

King Salmon Air Station  
Zone 6 - Rapids Camp



DEPARTMENT OF THE AIR FORCE  
PACIFIC AIR FORCES

11 July 00

MEMORANDUM FOR ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
ATTN: MS. GRETCHEN PIKUL

**R E C E I V E D**

JUL 25 2000

DEPARTMENT OF  
ENVIRONMENTAL CONSERVATION

From: 611 CES/CEVR  
10471 20th Street Ste 338  
Elmendorf AFB AK 99506-2200

SUBJ: Areas at Naknek Recreation Camp (Rapids Camp) Restricted by Institutional Controls at King Salmon Airport, Alaska.

1. The Alaska Department Of Environmental Conservation requested the 611th Air Support Group restrict land use activities, by using institutional controls, at Naknek Recreation Camp (Rapids Camp). The 611th Air Support Group Base General Plan (BGP) for Remote Alaska Sites, Volume 3, Section 8 includes additional text, a figure identifying the area where institutional controls apply, and a legal description. The institutional controls include limiting the installation of drinking water wells and soil excavation at the Naknek Recreation Camp. The amendment to the BGP is attached.

2. Should you have any further comments please contact me at (907) 552-7261 or email at dave.hertzog@elmendorf.af.mil.

A handwritten signature in cursive script that reads "David Hertzog".

David Hertzog, GS12  
Remedial Project Manager, King Salmon

Attachment:

Areas at Naknek Recreation Camp (Rapids Camp) Restricted by Institutional Controls at King Salmon Airport, Alaska.

cc:

611 CES/CEVR (Mr. Scott Hansen)  
Naknek Village Council (Mr. Norman Anderson/Mr. John Savo)  
South Naknek Village Council (Mr. Donald Nielson)  
King Salmon Restoration Advisory Board Community Co-Chair (Mr. Wiley Foster/Mr. Richard Sherman)  
King Salmon Administrative Record  
611 CES/CECPP (Mr. Rob Lowe) w/out attachment  
Base General Plan for Remote Alaska Sites, Volume 3, Section 8



DEPARTMENT OF THE AIR FORCE  
PACIFIC AIR FORCES

JUN 30 2000

MEMORANDUM FOR 611 ASG ALL PERSONNEL  
611 ASUS ALL PERSONNEL  
611 CES ALL PERSONNEL

FROM: 611 ASG/CC

SUBJECT: Areas at Naknek Recreation Camp (Rapids Camp) Restricted by Institutional Controls at King Salmon Airport, Alaska

1. The 611th Air Support Group is restricting land use activities, by using institutional controls, at Naknek Recreation Camp (Rapids Camp). The institutional controls include limiting the installation of drinking water wells and soil excavation at the Naknek Recreation Camp. The 611th Air Support Group Base General Plan for Remote Alaska Sites, Volume 3, Section 8 (Atch 1) includes additional text, a figure identifying the area where institutional controls apply, and a legal description.
2. Compliance with established institutional controls is mandatory. If you have questions contact Mr. Scott Hansen, 611 CES/CEVR, at 552-4542.

A handwritten signature in black ink, appearing to read "Michael M. Wyka".

MICHAEL M. WYKA, Colonel, USAF  
Commander

Attachment

Language for 611th Air Support Group Base General Plan for Remote Alaska Sites, Volume 3, Section 8, Figure 8.25.1, Areas of Rapids Camp Subject to Institutional Controls

Add to end of Base General Plan 611th Air Support Group Remote Alaska Site Volume 3  
Section 8 Section 8.4 of Naknek Recreation Camps (Rapids Camp)

ENVIRONMENTAL LAND USE RESTRICTIONS AT NAKNEK RECREATION CAMP  
(RAPIDS CAMP)

For Rapids Camp based on site soil and groundwater data, Air Force and Alaska Department of Environmental Conservation have selected a plan of site access controls and continued groundwater monitoring, with no further remedial action planned, as the remedial alternative.

The remaining soils at the site do not pose a risk to human health or the environment. Based on the soil sampling and excavation activities performed to-date, no further soil or groundwater remediation is necessary at the Rapids Camp site. Soils exceeding the cleanup level within 5 feet of the surface at the generator pad area were removed during the IRA in 1998 and 1999. Modeling indicates that DRO-impacted soils remaining in-place at the generator pad (located between 15 and 35 feet bgs) will not leach to the groundwater table (located approximately 80 feet bgs).

Groundwater at the site does not pose a risk to human health or the environment. Contaminants have not been detected in groundwater monitoring wells located at the generator pad. Therefore, only continued monitoring is recommended for these areas.

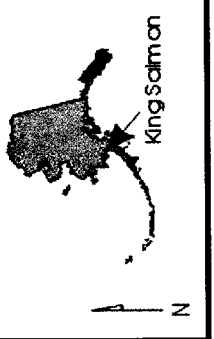
Groundwater monitoring will be continued to observe trends in contaminant levels at the Rapids Camp site. Groundwater monitoring will be performed semi-annually beginning in 1998, and data will be reviewed on a five-year basis. It is anticipated that monitoring will be discontinued if contaminant levels remain significantly below cleanup standards for a period of 5 years.

The USAF will implement site access controls to ensure that no exposure pathways exist to the contamination remaining on-site. The exact areas where the access controls apply are specified in the Base General Plan 611th Air Support Group Remote Alaska Site Volume 3 Section 8. The site access controls are specified below.

1. Installation of drinking water wells is prohibited within 100' of the boundaries of the former generator pad and landfill as depicted in Figure 8. 25.1
2. Excavation of soils deeper than five feet below ground surface is prohibited in the area of the former generator pad as depicted in Figure 8. 25.1
3. No excavation at the former landfill as depicted in Figure 8. 25.1



WC  
S7410  
L3  
C1  
1983



C2  
L4  
S7410  
1983

CHUCK-A-LOU  
SUBDIVISION

FORMER  
LANDFILL

SEPTIC TANKS  
(SIZE UNKNOWN)

FORMER  
GENERATOR  
PAD

DRINKING WATER  
WELLS PROHIBITED

DRINKING WATER  
WELLS PROHIBITED

NAKNEK  
RIVER

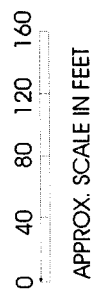
BEACH/DOCK  
AREA

FORMER  
HELICOPTER  
PAD

APPROXIMATE  
BLUFF EDGE

lot 4  
US SURVEY 7410

GRAVEL ROAD  
(TYPICAL)



NOTE: Legal descriptions of Drinking Water Wells Prohibited, Former Landfill, and Former Generator Pad Areas Are given on the other side of this drawing.

**LEGEND**

- Survey Monument
- Exclusion Tract Boundary
- Groundwater Monitoring Well



611TH AIR SUPPORT GROUP  
611TH CIVIL ENGINEER SQUADRON  
ELMENDORF AFB, ALASKA

DATE: APRIL 2000  
 CHECKED BY: MS  
 DRAWN: KDH  
 PROJECT: 71-002-03  
 FILE NUMBER: FIGURE 4 CDR

**FIGURE 8.25.1**  
**AREAS OF RAPIDS CAMP SUBJECT TO INSTITUTIONAL CONTROLS**  
**KING SALMON AIRPORT - INSTALLATION RESTORATION PROGRAM**  
 King Salmon, Alaska

# Legal Description of Areas

## Drinking Water Wells Prohibited Area

Beginning at Corner No.2 of Lot 4, U.S. Survey No. 7410, a 3/4 in. aluminum cap on a 3/4 in. aluminum rod, flush with the ground, and in approximate latitude 58° 38' 28" N., longitude 156° 33' 54" W (NAD 27), thence South, 74.00 ft., on line 1 – 2, Lot 4, to the true point of beginning. Thence by metes and bounds,  
East, 294.00 ft.;  
South, 318.00 ft.;  
West, 135.00 ft.;  
South, 183.00 ft.;  
West, 159.00 ft. to line 1 – 2, Lot 4;  
North, 501.00 ft. on line 1 – 2, Lot 4, to the true point of beginning.  
The parcel as described contains 2.81 acres, more or less.

## Former Landfill

Beginning at Corner No.2 of Lot 4, U.S. Survey No. 7410, a 3/4 in. aluminum cap on a 3/4 in. aluminum rod, flush with the ground, and in approximate latitude 58° 38' 28" N., longitude 156° 33' 54" W (NAD 27), thence South, 390.00 ft., on line 1 – 2, Lot 4, to the true point of beginning. Thence by metes and bounds,  
East, 57.00 ft.;  
South, 85.00 ft.;  
West, 57.00 ft. to line 1 – 2, Lot 4;  
North 85.00 ft. along line 1 – 2, Lot 4, to the true point of beginning.  
The parcel as described contains 0.111 acres, more or less.

## Former Generator Pad

Beginning at Corner No.2 of Lot 4, U.S. Survey No. 7410, a 3/4 in. aluminum cap on a 3/4 in. aluminum rod, flush with the ground, and in approximate latitude 58° 38' 28" N., longitude 156° 33' 54" W (NAD 27), thence South, 175.00 ft., on line 1 – 2, Lot 4, to a point, thence East, 100.00 ft. to the true point of beginning. Thence by metes and bounds,  
East, 95.00 ft.;  
South, 116.0 ft.;  
West, 95.00 ft.;  
North, 116.00 ft. to the true point of beginning.

The parcel as described contains 0.253 acres, more or less.