**ExxonMobil Production Company** 

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June 17, 2003

Mr. Theodore Rockwell U.S. Environmental Protection Agency Alaska Operations Office 222 W. 7th Avenue #19 Anchorage, Alaska 99513-7588

Subject: Bowhead Whale Distribution GIS File (RFI No. 80)

Draft Project Description, Revision B Ice Road GIS File (RFI No. 91)

ExxonMobil Development Company Point Thomson Gas Cycling Project

Dear Mr. Rockwell:

ExxonMobil Development Company (ExxonMobil) is pleased to provide requested GIS files to the EPA and its EIS Contractor, CH2M Hill. This information is being provided to the EPA and the EIS Contractor (CH2M Hill) in support of the proposed Point Thomson Gas Cycling Project, and addresses the request for bowhead whale distribution and planned ice road alignments.

**Bowhead Whale Distribution (EIS-RFI-80):** The GIS depth file (ESRI Shapefile format) contains discrete points that delineate observations for various years. This file does not contain data attributes associated with these points and thus ExxonMobil suggests that CH2M Hill contact Mr. Jeff Walker of the U.S. Minerals Management Service and the North Slope Borough Wildlife Department for additional information.

Ice Roads (EIS-RFI-91): The GIS depth file (ESRI Shapefile format) contains planned ice road alignments based on the Point Thomson Gas Cycling Project, Draft Project Description Revision B (Rev. B). Please note that the file reflects continued updates and thus does not exactly match the figures in Rev. B. It is requested that the EPA and EIS Contractor consider the ice road alignments in this file as the base case and an interim update to Rev. B.

For your convenience, the shapefiles have been loaded into a zip file to ensure that the data transfer is efficient. The shapefiles are based on the North American Datum of 1927 (NAD27), Alaska State Plane, Zone 3 with feet as the coordinate units. The datum and coordinate system is consistent with other GIS files provided to CH2M Hill.

Mr. Theodore Rockwell U.S. Environmental Protection Agency EIS-RFI-80 & EIS-RFI-91 Response Page 2 of 2

The GIS files have been forwarded to CH2M Hill via electronic mail (see attached). Please contact Mr. Bryan Trimm (907.564.3752) if you desire a copy of the electronic file. ExxonMobil developed this transmittal to address RFI Nos. 80 and 91 as presented by CH2M Hill in the EISrfiTracking database.

Sinderely,

Larry D. Harms Regulatory Manager

Attachment

cc: Al Maki, ExxonMobil

Randy Buckley, ExxonMobil Richard Bolduc, ExxonMobil Gar Carothers, CH2M Hill Dick LeFebvre, ADNR Bryan A Trimm

To: GCarothe@CH2M.com, Rockwell.Theodore@epamail.epa.gov

cc: Terry A Schwanke/B/U-Houston/ExxonMobil@XOM

06/04/03 06:08 PM

Subject: Pt. Thomson -- GIS data for Ice Road (EIS-RFI-91) and Whale Sitings (EIS-RFI-80)

## Gar,

Attached is a zip file containing ice roads based on continuous revision to Rev. B and whale sighting point file used in the Environmental Report as requested by CH2M Hill. The datum is NAD27, ASP Zone 3 with coordinate units in feet unless otherwise noted below. This submittal addresses EIS-RFI-80 regarding the whale data and EIS-RFI-91 for the ice road information.

Bryan Trimm (URS) Point Thomson Gas Cycling Project 907.564.3752 (direct) 907.564.3789 (fax)

---- Forwarded by Bryan A Trimm/B/U-Houston/ExxonMobil on 06/04/03 06:01 PM ----



"Dempsey, David G (AeroMap)" <dempsedg@BP.com>

To: "bryan.a.trimm@exxonmobil.com" <bryan.a.trimm@exxonmobil.com>

cc: "Ambrosius, Ken J (Aeromap)" <AmbrosKJ@BP.com>

Subject: ESRI data for Ice Road and Whale Sitings

05/12/03 11:23 AM

## Bryan;

Ken ask me to convert the 2003 Point Thomson Project proposed ice road and water source lakes and BP Cartography's 1980-1994 MMS whale Sighting data set to ESRI shape files and send them to you.

I have provided you 2 versions of the whale sighting, whaledot\_\*.shp, a Alaska State plane zone 3 and the standard Alaska Albers projection. You should think of the alaska albers file as being the primary because much of the data is outside the Alaska State Plans Zone 3. I have provide you the state plan because it matches the other data and I suspect it's the projection you want.

David Dempsey
GIS Analyst
BP Cartography
Phone: (907) 564-4280
email: dempsedg@bp.com
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