Appendix B
Mineral Orders

This appendix contains the mineral orders implemented by this plan — Mineral Order #603A2 (page B-2), and Mineral Closing Order #710 (page B-6). On page B-14 is a map showing lands closed to mineral entry by Mineral Closing Order #593, including amendments #593A1 and #593A2.
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF LAND

MINERAL ORDER 603A2

*** Closing Lands to Mineral Entry *** Opening Lands to Mineral Entry

I. Name GLACIER/WINNER CREEK DRAINAGE

II. This mineral order is based upon the attached Commissioner's Finding and the written documentation contained in:

Area Plan: _____________________ Dated ______


Site Specific Plan: ___________ Dated ______

Other: ________________ Dated ______

III. File Number Legal Description Acreage
ADL 226089 (See Attachment A) 1,060.00

IV. This order is subject to valid existing rights and issued under the authority granted by AS 38.05.185 - 38.05.275 to the Department of Natural Resources. The above described lands are hereby *** closed *** opened to entry under the locatable mineral and mining laws of the State of Alaska. *** See Attachment A.

Concur: ___________________________ 10/28/94
Director
Division of Land

Concur: ___________________________ 10/28/94
Director
Division of Mining & Water Management

Approved: ___________________________ 10/28/94
Commissioner
Effective Date
FINDING OF THE COMMISSIONER
MINERAL OPENING ORDER 603, AMENDMENT NO. 2
AS 38.05.185(a)

On April 17, 1991, Mineral Closing Order (MCO) No. 593, closed approximately 8,000 acres in the Glacier/Winner Creek drainage in the Girdwood area to new mineral entry in conjunction with future recreation/tourist development focused upon a ski area and resort. MCO 593 has an expiration date of ten years from the date that the State of Alaska receives conveyance of the land from the Bureau of Land Management by tentative approval or patent, whichever comes first. It will expire on that date if within the ten-year period, a lease has not been issued by the state for the development of a ski resort. Mineral Opening Order No. 603, which was executed concurrently with MCO 593, is to open the same land to new mineral entry on the exact date that MCO 593 expires.

A land lease has been issued to Alyeska Resort encompassing approximately 1,180 acres in the southern portion of the area included within Mineral Closing Order 593/Opening Order 603. The leased area represents the most significantly occupied surface uses and presents the most potential for conflicts between the surface users and potential subsurface users. This amendment assures that the land within the leased area remains closed to new mineral entry.

It is my finding that the best interest of the state and that of the lessee are best served by having the land within the Alyeska Resort Lease (ADL 226089), as described in Mineral Opening Order No. 603, Amendment No. 2, remain closed to entry under the locatable mineral and mining laws of the State of Alaska: Mineral Opening Order No. 603, Amendment No. 2.

Harry A. Noah, Commissioner
Department of Natural Resources

Date 10/29/94
MINERAL OPENING ORDER NO. 603
AMENDMENT NO. 2

ATTACHMENT A

Mineral Opening Order (MOO) No. 603, Amendment No. 2, excludes a portion of the approximately 8,000 acres within MOO 603, executed on April 17, 1991. MOO 603 provides for opening to new mineral entry all of the same land closed under Mineral Closing Order (MCO) No. 593 on the date that MCO 593 expires. Expiration of MCO 593 would occur if within the ten-year period after the State of Alaska receives conveyance of the land by tentative approval or patent, a lease has not been issued by the state for the development of a ski resort.

A land lease for approximately 1,180 acres has been issued to Alyeska Resort (ADL 226089). This represents a relatively small portion of the total area included within Mineral Closing Order 593/Opening Order 603. To assure that land within the land lease is not opened to mineral entry, Mineral Opening Order 603, Amendment No. 2, excludes those lands from Mineral Opening Order No. 603. The leased area represents what is considered to be the most significantly occupied by surface uses. Potential conflicts between the surface users and potential subsurface users could result in serious conflicts.

LEGAL DESCRIPTION:

SEWARD MERIDIAN

Township 10 North, Range 2 East

Section 09: E1/2SE1/4, E1/2SE1/4NE1/4 within the Chugach National Forest

Section 10: SW1/4NW1/4, S1/2SE1/4NW1/4, NW1/4SE1/4NW1/4, S1/2NE1/4SE1/4NW1/4, SW1/4SW1/4NE1/4, SW1/4, W1/2SE1/4, W1/2SE1/4SE1/4, SE1/4SE1/4SE1/4, W1/2SW1/4NE1/4SE1/4

Section 15: N1/2, N1/2S1/2

Section 16: E1/2NE1/4, NE1/4SE1/4 within the Chugach National Forest

Totaling approximately 1,060 acres
Attachment A
Mineral Order 603A2

T10N  R2E  SM

ADL 225089
Alyeska Resort Lease Area

= Mineral Order 603A2
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF LAND

MINERAL ORDER 710

*** Closing Lands to Mineral Entry ___ Opening Lands to Mineral Entry

I. Name TURNAGAIN ARM SMALL PARCELS

II. This mineral order is based upon the attached Commissioner’s Finding and the written documentation contained in:

Area Plan: ______________________ Dated ________


Site Specific Plan: __________ Dated ________

Other: ______________________ Dated ________

III. File Number Legal Description Acreage
(See Attachment A) 433.00

IV. This order is subject to valid existing rights and issued under the authority granted by AS 38.05.185 - 38.05.275 to the Department of Natural Resources. The above described lands are hereby *** closed ___ opened to entry under the locatable mineral and mining laws of the State of Alaska. *** See Attachment A.

Concur: ______________________ Date 10/28/94

Director
Division of Land

Concur: ______________________ Date 10/28/94

Director
Division of Mining & Water Management

Approved: ______________________ Effective Date 10/28/94

Commissioner
FINDING OF THE COMMISSIONER
MINERAL CLOSING ORDER NO. 710
AS 38.05.185(a)

The Turnagain Arm Management Plan (TAMP), developed in accordance with AS 38.04.065, identifies six parcels of land to be closed to new mineral entry. They are located in proximity to McHugh, Rainbow, and Bird Creeks and the Seward Highway. The parcels are all recommended to be legislatively added to Chugach State Park. They are presently managed by the Division of Parks & Outdoor Recreation (DPOR) under administrative actions, and are either adjacent to, or surrounded by the Chugach State Park.

Mineral location and mining is considered to be incompatible with the significant surface uses of the subject parcels. Any mining activity on the parcels would have a detrimental impact on the recreational and scenic values that make them valuable additions to the Chugach State Park. The Division of Land is committed to take all reasonable actions necessary to preclude the creation of any new third-party interests in the parcels, including mining claims and leasehold locations. Closing the land to mineral entry will prevent possible conflicts between the surface and potential subsurface users and will avoid the creation of encumbrances by third-party interests.

This mineral closing action has been public noticed through the TAMP planning process.

It is my finding that the best interest of the state is served by closing the land described in Mineral Closing Order No. 710 to entry under the locatable mineral and mining laws of the State of Alaska: Mineral Closing Order No. 710.

Harry A. Noah, Commissioner
Department of Natural Resources

Date: 10/28/94
MINERAL CLOSING ORDER NO. 710

ATTACHMENT A

LEGAL DESCRIPTION

SEWARD MERIDIAN

Township 10 North, Range 1 West

Section 9: Lot 1 of USS 3680

Township 11 North, Range 2 West

Section 20: Lot 2 of USS 4909

Section 27: Parcel 2 of OSL 888
Parcel 3 of OSL 888

Section 28: Parcel 1 of OSL 888
OSL 886, W1/2SW1/4

Totaling Approximately 433.00 acres
Mineral Closing Order #710
in West Turnagain Arm
U.S. SURVEY
No. 4909, ALASKA
embracing
LOTS 1 and 2 INCLUSIVE
IN BLOCK
W. MEADOWS CREEK
ADJOINING THE EAST BOUNDARY OF SECTION 25,
T. 13 E., R. 3 N., B. & B. R. R.
APPROXIMATE EARTH: 1' 10" W.T.
APPROXIMATE U.S. SURVEY
NORTH 63° 38' 47" WEST, LONGITUDE 149° 13' 10" WEST
AREA: 10.26 ACRES

PURPOSED BY:
HUNT & SONS, SUPERINTENDENT CADAstral SURVEY
MAY 15 THROUGH MAY 21, 1967

Subject to General Instructions
Dated April 30, 1966
Approved April 30, 1966

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Washington, D.C.
March 6, 1969

This plan is strictly conformable to the approved field notes, and the survey, bearing field and plot, is
in accordance with the rules and regulations of the Department of the Interior.
With the requirements of law and the regulations of this survey, is hereby accepted.

For the Director:

[Signature]

Chief, Division of Cadastral Survey
Land Closed to Mineral Entry
by Mineral Closing Order #593

Boundary of land closed to mineral entry by Mineral Closing Order #593, including its amendments #593A1 and #593A2.

Turnagain Arm Management Plan

<table>
<thead>
<tr>
<th>Land Ownership &amp; Uses</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Pattern</td>
</tr>
<tr>
<td>State owned</td>
</tr>
<tr>
<td>State selected</td>
</tr>
<tr>
<td>State selected and Federal mining</td>
</tr>
<tr>
<td>Chugach State Park</td>
</tr>
<tr>
<td>Chugach National Forest</td>
</tr>
<tr>
<td>Municipal owned</td>
</tr>
<tr>
<td>Alyeska Resort Lease Area</td>
</tr>
</tbody>
</table>

SCALE IN MILES

0 1 2 3 4

NORTH