



ASRC Energy Services
a subsidiary of Arctic Slope Regional Corporation

Inseparable ties
to the
Arctic Slope of Alaska

Arctic Slope Regional Corporation is a corporation formed by the Alaska Native Claims Settlement Act of 1971 (ANCSA).



A Brief History of ASRC



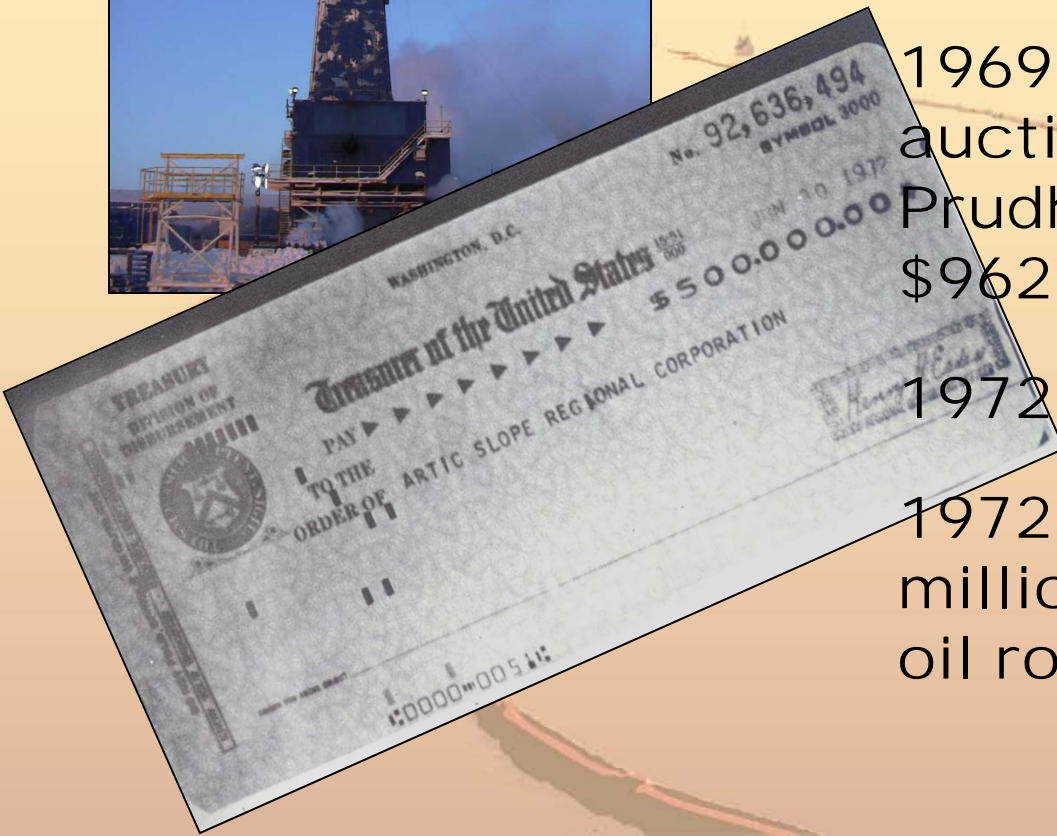
1960 – Oil exploration in the Arctic Slope Region

1968 – Oil industry confirms discovery of huge oil deposits at Prudhoe Bay

1969 – State of Alaska auctions lease rights to Prudhoe Bay, generating \$962 million

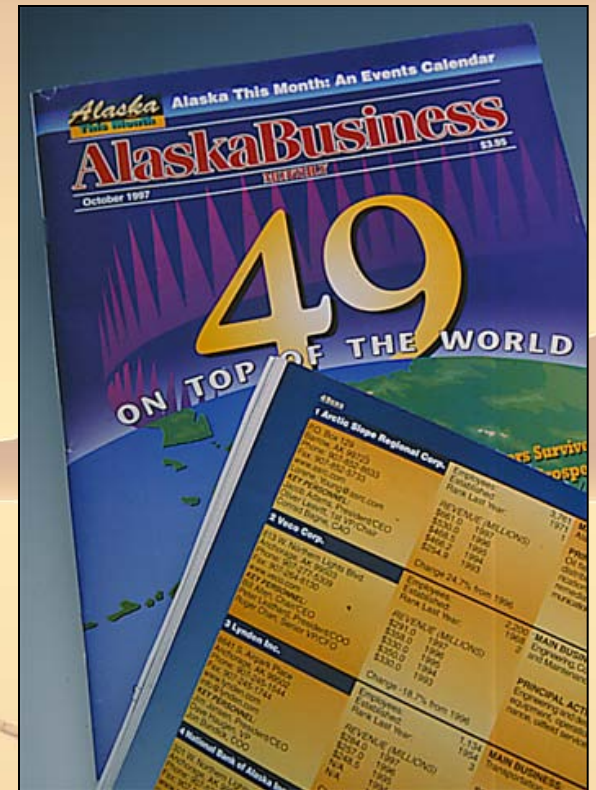
1972 – ASRC is incorporated

1972 – ASRC receives \$22 million of the \$962 million in oil royalties

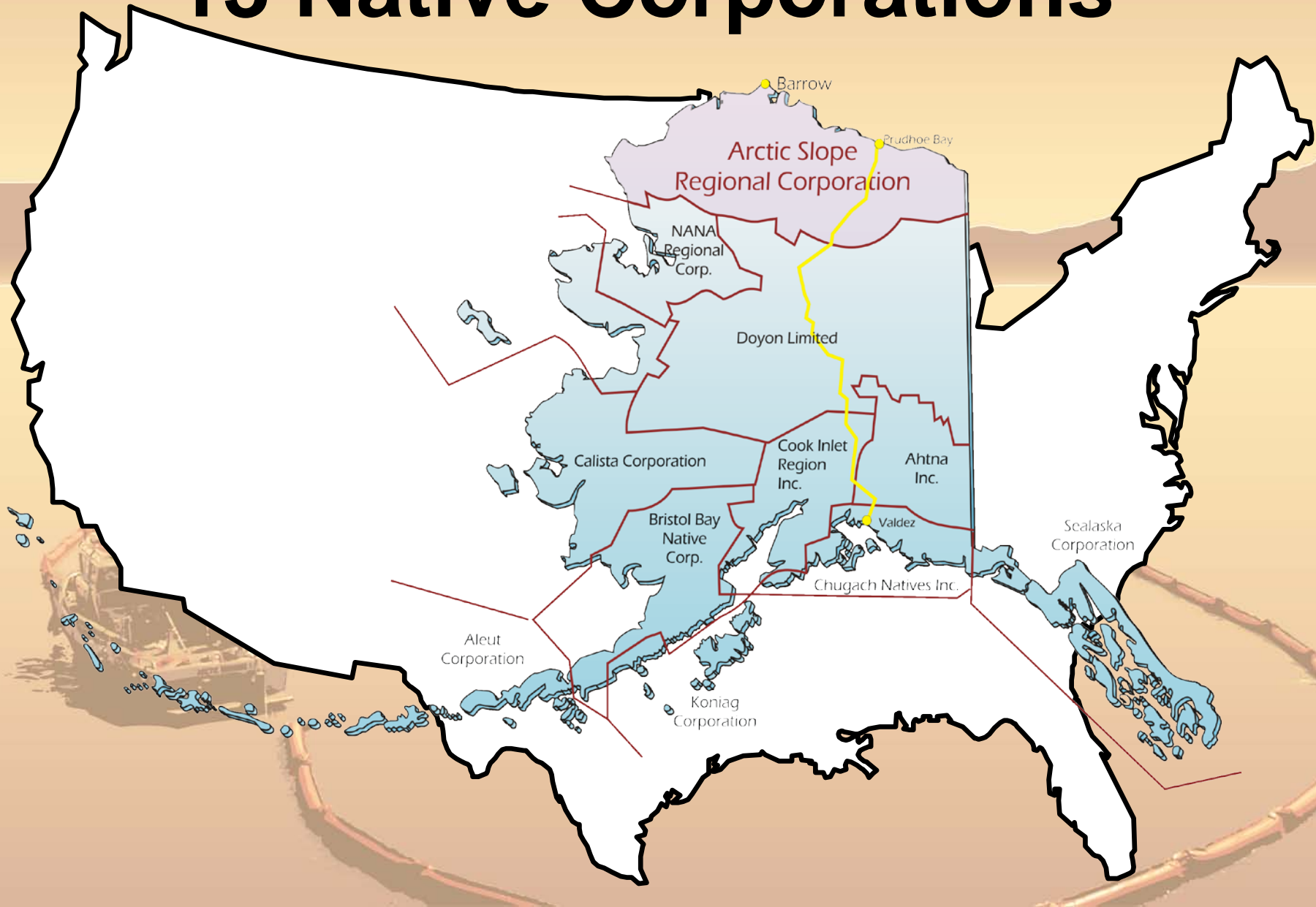


Arctic Slope Regional Corporation

- ✓ Largest Alaskan Owned Corporation
- ✓ Forbes 400 Corporation
- ✓ Privately Owned
- ✓ Over \$2 Billion in Annual Revenue
- ✓ 10,000+ Inupiat Shareholders
- ✓ Over 5 Million Acres on the North Slope
- ✓ Surface and Subsurface Oil, Gas and Mineral Rights



13 Native Corporations



ASRC Subsidiaries



History of ASRC



Inupiat Values



History of ASRC Energy Services



ASRC ENERGY SERVICES

ASRC Energy Services is a wholly owned subsidiary of Arctic Slope Regional Corporation (ASRC), Alaska's largest regional native corporation.

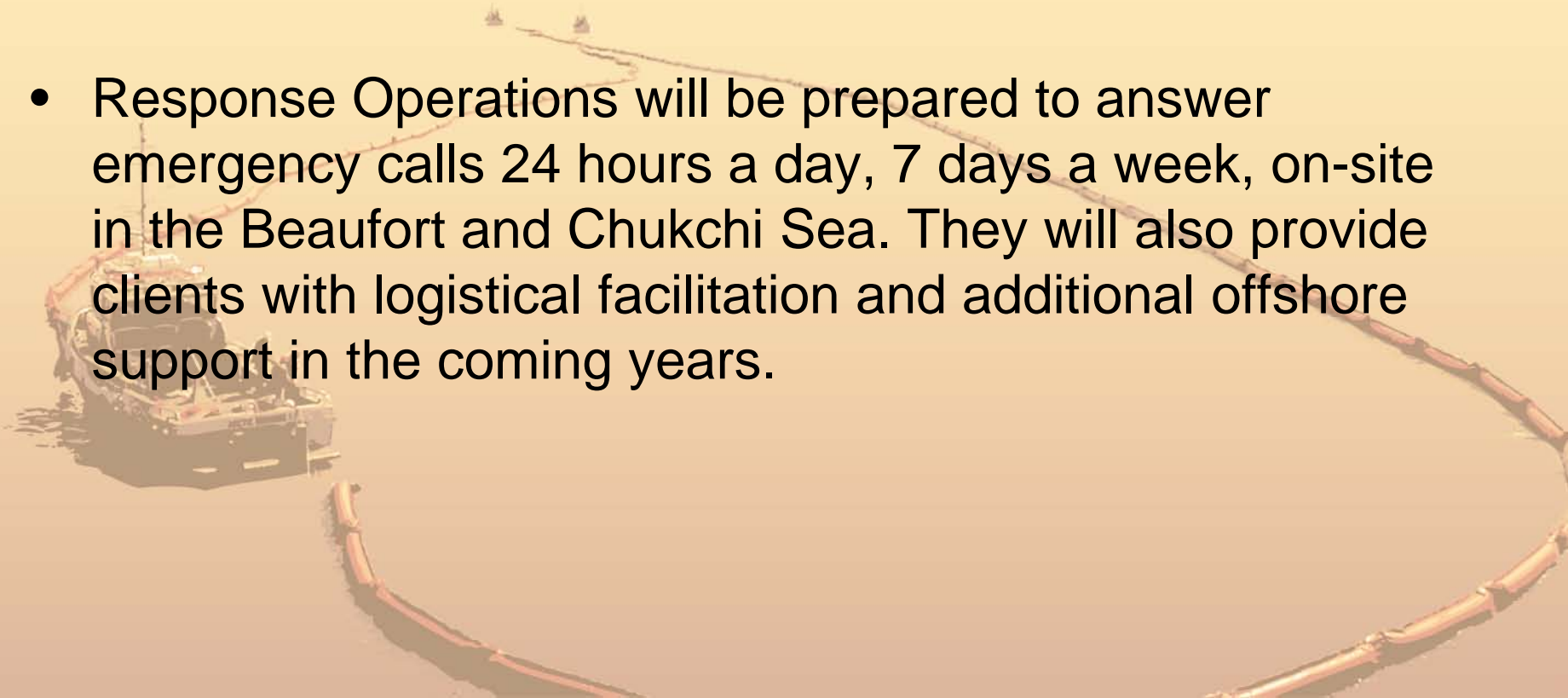
ASRC was formed in 1971 under the terms of the Alaska Native Claims Settlement Act, and is a private, for-profit corporation that manages five million acres of land and business interests of its Inupiat Eskimo shareholders.

ASRC is the largest Alaska owned and operated company and one of the largest minority-owned companies in the United States. Revenues exceed one and a half billion dollars and the permanent work force is in excess of 6,000 employees.



ASRC Energy Services has the global resources and expertise to deliver comprehensive oil field services throughout the world.

- AES Response Operations, LLC has been formed to provide oil spill response (OSR) services, equipment, and personnel to Alaska's offshore developers.
- Response Operations will be prepared to answer emergency calls 24 hours a day, 7 days a week, on-site in the Beaufort and Chukchi Sea. They will also provide clients with logistical facilitation and additional offshore support in the coming years.



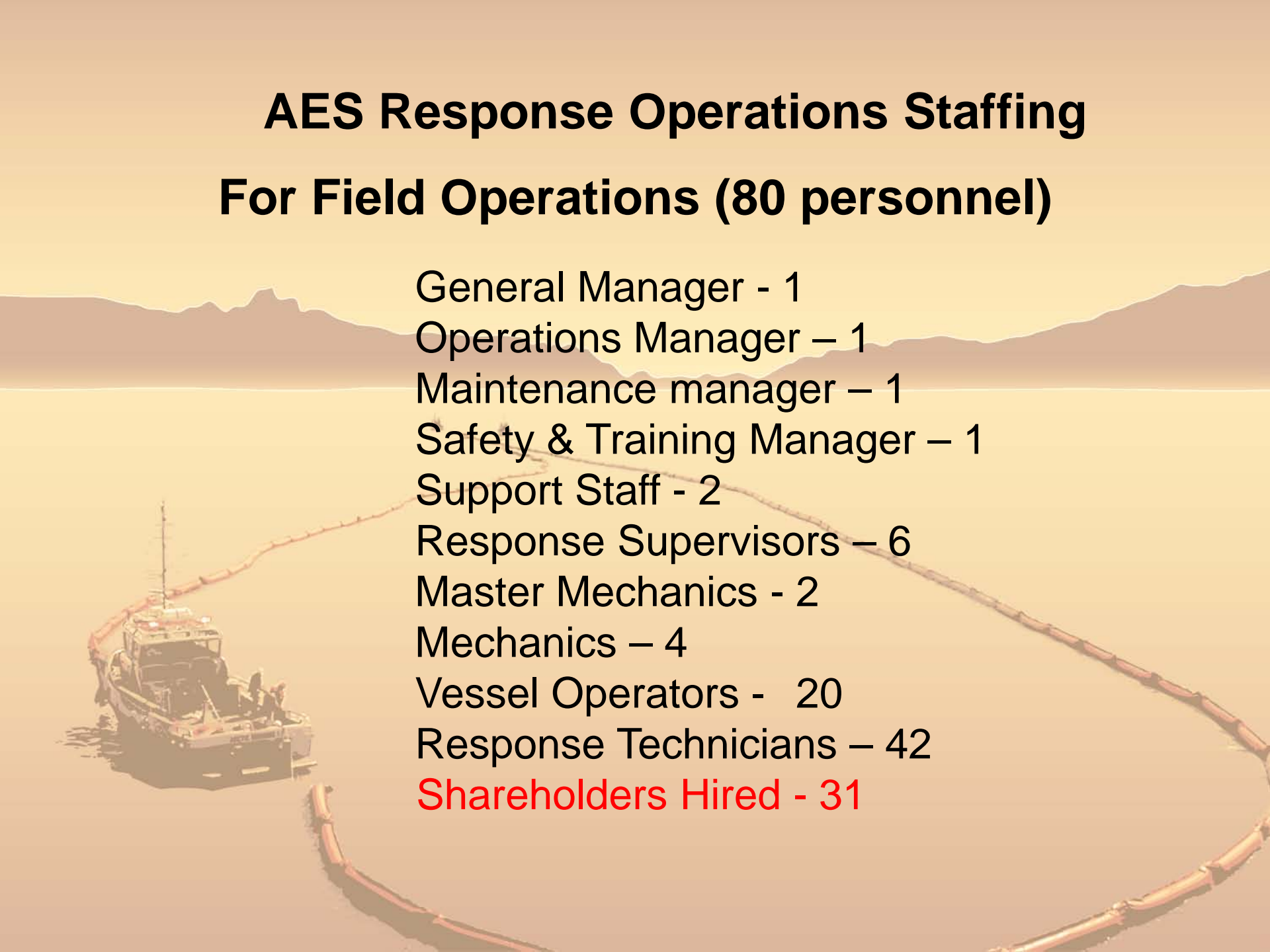
Safety

- **Safe operations are the top priority at ARO**
 - Bridging document – 5 companies 2 vessels.
 - Valdez initial training and coordination.
 - Teamwork – Functioning as one for success.



AES Response Operations Staffing

For Field Operations (80 personnel)



General Manager - 1
Operations Manager – 1
Maintenance manager – 1
Safety & Training Manager – 1
Support Staff - 2
Response Supervisors – 6
Master Mechanics - 2
Mechanics – 4
Vessel Operators - 20
Response Technicians – 42
Shareholders Hired - 31

Response Platforms

- The Crowley Barge Arctic Endeavor



- The Edison Chouest Offshore Vessel Nanuq



AES Equipment

Endeavor

- Three 34' Response vessels
- 47' Rozema Skimmer
- Larmor Side Collector Skimmers (2)
- Decanting and offloading pumps
- Rope Mop Skimmer
- Fire boom and In-situ burn equipment
- Ocean Boom
- Mini Barges (4)
- Satellite Tracking Buoys
- Duplex Skimmer
- Canflex storage bladder (100 BBL)

Nanug

- Three 34' Response vessels
- Larmor Side Collector Skimmers (2)
- Decanting and offloading pumps
- Rope Mop Skimmer
- Dispersant application equipment
- Fire boom and In-situ burn equipment
- Ocean Boom
- Satellite Tracking Buoys
- Duplex Skimmer
- 2 Canflex storage bladders (100 BBL)
- Transrec 150
- Ocean Buster System



Equipment Sampling

THE BERING SEA



Pribilof Islands ...

The "Galapagos of the North"

St. George Island

The Pribilof Islands are perfectly located in the nutrient rich Bering Sea. This nutrient laden water is the foundation of an amazing abundance of sealife. Seals and seabirds by the millions return every year to raise their young and feast on this bounty of the sea.

Fur Seals

Approximately 70% of the world's population of fur seals breed on the Pribilof Islands, about 800,000 animals. Much of the island's history hinged on fur seals. Seal furs fueled years of forced labor as Russians enslaved Unangan (Aleut) Natives to kill and process the seals. Under American control, commercial seal harvests dominated for many years. Today Unangan (Aleut) Natives still harvest fur seals for subsistence purposes.



Seabirds

This bird's nest is home to one of the largest seabird colonies in the world. Over two million seabirds nest on the Pribilof's each summer including 80% of the world's population of red-legged kittiwakes. The proximity to Asia also yields rare Asian migrants. Unangan (Aleut) Natives recognized the significance and sensitivity of island nesting areas and sold the major sites for inclusion in the Alaska Maritime National Wildlife Refuge. The major threat today is from accidental introduction of rats.













Supply Lines in Alaska

