

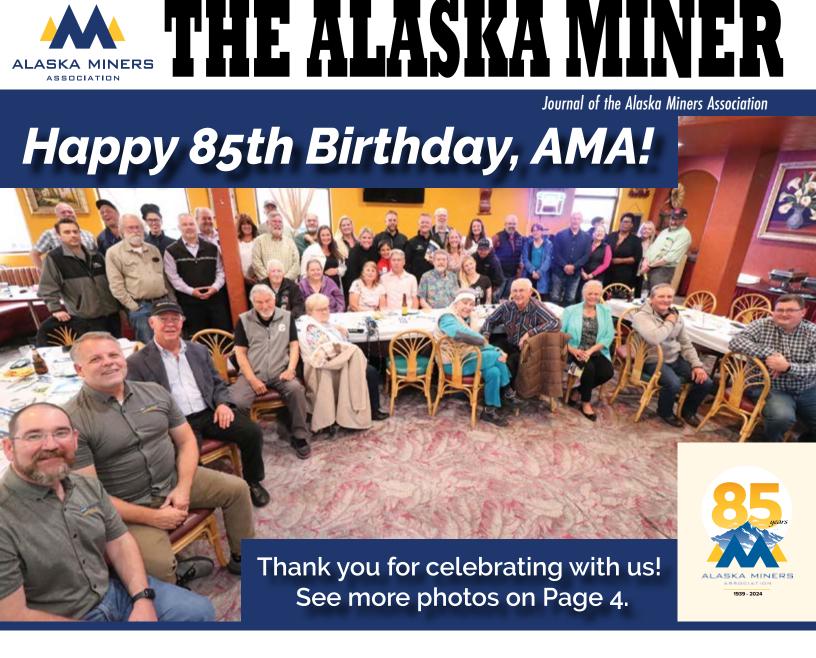
ELEMETAL

Alaska Miners Association 121 W Fireweed Ln. Ste. 120 Anchorage, Alaska 99503

MOST SETTLEMENTS IN

1-2 HOURS OR LESS!

August 2024 Volume 52, Number 8



THE ONLY REFINER

AS BIG AS ALASKA

ANCHORAGE | FAIRBANKS | 45+LOCATIONS NATIONWIDE

# A LEGACY OF **INNOVATION AND SERVICE**

### INTRODUCING BOBCAT PORTABLE AIR COMPRESSORS

Generations have come to rely on the 100 years of manufacturing expertise that Doosan Portable Power® brought to the air compressor market. Now, as part of the Bobcat brand, the legacy continues. With the new Bobcat® air compressor lineup - available at our dealership - you can expect industry-leading performance and nothing less.

cat machine are trademarks of Bobcat Company in the United States and various Bobcat®, the Bob and the colors of the Bob other countries. @2024 Bobcat Company. All rights reserved. 21133073



Bobcat

**Construction Machinery Industrial, LLC** 

In the world. The best construction equipment technology. In Alaska. CMI. The best sales and products support lineup. In your corner. The winning Team.



Mike Mil **Robert Brossow** Anchorage, Ak Anchorage, Ak Product Support Rental/Sales

www.cmiak.com

ANCHORAGE, AK (907) 563-3822

JUNEAU, AK (907) 802-4242

FAIRBANKS, AK KETCHIKAN, AK (907) 931-8808 (907) 247-2228

BOBCAT.COM

### **Dear AMA Members and Friends,**

I can't believe I am having to already write about summer in past tense.

An amazing summer it has been, full of events and travel and more than a few surprises.

There is joy in being busy and working for industry success, even if it does cut into fishing time!

Last month we were able to represent Alaska at the Montana Mining Association Annual Convention. I joined my colleagues from Mining Minnesota, Idaho Mining Association, and Wyoming Mining Association to present on our challenges and opportunities in common. It's always surprising yet humbling that every state is facing the same challenges when it comes to exploring, developing, and operating mining sites. We will again join these organizations and all of our western state mining association partners next month at MinExpo, to highlight the domestic mining industry.

On the national front, we are getting some long overdue attention on the ridiculous amount of time required to get a mine permitted and into production in the United States. Recently S&P Global investigated the time to develop mines in our country. The U.S. has the second longest mine development times in the world, at almost 29 years on average from first discovery to first production. Only Zambia takes longer.

We've been living this for sad reality for decades, but the new attention on mineral demand and their sources may finally be awakening the rest of America. If anything, it is encouraging to see an uptick in attention to our industry.

In that vein, the U.S. Senate Energy and Natural Resources Committee has introduced bipartisan permitting reform legislation. A lot of great provisions are included for hardrock and energy permitting.



As recently stated in an opinion piece by National Mining Association President Rich Nolan: "Made in America means Mined in America." Let's hope the decision makers are finally ready to act.

It's a good reminder again that Elections Matter!

It's especially true this year with dozens of Alaska legislative races, our Congressional seat, and the Presidential election on our ballot. Not to mention two ballot measures, one to repeal ranked choice voting and one that is titled minimum wage but has dangerous provisions about employee requirements and the ability to educate your workforce on political issues.

During this election season Karen Matthias from Alaska Metal Mines and I will hold mining industry briefings around the state, in which we take the time to talk with candidates about the economic benefits of mining, the environmental and safety

The Alaska Miner is the official journal of the Alaska Miners Association, published eight times a year exclusively to our members. It is published in partnership with the Alaska Miners Association by Fireweed Strategies LLC, 4849 Potter Crest Circle, Anchorage, AK 99516.

We actively seek contributions from our members and the mining industry. Please email story ideas and photos to Lee Leschper.

### Advertising Rates and New Tips

For advertising information, or to submit news, story ideas and photos, call or email Lee Leschper at 907-957-6025 or Lee.Leschper@FireweedStrategies.com

### Alaska Miners Association Staff

Deantha Skibinski, Executive Director Jennifer Luiten, Membership and Fundraising Director Carin Currier, Projects & Communications Manager Darlene Strickland, Bookkeeper/Membership

### Executive Board

Lorali Simon, President Blake Bogart, First Vice President Houston Morris, Second Vice President Kim Aasand, Treasurer

#### Follow us anytime:

Online at AlaskaMiners.org Like us on Facebook at Alaska Miners Association Follow us on Twitter @alaskaminers

Follow us on Instagram @alaska.miners

regulatory regime, and other important topics. We have also asked all candidates to submit a profile of their priorities for Alaska and thoughts on Alaska mining, which will be featured in the fall issue of the Alaska Miner magazine.

This will also be a big year for our political action committee, AMAPAC, which works to ensure that candidates who share our mining values are elected to the Alaska Legislature this fall. Campaigning is challenging and expensive, and pro-mining candidates need our support.

We have a busy fall ahead, which we've kicked off with the 85th Anniversary of your Alaska Miner Association on August 4. Incorporated in 1939, AMA is older than our state and we are continuing every day with the same simple mission: protecting Alaska mining families. I am so grateful for the dozens of members and businesses who highlighted our anniversary on their social media pages, wrote articles and tributes, and attended our Anchorage event.

At the event, we watched the video produced at our 80th anniversary five years ago, where we interviewed many AMA members about our industry, association, and overall landscape of mining in Alaska. It was enjoyable to watch and observe the successes we've seen, but it was also a reminder that our work is never done.

We're looking forward and thick in planning for our AMA Annual Convention November 4-8 at the Dena'ina Center in Anchorage. We are expecting this will be one of our largest events, if not the largest, ever.

Remember when summer was our quiet time? Me either. I hope you have a wonderful last few weeks, and we'll see you very soon!



### Deantha Skibinski, Executive Director

### Branch Chairmen

Ted Hawley, Anchorage Ethan Trickey, Denali Dave Larimer, Fairbanks Jan Hill, Haines Jason Hart, Juneau Houston Morris, Kenai Ken Hughes, Nome Robert Fithian, Ketchikan/Prince of Wales

### Committee Chairmen

Kevin Adler, Convention Mike Satre and JP Tangen, Federal Oversight Blake Bogart and Dave Larimer, State Oversight

### Celebrating AMA's 85th Anniversary!



### Happy Birthday to us!

4

On Aug. 4, we celebrated the 85th anniversary of the founding of your Alaska Miners Association!

We were established to advocate for the interests of miners and the mining industry in Alaska, in response to the challenges faced by miners as new Federal labor regulations threatened to add "one-size-fits-all" rules to Alaska miners who were already dealing with rugged terrain, remote locations and the demands of mining operations in harsh climates.

Mining is, has been and always will be a cornerstone of Alaska's economy, from the first gold discoveries in the 19th century, to the 21st century future of critical minerals.

AMA continues serving three core missions:

Advocate, in Alaska and in Washington, D.C., respectfully and armed with facts, relentlessly standing up for the truth of responsible Alaska mining.

Educate, keeping our members aware of both challenges to our industry, as well as the newest cutting age approaches in technology, safety and management.

■ Network, connecting our members large and small, into the great wonderful family we are!

AMA has been a cornerstone of the mining industry in Alaska since its inception in 1939. Its role in advocating for miners, promoting responsible practices, supporting



Luther Hess, here at a mine site near Livengood, was the first president of AMA in 1939.

education and professional development, contributing to community development, enhancing safety, and preserving mining history underscores its value. We continue to play a crucial role in shaping the future of mining in Alaska, ensuring the industry remains a vital part of the state's economy while adhering to modern standards of environmental and social responsibility.

Join us in looking back and giving thanks for the foresight of our founders, as well as the determination and dedication of our board, officers and members today.

And we're just getting started!

### Heather Nelson, We'll Miss You!



Heather Nelson, Hecla Greens Creek Community Affairs & Engagement Specialist, has accepted a position with a mining company in Nevada close to her family.

For four years, Heather has been a dynamic addition to our mining family. She has jumped in to help ensure success at every available opportunity, be it community events in Juneau, AMA communications, planning for large statewide campaigns, and so much more.

Heather brings smiles to everyone's faces she is with. Heather, we wish you the best in your new adventure, and we hope we see you again early and often! NYSE-A:CTGO

### ALASKA'S NEXT GOLD MINES

MANH CHOH MINE

LUCKY SHOT MINE

FULLY FINANCED FULLY PERMITTED HISTORICALLY PRODUCED 250K OUNCES

NOW MINING AND STOCKPILING ORE FULLY REFURBISHED UNDERGROUND FOR RESOURCE EXPANSION

GOLD SILVER COPPER SCAN TO DISCOVER CONTANGO ORE

CONTANGOORE



WWW.CONTANGOORE.COM

Former Alaska Miners Association Executive Director Fred Parady III passed away unexpectedly on Sunday, June 16, 2024. Fred was AMA executive director from November 2011 to May 2012.

He was born on July 19, 1955, on Loring Air Force Base in Aroostook County, Maine, to Fred Parady Jr. and Jeannine Marie Parady. He spent his childhood living with his parents and two sisters on air force bases in the U.S. and overseas, before graduating as student body president and valedictorian at Lewis and Clark High School in Spokane, Wash.

Fred was a lover of life with a voracious appetite for knowledge and a photographic memory: from the Latin names of plants to the biographical details of everyone he met.

He graduated from the University of Idaho in 1978 with a B.S. in range resources before going on to receive an M.S. in land rehabilitation from Montana State University in 1981. Fred launched a successful career in mineland reclamation and mine health and safety that took him from Butte, Mont., to Wyoming, where his four daughters were born. While in Rock Springs, Wyo., Fred began his political career, serving in the Wyoming State Legislature. He married Dr. Lisa Skiles Parady and they built a strong family and political life together. Fred eventually served as the Speaker of the House and later as the Chair of the Wyoming Republican State Party. In these roles, he imagined and executed policies that would leave lasting impact on the lives of Wyomingites. Twenty years later, the legacy of his efforts remains strong.

In 2007, Fred and Lisa moved north to Utqiavik, Alaska, shortly thereafter their daughter Kaycee was born. Fred, Lisa, and Kaycee eventually made Juneau, Alaska, their adopted hometown. Fred thrived living at the foot



of the Mendenhall Glacier. He served as Alaska's Deputy Commissioner of Commerce for several years, absorbing vast amounts of knowledge about Alaska's communities, industries, and ecosystems. Fred delighted in supporting Lisa and Kaycee's love of the outdoors and animals as well as Kaycee's many academic and extracurricular activities.

He was a devoted father who could never say "no" to his daughters' request for another pet or adventure. In a true act of love, he recently even attended a Taylor Swift concert with Kaycee.

At the time of his death, Fred was the Executive Vice President of Huna Totem Corporation. Through this and other positions he held in Alaska, Fred made an undeniable difference in the state. He loved his work, but most of all he loved his family. Fred adored his wife and daughters and told everyone he met about them: from coworkers to taxi drivers. He was wonderfully emotionally expressive and known to cry at the drop of a hat when it came to his love for his family.

Fred is survived by his wife, Lisa Skiles Parady; daughters, Sarah (Chris Montville), Katelyn (Peter O'Dowd), Annalise and Kaycee Parady; grandchildren, Max and Marissa (Parady O'Dowd) and Imogen and Oscar (Montville); sisters, Kathie Heilsberg and Nancy (Darryl) Marcus; sister-in-law, Barb Robinson (Mark Miller); brother-in-law, Dave (Kerri) Phillips; and many nieces, nephews and friends.

In lieu of flowers, the family welcomes donations made in Fred's memory to the Juneau Animal Rescue or any organization that honors Fred's lasting legacy.



### Only pay for the speed you need... Dynamic Routing!





### On time and on budget.

At Lynden, we understand that plans change but deadlines don't. That's why we proudly offer our exclusive Dynamic Routing system. Designed to work around your unique requirements, Dynamic Routing allows you to choose the mode of transportation – air, sea or land – to control the speed of your deliveries so they arrive just as they are needed. With Lynden you only pay for the speed you need.

1-888-596-3361 | www.lynden.com



Representatives from Donlin Gold and community members teamed up on the Backhaul Project to promote a cleaner and safer Y-K region



WWW.RANGEFRONT.COM



Photos Courtesy Donlin Gold Donlin Gold works with Akiachak to remove e-easte, unwanted household appliances, hazardous material, and more

# Graphite One Graph

EVs and UAVs... Laptops and LEDs... Smartphones, solar cells and satellites... A revolution in materials science is changing our world.

### Graphite is at the center of that revolution.

Graphite One: America's Complete Advanced Graphite Supply Chain Solution

### **Graphite One**

Tech Materials for Global Ingenuity www.GraphiteOneInc.com TSX-V: GPH OTCQX: GPHOF



Photos Courtesy Juneau Gold Rush Days

Juneau Gold Rush Days 2024 was a huge success, bringing together thousands of Alaskans and visitors in June to celebrate our mining and lumber industry traditions and heritage. Alaska Metal Mines had a popular booth where kids could make a pet rock and operate a remote-controlled excavator while their parents tested their knowledge of Alaska mining with a tablet game.







### Convention Sponsors (as of press time)

Please start planning your involvement and make your travel plans for Nov. 4-7 at the Dena'ina Center in Anchorage!

Sponsor the Convention and secure your vendor space today! Signup forms and more information can be found on our website at www.alaskaminers.org.

Book your Trade Show Booth! The Trade Show runs Tuesday to Thursday and is the best way to

**Construction Machinery Industrial, LLC** 

**PRESENTING SPONSORS** 

reach Alaska's mining industry to showcase your products and services. Keynote Luncheons and other networking events are held in the Trade Show to ensure maximum exposure.

**Sponsor the Convention!** We have many sponsorship opportunities to fit your needs and budget. Your sponsorship not only helps us underwrite this event, but it also supports AMA's mission year-round.

Teck Alaska Red Dog Operations

### GOLD

Alaska Petroleum Dist. Inc Contango ORE Inc Donlin Gold LLC Hecla Greens Creek Mining Company NC Machinery Northern Star (Pogo) LLC Oxford Assaying & Refining Corp Ruen Drilling, Inc. Stantec Consulting Services Inc. Taiga Mining Company Usibelli Coal Mine, Inc.

### SILVER

AIDEA · Alaska Airlines · BGC Engineering, Inc. · Hy-Tech Drilling USA Inc. Kiewit Mining Group · Redpath USA Corporation · Weir Minerals North America

### COPPER

Alaska Earth Sciences • Barr Engineering Co. • Coastal Helicopters, Inc. • ConocoPhillips Cyr Drilling USA Inc. • Doyon, Limited • Lynden • Matson • North of 60 Mining NewsPerkins Coie LLP • RESPEC • SRK Consulting • Stoel Rives LLP • WSP USA Inc.

### COAL

Alaska Business • Alaska Remote Services • Aurora Geosciences (Alaska) Ltd. Denali Industrial Supply, Inc. • Graphite One (Alaska) Inc. • Industrial Pumps of Alaska • MTA Northern Permafrost Consulting LLC • SLR International Corporation

### GRAVEL

ACZ Laboratories, Inc. Borell Consulting Services LLC - Just Refiners USA, Inc. Modern Machinery Company - Samson Tug & Barge, Inc. - TTT Environmental, LLC

### SPECIALTY

Banquet Centerpieces – Alaska Energy Metals Banquet Wine – Orica Convention Bags – Boart Longyear GCI Power Lounge – GCI Program – PIP Printing

### **Register Now for Our 2024 Trade Show!**

### **Confirmed AMA Trade Show Exhibitors**

### **HEAVY EQUIPMENT VENDORS**

- Alaska Minerals Inc.
- **ARG** Industrial
- **Construction Machinery** Industrial, LLC
- DXP Alaska Pump and Supply
- Equipment Source, Inc.

### BOOTHS

- ACZ Laboratories, Inc.
- AIDEA
- Airgas
- Alaska Airlines
- Alaska Business
- Alaska Carquest
- Alaska Earth Sciences / Alaska **Remote Services**
- Alaska Energy Metals
- Alaska Industrial Hardware, Inc.
- Alaska Midnight Sun Drilling Inc.
- Alaska Petroleum Dist. Inc
- Alaska Railroad
- Alaska Resource Education
- Alaska Roteg
- Alloy Drilling
- **ALS Geochemistry**
- Aspen Hotels of Alaska
- Aurora Geosciences (Alaska) Ltd.
- Automatic Welding & Supply Corp.
- **Backcountry EMS**
- **Beacon Occupational Health** and Safety Services, Inc.

Beckwith & Kuffel, Inc./Delta P Pump

- **Boart Longyear**
- **Boreal Environmental Services**
- **Branom Instrument Co**
- **Bureau Veritas Minerals**
- Central Pacific Rebuilders of Alaska LLC
- **Contech Engineered Solutions**

### LLC

- Denali Industrial Supply, Inc
- DGI Geoscience US Inc.
- **Donlin Gold LLC**
- Elemetal Direct
- Energold Drilling USA
- Energy Laboratories Inc.
- Equity Geoscience, Ltd.
- **Everts Air Cargo**
- Ferguson Industrial
- **Fireweed Strategies LLC**
- Frontier Supply
- Global Services, Inc.

Gold Buyers of Alaska: GBA Assaying & Refining

Horst Expediting & Remote Operations, Inc.

- Hy-Tech Drilling
- Industrial Pumps of Alaska
- Inlet Energy
- Integrated Power Services
- JCM Industries. Inc.
- JH Fletcher & Co.
- Just Refiners USA, Inc.
- **Kiewit Mining Group**
- Lifewater Engineering Company

Arcticom LLC, a BSNC Company Logic Geophysics & Analytics LLC

- Lynden
- Major Drilling
- Mascott Equipment
- Modern Machinery Company
- Motion & Flow Control Products
- Motion Industries (FRBK)
- MSALABS Inc.
- MTA
- NC Machinery
- NMS

Northern Star Resources (Pogo) LLC

- Northrim Bank
- Orica USA Inc

- Oxford Assaying & Refining Corp.
- Piton Exploration LLC
- RAM Enterprise, Inc.
- Rangefront Mining Services
- **Republic Services**
- RESPEC
- **Rockbottom Geoscience LLC**
- **Roughstock Mining Services**
- **Ruen Drilling Inc**
- Sample Archive System, Inc.
- Samson Tug & Barge Co., Inc.
- Sandvik
- Shoreside Petroleum Inc.
- **SKAPS** Industries
- **SLR** International Corporation
- SMS Equipment Inc.
- Soloy Helicopters, LLC
- Sophie Station Suites
- SRK Consulting
- Stantec Consulting Services Inc.
- State of Alaska Division of Geological & Geophysical Surveys
- StateFire

Services

- **Techline Alaska**
- **TEMSCO** Helicopters, Inc.

Thyssen Mining Inc.

Vega Americas

WSP USA Inc.

TABLE TOP VENDORS

49th Freight

Rain for Rent

**TOTE Maritime Alaska** 

TTT Environmental, LLC

Yukuskokon Professional

Zonge International Inc.

BGC Engineering, Inc.

North of 60 Mining News

Wilson/Rogers & Associates

Weir Minerals North America

## Make Plans for AMA Convention 2024!

Save the date ... and make plans now to join us!

The AMA Annual Convention and Trade Show returns Nov. 4-7, 2024, at the Dena'ina Center in Anchorage.

Please start planning your involvement and make your travel plans!

Book your Trade Show Booth! The Trade Show runs Tuesday to Thursday and is the best way to reach Alaska's mining industry to showcase your products and services. Keynote Luncheons and other networking events are held in the Trade Show to ensure maximum exposure.

Sponsor the Convention! We have many sponsorship opportunities to fit your needs and budget. Your sponsorship not only helps us underwrite this event, but it also supports AMA's mission year round.

Signup forms can be found on our website at: www.alaskaminers.org.



### We do the digging - You get the gold

North of 60 Mining News digs deep to deliver the most comprehensive and up-to-date information on mining and mineral exploration across Alaska and Canada's North.

- Weekly online newsletters
- Monthly print editions
- Mining Explorers
- Critical Minerals Alaska
  Only \$50 per year

To subscribe to this lode of information, visit us at www.miningnewsnorth.com or call 907-726-1095

Photo by Judy Patrick Photography



Arctic engineering and environmental services.

**Stantec** 

### We help mines thrive.

Victor Ross (907) 521-3588 victor.ross@stantec.com

Steve Reidsma, PWS (907) 347-5215 steve.reidsma@stantec.com

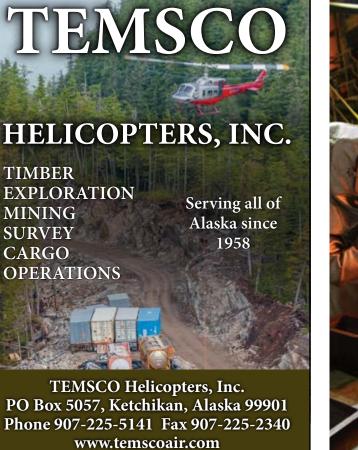


Executive Director Deantha Skibinski represented the Alaska Miners Association on a panel at the recent Montana Mining Association Convention, discussing issues common to the mining industry in western states.





Please volunteer to help AMA and Alaska Metal Mines tell the good news of Alaska mining at this year's Alaska's State Fair. Sign up at AlaskaMiners.org. Email jennifer@AlaskaMiners.org for more information.



FOR ALASKA'S INTERIOR Visit jobs.kinross.com or scan the code to view our open positions.

0

 $\nabla \nabla$ 

**CREATING NEW** 

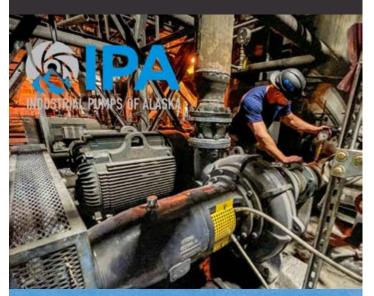
**JOBS & GOLDEN** 

**OPPORTUNITIES** 

KINROSS

Manh Choh





 Pumps · Mechanical Seals · Gearboxes · Electric Motors · Compressors · Machining · Field Service

### ALASKAN OWNED AND OPERATED

907-260-2605 | ipa907.com



### Subscribe to Alaska Business





### akbizmag.com/subscribe

# <complex-block><complex-block>

### RUEN DRILLING Incorporated

### PROUDLY PROVIDING ALASKA with underground, surface and helicopter supported core drilling for mineral exploration and geotechnical work.

800-322-3201 · office@ruendrilling.com

# TYLER RENTAL 🛷 SANDVIK

SANDVIK Crushing and Surface Drill Dealer for Washington, Oregon and Alaska.



2022 Sandvik QH332 ...... #80-33203 649 Hrs, Mobile Cone Crusher, CAT C-9, 8" Feed Size, 220 MTPH, 6.5 Yd Feeder Chehalis, WA ...... **\$679,500** 





2023 Edge TS80 ...... #80-80001 296 Hrs, Stacker, Tracked, Twin Drive Extensions fold for Transport Chehalis, WA ...... \$124,500



2022 Sandvik QJ341 ...... #80-34101 753 Hrs, Mobile Jaw Crusher, Tracked, Single Toggle C12 Jaw, 39" Conveyor Chehalis, WA ...... \$639,500





2018 Deere 350G LC ...... #36-35130 3273 Hrs, Pattern Changer, Aux Hyd, Hyd Pin Grabber, 13'1" Arm, Hyd Thumb Ketchikan, AK ..... **\$219,500** 



2023 Sandvik QE442 ..... #80-44202 163 Hrs, Scalping Screen, 11.1 YD Hopper, Stabilizing Legs, Cat C4.4 Engine Chehalis, WA ...... \$498,500



2023 Sandvik QE141 ..... #80-14103 122 Hrs, Scalping Screen, Hopper, 12' 8" Tracked Chehalis, WA ..... **\$249,500** 



2015 Deere 844KII ..... #84-84403 5412 Hrs, Cab, Heated Mirrors, Loadrite Scale, Pilot Controller, 7.25 CY Bucket Chehalis, WA ..... \$239,500

### Contact Craig Thomas craigert@tylerrental.com (907) 617-1669



It's been a busy summer for Alaska Resource Education, using the break in classes to hold several fun events to help fund ARE's core mission educating Alaska young people on resource education. This included highlysuccessful Coal Classic golf tournaments in Anchorage and Fairbanks.

ARE is also excited to announce the award of a \$20,000 grant from Wells Fargo in support of educational outreach in the communities of Naknek and Kotzebue during the 2024-25 school year. Last fall, through an initial grant form Wells Fargo, ARE's STEM Educator traveled to Naknek to teach high schoolers, middle schoolers, and upper elementary students (left) about energy sources that help keep our communities up and running while focusing on electricity and its applications throughout their lives.

This coming school year, the team looks forward to returning to Naknek, and adding a trip to Kotzebue to teach additional interactive lessons.

This partnership with Wells Fargo allows ARE to reach more students across Alaska, especially those in rural communities who do not have as much access to these learning opportunities.



### ALASKA MINERALS, INC.

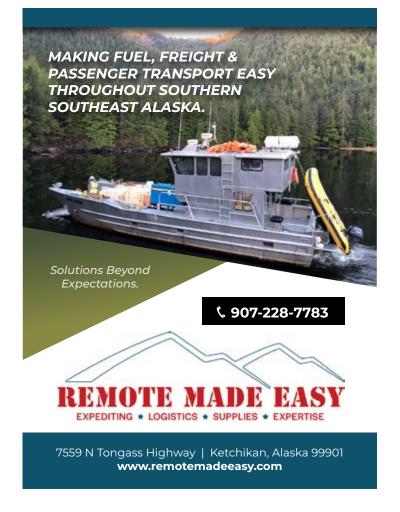
**REMOTE SITE GEAR FOR THE LAST FRONTIER** 



The ARE team at a recent golf tournament (above) and a community cleanup.



Photos Courtesy Alaska Resource Education



### EXPECTMORE EMOTION MORE CHOICES • MORE EXPERTISE • MORE SOLUTIONS



### Serving Alaska from Anchorage and Fairbanks

- Bearings
- Mechnical Power Transmission
- Electrical & Industrial Automation
- Linear Motion Products
- Pneumatics
- Hydraulics
- Hydraulic Hose



- Industrial Hose
  - Material Handling
  - Process Pumps & Equipment
  - Industrial Products
  - Seal & Accessories
  - Safety Products
  - Shops and Services

 Call.
 800-526-9328

 Click.
 MotionIndustries.com

 Visit.
 Over 550 Locations

 f
 Image: Image:

Please support and thank these companies who have renewed their support and corporate membership in AMA. Their continued support makes possible all the work we do in and for the mining industry.

### **Pioneer/High Grade**

Construction Machinery Industrial LLC

### Producers

Coeur Alaska - Kensington Mine Hecla Greens Creek Mining Company Kinross Alaska NANA Regional Corp Ruen Drilling Inc. Teck Alaska Inc. - Red Dog Usibelli Coal Mine Inc.

### Junior Producer

Sundance Mining Group

### Developers

Alaska Aggregate Products LLC Calista Corporation Constantine Mining LLC Contango Ore, Inc. Donlin Gold LLC Lynden Logistics NovaGold Resources Inc. Oxford Assaying & Refining Corp. Pebble Limited Partnership Redpath USA Corporation RESPEC Taiga Mining Company Inc. Tower Hill Mines Inc. - Livengood Project

### Explorers

Alaska Energy Metals Alaska Frontier Constructors Inc. Alaska Railroad Corporation Ambler Metals LLC Blackwolf Copper & Gold Ltd. Borealis Fuels and Logistics Chugach Alaska Corporation ConocoPhillips Alaska Inc. Doyon, Ltd Freegold Ventures Ltd GCI Business Graphite One Inc. HighGold Mining Inc Lifewater Engineering Company Nebari Partners NMS Nova Minerals Limited Nuna Geologic Services LLC Orica USA Inc. PolarX Limited South32 Tectonic Metals Inc. Trilogy Metals, Inc. U.S. GoldMining Inc

### **Business Members**

3-Tier Alaska
A & D Drilling LLC
ACZ Laboratories Inc.
Advanced Supply Chain International LLC
Airgas USA, LLC
Alaska Air Carriers Association
Alaska Airlines

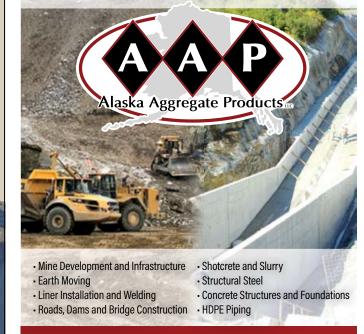
Whether you need geophysical, geological or exploration support services, our ideas, experience and northern expertise mean you'll have the best thinking on your project.

Go ahead - pick our brains.

AURORA GEOSCIENCES YELLOWKNIFE • WHITEHORSE • JUNEAU

### **MOVING THE EARTH**

Our flexibility and dedication have enabled us to become a top provider for the heavy civil construction and resource development industries.



ak-gravel.com • (907) 746-4505

22 August 2024 | The Alaska Miner | www.alaskaminers.org

www.aurorageosciences.com

Alaska Business Alaska Carquest LLC Alaska Chamber Alaska Forest Association Alaska Industrial Hardware Inc Alaska Minerals Inc. Alaska Mining & Diving Supply, Inc. Alaska Oil and Gas Association Alaska Policy Forum Alaska Remote Imaging Alaska Resource Education Alaska Rock Products Association Alaska Roteg Alaska Trucking Association Alpha Aviation LLC American Exploration & Mining Association Anchorage Chamber of Commerce Anchorage Sand & Gravel Inc. Arcticom LLC, a BSNC Company ARG Industrial Arizona Mining Association Aspen Hotels of Alaska Associated General Contractors of Alaska Association for Mineral Exploration British Columbia Aurora Geosciences (Alaska) Ltd. Automatic Welding & Supply AVTEC - Alaska Vocational Technical Center **Backcountry EMS** Barr Engineering Co. **BDO USA** Beacon Occupational Health and Safety Services Inc. Big Ray's Alaska Inc. Bobcat of Juneau **Boreal Environmental Services** Brenntag Pacific, Inc. CalCIMA Chamber of Mines of Eastern British Columbia **Coastal Helicopters** Colaska Colorado Mining Association Commonwealth North **CONAM** Construction Company **Consumer Energy Alliance** Craig Taylor Equipment Company Cruise Lines International Alaska **Cummins Sales & Service** Cyr Drilling USA Inc. Dawson City Chamber of Commerce Delta Industrial Services Inc. Denali Industrial Supply, Inc. **DGI** Geoscience Dorsey & Whitney LLP DXP Alaska Pump & Supply Eastern Oregon Mining Association

Energy Laboratories Inc. Equipment Source, Inc. FRM ESS Support Services Worldwide **Everts Air Cargo** Fairbanks Economic Develpment Corporation Fairweather LLC Felix Gold Ltd Ferguson Industrial First Things First Alaska Foundation Frontier Supply Company **GBA** Assaying & Refining **General Refining Corporation Global External** Gravmont Great Northwest Inc. Greater Fairbanks Chamber of Commerce Greenstone Station Inc HDR Heliostar Metals Ltd. Horst Expediting & Remote Operations Inc. Hyak Mining Co. Hy-Tech Drilling USA Inc. Idaho Mining Association IMDEX Industrial Pumps of Alaska Institute of Northern Engineering International Directional Services **JCM** Industries Juneau Economic Development Council Just Refiners USA, Inc. **Kiewit Mining Group** Klondike Placer Miners' Association Knight Piesold & Company Kuna Engineering Lignite Energy Council Madison Lumber & Hardware Inc. Mascott Equipment Matanuska Telecom Association Matson MFCP Mitsubishi Materials USA Corp Modern Machinery Montana Mining Association Motion Industries **MSI** Communications Mueller Electric Div II N C Machinery National Mining Association Nevada Mining Association New Mexico Mining Association North Star Terminal & Stevedore Co. LLC Northern Air Cargo Northern Industrial Training, LLC (Anchorage) Northern Permafrost Consulting

Northrim Bank, NA Northwest Mine Supply Northwest Pump Northwest Territories & Nunavut Chamber of Mines Pacific Rim Chemicals Pathfinder Aviation, LLC Perkins Coie LLP Petro Marine Services Piton Exploration LLC Prospectors & Developers Association of Canada PX4 Software Ram-Enterprise Remote Made Easy (PSSA) Remote Site Services Inc. **Republic Services Resource Development Council** Roughstock Mining Services LLC Royal Gold Inc. Samson Tug & Barge Sandvik Sealaska Corporation/Alaska Coastal Aggregates LLC SECON/Southeast Roadbuilders Shoreside Petroleum Inc. SKAPS Industries SLR International Corporation SMS Equipment Inc. Society For Mining, Metallurgy & Exploration Soloy Helicopters LLC Sophie Station Suites - Fountainhead Hotels Southeast Conference SRK Consulting Stantec Consulting Inc. StateFire DC Specialties Stoel Rives I I P Sullivan Water Wells T & J Enterprises Inc. Temsco Helicopters Inc. The Alliance The Silver Institute Thyssen Mining Inc. TOTE LLC Tyler Rental Inc. Ucore Rare Metals Inc. University Redi-Mix Utah Mining Association Valdez Creek Mining VEGA Americas Visit Anchorage Wells Fargo Bank Alaska Women's Mining Coalition World Trade Center Alaska WSP USA Inc. Wyoming Mining Association Yukon Chamber of Mines Zonge International Inc.

Thank you to all the AMA corporate and individual members who joined or renewed their membership to the association in May and June. You make AMA possible!

### Corporations

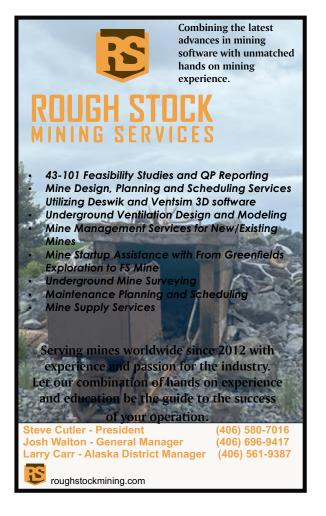
- ACZ Laboratories Inc. Aspen Hotels of Alaska Automatic Welding & Supply Barr Engineering Co. Beacon Occupational Health and Safety Services Inc. Blackwolf Copper & Gold Ltd. **Boreal Environmental Services CONAM** Construction Company Constantine Mining LLC Dorsey & Whitney LLP DXP Alaska Pump & Supply Graphite One Inc. Horst Expediting & Remote Operations Inc. **JCM** Industries Matson
- MFCP Mitsubishi Materials USA Corp NMS Northern Air Cargo Nova Minerals Limited Oxford Assaying & Refining Corp. Piton Exploration LLC PolarX Limited **Republic Services** Royal Gold Inc. SMS Equipment Inc. Temsco Helicopters Inc. Trilogy Metals, Inc. WSP USA Inc.

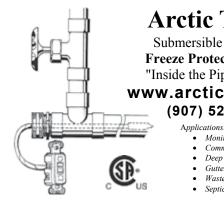
### **Operators**

Craig C Coggins J. Scot Cummins J Michael & Linda James **Bronk Jorgensen** Christopher & Tanya Race Cody Unger

### **Professionals**

**David Adams** Lawrence Albert **Rodney Blakestad** Wes Buchanan Brian Goss **Richard & Virginia Hughes Bill Jeffress** Natalie King & Jeff Kase Brian LaPlaunt Arnie Lausted Ever Martinez Leslie Melton





### **Arctic Trace**<sup>®</sup> Submersible Heat Trace

**Freeze Protection System** "Inside the Pipe or Vessel"

### www.arctictrace.com (907) 522-3004

- Monitoring Wells
  - Commercial Water Line
  - Deep Well Tracing
  - Gutter & Drain
  - Waste & Vent
  - Septic Tank & Sewer Outfall

**Global mining** consultants tackling the **now** and the **next**.

wsp.com/mining

Drue Pearce Chloe Poindexter Kei Quinn Glenn P Ruckhaus Scott Selzer Erica Sjoroos Mike Smith Susan Karl & Steve Teller Cecil Urlich

### Individuals

Lonnie Adams Andy Angel Kelly Arnold Samuel (Randy) Bailey Arne Bakke John Barry Merlin Benner **Bradley Berberich** Jason Berton Ryan Bessen Matthew Bidwell William Bieber Click & Darlene Bishop **Russ Blood** Blake Bogart Gerald G Booth Willie Bragg **Darcy Buchanan Delois Burggraf** Roger C Burggraf John R Burns **Bob Buto** Aaron Calhoon Patty Campbell Eric Cannon Jason Carlson **David Carnes** James W & Jean Caswell Nathan Chutas Truman G Coffield Mike Colombie Rod Combellick Stephen Connelly Tom Cooper **Darsie Culbeck** Ian Cunningham Michelle Deal Jack DiMarchi Kirby Donald Leslee & Dwight Downer Greg Durocher

Paul Eagleson Chris Eckert **Robert C Emerson** Nick Enos **Bob Estey** Dylan Faber Dan Fabrello Myron Fanning **Edmund Fogels** Christy & Bob Fowler Corey Foxworth **Carol Fraser** Curtis Freeman **Richard Fuelling** Dan Gallagher Christopher Gerteisen Tathagata Ghosh Tony Giardini Dennis Gibson **Ryan Goodrich Richard Gosse** Don & Carolyn Gray Robert A Hall Thomas & Louise Hall Nancy & Karl Hanneman **David & Margaret Heatwole David Heflinger** Tracy Heiner Joseph Henri Blake Hillis David Hoeffel **Brian Hoefler** Hans Hoffman **Richard M Hoggan Brandon Hopkins** Josh Horst Michael Hromadka Mark Huffington Alvin Jackson Larry & Adela Jackson Craig Jennison Chris Johnson Michelle Johnson Tim J. Kelly Helen Kennedy Harmen Keyser Russell Kirkham Janet Klatt Jason Knoles Maryanne Knutsen Thomas Krolak Joseph Kurtak **Diana Lapham** 

Kathi & Jerry Lapp Chester Lide John Lukens Jonnie C Lynch Rocky MacDonald Cathleen Mala David & Victoria Manzer Anthonie Martini Dan & Beverly May David J May Melody McAllister Patrick McCann Suzanne H McCarthy **Brendan McCrum** Mara McGrath Rob McLeod **Roger Mechon** Peter Mercer Paul A & Marie Metz Jim Minter Stephanie Mrozek **Dick Mylius** Dani Myren Susan Neale Justin Newmann **Douglas Olerud Bill Orchow** Amy Palmer Merrill & Penny Palmer Daniel Palo Tom Parker Josh Parks Joseph Perkins Walter Phillips Cody Pink **Brandon Plaquet** Ken Polinski Steve & Christine Pomrenke Gene Pool **Eric Prendeville** Chris Puchner Ann Quinlan Martin Raffield Mike Rawson Rob Retherford Mike Rieser Victor Ross Isaac Rowland Steve Rowland James & Ashley Sage **Dan Sanders** Mike Schaffner Jeanine Schmidt

Richard N Schok Jr. **Mike Scholz** Craig Schuettpelz, PE Craig Seime Neil Shibe Tina Shiikhuu John Shively Patrick Smith Phil St George Tom Sternberg Sabrina Stickler Mark Swisher Alycia Thomas **Russell Thompson Deborah D Tompkins** Leslie Tose Bob S Tucker **Darell Tweet** William & Misty Tweet Evan Twelker Tim Vanwyngarden Allen Vezey Heath Waddingham Hugh Wade Jesse Walker Matthew Blake & Valerie Webb David & Twyla Webber Steven Wenk **Daniel M White David Whitmire** John E Wood Carolann Wootan Jeff Wray David & Sharon Wright Mike Wyne Ryan Young Adam & Michelle Zenger Jerry Zieg Not yet a member of the

Alaska Miners Association? Or have not yet renewed your membership? Renew today so you don't miss a single issue of The Alaska Miner or the 2024 Alaska Miners Handbook and Service Directory, available only to AMA members. Call or email Jennifer Luiten, Membership and Fundraising Director at 907-270-9232; jennifer@ AlaskaMiners.org.

### Alaska Mining Calendar

- Aug. 17: Mining Day at the Alaska State Fair, Palmer
- Sept. 24-26: MineEXPO International, Las Vegas, Nev.; www.minexpo.com
- Nov. 4-7: Annual Convention and Trade Show, Anchorage
- Dec. 2-6: American Exploration & Mining Association Annual Meeting, Location TBD

### AMA Branch Meetings

- AMA's eight statewide branches hold meetings either weekly or monthly throughout the year, featuring roundtables of agency updates elected officials, and presentations. Branches frequently break for summer - please visit AMA's website to see the most up to date information on branch meetings.
- AMA Statewide Zooms are adjourned for the summer!



### ALASKA EARTH SCIENCES

**Comprehensive Geologic Services** 



- Reporting (including 43-101)
- Logistics/ Operation Coordination
  - Remote Site Management
- GIS Services

٠

- Permitting Assistance
- Claim Staking
- Equipment Rental

12100 Industry Way Unit P-9, Anchorage, AK www.alaskaearthsciences.com 907-522-4664

### **BUILDING ALASKA ONE OUNCE AT A TIME**

Our firm understanding of Alaska's unique challenges and commitment to HSSE and planning have translated into satisfied mining clients across the state.

We get dirty so you get the pay dirt.

CONAM

Commitment to Safety & Quality | Anchorage - Kenai - Deadhorse www.conamco.com | 907-278-6600



# MOST FOR YOUR COLD

www.oxfordmetals.com 1.907.561.5237

# NO ASSAY FEES NO MINIMUMS SAME DAY PAYMENT

THE ONLY REFINER

### MAXIMUM RETURN





### FAIRBANKS

1254 Queens Way, Fairbanks, AK 99701

### 469-522-1111

EMETAL

45+ Locations Nationwide

### ANCHORAGE

5610 Silverado Way Ste. A7, Anchorage, AK 99518