## Environmental Assessment of a Marine Seismic Survey by ION Geophysical in the Beaufort Sea, October–December 2010

Prepared for

ION Geophysical 2105 City West Boulevard Building III, Suite 900 Houston, TX 77042 (via electronic mail)

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Resource Evaluation

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U.S. Dept. of the Interior Minerals Management Svc. Alaska OCS Region

Ву



Alaska Research Associates, Inc.

1101 East 76th Ave., Suite B; Anchorage, AK 99518

February 2010

LGL Report P1128-1

## Request by ION Geophysical for a Letter of Authorization to Allow the Incidental Take of Polar Bears and Pacific Walruses during a Marine Seismic Survey in the Beaufort Sea, October–December 2010

submitted by

ION Geophysical 2105 CityWest Boulevard Building III, Suite 900 Houston, TX 77042

to

U.S. Fish and Wildlife Service

Marine Mammal Section

1011 E. Tudor Road, Anchorage, AK 99503

Application prepared by

LGL Alaska Research Associates, Inc. 1101 East 76<sup>th</sup> Ave., Suite B; Anchorage, AK 99518

February 2010

LGL Report P1128-2

(via electronic mail)

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Resource Evaluation

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U.S. Dept. or the Interior Minerals Management Svc. Alaska OCS Region

## Request by ION Geophysical for an Incidental Harassment Authorization to Allow the Incidental Take of Marine Mammals during a Marine Seismic Survey of the Arctic Ocean, October–December 2010

submitted by

ION Geophysical

2105 CityWest Boulevard Building III, Suite 900 Houston, TX 77042 (VIA electronic Mail)

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Resource Evaluation

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U.S. Dept. of the Interior Minerals Management Svc. Alaska OCS Region

to

## **National Marine Fisheries Service**

Office of Protected Resources 1315 East–West Hwy, Silver Spring, MD 20910-3282

Application prepared by



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February 2010

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