



United States Department of the Interior

BUREAU OF OCEAN ENERGY MANAGEMENT

Alaska OCS Region

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GEOLOGICAL OR GEOPHYSICAL DATA RELEASE ANNOUNCEMENT

Outer Continental Shelf (OCS) Permit 92-04 Cook Inlet Planning Area - ALASKA

DATE: June 2026
PERMITTEE: Arco Alaska, Inc.
DATA COLLECTED BY: Western Geophysical Company
TYPE OF DATA: 2 D Seismic Survey
ACQUISITION DATES: May 7, 1992 through June 7, 1992
QUANTITY: Approximately 525.6 line miles of multi-channel seismic reflection data acquired in the Cook Inlet Planning Area

ACQUISITION METHOD: Acquired using an airgun source (3000 cubic inches)

DESCRIPTION OF DATA OR INFORMATION: Western Geophysical acquired approximately 525 line miles of multi-channel seismic reflection data under this permit in both the upper and lower portions of Cook Inlet. Much of the data collected under this permit was collected in upper Cook Inlet between Augustine Island and Seldovia. Individual regional lines were also collected off Katmai Bay, Puale Bay, and Wide Bay, Alaska under this permit.

This data release contains:

- Two SEG-Y datasets with embedded navigation: one stacked volume (STACK_Amplitudes) and one migrated volume (MIG_Amplitudes)
- A shapefile containing the name and length (in miles) for the released line, referenced to WGS84.
- A map showing line location.

Under the conditions of the Permit and subsequent regulations, these data acquired by BOEM (formerly MMS or USGS) are now available to the public through the U. S. Geological Survey on the National Archive of Marine Seismic Surveys web site (<http://walrus.wr.usgs.gov/NAMSS/survey/b-04-92-ak/>).

For additional information please contact:

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Additional data release announcements may be found at <http://www.boem.gov/About-BOEM/BOEM-Regions/Alaska-Region/Resource-Evaluation/Released-Geological-and-Geophysical-Data/Index.aspx>

The Bureau of Ocean Energy Management does not guarantee the accuracy of these data, their location, or take responsibility for reliance thereon.