



United States Department of the Interior

BUREAU OF OCEAN ENERGY MANAGEMENT

Alaska OCS Region

3801 Centerpoint Drive, Suite 500

Anchorage, Alaska 99503-5823

Geological or Geophysical Data or Information Announcement of Availability

Outer Continental Shelf (OCS) Permit 81-23 (and 81-23c) BEAUFORT SEA - ALASKA

Date: March 2015

Permittee: Western Geophysical Company

Type Data: 2D Marine

Survey Dates: August 10, 1981 to September 28, 1981

Quantity: Approximately 3,265 miles of multi-channel seismic reflection data on the outer continental shelf Beaufort Sea area.

Under the conditions of the Permit, acquisition contract, and subsequent regulations, the OCS portions of these data acquired by the MMS (now the Bureau of Ocean Energy Management, BOEM) 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/>).

Acquisition Method: an eight airgun array towed at a depth of 15 ft was the energy source. Fired at 82 ft interval. Data was collected at a 2 ms. sample rate with a 6 second record length. The 7790 ft streamers were towed at a depth of 35 ft.

Description of Data or Information:

- The seismic data in SEG-Y format
- The seismic reflection profiles displayed in an automatic gain control format can be supplied as TIFF images upon request
- Velocity data in ASCII text file.
- Navigation (NAD83) in ASCII file

Contact: For further information or expressions of interest in acquiring the data please go to the USGS National Archive of Marine Seismic Surveys web site (<http://walrus.wr.usgs.gov/NAMSS/>) or

Susan Banet
Bureau of Ocean Energy Management
3801 Centerpoint Drive, Suite 500
Anchorage, Alaska 99503
Fax: (907) 334-5322
Phone: (907) 334-5323

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>

