.com Soloy Helicopters conducts Part 135 helicopter/passenger carrying operations throughout the State of Alaska.

Architecture

EEIS Consulting Engineers P.O. Box 92169

Categories in this directory

| 6 |
|---|
| 6 |
| 7 |
| 7 |
| 7 |
| 7 |
| 7 |
| 8 |
| 8 |
| 8 |
| 8 |
| 8 |
| 9 |
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| Fueling Services |
|--------------------------------------|
| General Oilfield Supplies |
| Geophysical & Geological Services |
| Heavy Civil Construction |
| Helicopter Contract/Charter Services |
| Helicopter Maintenance |
| Hoses, Hydraulic & Industrial |
| Industrial Gases |
| Industrial Parts & Supply |
| Inspection Services |
| Instrumentation Systems |
| Laboratory Services |
| Land & Leasing |
| Laser Scanning |
| Legal Services |
| Logistics |
| Machining, Portable & Stationary |
| Management Consulting |
| Maps |
| Marine Services & Construction |
| Mat Systems |
| Medical Services |
| Metal Distributors |
| Mining |
| Mobile Production Systems |
| Mover/Relocations |
| Mud & Mudlogging29 |
| Oilfield Services |
| On-Site Medical Services |
| |

| Pad Leasing | 30 |
|-----------------------------------|-----|
| Permitting | |
| Personnel Services | |
| Photography | |
| Pipeline Maintenance | |
| Power Generation | |
| Process Equipment | |
| Procurement Services | |
| Real Estate | |
| Recycling Waste Management | |
| Restaurants | |
| Safety Equipment & Supplies | |
| Security | |
| Seismic & Geophysical | |
| Steel Containers | 32 |
| Steel Fabrication | |
| Steel Sales | 33 |
| Surveying & Mapping | 33 |
| Tank Fabrication | 33 |
| Telephone Equipment & Sales | 33 |
| Training | 33 |
| Transportation | 33 |
| Vehicle Sales/Rental | |
| Vessel Contract & Charter Service | 34 |
| Welding | 34 |
| Weld/Repairs/Manufacturing | 34 |
| | |
| OIL & GAS COMPANIES | |
| Operators | 3/1 |

Anchorage, AK 99509-2169 Contact: Rick Button, P.E., president Phone: (907) 258-3231 Fax: (907) 272-1288 Email: rbutton@eeis.net Website: www.eeis.net Petroleum Facility Design, Camp Modules & Steel Modules Design, Architectural & Structural Engineering, Piping Engineering Services, Civil Engineering, Fire Marshals' Submittals/Permitting, Procurement & Logistics Management, On-Site Engineering Representation.

Arctic Engineering

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Terry Caetano, President and General Manager Phone: 907.677.3021 Email: tcaetano@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.

EEIS Consulting Engineers

P.O. Box 92169 Anchorage, AK 99509-2169 Contact: Rick Button, P.E., president Phone: (907) 258-3231 Fax: (907) 272-1288 Email: rbutton@eeis.net Website: www.eeis.net Petroleum Facility Design, Camp Modules & Steel Modules Design, Architectural & Structural Engineering, Piping Engineering Services, Civil Engineering, Fire Marshals' Submittals/Permitting, Procurement & Logistics Management, On-Site Engineering Representation.

F.R. Bell and Associates, Inc.

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Frank Bell, MS, COO Phone: (907) 274-5257 Fax: (907) 743-3419 Email: fbell@frbcmh.com Website: www.bellalaska.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.

Michael Baker International, Inc.

3900 C Street, Suite 900 Anchorage, AK 99503 Contact: Jeffrey Baker, PE, Alaska Operations Manager Phone: (907) 273-1600 Fax: (907) 273-1699 E-mail: jbaker@mbakerintl.com Website: www.mbakerintl.com Michael Baker is internationally recognized for arctic engineering, playing a key role in Alaska's renowned infrastructures including TAPS and groundbreaking projects on the North Slope. Services include pipelines, transportation, hydrology, architecture, and geotechnical, with specialty services for bridge inspection, permitting and regulatory compliance, and GIS and LiDAR mapping.

NANA Worley LLC

3700 Centerpoint Drive, 7th Floor Anchorage, AK 99503 Contact: Wyche Ford, President Email: info@nanaworleyparsons.com Phone: (907) 273-3900 Fax: (907) 273-3990 Website: www.nanaworleyparsons.com NANA Worley provides multi-discipline engineering and design, project management, procurement, project controls and construction management for various industries including hydrocarbons, mining infrastructure, and power industries. NANA Worley also has a subsidiary, Kairos, LLC that focuses on innovative solutions for our customers, and has developed and patented a lease-based Mobile Arctic Production System, "MAPS".

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, Portland, Houston and PND Engineers Canada (Vancouver) Website: www.pndengineers.com Innovative design solutions in ice engineering, arctic hydrology, permafrost engineering, and Arctic geotechnical engineering, including bridges, ports, buildings, roads, airfields, offshore islands, and oilfield development.

Aviation Fuel Sales

Maritime Helicopters

3520 FAA Rd Homer, AK 99603 Contact: Robert Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 45 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 206L series, Bell 407, Bell 412HP and BO-105 twin engine and AW119 helicopters. 86 foot research vessel with heli-pad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska vendor approved. Extensive Arctic/Aleutian experience.

Buildings – Lease

Alaska Dreams, Inc.

2081 Van Horn Rd., Suite 2 Fairbanks, AK 99701 Contact: Meini Huser, President/CEO Fairbanks Office Phone: (907) 455-7712 Anchorage Office Phone: (907) 646-1219 Fax: (907) 455-7713 E-mail: info@alaskadreamsinc.com Website: www.alaskadreamsinc.com Alaska Dreams, Inc. specializes in the design, supply and construction of steel-framed, fabric covered buildings for commercial and industrial applications. Alaska Dreams, Inc. is also a Varco Pruden metal building supplier and constructor, offering a complete line of engineered, clear span, fully-customized buildings that are able to meet any Alaska requirements.

Buildings – Modular

Alaska Dreams, Inc.

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E-mail: info@alaskadreamsinc.com Website: www.alaskadreamsinc.com Alaska Dreams, Inc. specializes in the design, supply and construction of steel-framed, fabric covered buildings for commercial and industrial applications. Alaska Dreams, Inc. is also a Varco Pruden metal building supplier and constructor, offering a complete line of engineered, clear span, fully-customized buildings that are able to meet any Alaska requirements.

Camps, Catering & Lodging

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 www.facebook.com/calistacorporation and follow us on Twitter twitter.com/calistacorp

Colville

Pouch 340012 Prudhoe Bay, AK 99734 Contacts: Dave Pfeifer, President & CEO; Brad Osborne, COO Phone: (907) 659-3198 Phone: (888) 659-3198 Fax: (907) 659-3190 Premier lodging in Prudhoe Bay. 334 Single Status rooms with private bath and 3 hot meals served daily. A fully equipped exercise facility, recreation room, 2 large laundry rooms, and 24 hour spike room make this your home away from home.

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11500 C Street, Suite 100 Anchorage, AK 99515 Contact: Annette Sheppard, Director Business Development and External Affairs Phone: (907) 263-6105 Fax: (907) 522-3531 Email: asheppard@denaliuniversal.com Website: www.denaliuniversal.com The Facility Services of Denali Universal Services (DUS) prides itself on being the industry leader among support service contractors in Alaska. We have a proven track record in our industry for Safety, Service and Quality Product.

NANA Management Services (NMS)

800 E. Dimond Blvd., Suite 3-450 Anchorage, AK 99515 Contact: Jason Carlson, V.P. of Ops., Camp Services Phone: (907) 273-2468 E-mail: jason.carlson@nmsusa.com Website: www.nmsusa.com/ At NMS, our mission is to provide management and support services at a level of quality, value, safety and expertise beyond our clients' expectations. Our award-winning camp services teams provide food and facilities management, security, housekeeping and janitorial, billeting, commissary management, water and wastewater services and logistics support.

Nordic-Calista Services

375 West 36th Ave., Ste. 300 Anchorage, AK 99503 Phone: (907) 561-7458 Fax: (907) 563-8347 Contact: Udo Cassee E-mail: udo.cassee@nordic-calista.com Website: www.nordic-calista.com Nordic-Calista Services is a drilling and work over company operating primarily on the North Slope of Alaska. In addition, we provide drilling rig labor, camp and catering services. All of our equipment is custom-designed and built.

Cellular Communications

ASTAC (Arctic Slope Telephone

Association Cooperative, Inc.) 4300 B St., Ste. 501 Anchorage, AK 99515 Contact: Paula Kangis, External Relations Manager Phone: (907) 563-3989 Fax: (907) 563-3994 Email: info@astac.net Website: www.astac.net ASTAC's Nomadic WAN and high-speed Internet service using the North Slope's only private LTE network covering the oil fields, helps clients meet their diverse bandwidth needs. In Janu-

ary 2021, ASTAC was the first to provide 4G LTE coverage from the Brooks Range to Deadhorse where no other coverage had existed previously.

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Chemicals

ChampionX

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Communications

ASTAC (Arctic Slope Telephone Association Cooperative, Inc.)

4300 B St., Ste. 501 Anchorage, AK 99515 Contact: Paula Kangis, External Relations Manager Phone: (907) 563-3989 Fax: (907) 563-3394 Email: info@astac.net Website: www.astac.net ASTAC's Nomadic WAN and high-speed Internet service using the North Slope's only private LTE network covering the oil fields, helps clients meet their diverse bandwidth needs. In January 2021, ASTAC was the first to provide 4G LTE coverage from the Brooks Range to Deadhorse where no other coverage had existed previously.

AT&T

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Calista Corporation

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

GCI

2550 Denali Street, Ste. 7000 Anchorage, AK 99503 Contact: Bryan Arnold, Major Account Manager Email: barnold1@gci.com Phone: (907) 744-2324 Website: gci.com/business *GCI provides technology solutions to meet the complex challenges facing Alaska's energy sector. Our resilient fiber and LTE networks, including the only redundant fiberoptic network to the North Slope, help clients meet growing highspeed bandwidth needs. With more than 3.2 million hours with no LTA, we operate safely in challenging landscapes.*

North Slope Telecom Inc.

2020 E Dowling Rd, Suite 3 Anchorage, AK 99507 Contact: Whitney Robins, Regional Account Manager Phone: 907.751.8200 Fax: 907.751.8272 Email: info@nstiak.com Website: www.NSTIAK.com NSTI is your one-stop-shop for industrial communications! Having a dominant Motorola Dealership backed by the most experienced oilfield communications company in the state, NSTI is poised to be the only call you need to make for telecom solutions in Alaska.

Strategic Action Associates

P.O. Box 112546 Anchorage, AK 99511 Contact: Steve Sutherlin, Owner Phone: (907) 250-1533 Strategic Action Associates provides strategic consulting and execution services for companies looking to enter, expand and enhance operations in Alaska. Writing and Communications; External Affairs; Scouting; Logistics; Photography; Negotiations; Acquisitions and Strategic Operations. Your guide to success in Alaska.

Construction Equipment

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.

Brooks Range Supply

Pouch 340008 1 Old Spine Road Prudhoe Bay, AK 99734 Contact: Mike Kunkel & Scott Corsaut **Operation Mars.** Phone: (907) 670-5100 Toll Free: (866) 659-2550 Fax: (907) 670-5156 Email: manager@brooksrangesupply.com Website: www.brooksrangesupply.com Your source on the Slope for safety supplies, welding supplies, automotive and truck parts, hardware, tools, steel, building materials, glass, propane, hydraulic hoses and fittings, paint and chemicals. Napa and True Value Hardware distribution. Home to Prudhoe Bay General Store and U.S. Post Office.

Construction Materials

Alaska Materials, LLC

PO Box 92688 Anchorage, AK 99509 Contact: John Horjes, President Phone: 907-290-8031 Phone: 907-351-8089 cell Email: john@alaskamaterials.com Website: www.alaskamaterials.com Email: info@alaskamaterials.com Alaska Materials provides "direct-ship" wholesale materials anywhere in Alaska. Whether its Rig Mats to the North Slope, or a barge load for a village school, our broad inventories, distribution network, and consolidation services provide quick response times. Specializing in truckload quantities of timbers, framing lumber, EWP, SIP's, helical piers, and a full selection of mats. Serving all industries.

Construction Project Management

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, Port-Iand, 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.

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 *PRA provides project management services for construction and drilling projects across Alaska, for a broad base of clients and a diverse array of projects.*

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: bstinson@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

Advanced Supply

Chain International, LLC 721 Depot Dr. Anchorage, AK99501 Contact: Rosita Johnson, Business Development Manager Phone: (907) 348-1610 E-mail: Rosita.Johnson@ascillc.com Website: www.ascillc.com ASCI specializes in supply chain and asset management consulting services including procurement, transportation arrangement, warehousing, inventory management, surplus disposition, materials cataloguing, and equipment bill of materials. Since 1999, we have been helping our oil and gas clients to run safe operations and to successfully transition through acquisitions and system implementations

ARCTOS Alaska, a Division of NORTECH

3105 Lakeshore Dr., Ste 106A Anchorage, AK 99517 Contact: Kirsten Ballard, Director of ARCTOS Services Phone: (907) 245-4230 Email: Kirsten.ballard@nortechengr.com Website: www.nortechengr.com C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certified 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS), and NORTECH provides Environmental Engineering, Certified Industrial Hygienist, Spill Response and Contaminated Site Remediation, SWPP Plans, Sanitary Surveys, Occupational Health investigations, Safety Training, Mold and Asbestos assessment, and more.

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.

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Terry Caetano, President and General Manager Phone: 907.677.3021 Email: tcaetano@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.

Frost Engineering Service Co. – NW

P.O. Box 2020 Woodinville, WA 98072 Contact: Stan Bovetz, President Phone: (360) 668-0280 Fax: (360) 668-0271 Website: www.frostnw.com Email: sales@frostnw.com Frost Engineering Service Co. - NW design and install compressor lubrication systems. We also provide maintenance on all compressor lubrication Systems. We are also a Master GRACO distributor.

HDR Engineering, Inc.

2525 C St., Ste 500 Anchorage, AK 99503 Contact: Dave Casey, Business Development Leader Phone: (907) 644-2191 Fax: (907) 644-2022 Email: Dave.Casey@hdrinc.com

Website: www.hdrinc.com

HDR provides engineering and environmental consulting services for public and private clients. Our services include project and program management, civil, structural, environmental, and energy engineering, biological sciences, cultural resources, stakeholder outreach, and project permitting.

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 *PRA's multidisciplinary staff of highly experienced professionals possess a diverse array of technical capabilities to provide our clients with a full spectrum of geoscience, engineering, project management, and management consulting services. We can work as embedded temporary employees, as individual contributors, or as integrated teams to address a multitude of oil and gas issues.*

Strategic Action Associates

P.O. Box 112546 Anchorage, AK 99511 Contact: Steve Sutherlin, Owner Phone: (907) 250-1533 Strategic Action Associates provides strategic consulting and execution services for companies looking to enter, expand and enhance operations in Alaska. Writing and Communications; External Affairs; Scouting; Logistics; Photography; Negotiations; Acquisitions and Strategic Operations. Your guide to success in Alaska.

Yukon Fire Protection Services Inc. (YFPS), & Yukon Industrial (A Div. of YFPS)

5451 Laona Drive Anchorage, AK 99518 Contact: Matt Atkins, General Manager Phone: (907) 563-3608 Email: info@yukonfire.com Website: www.yukonfire.com The Yukon Fire Protection companies can help define your projects FPS (fire protection scope), establish specification standards, define qualifications, coordinate with the local AHJ and set your project up to deliver on time and on budget.

Contractors – General

Ahtna, Incorporated

115 Richardson Hwy. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., **Chief Operating Officer** Phone: (907) 868-8250 Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides

construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

Alaska Dreams, Inc.

2081 Van Horn Rd., Suite 2 Fairbanks, AK 99701 Contact: Meini Huser, President/CEO Fairbanks Office Phone: (907) 455-7712 Anchorage Office Phone: (907) 646-1219 Fax: (907) 455-7713 E-mail: info@alaskadreamsinc.com Website: www.alaskadreamsinc.com Alaska Dreams, Inc. specializes in the design, supply and construction of steel-framed, fabric covered buildings for commercial and industrial applications. Alaska Dreams, Inc. is also a Varco Pruden metal building supplier and constructor, offering a complete line of engineered, clear span, fully-customized buildings that are able to meet any Alaska requirements.

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 Arstic and compact site downloapment with the

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CONAM Construction Co.

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

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 snowlice road and ice bridge construction, rig mobilization and support, remote man camp operations, tug and barge marine services and heavy civil construction.

NANA Construction

2053 S. Mlakar Circle Big Lake, AK 99654 Contact: Fred S. Elvsaas Jr., General Manager Phone: (907) 892-3383 Email: felvsaas@nanaconstruction.com Website: www.nanaconstruction.com Specializing in industrial and commercial fabrication and installation, camp design, constructability support and longevity services, NANA Construction is a full-service general contractor that has safely provided core services to Alaska's mining and oil and gas industries since 2008. NANA Construction is a wholly owned subsidiary of NANA.

North Slope Telecom Inc.

2020 E Dowling Rd, Suite 3 Anchorage, AK 99507 Contact: Whitney Robins, Regional Account Manager 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.

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: bstinson@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.

Contractors – Pipeline

CONAM Construction Co.

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

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: bstinson@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.

Control Systems

North Slope Telecom

2020 E. Dowling, Ste. 3, Anchorage, AK 99507 Contact: Whitney Robins, Regional Account Manager Phone: (907) 751-8200 main Fax: (907) 751-8270 Email: info@nstiak.com Website: www.nstiak.com Design, installation and maintenance of, surveillance, power generation and remote communication systems.

Corrosion Analysis

Acuren

7910 King Street Anchorage, AK 99518 Contact: Travis Thorson, Division Manager Phone: (907) 569-5000 Fax: 907-569-5005 Email: tthorson@acuren.com Website: www.acuren.com Acuren is a single source provider of technology-enabled asset protection solutions used to evaluate the structural integrity of critical energy, industrial and public infrastructures. We provide an unrivaled spectrum of capabilities, including traditional and advanced Inspection, condition based monitoring, failure analysis,

rope access, industrial services, materials engineering and reliability engineering.

ChampionX

1400 West Benson Blvd, Ste 390 Anchorage, AK 99503 Contact: Derek Lewis; District Manager Phone: (907) 563-9866 Fax: (907) 563-9867 E-mail: dalewis@ecolab.com ChampionX leads the industry in creating value through differentiated services and technologies that save water, energy, and air; while reducing customer's total costs of operation.

Drilling & Well Services

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.

Geolog Americas, Inc.

301 East 92nd Ave., Suite. 2 Anchorage, AK 99515 Contact: James R. Carson, Alaska Region Manager Phone: 907-561-2465 Mobile: 907-227-3365 Email: j.carson@geolog.com Website: www.geolog.com *GEOLOG is a global leader in oilfield services delivering solutions and expertise to the oil and gas industry. With experience in 70 countries and Alaska, GEOLOG has developed cost-effective surface logging services optimizing formation, fluid and reservoir analysis, and offers drilling optimization services that reduce drilling cost and down time.*

Little Red Services

3900 C Street, Ste. 701 Anchorage, AK 99503 Contact: Jerry Webre, General Manager Phone: (907) 349-2931 Fax: (907) 349-2750 Email: jwebre@Irs.net Website: www.littleredservices.com Little Red Services is Alaska's premier hot oil and well testing company. At LRS we specialize in oil & gas support such as; fluid hauling and management, well head testing, pressure pumping and ice plug removal. Production and exploration flowback services including separation, rate metering, and solids control.

Nabors Alaska Drilling, Inc.

2525 C Street, Suite 200 Anchorage, AK 99503 Contact: John Neason Phone: (907) 263-6000 Website: www.nabors.com E-mail: john.neason@nabors.com

Nordic-Calista Services

375 West 36th Ave., Ste. 300 Anchorage, AK 99503 Phone: (907) 561-7458 Fax: (907) 563-8347 Contact: Udo Cassee E-mail: udo.cassee@nordic-calista.com Website: www.nordic-calista.com Nordic-Calista Services is a drilling and work over company operating primarily on the North Slope of Alaska. In addition, we provide drilling rig labor, camp and catering services. All of our equipment is custom-designed and built.

Northern Solutions LLC

1270 E. 64th Ave. Anchorage, AK 99518 Phone: (907) 336-3343 Email: admin@nsakllc.com Other Office: Deadhorse Machine Shop Tract 2-22 at the corner of Spur & Spine, Prudhoe Bay, AK 99734

Website: www.northernsolutionsak.com Northern Solutions LLC is an Alaskan based company that specializes in solving the technically difficult issues that confront the Alaskan Oil and Gas industry. Whether it is downhole tool development, specialized labor, shop support, machining services, data management or tool testing, Northern Solutions is here to provide resources that deliver.

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

PRA has extensive experience and capabilities in managing drilling projects, from permitting and design through procurement and field operations supervision. PRA's drilling engineers have managed projects across the North Slope, interior basins, and Cook Inlet Basin. We offer drilling operations supervision, wellsite geologists, and HSE planning and compliance services.

Waters Petroleum, LLC (dba Waters Petroleum Advisors)

4824 Potter Crest Circle Anchorage, AK 99516 Contact: Douglas L. Waters, President Phone: (907) 350-8289 Fax: (907) 644-6243 Email: dwaters@waterspetro.com Website: www.waterspetro.com Waters Petroleum Advisors provides Geoscience & Engineering services to oil and gas companies operating in Alaska, Canada & the Lower 48. Such services include the following: Wellsite Geology and Engineering Operations, Geosteering, Petrophysical and Image Interpretation, Geological & Geophysical Interpretation, Regional Geologic Studies, Prospect Generation & Evaluation, Development Geology and Reservoir Modeling.

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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. offers uniform (corporate branding and identity) programs for all industries. We have an in house, full service embroidery department that make adding your logo a breeze. We also offer safety award and employee recognition programs.

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EXP Energy Services

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 With 50+ years across the energy industry and 12 years in Alaska, EXP is a 3500+ person multidisciplinary engineering, architecture, design and consulting firm with over 90 offices. We offer full-service engineering, environmental regulatory/permitting and integrity management services for energy and resource projects, with a proven track record of delivery focused on results.

Guess & Rudd P.C.

1029 W 3rd Avenue, Suite 400 Anchorage, AK 99501-1958 Contact: Christina Rankin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: crankin@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.

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Acuren

7910 King Street Anchorage, AK 99518 Contact: Travis Thorson, Division Manager Phone: (907) 569-5000 Fax: 907-569-5005 Email: tthorson@acuren.com Website: www.acuren.com Acuren is a single source provider of technology-enabled asset protection solutions used to evaluate the structural integrity of critical eneray. industrial and public infrastructures. We

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Ahtna, Incorporated

115 Richardson Hwy. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., **Chief Operating Officer** Phone: (907) 868-8250 Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

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)

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800 F Street Anchorage, AK 99501 Contact: Sarah Hall Phone: (907) 276.6664 Email: sarah.hall@coffman.com Website: www.coffman.com Coffman Engineers has served Alaska's upstream, midstream, and downstream clients for over 42 years with fit-for-purpose multidiscipline engineering solutions. Our services include civil, structural, mechanical, process, electrical, instrumentation and controls, fire protection, commissioning, corrosion control, and alternative and renewable energy.

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Terry Caetano, President and General Manager Phone: 907.677.3021 Email: tcaetano@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: Sunny Guerin, Public Relations Specialist Phone: (907) 375-4202 Fax: (907) 459-2042 Email: guerins@doyon.com Email: communications@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.

EEIS Consulting Engineers

P.O. Box 92169 Anchorage, AK 99509-2169 Contact: Rick Button, P.E., president Phone: (907) 258-3231 Fax: (907) 272-1288 Email: rbutton@eeis.net Website: www.eeis.net Petroleum Facility Design, Camp Modules & Steel Modules Design, Architectural & Structural Engineering, Piping Engineering Services, Civil Engineering, Fire Marshals' Submittals/Permitting, Procurement & Logistics Management, On-Site Engineering Representation.

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12 years in Alaska, EXP is a 3500+ person multidisciplinary engineering, architecture, design and consulting firm with over 90 offices. We offer full-service engineering, environmental regulatory/permitting and integrity management services for energy and resource projects, with a proven track record of delivery focused on results.

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801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Frank Bell, MS, COO Phone: (907) 274-5257 Fax: (907) 743-3419 Email: fbell@frbcmh.com Website: www.bellalaska.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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2550 Denali Street, Ste. 7000 Anchorage, AK 99503 Contact: Bryan Arnold, Major Account Manager Email: barnold1@gci.com Phone: (907) 744-2324 Website: gci.com/business GCI provides technology solutions to meet the complex challenges facing Alaska's energy sector. Our resilient fiber and LTE networks, including the only redundant fiberoptic network to the North Slope, help clients meet growing highspeed bandwidth needs. With more than 3.2 million hours with no LTA, we operate safely in challenging landscapes.

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2525 C Si., Ste 500 Anchorage, AK 99503 Contact: Dave Casey, Business Development Leader, Phone: (907) 644-2191 Fax: (907) 644-2022 Email: Dave.Casey@hdrinc.com Website: www.hdrinc.com HDR provides civil, environmental, energy, and heavy structural engineering and planning services for projects throughout Alaska.

Kuna Engineering

4300 B Street, Suite 605 Anchorage, AK 99503 Contact: Jay Hermanson, General Manager Phone: 907-339-6514 Email: jay.hermanson@kunaeng.com Website: www.kunaeng.com Kuna is a multi-disciplined A/E/S business providing innovative solutions to projects and communities throughout our state for 40 years, including a multitude of services for Alaska's mining, oil, and gas industries. Services include civil, structural, mechanical, electrical, and reservoir engineering; architectural, environmental and survey services; and project planning and management.

Michael Baker International, Inc.

3900 C Street, Suite 900 Anchorage, AK 99503 Contact: Jeffrey Baker, PE, Alaska Operations Manager Phone: (907) 273-1600 Fax: (907) 273-1699 E-mail: jbaker@mbakerintl.com Website: www.mbakerintl.com Michael Baker is internationally recognized for arctic engineering, playing a key role in Alaska's renowned infrastructures including TAPS and groundbreaking projects on the North Slope. Services include pipelines, transportation, hydrology, architecture, and geotechnical, with specialty services for bridge inspection, permitting and regulatory compliance, and GIS and LiDAR mapping.

NANA Worley LLC

3700 Centerpoint Drive, 7th Floor Anchorage, AK 99503 Contact: Wyche Ford, President Email: info@nanaworleyparsons.com Phone: (907) 273-3900 Fax: (907) 273-3990 Website: www.nanaworleyparsons.com NANA Worley provides multi-discipline engineering and design, project management, procurement, project controls and construction management for various industries including hydrocarbons, mining infrastructure, and power industries. NANA Worley also has a subsidiary, Kairos, LLC that focuses on innovative solutions for our customers, and has developed and patented a lease-based Mobile Arctic Production System, "MAPS".

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, Portland, 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 *PRA offers engineering services across a variety of engineering disciplines, including: drilling; reservoir; petroleum; civil; mechanical; process; facilities; construction; environmental; safety. We can provide design, planning and operational support for any oil and gas project, either as embedded temporary employees, integrated project teams, or individual contributors.*

Yukon Fire Protection Services Inc. (YFPS), & Yukon Industrial (A Div. of YFPS)

5451 Laona Drive Anchorage, AK 99518 Contact: Matt Atkins, General Manager Phone: (907) 563-3608 Email: info@yukonfire.com Website: www.yukonfire.com The Yukon Fire Protection companies can help your project execute CODE required fire protection solutions in the most cost-effective manner, with a focus on seamless integration with other trades while providing the best value and long-term cost of ownership.

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115 Richardson Hwy. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., Chief Operating Officer Phone: (907) 868-8250 Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

ARCTOS Alaska, a Division of NORTECH

3105 Lakeshore Dr., Ste 106A Anchorage, AK 99517 Contact: Kirsten Ballard, **Director of ARCTOS Services** Phone: (907) 245-4230 Email: Kirsten.ballard@nortechengr.com Website: www.nortechengr.com C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certified 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS), and NORTECH provides Environmental Engineering, Certified Industrial Hygienist, Spill Response and Contaminated Site Remediation, SWPP Plans, Sanitary Surveys, Occupational Health investigations, Safety Training, Mold and Asbestos assessment, and more.

EXP Energy Services

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 With 50+ years across the energy industry and 12 years in Alaska, EXP is a 3500+ person multidisciplinary engineering, architecture, design and consulting firm with over 90 offices. We offer full-service engineering, environmental regulatory/permitting and integrity management services for energy and resource projects, with a proven track record of delivery focused on results.

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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 *PRA offers expert environmental engineering and consulting services to support the E&P industry in Alaska. We specialize in environmental planning and permitting, regulatory compliance, HSE field supervision, and reporting and communications with regulatory agencies.*

Weston Solutions, Inc.

425 G Street, Suite 300 Anchorage, AK 99501 Contact: Rick Farrand, Program Manager Office: 907-276-6610 Email: rick.farrand@westonsolutions.com Website: www.westonsolutions.com WESTON is your local partner solving complex environmental challenges for the oil & gas industry from project design and permitting through safety-focused field implementation. WESTON leverages over 60 years environmental consulting services from 40 national offices with over 1,200 dedicated staff serving your needs.

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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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US Ecology Alaska

619 East Ship Creek Ave, Ste. 309 Anchorage, AK 99501 Contact: Paul Nielsen, Director of Sales and Marketing Phone: (907) 258-1558 Fax: (907) 569-5353 Email: paul.nielsen@usecology.com Website: www.usecology.com US Ecology Alaska has hazardous waste, industrial cleaning, and spill response capabilities backed by experienced personnel, a fleet of vacuum trucks, tankers, and support equipment.

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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 Morgan City, LA Chaguaramas, Trinidad Tampico, Mexico 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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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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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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SeaTac Marine Services

6701 Fox Avenue South Seattle, WA 98105 Contact: Maggie Adams, Business Development Phone: 206-767-6000 Email: Info@seatacmarine.com Website: www.Seatacmarine.com SeaTac Marine Services is a full-service marine transportation company based in Seattle, WA. We specialize in heavy lift, bulk and break bulk cargo moves. Our company has been providing superior transportation service for over 20 years.

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600 Driveway St. Fairbanks, AK 99701 Contact: Jeff Gregory Phone: (907) 388-7049 Fax: (907) 452-3331 Email: jgregory@sourdoughexpress.com Website: www.sourdoughexpress.com Other Offices: Soldotna/Kenai, AK Sourdough Express, operates terminals in Anchorage and Fairbanks, is a fourth generation family owned business. Established in 1898, it's one of the oldest and most distinguished transportation companies in Alaska. "Dependable service since 1898"

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301 East 92nd Ave., Suite. 2 Anchorage, AK 99515 Contact: James R. Carson, Alaska Region Manager Phone: 907-561-2465 Mobile: 907-227-3365 Email: j.carson@geolog.com Website: www.geolog.com *GEOLOG is a global leader in oilfield services delivering solutions and expertise to the oil and* gas industry. With experience in 70 countries and Alaska, GEOLOG has developed cost-effective surface logging services optimizing formation, fluid and reservoir analysis, and offers drilling optimization services that reduce drilling cost and down time.

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 *PRA provides geological, geophysical and petrophysical services to numerous clients, including major operators, independent explor-*

cluding major operators, independent explorers and producers, state and federal agencies, and native corporations. PRA has extensive knowledge of every sedimentary basin in Alaska, and we have workstations and applications to provide integrated interpretation, mapping and modeling from basin evaluation to planning multilateral wells. PRA has the most extensive database of Alaskan well information, and publicly available seismic data to support our clients' business objectives.

Waters Petroleum, LLC

(dba Waters Petroleum Advisors) 4824 Potter Crest Circle Anchorage, AK 99516 Contact: Douglas L. Waters, President Phone: (907) 350-8289 Fax: (907) 644-6243 Email: dwaters@waterspetro.com Website: www.waterspetro.com Waters Petroleum Advisors provides Geoscience & Engineering services to oil and gas companies operating in Alaska, Canada & the Lower 48. Such services include the following: Wellsite Geology and Engineering Operations, Geosteering, Petrophysical and Image Interpretation, Geological & Geophysical Interpretation, Regional Geologic Studies, Prospect Generation & Evaluation, Development Geology and Reservoir Modeling.

Heavy Civil Construction

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

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

Helicopter Contract/ Charter Services

Maritime Helicopters

3520 FAA Rd Homer, AK 99603 Contact: Robert Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 45 years providing Alaska helicopter/vessel services for oil, gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206L series, Bell 407, Bell 412HP, AW119 and BO-105 twin engine. 86ft research vessel with heli-pad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska approved. Arctic/Aleutian experience. Facilities in Homer, Fairbanks, Kodiak and Valdez.

Soloy Helicopters

3800 W. Aviation Ave. Wasilla, AK 99654 Contact: Chris Soloy Phone: (907) 376-1161 Fax: (907) 376-5883 Email: info@soloyhelicopters.com Website: www.soloyhelicopters.com We provide a wide variety of helicopter charter and support work. We have experience conducting precision and production vertical reference, geophysical survey, passenger transport, aerial survey, firefighting and many other types of helicopter support work.

Helicopter Maintenance

Maritime Helicopters 3520 FAA Rd Homer, AK 99603 Contact: Robert Fell, Director of Operations Phone: 907-235-7771 Fax: 907-235-7773 E-mail: bfell@maritimehelicopters.com Website: www.maritimehelicopters.com 45 years providing Alaska helicopter/vessel services for oil, gas, seismic, mineral exploration, survey, external load and construction industries. Bell Helicopter Customer Service Facility. Bell 206L series, Bell 407, Bell 412HP, AW119 and BO-105 twin engine. 86ft research vessel with heli-pad and jet fuel. Department of Defense, Office of Aircraft Services, State of Alaska approved. Arctic/Aleutian experience. Facilities in Homer, Fairbanks, Kodiak and Valdez.

Hoses, Hydraulic & Industrial

Frost Engineering Service Co. – NW P.O. Box 2020 Woodinville, WA 98072 Contact: Stan Bovetz, President Phone: (360) 668-0280 Fax: (360) 668-0271 Website: www.frostnw.com Email: sales@frostnw.com Frost Engineering Service Co. - NW design and install compressor lubrication systems. We also provide maintenance on all compressor lubrication Systems. We are also a Master GRACO distributor.

Industrial Gases

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.*

Industrial Parts & Supply

Brooks Range Supply

Pouch 340008 1 Old Spine Road Prudhoe Bay, AK 99734 Contact: Mike Kunkel & Scott Corsaut **Operation Mgrs.** Phone: (907) 670-5100 Toll Free: (866) 659-2550 Fax: (907) 670-5156 Email: manager@brooksrangesupply.com Website: www.brooksrangesupply.com Your source on the Slope for safety supplies, welding supplies, automotive and truck parts, hardware, tools, steel, building materials, glass, propane, hydraulic hoses and fittings, paint and chemicals. Napa and True Value Hardware distribution. Home to Prudhoe Bay General Store and U.S. Post Office.

Colville

Pouch 340012 Prudhoe Bay, AK 99734 Contacts: Dave Pfeifer, President & CEO; Brad Osborne, COO Phone: (907) 659-3198 Phone: (888) 659-3198 Fax: (907) 659-3190 Brooks Range Supply is the leader in oilfield and industrial parts and supplies on the North Slope of Alaska. Our purchasing economies of scale provide cost advantages for our customers. We stock general hardware, light and heavy duty automotive parts, electrical, plumbing, steel, propane, welding supplies, and tools.

Frost Engineering Service Co. – NW

P.O. Box 2020 Woodinville, WA 98072 Contact: Stan Bovetz, President Phone: (360) 668-0280 Fax: (360) 668-0271 Website: www.frostnw.com Email: sales@frostnw.com Frost Engineering Service Co. - NW design and install compressor lubrication systems. We also provide maintenance on all compressor lubrication Systems. We are also a Master GRACO distributor.

Inspection Services

Acuren

7910 King Street Anchorage, AK 99518 Contact: Travis Thorson, Division Manager Phone: (907) 569-5000 Fax: 907-569-5005 Email: tthorson@acuren.com Website: www.acuren.com Acuren is a single source provider of technology-enabled asset protection solutions used to evaluate the structural integrity of critical energy, industrial and public infrastructures. We provide an unrivaled spectrum of capabilities, including traditional and advanced Inspection, condition based monitoring, failure analysis, rope access, industrial services, materials engineering and reliability engineering.

ARCTOS Alaska, a Division of NORTECH

3105 Lakeshore Dr., Ste 106A Anchorage, AK 99517 Contact: Kirsten Ballard, **Director of ARCTOS Services** Phone: (907) 245-4230 Email: Kirsten.ballard@nortechengr.com Website: www.nortechengr.com C-Plans, SPCC Plans, State of Alaska approved Oil Spill Primary Response Action Contractor, ICS staffing and training, API Certified 570 and 653 Inspections, HSE and waste management Programs, Permitting, Graphic Information Systems (GIS), and NORTECH provides Environmental Engineering, Certified Industrial Hygienist, Spill Response and Contaminated Site Remediation, SWPP Plans, Sanitary Surveys, Occupational Health investigations, Safety Training, Mold and Asbestos assessment, and more.

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.*

Instrumentation Systems

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

Flowline Alaska 1881 Livengood Fairbanks, AK 99701

Contact: Richard Schok Phone: (907) 456-4911 Fax: (907) 456-1194 Flowline has three-pipe insulation, fabrication, and corrosion coating facilities encompassing over 64,000 ft of enclosed production area, on a 40+acre site in Fairbanks that offers substantial area for material handling and staging, and a dedicated rail spur.

Land & Leasing

Wolfpack Land Co. Houston, TX Contact: Jim White Phone: (907) 394-9148 Email: jim5thgn@outlook.com, jim@applecapital.net

Laser Scanning (3D)

Acuren

7910 King Street Anchorage, AK 99518 Contact: Travis Thorson, Division Manager Phone: (907) 569-5000 Fax: 907-569-5005 Email: tthorson@acuren.com Website: www.acuren.com Acuren is a single source provider of technology-enabled asset protection solutions used to evaluate the structural integrity of critical energy, industrial and public infrastructures. We provide an unrivaled spectrum of capabilities, including traditional and advanced Inspection, condition based monitoring, failure analysis, rope access, industrial services, materials engineering and reliability engineering.

BELL & Associates

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Frank Bell, MS, COO Phone: (907) 274-5257 Fax: (907) 743-3419 Email: fbell@frbcmh.com Website: www.bellalaska.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.

Coffman Engineers

800 F Street Anchorage, AK 99501 Contact: Sarah Hall Phone: (907) 276.6664 Email: sarah.hall@coffman.com Website: www.coffman.com Coffman Engineers has served Alaska's upstream, midstream, and downstream clients for over 42 years with fit-for-purpose multidiscipline engineering solutions. Our services include civil, structural, mechanical, process, electrical, instrumentation and controls, fire protection, commissioning, corrosion control, and alternative and renewable energy.

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Terry Caetano, President and General Manager Phone: 907.677.3021 Email: tcaetano@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.

Legal Services

Caltagirone Legal, LLC

825 W. 8th Ave., Suite 200 Anchorage, AK 99501 Contact: Peter J. Caltagirone (Owner) Phone: (907) 202-1031 E-mail: pjc@caltaglegal.com Website: www.caltaglegal.com Caltagirone Legal, LLC is your legal solution in the Last Frontier. Peter Caltagirone is an Alaska attorney with over a decade of legal experience specializing in oil, gas, and mining issues, complex commercial litigation, breach of contract, tort claims, and local counsel services.

Guess & Rudd P.C.

1029 W 3rd Avenue, Suite 400 Anchorage, AK 99501-1958 Contact: Christina Rankin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: crankin@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.

Logistics

Alaska Railroad Corp.

P.O. Box 107500 Anchorage, AK 99510 Freight Contact: Tim Williams, Director, Freight Sales & Marketing Phone: (907) 265-2669 E-mail: freightmarketing@akrr.com Passenger Contact: Meghan Clemens, Marketing Communications Manager Phone: (907)265-2543 E-mail: Clemensm@akrr.com Real Estate Contact: Andy Donovan, Director, Real Estate Leasing/Permits Phone: (907) 265-2325 E-mail: Donovana@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, Mexico and Canada.

Carlile

1800 E. 1st Ave. Anchorage, AK 99501 Contact: Customer Service Phone: 907.276.7797 Email: CustomerService@carlile.biz Website: www.carlile.biz Other Offices: Fairbanks, Prudhoe Bay, Kenai, Seward, Kodiak, Tacoma, WA, Forest Lake MN, Houston, TX, Edmonton, AL CA Carlile is a full-service, multi-modal transportation and logistics company in Alaska. We offer safe and reliable shipping across Alaska, the USA, and Canada. We have the right equipment for the job.

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 Lynden provides support for exploration, production, and service companies on the North Slope working to develop Alaska's oil and gas resources The combined scope of the Lynden family of companies includes truckload and less-than-truckload transportation, heavy haul and oversized loads, 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.

Matson

1717 Tidewater Rd. Anchorage, AK 99501 Contact: Jerrod Mustain, Alaska Manager, Oil & Gas Sales Phone: (907) 263-5093 Fax: (907) 263-5090 Email: alaskacs@matson.com Website: www.matson.com/Alaska Through Matson's network of partners and subsidiaries, it has the resources to transport heavy equipment and materials from domestic and international locations to your job site. Matson provides twice-weekly vessel service to Anchorage and Kodiak and weekly service to Dutch Harbor, linking domestic and international cargo with seamless rail and trucking connections to the Kenai Peninsula, Valdez, Fairbanks and Prudhoe Bay.

Northern Air Cargo, Inc.

3900 Old International Airport Rd. Anchorage, AK 99502 Contact: Gideon Garcia, VP, General Manager Phone: (907) 249-5198 E-mail: ggarcia@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 rural communities throughout the state and beyond. 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.

SeaTac Marine Services

6701 Fox Avenue South Seattle, WA 98105 Contact: Maggie Adams, Business Development Phone: 206-767-6000 Email: Info@seatacmarine.com Website: www.Seatacmarine.com SeaTac Marine Services is a full-service marine transportation company based in Seattle, WA. We specialize in heavy lift, bulk and break bulk cargo moves. Our company has been providing superior transportation service for over 20 years.

Sourdough Express Inc.

600 Driveway St. Fairbanks, AK 99701 Contact: Jeff Gregory Phone: (907) 388-7049 Fax: (907) 452-3331 Email: jgregory@sourdoughexpress.com Website: www.sourdoughexpress.com Other Offices: Soldotna/Kenai, AK Sourdough Express, operates terminals in Anchorage and Fairbanks, is a fourth generation family owned business. Established in 1898, it's one of the oldest and most distinguished transportation companies in Alaska. "Dependable service since 1898"

Strategic Action Associates

P.O. Box 112546 Anchorage, AK 99511 Contact: Steve Sutherlin, Owner Phone: (907) 250-1533 Strategic Action Associates provides strategic consulting and execution services for companies looking to enter, expand and enhance operations in Alaska. Writing and Communications; External Affairs; Scouting; Logistics; Photography; Negotiations; Acquisitions and Strategic Operations. Your guide to success in Alaska.

Machining, Portable & Stationary

Northern Solutions LLC

1270 E. 64th Ave. Anchorage, AK 99518 Phone: (907) 336-3343 Email: admin@nsakllc.com Other Office: Deadhorse Machine Shop Tract 2-22 at the corner of Spur & Spine, Prudhoe Bay, AK 99734 Website: www.northernsolutionsak.com Northern Solutions LLC is an Alaskan based company that specializes in solving the technically difficult issues that confront the Alaskan Oil and Gas industry. Whether it is downhole tool development, specialized labor, shop support, machining services, data management or tool testing, Northern Solutions is here to provide resources that deliver.

Management Consulting

Northern Solutions LLC

1270 E. 64th Ave. Anchorage, AK 99518 Phone: (907) 336-3343 Email: admin@nsakllc.com Other Office: Deadhorse Machine Shop Tract 2-22 at the corner of Spur & Spine, Prudhoe Bay, AK 99734 Website: www.northernsolutionsak.com Northern Solutions LLC is an Alaskan based company that specializes in solving the technically difficult issues that confront the Alaskan Oil and Gas industry. Whether it is downhole tool development, specialized labor, shop support, machining services, data management or tool testing, Northern Solutions is here to provide resources that deliver.

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 *PRA provides expert and tailored management consulting services for oil and gas projects to support strategic planning, commercial analysis, project management, regulatory compliance, public relations, and government affairs.*

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

Cook Inlet Tug & Barge

4510 Old International Airport Rd. Suite 101 Anchorage, AK 99502 Contact: Michael O'Shea Phone: (907) 248-0179 Phone: (907) 350-1659 Email: moshea@cookinlettug.com Cook Inlet Tug and Barge Company provides ship and barge assistance in Cook Inlet. Oil barge escort in the winter.

Mat Systems

Alaska Materials, LLC

PO Box 92688 Anchorage, AK 99509 Contact: John Horjes, President Phone: 907-290-8031 Phone: 907-351-8089 cell Email: john@alaskamaterials.com Website: www.alaskamaterials.com Email: info@alaskamaterials.com Alaska Materials provides "direct-ship" wholesale materials anywhere in Alaska. Whether its Rig Mats to the North Slope, or a barge load for a village school, our broad inventories, distribution network, and consolidation services provide quick response times. Specializing in truckload quantities of timbers, framing lumber, EWP, SIP's, helical piers, and a full selection of mats. Serving all industries.

Medical Services

SALA Remote Medics

600 W 76th Ave., Ste. 409 Anchorage, AK 99518 Contact: Sue Simonds Phone: (907) 331-8140 Email: suesimonds@salamedics.com Website: www.salamedics.com SALA Remote Medics provides preventative medical and emergency care through experienced healthcare providers with a comprehensive injury management program. SALA also provides safety and accident mitigation and medical training off or onsite. Pre-employment physicals available with our joint venture Anchorage care facility.

Metal Distributors

Alaska Steel Co.

6180 Electron Drive Anchorage, AK 99518 Contact: Joe Pavlas, Director of Sales 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-line steel, aluminum, and rebar distributor. Complete processing capabilities, statewide service. Specializing in low temperature steel and wear plate.

Mining

Ahtna, Incorporated

115 Richardson Hwy. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., Chief Operating Officer Phone: (907) 868-8250 Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

Caltagirone Legal, LLC

825 W. 8th Ave., Suite 200 Anchorage, AK 99501 Contact: Peter J. Caltagirone (Owner) Phone: (907) 202-1031 E-mail: pjc@caltaglegal.com Website: www.caltaglegal.com Caltagirone Legal, LLC is your legal solution in the Last Frontier. Peter Caltagirone is an Alaska attorney with over a decade of legal experience specializing in oil, gas, and mining issues, complex commercial litigation, breach of contract, tort claims, and local counsel services.

Construction Machinery Industrial, LLC

5400 Homer Dr. Anchorage, AK 99518 Contact: Miranda Borschnack, Marketing Specialist 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.

Guess & Rudd P.C.

1029 W 3rd Avenue, Suite 400 Anchorage, AK 99501-1958 Contact: Christina Rankin, President Phone: (907) 793-2200 Fax: (907) 793-2299 E-mail: crankin@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.

Mobile Production Systems

NANA Worley LLC

3700 Centerpoint Drive, 7th Floor Anchorage, AK 99503 Contact: Wyche Ford, President Email: info@nanaworleyparsons.com Phone: (907) 273-3900 Fax: (907) 273-3990 Website: www.nanaworleyparsons.com NANA Worley provides multi-discipline engineering and design, project management, procurement, project controls and construction management for various industries including hydrocarbons, mining infrastructure, and power industries. NANA Worley also has a subsidiary, Kairos, LLC that focuses on innovative solutions for our customers, and has developed and patented a lease-based Mobile Arctic Production System, "MAPS".

Mover/Relocations

Sourdough Express Inc.

600 Driveway St. Fairbanks, AK 99701 Contact: Jeff Gregory Phone: (907) 388-7049 Fax: (907) 452-3331 Email: jgregory@sourdoughexpress.com Website: www.sourdoughexpress.com Other Offices: Soldotna/Kenai, AK Sourdough Express, operates terminals in Anchorage and Fairbanks, is a fourth generation family owned business. Established in 1898, it's one of the oldest and most distinguished transportation companies in Alaska. "Dependable service since 1898"

Mud & Mudlogging

Geolog Americas, Inc. 301 East 92nd Ave., Suite. 2 Anchorage, AK 99515 Contact: James R. Carson, Alaska Region Manager Phone: 907-561-2465 Mobile: 907-227-3365 Email: j.carson@geolog.com Website: www.geolog.com GEOLOG is a global leader in oilfield services delivering solutions and expertise to the oil and gas industry. With experience in 70 countries and Alaska, GEOLOG has developed cost-effective surface logging services optimizing formation, fluid and reservoir analysis, and offers drilling optimization services that reduce drilling cost and down time.

Oilfield Services

Airport Equipment Rentals Inc.

1285 Van Horn Rd. Fairbanks, AK 99701 Contac: Jerry Lee Sadler, Management Phone: (907) 456-2000 Fax: (907) 456-2066 Email: jlsadler@aer-inc.net Website: www.airportequipmentrentals.com

CONAM Construction Co.

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

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 snowlice road and ice bridge construction, rig mobilization and support, remote man camp operations, tug and barge marine services and heavy civil construction.

Doyon, Limited

1 Doyon Place, Ste. 300 Fairbanks, AK 99701 Contact: Sunny Guerin, **Public Relations Specialist** Phone: (907) 375-4202 Fax: (907) 459-2042 Email: guerins@doyon.com Email: communications@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.

GCI

2550 Denali Street, Ste. 7000 Anchorage, AK 99503 Contact: Bryan Arnold, Major Account Manager Email: barnold1@gci.com Phone: (907) 744-2324 Website: gci.com/business GCI provides technology solutions to meet the complex challenges facing Alaska's energy sector. Our resilient fiber and LTE networks, including the only redundant fiberoptic network to the North Slope, help clients meet growing highspeed bandwidth needs. With more than 3.2 million hours with no LTA, we operate safely in challenging landscapes.

Ice Services Inc.

2606 C Street, Suite 2B Anchorage, AK 99503 Contact: TJ Bourdon, President Phone: (907) 644-0385 Fax: (907) 644-8202 Prudhoe Office: (907) 268-1664 Email: info@iceservices.net Website: www.iceservices.net Since 1986, ICE Services has met the needs of customers across the North Slope who require camp management and construction, lodging, catering and hospitality, telecommunications and IT Services, utility management, water and wastewater management, and maintenance by nearly every skilled trade. Please visit our website at iceservices.net.

Little Red Services

3900 C Street, Ste. 701 Anchorage, AK 99503 Contact: Jerry Webre, General Manager Phone: (907) 349-2931 Fax: (907) 349-2750 Email: jwebre@lrs.net Website: www.littleredservices.com Little Red Services is Alaska's premier hot oil and well testing company. At LRS we specialize in oil & gas support such as; fluid hauling and management, well head testing, pressure pumping and ice plug removal. Production and exploration flowback services including separation, rate metering, and solids control.

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 Morgan City, LA Chaguaramas, Trinidad Tampico, Mexico 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.

US Ecology Alaska

619 East Ship Creek Ave, Ste. 309 Anchorage, AK 99501 Contact: Paul Nielsen, Director of Sales and Marketing Phone: (907) 258-1558 Fax: (907) 569-5353 Email: paul.nielsen@usecology.com Website: www.usecology.com US Ecology Alaska specializes in processing, recycling, treatment, and disposal of non-hazardous and hazardous organic liquids and petroleum wastes. Other services include industrial cleaning and spill response capabilities.

Waters Petroleum, LLC

(dba Waters Petroleum Advisors) 4824 Potter Crest Circle Anchorage, AK 99516 Contact: Douglas L. Waters, President Phone: (907) 350-8289 Fax: (907) 644-6243 Email: dwaters@waterspetro.com Website: www.waterspetro.com Waters Petroleum Advisors provides Geoscience & Engineering services to oil and gas companies operating in Alaska, Canada & the Lower 48. Such services include the following: Wellsite Geology and Engineering Operations, Geosteering, Petrophysical and Image Interpretation, Geological & Geophysical Interpretation, Regional Geologic Studies, Prospect Generation & Evaluation, Development Geology and Reservoir Modeling.

Worley Alaska Inc.

949 E. 36th Ave., Ste. 500 Anchorage, AK 99508 Contact: Kelly Droop, VP, Alaska Field Services/US O&M Phone: (907) 275-5119 Website: www.worley.com Our integrated offerings include full life-cycle engineering, procurement, fabrication, construction (EPC) and O&M, including full brownfield services, sustaining capital projects, TARs/shutdowns, asset operations, maintenance builds and execution, commissioning/decommissioning.

On-Site Medical Services

SALA Remote Medics 600 W 76th Ave., Ste. 409 Anchorage, AK 99518 Contact: Sue Simonds Phone: (907) 331-8140 Email: suesimonds@salamedics.com Website: www.salamedics.com SALA Remote Medics provides preventative medical and emergency care through experienced healthcare providers with a comprehensive injury management program. SALA also provides safety and accident mitigation and medical training off or onsite. Pre-employment physicals available with our joint venture Anchorage care facility.

Pad Leasing

Ahtna, Incorporated

115 Richardson Hwv. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., Chief Operating Officer Phone: (907) 868-8250 Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

Permitting

Caltagirone Legal, LLC

825 W. 8th Ave., Suite 200 Anchorage, AK 99501 Contact: Peter J. Caltagirone (Owner) Phone: (907) 202-1031 E-mail: pjc@caltaglegal.com Website: www.caltaglegal.com Caltagirone Legal, LLC is your legal solution in the Last Frontier. Peter Caltagirone is an Alaska attorney with over a decade of legal experience specializing in oil, gas, and mining issues, complex commercial litigation, breach of contract, tort claims, and local counsel services.

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 *PRA's permitting professionals have extensive experience in permit planning, application and compliance for most every type of oil and gas activity, and we have excellent relations with local, state and federal permitting and regulatory agencies. We work closely with the design team in planning the permitting process to ensure all planned activities are properly permitted in an expeditious manner.*

Weston Solutions, Inc.

425 G Street, Suite 300

Anchorage, AK 99501 Contact: Rick Farrand, Program Manager Office: 907-276-6610 Email: rick.farrand@westonsolutions.com Website: www.westonsolutions.com WESTON is your local partner solving complex environmental challenges for the oil & gas industry from project design and permitting through safety-focused field implementation. WESTON leverages over 60 years environmental consulting services from 40 national offices with over 1,200 dedicated staff serving your needs.

Personnel Services

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 PRA provides temporary professional employees to the oil and gas industry, state and federal agencies, native corporations and utility companies across a broad range of disciplines, including: geology, geophysics, petrophysics, petroleum and reservoir engineering, drilling design and supervision, HSE planning and compliance, environmental permitting, construction management, facilities engineering, and project management.

Photography

Judy Patrick Photography

511 W. 41st Ave, Suite 101 Anchorage, AK 99503 Contact: Judy Patrick Phone: (907) 258-4704 Fax: (907) 258-4706 E-mail: jpp@mtaonline.net Website: judypatrickphotography.com *Creative photography for the resource development industry. Anytime, anyplace, any weather.*

Pipeline Maintenance

Acuren

7910 King Street Anchorage, AK 99518 Contact: Travis Thorson, Division Manager Phone: (907) 569-5000 Fax: 907-569-5005 Email: tthorson@acuren.com Website: www.acuren.com Acuren is a single source provider of technology-enabled asset protection solutions used to evaluate the structural integrity of critical en-

ergy, industrial and public infrastructures. We provide an unrivaled spectrum of capabilities, including traditional and advanced Inspection, condition based monitoring, failure analysis, rope access, industrial services, materials engineering and reliability engineering.

Ahtna, Incorporated

115 Richardson Hwy. Glennallen, AK 99588 Contact: Roy J. Tansy, Jr., Chief Operating Officer Phone: (907) 868-8250

Fax: (907) 868-8285 Email: news@ahtna.net Other Office: Anchorage Office 110 West 38th Ave., Suite 100 Anchorage, AK 99503 Website: www.ahtna.com Ahtna, Incorporated is a premier Alaska Native Regional Corporation based in Glennallen, Alaska. We are a trusted partner in Alaska's resource development industry. Our multi-disciplinary staff of professionals provides construction, aggregate production, environmental services, engineering, operations and maintenance, spill response and prevention, facilities management, logistics and security support.

Flowline Alaska

1881 Livengood Fairbanks, AK 99701 Contact: Richard Schok Phone: (907) 456-4911 Fax: (907) 456-1194 Flowline has three-pipe insulation, fabrication, and corrosion coating facilities encompassing over 64,000 ft of enclosed production area, on a 40+acre site in Fairbanks that offers substantial area for material handling and staging, and a dedicated rail spur.

Power Generation

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: bstinson@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.*

Process Equipment

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.

Little Red Services

3900 C Street, Ste. 701 Anchorage, AK 99503 Contact: Jerry Webre, General Manager Phone: (907) 349-2931 Fax: (907) 349-2750 Email: jwebre@lrs.net Website: www.littleredservices.com Little Red Services is Alaska's premier hot oil and well testing company. At LRS we specialize in oil & gas support such as; fluid hauling and management, well head testing, pressure pumping and ice plug removal. Production and exploration flowback services including separation, rate metering, and solids control.

Procurement Services

Alaska Materials, LLC

PO Box 92688 Anchorage, AK 99509 Contact: John Horjes, President Phone: 907-290-8031 Phone: 907-351-8089 cell Email: john@alaskamaterials.com Website: www.alaskamaterials.com Email: info@alaskamaterials.com Alaska Materials provides "direct-ship" wholesale materials anywhere in Alaska. Whether its Rig Mats to the North Slope, or a barge load for a village school, our broad inventories, distribution network, and consolidation services provide quick response times. Specializing in truckload quantities of timbers, framing lumber, EWP, SIP's, helical piers, and a full selection of mats. Serving all industries.

Doyon Anvil, LLC

509 W. 3rd Avenue, Suite 200 Anchorage, AK 99501 Contact: Terry Caetano, President and General Manager Phone: 907.677.3021 Email: tcaetano@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.

Real Estate

Alaska Railroad Corp.

P.O. Box 107500 Anchorage, AK 99510 Freight Contact: Tim Williams, **Director, Freight Sales & Marketing** Phone: (907) 265-2669 E-mail: freightmarketing@akrr.com Passenger Contact: Meghan Clemens, Marketing Communications Manager Phone: (907)265-2543 E-mail: Clemensm@akrr.com Real Estate Contact: Andy Donovan, Director, Real Estate Leasing/Permits Phone: (907) 265-2325 E-mail: Donovana@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, Mexico and Canada.

Recycling Waste Management

Colville

Pouch 340012 Prudhoe Bay, AK 99734 Contacts: Dave Pfeifer, President & CEO; Brad Osborne, COO Phone: (907) 659-3198 Phone: (888) 659-3198 Fax: (907) 659-3190 Our Solid Waste service encompasses the Western Region and the Dalton Highway Region, including Kuparuk, Alpine, NPR-A west to the Ikpikpuk River, and down the Dalton Highway to Atigun Pass. We handle municipal solid waste, construction and demolition, oily waste, metal, wood, and other recyclables.

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.

US Ecology Alaska

619 East Ship Creek Ave, Ste. 309 Anchorage, AK 99501 Contact: Paul Nielsen, Director of Sales and Marketing Phone: (907) 258-1558 Fax: (907) 569-5353 Email: paul.nielsen@usecology.com Website: www.usecology.com US Ecology Alaska can manage non-hazardous waste products, recycle petroleum residues, and treat impacted sludges and wastewaters.

Restaurants

Bombay Deluxe Indian Restaurant

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

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.

Brooks Range Supply

Pouch 340008 1 Old Spine Road Prudhoe Bay, AK 99734 Contact: Mike Kunkel & Scott Corsaut **Operation Mgrs.** Phone: (907) 670-5100 Toll Free: (866) 659-2550 Fax: (907) 670-5156 Email: manager@brooksrangesupply.com Website: www.brooksrangesupply.com Your source on the Slope for safety supplies, welding supplies, automotive and truck parts, hardware, tools, steel, building materials, glass, propane, hydraulic hoses and fittings, paint and chemicals. Napa and True Value Hardware distribution. Home to Prudhoe Bay General Store and U.S. Post Office.

Security

Denali Universal Services, LLC 11500 C Street, Suite 100 Anchorage, AK 99515 Contact: Annette Sheppard, Director Business Development and External Affairs Phone: (907) 263-6105 Fax: (907) 522-3531 Email: asheppard@denaliuniversal.com Website: www.denaliuniversal.com The Security Services of Denali Universal Services (DUS) is the recognized leader in critical infrastructure protection throughout Alaska and the United States. Serving the Energy, Oil & Gas, Petrochemical, Refinery, Mining and Healthcare industries.

Doyon, Limited

1 Doyon Place, Ste. 300 Fairbanks, AK 99701 Contact: Sunny Guerin, Public Relations Specialist Phone: (907) 375-4202 Fax: (907) 459-2042 Email: guerins@doyon.com Email: communications@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.

Seismic & Geophysical

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 *PRA has developed an extensive database of all publicly available 2D and 3D seismic data across the state, and provides well and seismic data to a diverse client base. We offer seismic acquisition planning and field QC services, seismic and well log integrated interpretation and mapping, and seismic processing design and quality control services.*

Soloy Helicopters

3800 W. Aviation Ave. Wasilla, AK 99654 Contact: Chris Soloy Phone: (907) 376-1161 Fax: (907) 376-5883 Email: info@soloyhelicopters.com Website: www.soloyhelicopters.com We specialize in helicopter exploration support of all kinds including seismic drilling and bag running and geophysical and aerial surveying.

Steel Containers

Sourdough Express Inc.

600 Driveway St. Fairbanks, AK 99701 Contact: Jeff Gregory Phone: (907) 388-7049 Fax: (907) 452-3331 Email: jgregory@sourdoughexpress.com Website: www.sourdoughexpress.com Other Offices: Soldotna/Kenai, AK Sourdough Express, operates terminals in Anchorage and Fairbanks, is a fourth generation family owned business. Established in 1898, it's one of the oldest and most distinguished transportation companies in Alaska. "Dependable service since 1898"

Steel Fabrication

Alaska Steel Co.

6180 Electron Drive Anchorage, AK 99518 Contact: Joe Pavlas, Director of Sales 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

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Greer Tank and Welding Inc.

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Steel Sales

Alaska Steel Co.

6180 Electron Drive Anchorage, AK 99518 Contact: Joe Pavlas, Director of Sales 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-line steel, aluminum, and rebar distributor. Complete processing capabilities, statewide service. Specializing in low temperature steel and wear plate.

Surveying & Mapping

F.R. Bell and Associates, Inc.

801 W. Fireweed Ln., Suite 201 Anchorage, AK 99503 Contact: Frank Bell, MS, COO Phone: (907) 274-5257 Fax: (907) 743-3419 Email: fbell@frbcmh.com Website: www.bellalaska.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.

Tank Fabrication

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@greertank.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.

Telephone Equipment & Sales

ASTAC (Arctic Slope Telephone Association Cooperative, Inc.)

4300 B St., Ste. 501 Anchorage, AK 99515 Contact: Paula Kangis, External Relations Manager Phone: (907) 563-3989 Fax: (907) 563-3394 Email: info@astac.net Website: www.astac.net ASTAC's Nomadic WAN and high-speed Internet service using the North Slope's only private LTE network covering the oil fields, helps clients meet their diverse bandwidth needs. In January 2021, ASTAC was the first to provide 4G LTE coverage from the Brooks Range to Deadhorse where no other coverage had existed previously.

North Slope Telecom

2020 E. Dowling, Ste. 3, Anchorage, AK 99507 Contact: Whitney Robins, Regional Account Manager Phone: (907) 751-8200 main Fax: (907) 751-8272 Email: info@nstiak.com Website: www.nstiak.com Design, installation and maintenance of telephone, cable plant, fiber optics, data network, VOIP, paging and cellular systems.

Training

Lynden Training Center

4325 Cinch Street Fairbanks, AK 99701 Contact: Tyler Bones, Director of HSSE Phone: 907-456-2223 Itc@lynden.com The only facility in Alaska offering hazardous materials training for transportation and emergency response that specializes in classroom instruction coupled with hands-on training for the serious student. A division of Alaska West Express, Inc., the Lynden Training Center specializes in competency based, "hands-on" experience for hazardous materials training in transportation, emergency response, work place safety, hazardous waste operations, and equipment operations.

SALA Remote Medics

600 W 76th Ave., Ste. 409 Anchorage, AK 99518 Contact: Sue Simonds Phone: (907) 331-8140 Email: suesimonds@salamedics.com Website: www.salamedics.com SALA Remote Medics provides preventative medical and emergency care through experienced healthcare providers with a comprehensive injury management program. SALA also provides safety and accident mitigation and medical training off or onsite. Pre-employment physicals available with our joint venture Anchorage care facility.

Transportation

Alaska Railroad Corp. P.O. Box 107500 Anchorage, AK 99510 Freight Contact: Tim Williams, Director, Freight Sales & Marketing Phone: (907) 265-2669 E-mail: freightmarketing@akrr.com Passenger Contact: Meghan Clemens, Marketing Communications Manager Phone: (907)265-2543 E-mail: Clemensm@akrr.com Real Estate Contact: Andy Donovan, **Director, Real Estate Leasing/Permits** Phone: (907) 265-2325 E-mail: Donovana@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, Mexico and Canada.

Matson

1717 Tidewater Rd. Anchorage, AK 99501 Contact: Jerrod Mustain, Alaska Manager, Oil & Gas Sales Phone: (907) 263-5093 Fax: (907) 263-5090 Email: alaskacs@matson.com Website: www.matson.com/Alaska Through Matson's network of partners and subsidiaries, it has the resources to transport heavy equipment and materials from domestic and international locations to your job site. Matson provides twice-weekly vessel service to Anchorage and Kodiak and weekly service to Dutch Harbor, linking domestic and international cargo with seamless rail and trucking connections to the Kenai Peninsula, Valdez, Fairbanks and Prudhoe Bay.

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1285 Van Horn Rd. Fairbanks, AK 99701 Contac: Jerry Lee Sadler, Management Phone: (907) 456-2000 Fax: (907) 456-2066 Email: jlsadler@aer-inc.net Website: www.airportequipmentrentals.com

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.

SeaTac Marine Services

6701 Fox Avenue South Seattle, WA 98105 Contact: Maggie Adams, Business Development Phone: 206-767-6000 Email: Info@seatacmarine.com Website: www.Seatacmarine.com SeaTac Marine Services is a full-service marine transportation company based in Seattle, WA. We specialize in heavy lift, bulk and break bulk cargo moves. Our company has been providing superior transportation service for over 20 years.

Welding

Flowline Alaska

1881 Livengood Fairbanks, AK 99701 Contact: Richard Schok Phone: (907) 456-4911 Fax: (907) 456-1194

Flowline has three-pipe insulation, fabrication, and corrosion coating facilities encompassing over 64,000 ft of enclosed production area, on a 40+acre site in Fairbanks that offers substantial area for material handling and staging, and a dedicated rail spur.

Weld/Repairs/Manufacturing

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@greertank.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.

OIL & GAS COMPANIES

Operators

70 & 148, LLC 1421 Blake St. Denver, CO 80202 Contact: Ed Kerr, Vice President Phone: (303) 623-1821 • Fax: (303) 623-3019 Email: ed@armstrongoilandgas.com

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COMPANY**NEWS** in brief

worth a combined £2.8 million, to deliver its next generation, non-toxic chemicals to two major North Sea operators.

The company's environmentally acceptable corrosion inhibitor product line has been developed to enable E&P organizations to economically extend the life of their assets in a sustainable way, without sacrificing efficiency.

Corrosion inhibitor chemicals are widely used as a preventative measure in pipeline systems and are deployed from wellheads to processing facilities and export lines. This infrastructure is typically made of carbon steel and exposed to dissolved acidic components such as CO2 and organic acids in the presence of water, which creates a continuous threat of corrosion.

ChampionX's latest range of environmentally acceptable corrosion inhibitors meet the strict North Sea environmental regulations and use active components that are biodegradable, making them non-toxic to marine life. The chemicals deliver an effective preventative corrosion method while ensuring assets can operate safely for years to come, with a reduced environmental impact.

The global chemistry solutions and technologies company has seen, through a successful field trial, its new inhibitor deployed to help avoid production deferment on a major UK Continental Shelf operator's platform in the North Sea. The second client's supply will be used at its floating, production, storage, offloading vessel from Q2 next year. For more information visit www.championX.com.

соиктезу роуом



Board members elected at Doyon annual meeting

Doyon Limited said March 19 that at its annual meeting of shareholders, four individuals were elected to Doyon's 13-member board of directors. Elected with three-year terms ending in 2024 were Christopher Simon, Charleen C. Fisher, Walter "Wally" Carlo and Jennifer Fate.

The newly elected and re-elected board members will join existing board members Cheryl Cadzow, Shirley Cleaver, Sonta Hamilton-Roach, Betty Huntington, Jerry Isaac, Georgianna Lin-



Employees compete in sled dog races

As reported by Lynden News April 30, congratulations to Lynden-sponsored racers and Knik Construction employees Richie Diehl (right) and Pete Kaiser (left), taking first and second place respectively in the Kuskokwim 300 Sled Dog Race in February. The race route was changed this year to avoid contact with three remote villages for COVID-19 precautions. Diehl won on the revised course with a recordbreaking time of 36 hours and 8 minutes.

"This is a race I grew up on, and I love it. It's the biggest accomplishment in my mushing career right now," he says. Due to a schedule change he was also able to compete in and won the Bogus Creek 150 sled dog race three weeks earlier, which is customarily held the same weekend as the Kuskokwim 300.

In March, Knik employees Diehl, Kaiser and Dakota Schlosser all battled harsh, negative degree weather while competing in the 2021 Iditarod. Diehl placed ninth in his ninth race outing. Kaiser, who won the race in 2019, was forced to scratch out of precaution for his dog team's health. Schlosser finished 35th in his first Iditarod race. The Iditarod course was also shortened this year due to COVID-19 restrictions with start and end points in Willow, Alaska. After the race, Lynden Air Cargo donated space on its Hercules aircraft for Iditarod race dogs flying from McGrath back to Anchorage.

In addition to his race wins, Diehl has a new beer named after him at Old Man Rush Brewery in Eagle River, Alaska. The new IPA is called the Real Diehl. "We wanted to give Richie some help and sponsor him in some way," says Reid McDonald, owner of the brewery.

coln, Marvin Roberts, Orie Williams and Miranda Wright.

Items of business included the elections of four board members, report on the companies FY20 financial performance and shareholder of the year awards.

The pre-recorded keynote address was given by early Doyon leadership, Melvin Charlie, Sam Demientieff, Pat Frank, Michael Harper, Georgianna Lincoln, Emil Notti, Tim Wallis and Jules Wright, who talked about the formation of Alaska Federation of Natives, Fairbanks Native Association, incorporating Doyon, early investments and the importance of education. Headquartered in Fairbanks, Doyon Limited has more than 20,100 shareholders and was established under the 1971 Alaska Native Claims Settlement Act. Doyon has subsidiaries in oilfield services, government contracting and tourism, is also the largest private landowner in Alaska and one of the largest in North America. For more information visit www.doyon.com.

Lynden delivers COVID-19 vaccine to Western Alaska

As reported by Lynden News March 3, since mid-December Lynden has been assisting with the distribution of equipment to administer the COVID-19 vaccine, but now the shipments contain the vaccine itself. Each morning Lynden International District Operations Manager Bob Barndt gets a phone call alerting him to an incoming shipment arriving in Anchorage from Louisville, Kentucky. Barndt meets the plane and personally transfers the boxes of vaccine to Alaska Airlines where they are checked in as critical care shipments - the highest level of service available. After arriving in Bethel, Alaska, the Lynden agent receives the boxes and hand delivers them to hospitals in Bethel, Nome, Kotzebue and Barrow for distribution to village elders and front-line workers in those communities.

"For over 30 years, we have managed deliveries to remote Alaska communities," Barndt explains, "but the vaccine shipments are different than anything else we have handled." Lynden provides white-glove service for each 40-pound box which is red-flagged as hazmat material. The vaccine is packed in dry ice and each box contains a GPS tracking device and temperature monitor.

The vaccine deliveries will continue this year along with personal protective equipment such as gowns and gloves to protect those administering the drugs. Boxes of dry ice are sometimes shipped along with PPE to ensure that the vaccine remains temperature controlled at destination.

In 2009, the State of Alaska also relied on Lynden International to distribute the H1N1 vaccine to more than 400 locations.

Lynden's Ken Hall named volunteer of the year

As reported by Lynden News Feb. 24, Lynden Transport's Fairbanks Account Manager, Ken Hall, received the George Nehrbas Volunteer of the Year Award for 2020 from the Fairbanks Chamber of Commerce. The award is presented to a member of the chamber who has distinguished themselves as an outstanding volunteer. "I've been very fortunate to



KEN HALL

have the opportunity to be involved in many different activities over the years," Hall says. "I was surprised and flattered to get this recognition."

Hall has taken on leadership roles within Lynden Transport and has contributed 10 years to serving the Special Olympics of the Tanana Valley and organizing critical fundraisers for them. He has also dedicated 23 years to the Fairbanks Curling Club as a volunteer and board member. Over the course of 30 years, Hall has volunteered with youth-focused groups in Fairbanks like the Boy Scouts and at PTA events at the school where his wife taught. He also serves as a member of the Fairbanks North Star Borough climate change task force.

LTI Inc. hauls world-famous Woodinville Whiskey

As reported by Lynden News Feb. 10, add award-winning whiskey to the long list of LTI Inc.'s food-grade hauls.Woodinville Whiskey recently called upon Lynden to haul its premium 140proof whiskey from Woodinville,Washington, to its aging and bottling facility in Quincy,Washington. LTI Inc. drivers are also picking up the mash by-product from the whiskey distilling process and delivering to a farm near Monroe,Washington.

Because the whiskey is flammable, it qualifies as a hazmat, foodgrade load which is one of LTI Inc.'s specialties."The project really is a good fit for our strengths as a carrier," says Business Development Manager Al Hartgraves. Hartgraves says the new project came about through company teamwork. While LTI Inc. driver Cesar Cortez was delivering a load to one of the wineries next door to Woodinville Whiskey, he was approached by one of the owners. He asked Cortez if LTI Inc. could provide the same pickup and delivery service for his company to Eastern Washington. Cortez passed along the request to dispatcher, Eric Bordynoski, who got in touch with Hartgraves and soon a contract was under way.

"LTI, Inc. has never hauled whiskey before so specific equipment needed to be sourced and drivers trained for this type of hazmat transport," Hartgraves says. The maintenance team of Dave Seaman and Jerry Crisp jumped into action to secure the highly specialized food-grade hazmat trailers, DOT 407s, needed for the project. For more information go to info.lynden.com/blog.

Tendeka and Northern Solutions sign services agreement

Northern Solutions LLC said Feb. 10 that it has signed a new collaborative agreement to represent global completions specialist Tendeka in actively promoting sales, installation and services of its products and technologies in the Alaska region.

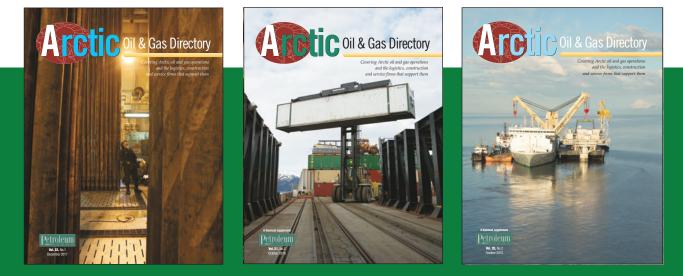
The two companies have previously worked together on several projects in Alaska which contributed to the introduction and ongoing success of Tendeka's FloSure autonomous inflow control devices and most recently its new PulseEight electronic ambient valve technology in Prudhoe Bay.

"This mutually beneficial arrangement, although in the works for some time, has even more significance today as we adjust to find new ways of working. Tendeka's regional team and the combination of local experience and support from within Alaska, will ensure that together we can continue to meet the technology requirements of Alaskan operators," said Paul Guilfoyle, Tendeka's business development manager for Canada and Alaska.

"We believe that the innovation driven technologies at the core of Tendeka's portfolio are well aligned with our own approach to bringing custom solutions to solve clients drilling, completion and production challenges," commented Candice English, Northern Solutions' owner.

Northern Solutions has machining, fabrication and workshop facilities in Anchorage and Prudhoe Bay that are already qualified to manufacture, assemble and test a range of Tendeka technologies, as well as wellsite and classroom-based training already underway. For more information visit www.northernsolutionsak.com

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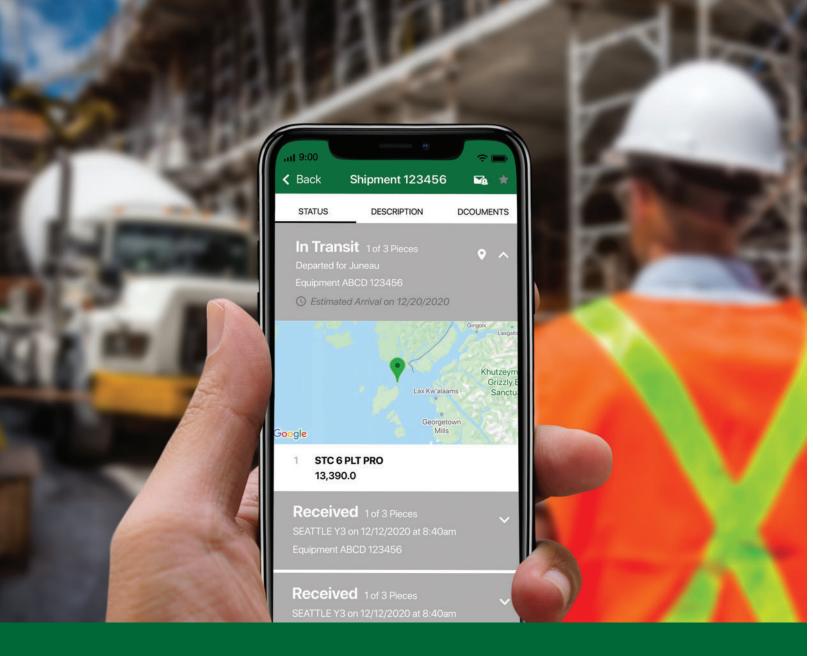
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