

David W. Elder (CFO)
Bruce D. Webb (SVP Alaska)
March 1, 2016





Overview: Tax Credits = Jobs



- Tax credits support investment in the State
- Investments create jobs and bring revenue to the State and local governments
- Furie has invested over \$700 million in Alaska (drilled 5 wells, installed platform, subsea pipeline, and onshore facility)
- During 2015, we employed over 300 people in the State
- New gas supply supports local economic activity and reduces cost of energy
- Furie has reinvested all tax credits to fund exploration and development
- Without continued tax credits, we will have to significantly reduce future investment which will result in job loses

Video of Construction Project



Tax Credits Help Alaskans by Supporting Development

Alaskans have benefitted directly and indirectly from Furie's investments, which would not have been economical without the presence of all the Cook Inlet tax credits.





Tax credits benefit Alaskans

- Lower energy prices from increased competition and additional supply of natural gas
- Increased State revenues from royalties, leases, taxes
- New jobs (direct and indirect) and influx of income to local businesses
- Lowers risk of future shortfalls in natural gas supply

Tax credits enable development

- KLU development economics relied upon <u>all</u> Cook Inlet tax credits for positive returns, including:
 - 20% QCE under AS 43.55.023(a)
 - 25% loss credit under AS 43.55.023(b)
 - 40% WLE under AS 43.55.023(I)
 - Future investments may cease without them
- Financing of tax credits provides liquidity required to support capital intensive projects, certainty in goforward structure and funding is needed

Benefits for Alaska

Tax credits are an investment that will provide a return to the State and its citizens for many years to come.

- Over 300 jobs at peak of development
- Property taxes paid to the state and various cities and boroughs:
 - 2012-2015: \$2.9 million total
 - 2016 (estimated): \$4.8 million
- Lease rentals paid to the State since 2011: \$1.6 million
- Estimated royalties of up to \$300 million over the life of the reserves
- Royalties, lease rentals and property taxes support local communities and create jobs

Alaska Partners Supporting Exploration and Development

Investment in exploration and development creates jobs and supports local businesses and industry

Sample of 100 Alaska businesses that support exploration and development in the Kitchen Lights Unit:

Airport Equipment Rentals

Alaska Crane Consultants

Alaska Industrial Hardware

Alaska Marine Surveyors Inc

Alaska Maritime Agencies

Alaska Rubber and Supply

Alaska Safety Inc

Alaska Satellite Internet

Alaska Serigraphics

Alaska Sewer & Drain

Alaska Steel Company

Alaska Tent & Tarp

Alaska West Express, Inc.

Amak Towing Co., Inc.

Anchorage Sand and Gravel Co.

Arctic Office Product

ARCTOS, LLC

ASRC Energy Services

Atigun, Inc.

Beacon Heath and Safety Services

Cameron Surface Systems

Carey Homes, Inc.

Carlile Transportation Systems, Inc.

Cash Welding and Fabrication

Certified Inspection Services, Inc.

Clippership Motorhome Rentals, Inc.

CONAM Construction Company

Control Concepts & Technology

Cook Inlet Marine LLC

Cook Inlet Spill Prevention & Response

Cook Inlet Tug & Barge, Inc.

CPD Alaska LLC

Crowley Logistics

Crowley Marine Services, Inc

Crowley Solutions, Inc.

Cruz Construction, Inc.

Davis Block & Concrete

Deepwater Corrosion Services

Denali Crane Inspection LLC

Dril-Quip

Dukowitz Machine, Inc.

Eagle Enterprise

Eagle Safety Solutions

Emerald Alaska

ENSTAR Natural Gas Company

Expro Americas

Fire Control Systems, Inc.

First American Title Ins. Co.

First National Bank Alaska

Fisheries Supply Inc.

Five Star Oilfield Services

Five Star Realty

Foss Maritime Company

Fugro Chance, Inc

GCI

Global Diving and Salvage Inc

GRL Engineers, inc

Guess & Rudd LLP

Harbor Consulting Engineers, Inc.

Harvest Alaska, LLC

Home Depot

Homer Electric Association, Inc.

Homer Septic Services

Hotel Captain Cook

Industrial Instrument Services, Inc.

Intertek Technical Services

J.W. Williams, Inc.

Jacobs Engineering Group, Inc

Jensen Maritime Consultants

Kenai Catering

Kenai Peninsula Borough

MagTec Alaska, LLC

Marine Survey Services

Maritime Helicopters Inc.

Maritimewx

McJunkin Red Man Corporation

McLane Consulting, Inc.

Michael L. Foster & Associates, Inc.

Mobile Concrete and Grout of Alaska

Nikiski Fuel, Inc

North Air, Inc.

North Star Terminal

Northwest Crane Service, LLC

NRC Alaska, LLC

Ocean Marine Services, Inc.

Offshore Systems-Kenai

Peninsula Pumping, Inc.

Petro Star, Inc.

Petro49

Petrotechnical Resources Alaska LLC

Port Graham Corporation

Procomm Alaska

Professional Adjusters of Alaska

RAVN Alaska

Schlumberger Technology Corp

Stoel Rives LLP

Terrasond

Watson Company, Inc.

Weaver Brothers, Inc

Westpac Logistics, LLC

Tax Credits Helped Furie Bring Cheaper Gas to Southcentral Alaska



HEA secures lower price on gas deal with Furie

Elwood Brehmer, September 20, 2015

"The price of Cook Inlet natural gas continues to trend downward..."

Base Load Prices	<u>2016</u>	<u>2017</u>	<u>2018</u>
Hilcorp Consent Decree	7.42	7.72	8.03
Furie Homer GSA ¹	6.50	6.75	7.00
Reduction %	-12%	-13%	-16%

Journal of Commerce

Chugach, Hilcorp agree on gas supply contract

Elwood Brehmer, August 12, 2015

[&]quot;...prospect of more competitive prices from other producers..."

Base Load Prices	<u>2016</u>	<u>2017</u>	<u>2018</u>
Hilcorp Consent Decree	7.42	7.72	8.03
Hilcorp Chugach 3rd Amendment to GSA	7.42	7.72	7.35
Reduction %	-	-	-8%

Tax credits more natural gas development increased natural gas supply lower natural gas prices further economic development more jobs!

Tax credits can extend the downward pricing trend and prevent future supply shortages

General Comments about HB 247

- Repeal of credits under AS 43.55.023(a) (QCE) and (I) (WLE) will stifle or stop investments
- 25% loss credit under AS 43.55.023(b) -- which HB 247 leaves in place -- is helpful, but not adequate if QCE and WLE are repealed given:
 - high costs of oil and gas exploration and development in Alaska's Cook Inlet
 - tax rate on oil will be 35% after 2021
- \$25 million annual limitation on purchases of certificates is unreasonable and represents a virtual repeal of the program -- credits must be monetized timely to be useful for companies during capital intensive exploration and early development
- Transferable credits can be assigned and are vital for financing, which has provided needed liquidity -repeal of credits and additional limitations on purchase of credits will dramatically impact financing and
 investment
- Any changes to tax credits in 2016 is unreasonable and hits Cook Inlet in the middle of the offshore drilling season (perhaps even in the middle of the drilling of a well):
 - budgets have been approved in light of current law
 - contracts are already in place
 - Furie is bringing another jack-up rig to Cook Inlet for additional exploration and development drilling this summer, and all credits are essential
 - impacts on financing arrangements

Tax Credits Enable Development Companies to Access Low Cost Capital

- Tax credits have provided Furie with access to economical sources of funding
 - Cost of funding declined from around 20% APR to 8% range
 - Low rates offered by lenders due to Alaska's historical support of oil & gas industry and tax credit program (low perceived "political risk")
- Lower cost of capital helps fund existing and future development of State resources
- Lenders require certainty and have stopped lending
 - Veto of 2015 appropriations almost crippled Furie's ability to access funding
 - Lenders now question if 2015 tax credits will be paid in 2016
 - Proposed legislation with limits on cash repurchase and mid-year effective dates have shut down lending
 - We need and ask for certainty to avoid curtailing capital investments planned for 2016 and beyond

Summary – Without Certainty Furie Will Have to Curtail Investments



Had HB 247 been passed prior to 2015, Furie would not have pursued exploration and development of the KLU. Should HB 247 pass in 2016, investments will drop dramatically.

Credits under AS 43.55.023 and funding for cash purchases of certificates are crucial for liquidity and economical financing

Financing and loan guarantee program through AIDEA is welcome, but not a reasonable alternative to the tax credit program

Repeal in July 2016 will catch Cook Inlet in the middle of a drilling season

Tax credits have led to increased: gas supplies for local users, jobs, economic activity, and revenues to the State