







January 2016

Meet Alaska 2016

Project in Review



Accomplishments

- * Filed first FERC draft resource reports, key to EIS, permits
- * Received DoE export authorization for non-FTA countries
- Progressed project design ~\$370M spent on pre-FEED
- * Acquired ~ 600 acres of land in Nikiski to date
- Completed field data acquisition, geotechnical work scopes
- New/revised AOGCC rulings for gas offtake, CO₂ reinjection

Improved Alignment

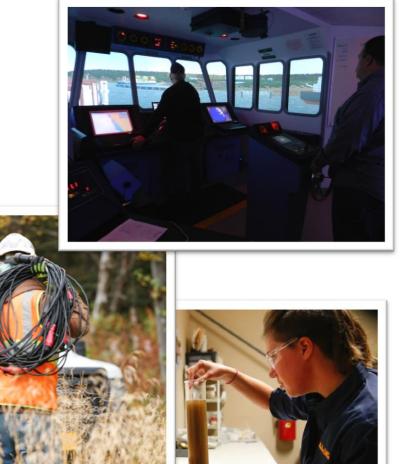
- First time NS gas resource "owners" have worked on an integrated LNG project together as one group
- * Engaging local stakeholders, Native Corporations / groups
- Building contacts with Alaskan businesses (700 registered)

Reduce Risk

- Confirming project's technical / execution feasibility
- Experienced team working project "Hundreds of Years"

Reduce Cost

- LNG projects must produce globally competitive product
- Construction and operating costs drive 'cost of supply'
- Now is the time to optimize costs



2016 preview



Project priorities

- Progress second draft resource reports, EIS application
 - All Alaskans should engage in process
 - Community meetings posted on 'ak-Ing.com' website
- Optimize pre-FEED activities
 - Evaluate 48" pipeline option April 2016 decision
 - Additional G&G field work
 - Labor and logistics strategy development
 - Provide owners with information for FEED decision
- Develop FEED contracting strategy

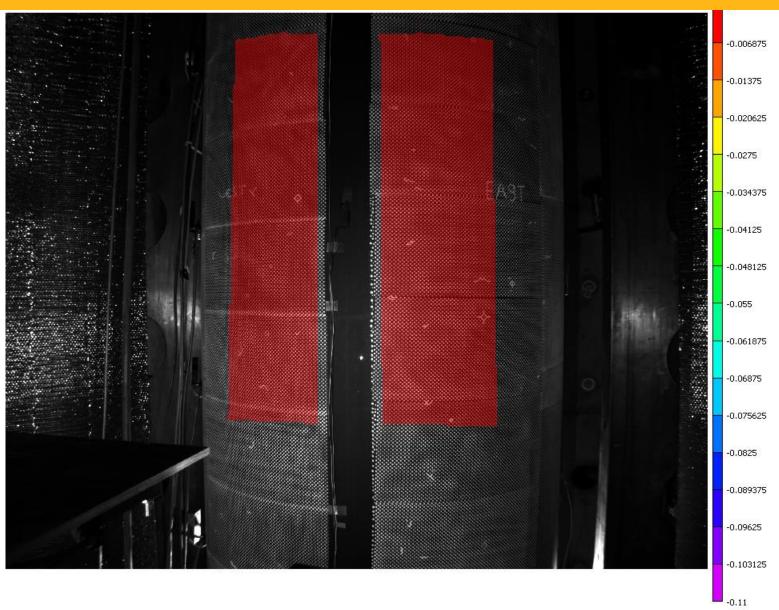
The Path to FEED

- Progress design, de-risk key uncertainties
- Confirm cost, schedule lowest 'cost of supply' wins
- Work with State to identify in-state offtakes
- Complete key commercial agreements
- Develop durable, predictable fiscal terms (HoA, SB138)
- Continue building alignment between all parties
- Test higher levels of resource commitment



Pipeline full-scale bend test





AVTEC marine simulation



Labor Update

Alaska LNG

Building the labor strategy

- * Facilitate efficient sourcing of qualified construction craft labor
- Maximize direct / indirect opportunities for qualified Alaskans
- Provide access to all sources of Alaskan labor and contractors
- Minimize Alaska LNG impact on existing operations in Alaska
- Involving key stakeholders (labor unions, AGC, ABC, Alliance, State Officials, Alaska Native corporations and organizations)

Focus on construction-related craft labor

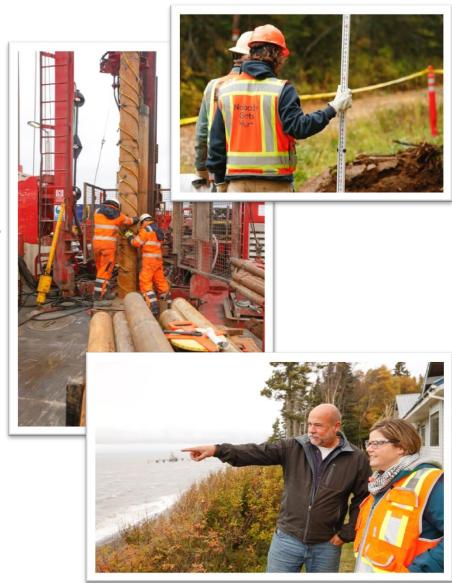
* Pipefitters, welders, ironworkers, carpenters, scaffolders, sheet metal workers, boilermakers, equipment operators, truck drivers, instrument technicians, insulators, electricians, laborers, etc.

Assess gaps between supply / demand

- * Alaska and L48 competing projects demand
- Supply/availability specific to Alaska, also testing L48
- * Alaska training and skills development capacity and capability

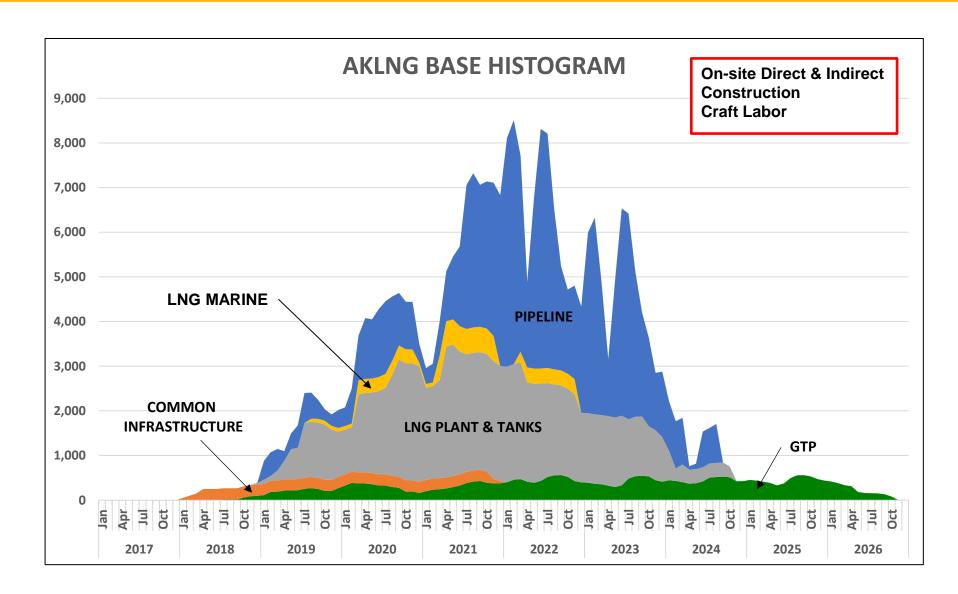
Ongoing engagement and communication

- * AKDOL&WD progress and data updates
- Native Regional and Village Corporations capability/capacity updates; project updates
- Training providers project needs, capability/capacity updates, implementation planning



AKLNG Project Craft Labor Demand





Contracting approach

Alaska LNG

Combine 'Global LNG' and 'Local Alaska' skills / experience

- * Prime Contractors required to work with qualified Alaskans
- * Alaskans know State regulations, requirements and processes
- * Ensure commitment to communities / environments where we work
- Local businesses encouraged to register on "www.ak-Ing.com"

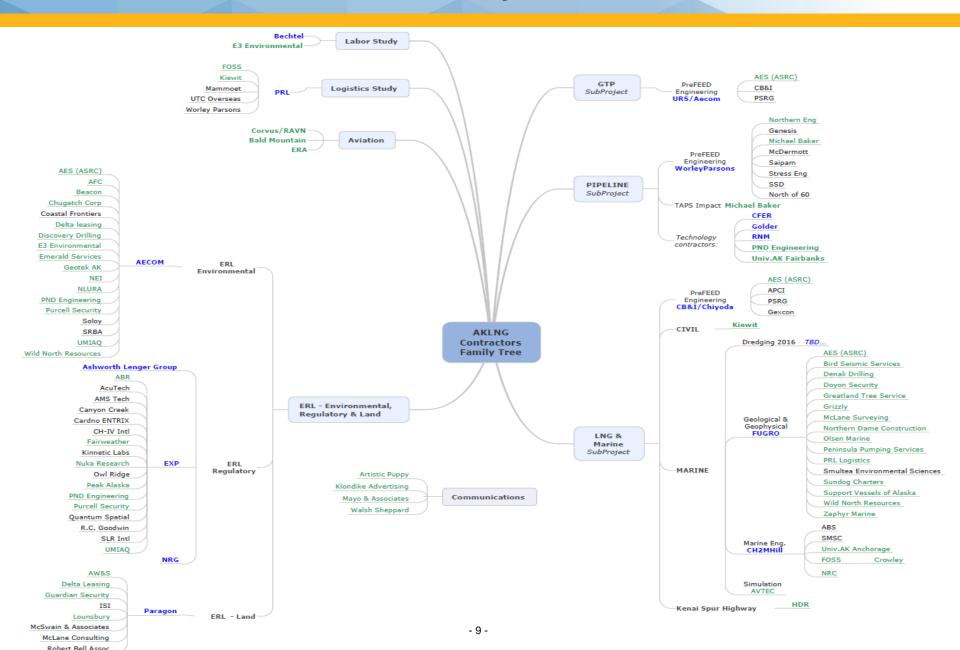
Near Term Contracting Goals:

- Complete 'Market Engagement", ensure we understand qualified FEED / EPC bidders' views on AKLNG
- Continue public business information sessions
- Request FEED bids from qualified prime contractors
- Networking forums for Global / Alaska contractors (Q2-Q3)
- Complete Alaskan "Focus Group" sessions on cost/execution plans
- Complete Contractors FEED bid preparations
- Test CoV support / approval for FEED plans



Alaska LNG PreFEED family tree





Alaska LNG – a business approach



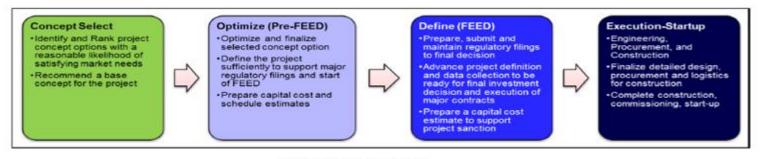


Gated development process

- The phased approach is a proven best practice
- Ensures success before increasing investment
- Ensures alignment with producers/State

Key Issues

- Focus on concrete milestones
- * Reduce risk; reduce cost; ensure competitive advantage
- * Ensure right commercial framework in place up front
- Focus on Momentum "Bumps in the Road" expected



Project Influence Curve

