Job Grant For \$42,450

JUNEAU - Governor William A. Egan said recently the Eco-nomic Development Administration has approved a \$42,450 grant to help prepare and carry out an investment program to create jobs and provide income for Natives in the southern inte-

rior of Alaska. The grant went to Ahtna, Inc., with headquarters at Copper Center, to pay for employ-ing a professional staff for the investment planning program. Ahtna, Inc., the Copper Basin

area regional Native corporation formed under the Land Claims Settlement Act, is providing an additional \$14,400 to complete the \$56,850 cost of the program.

The federal grant is being provided under the Public Works and Economic Development Act of 1965.

KLUKWAN ...

(Continued from Page 1) gressional action. The village reserve along with all others in

Alaska was revoked by ANCSA. This is the first transfer of land to Natives claiming a former reserve under the ANCSA. There are four other areas which have elected to take the lands that were former reserves, Elim, St. Lawrence Island, Tetlin and

Venetie. The Klukwan patent is the first because the lands in the former reserve were surveyed many years ago.

Interim conveyance documents will be issued to the other communities until survey is made and confirmationary patents are issued.

"We are sure that we are the first village in Alaska to get the land title," said Bill Watson, cor-responding secretary for the local Camp 8 of the Alaska Native Brotherhood.

"During the celebration," add-ed Watson, "costumes that have been shown for many, many years will be worn. It's going to be quite an occasion."

Dignitaries were expected in-cluding Governor William Egan, BLM officials, Roy Peratrovich, district superintendent of the Bureau of Indian Affairs for the Anchorage area, and others,

'Lots of people worked hard for the occasion including Dick and Steve Hotch," concluded Watson.

Klukwan is one of the oldest villages in Southeast Alaska.

Federal Grants (Continued from Page 1)

State Council on the Arts in Anchorage to bring a two-man theatre team to Alaska to assist community and school theatres; and a \$3,428 grant to the City of Anchorage to upgrade training of supervisory and personnel management skills with the City by the U.S. Civil Service Commission.

in face-biting wind. On May 23, after a long wait On May 23, after a long wait on an icy point a mile from the camp, the crew's captain, Sey-mour Tuzroyluke, spotted the arched hump of a bowhead whale surfacing 150 yards from shore. Swiftly his men sped their sealskin boat into the water and within two minutes Tuzroyluke had killed the whale by throwing two detonating harpoons into its bacl

back. However, as the boatmen strained to drag their eatch ashore, the harpoon worked themselves free and the bowhead fell to the bottom. All day the crew grappled for it in 25 fath-oms of water. Finally they had to give up as the pack ice – a vast expanse of floating crags that stretched to the horizon – moved in to cover the open

water and the whale. It appeared that the animal, whose meat would have fed this entire village for a year was lost. But then at 3 p.m. last Sun-day morning Mrs. Tuzroyluke burst into the tent where the Senator was sleeping with four of the yourge crew members

of the younger crew members. "They got whale," she called, ringing a bell to alert the mem-bers of the crew camped out over 20 miles. Quickly the tent emptied and everyone trotted to the edge of the ice

shift of the wind had pushed the ice mass that had covered the whale to the west and even though the shoreline had been radically altered, the men knew where to look. Hooks that they had fashioned the day before from iron rods eaught the flukes and the massive body of the whale, buoyed by gases formed by putrefaction, came easily to the surface, floating belly up.

The steaks would no longer be fit for human consumption: they would go to feed the dogs. But the muktuk – the skin and outer layer of blubber that is the staple of the Eskimo diet – was fine. There would be some 20 tons of it.

For the next 30 hours fatigued men from some eight whaling camps butchered the whale and placed 800-pound loads of meat on sleds drawn by ice machines. The meat was then stored in a natural underground freezer dug

out of the permafrost. Through much of this time Senator Buckley watched and marveled at the energy, ingenuity and cooperation of the men.

He observed that Friday he was to take part in a panel at his 30th Yale reunion, the subject of which was to be "The American Dream: Is More Still Bet-ter?"

"In Point Hope, it seems that which is best has very little to do with material possessions," the Senator said, "We are having the privilege of sitting in on people worked in harmony with their environment, working very hard, enjoying life, plus having chilparticipate in family actividren

ties as part of an economic unit." Buckley has long been inter-ested in the Arctic and has made several expeditions to Northern Canada and to Greenland, although this trip marked the first

time he had lived with Eski-mos. He made the trip because of this interest and because he had been invited to view the hunt by The Tundra Times, a weekly that circulates in Eskimo villages It was not a publicity-seeking trip. The New York Times sought and obtained permission to accompany the Senator from Buck-

'This has been an emormously rewarding experience for me and not merely because of the drama of the whaling operation," said Buckley while waiting for the plane to Kotzebue. "You could also see human relationships also see human relationships working closely. There is a sense of identity and place, which we have largely lost. And indeed there was. In six

days of tension, frustration and cold, no one had ut tered an angry word, not even when the whale appeared lost.

"Down there on the ice, we can't afford to get angry," said Warren Nashookpuk, who had returned to join Tuzroyluke's crew after working for half a year with an oil exploration team on the North Slope. Many of the men of Point

Hope spend long periods away from the village working or going to schools run by the Federal Bureau of Indian Affairs. Sylvester Keats, for example, was an airline mechanic for Pan American in Los Angeles for eight before he was drawn back years to this barren spit of tundra where hunting means survival.

In addition to hunting the whale last week, the men would from time to time shoot seals for the blubber used to feed the cooking and heating stove of the camp tent. Young boys would down eider ducks with slingbolos or ice chunks. This shots. was done not for sport, but for supper. In the tent the girls helped

Mrs. Tuzroyluke make hundreds of doughnuts tried in seal oil. They cooked duck stew, whale, reindeer and caribou and gallons of "coffee. People slept two or three hours at the most and they seemed to be eating small por-tions throughout the days and and nights when temperatures ranged between 10 and 20 degrees.

But there was also time for



(Continued from Page 1) to his quest for financial support

of a separate program to install a pair of windmills in each of two Alaskan villages (see Tundra Times, P. 10, December 26, 1973) to make a feasibility demonstration of wind power.

provide power for actual use by villagers. The situation leading to the problem is that he found interested sponsors for half of the installation costs, provided someone else furnished the windmills.

a private foundation agreed to furnish the windmills, provided the earlier sponsors did indeed support their share. by Lisa, the youngest of the six Tuzroyluke children spent hours by herself playing on a hopscotch pattern she had etched in the ice.

in the ice. On Friday, when her father came in to the tent for dinner, she demanded, "Daddy make me a balloon." Despite his conme a balloon." Despite his con-cern about the lost whale he took the webbed foot that had been cut off an eider and painstakingly extracted the small bones with a quill. It took an hour. Then he blew up the skin and gave Lisa her balloon. In town four-year-old children four-year-old kissed the visitors unself-con-

sciously when they met them. Mr. Tuzroyluke is 49 years old. He has been hunting cari-bou, polar bear, fox, seal and wolf since his father fell ill when he was 14 and he had to support his family. But the bowhead remains most important to him. Like the American Bison, the numbers of bowhead whale have been thinned, not by natives hunting for food, but by whites seeking commercial profit. In the case of the bowhead it was slaughtered in great numbers in the 19th century by whaling

waters which changed paths. The plane's gradual descent

proved another change of scenery. The still brown land was scarred with polygons,

geometric designs formed by ice

the polygons over the ice and snow that now covered the

terrain made it impossible at times to distinguish whether it

be water or land beneath them. We landed at Deadhorse,

We landed at Deadhorse, which both ironically and con-veniently consisted only of a terminal and bank. Inside the terminal were waiting workers

who were anxious to depart on a 737 jet also at the airport. A

After boarding a bus, flat snow covered land was all one

could see that was not sprouting

with oil derricks as many in the group expected. There was no wind, which is rare, and the

temperature was in the mid twenties. The air was bright with glare, the sky and earth reflecting white making a some-

times indistinguishable horizon.

The group then visited Gas Arctic's facility where pipe both above ground and buried, is tested for permafrost degrada-

RCA's earth station equipped with a 10 meter dish receiving

This station is one of three in the state. Others are at the

Bartlett Earth Station, Valdez,

Two more are to be built at Nome and Bethel. Louie Custrini of RCA said there

more stations built at the end of the year providing "a fail safe system for pipeline construc-

About 60 miles of gravel

roads are laid out on the slope.

The land is so flat, it would be easy to lose direction. An Atlantic Richfield official ad-mitted he got lost once but was

too embarrassed to call in for

The group also saw the dock facility where barges were still

of the

frozen in the ice, the pipeline yard where 160 miles "of the

most photographed pipes are stored" and a building where the pipe is coated for either

on the agenda was

radio signals

and Bethel. Louie of RCA said there approximately 15

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was unloading supplies

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crews from New Bedford and Nantucket. Because of its high blubber

content, the bowhead was parti-cularly prized for its oil. In addition, its huge feeding apparatus, called baleen, was used for corsets. The baleen acts as a sieve in the animal's mouth, rejecting anything but plankton. An international whaling

agreement now prevents anyone but Eskimos from hunting for the bowhead, which can be as much as 65 feet in length and 65 tons in weight. But just how decimated the species is a matter of some controversy. The Rare Animal Relief Effort, which has been active in trying to save the world's declining whale popula-tion, maintains that the bow-head, the blue and the right, are gravely threatened. Other naturalists disagree.

Before accepting the invita-tion to visit here, Senator Bucklev, a birdwatcher and conservawas assured by governtionist, was assured by govern-ment biologists that subsistence whaling posed no threat to the bowheads. With a week to go in the season seven whales been taken here. have

Prudhoe Bay Camp ...

polygons,

(Continued from Page 1) choked off from their other

above or below ground special treatment.

There are also two producers which which supply most of the cement for construction located on the slope. Prudhoe Bay's "National

Forest" (one tree) in British Petroleum's new \$21 million base camp, which is to open June 13, was also visited. BP's base camp is built on 40 feet of steel and concrete piling ex-tending partially into the 2,000 et of permatrost. Inside the complex, which is feet of

colorfully carpeted and painted, are 140 beds, a swimming pool, sauna, theater, conference room, and recreation facilities including pool and ping pong tables among other games. The tables among other games. The complex has its own power, sewer and water plants. It also has a glassed in sun deck 200 by 50 feet.

We ate at the Atlantic Richfield base camp, itself a \$12 million 215 bed structure with its own hanger and similar facilities at BP's. Its called the facilities at BP's. Its "Hilton of the Slope. Twentyeight Eskimos mostly from the Barrow area, are non-unionized employees of ARCO, Liquor is not allowed on the Slope.

Sights along the tour also included a refinery and several ground squirrels that were probably wondering what in the heck went on during their recent hibernation.

Prudhoe Bay is divided into two sections, the western operated by BP and the eastern, operated by ARCO, for 11 other participating oil companies. It is estimated that it contains recoverable reserves of 9169.6 billion barrels of oil and 26 trillion cubic feet of gas.

Before returning to Fairbanks the F-27 followed part of the proposed gas route of Alaskan Arctic Gas, a consortium of 27 Canadian and Alaskan gas com-panies. Off the coastline tremendous and threatening looking pressure ridges of ice were seen.

We turned back, circled Prudhoe Bay, and returned by the oil pipeline route, passing over the icy blue and brown polygons scratched deep by the We passed frozen and flowing rivers, glaciated bluffs, the pipeline road, mountains and hills. We passed from Alaska's late winter back to its early summer.



This proposed program would

With this promised support,

The problem now is that the original cost-sharers have with-drawn their promised backing. Thus, the \$50,000 donation for the four windmills and associated equipment probably will be lost to rural Alaska.

It is hoped that the feasibility sponsored by the National Science Foundation and the continued efforts of the University to obtain financial support for demonstration plants will eventually result in the instal-lation of windmills in interested and suitable Alaskan rural communities, thereby generating low-cost (in the long run) power from locally available free fuel (the wind).