APPENDIX 1

1.A Legal Boundary Description APP-1

1.B Property History APP-11

APPENDIX 2

2.A Demographics APP-15

2.B Military Use Data APP-19

2.C Chemical Composition of Munitions APP-79

2.D Integrated Training Area Management (ITAM) Program APP-99

Appendix 1.A
Legal Boundary Description

FORT GREELY EAST TRAINING AREA

A parcel of land situated approximately 2.5 miles southeast of Delta Junction, being located between the Richardson and Alaska Highways and more particularly described as: Beginning at a point 1.08 miles, east of U.S.C. and G.S. Station "Pillsbury," Latitude 63°47'00.309" N., Longitude 145°47'24.713"W., said point of beginning being 150 feet east of the centerline of the Richardson Highway;

Thence due east approximately 4.5 miles to the west bank of Granite Creek;

Thence in a generally northeasterly direction approximately 11.83 miles to a point which is situated on the west bank of the Granite Creek and further identified as being situated one mile southerly at right angles to the centerline of the Alaska Highway;

Thence northwesterly, parallel with and one mile southerly at right angles to the centerline of the Alaska Highway to a point situated approximately 1,394 feet due south of the southeast corner of section 13, T.11 S., R.11 E., F.M.;

Thence north approximately 1,394 feet to said southeast corner of section 13, T.11 S., R.11 E., F.M.;

Thence west one mile, north one mile, west two miles, north one mile, west one mile, and north one mile following the south and west boundaries of sections 13, 11, 10, and 4, T.11 S., R.11 E., F.M.;

Thence west one mile along the south boundary of section 32, T.10, S., R.11 E., F.M.;

Thence west 1,172.8 feet approximately along the south boundary of section 31, T.10 S., R.11 E., F.M., to a point on the east boundary of the Fort Greely Military Reservation (PLO No. 255), which point is situated approximately 7,062 feet due south of the centerline of the Alaska Highway;

Thence due south approximately 8,628 feet to the point of intersection of the north line bounding a 160-acre parcel of land reserved by PLO No. 1153 for the use of Department of the Army;

Thence east along the north line of said parcel 1,000 feet;

Thence south along the east line of said parcel 7,000 feet;

Thence west along the south line of said parcel 1,000 feet to the point of intersection of said boundary with the east boundary of the parcel of land

reserved by PLO No. 255;

Thence south along said east boundary 6,000 feet;

Thence west along the south boundary of said reserve approximately 2.74 miles (14,479 feet) to a point on the east boundary line of section 27, T.11 S., R.10 E., F.M.;

Thence south two miles along the east boundary of sections 27 and 34, T.11 S., R.10 E., F.M.;

Thence south two miles, east one mile and south two miles along the east boundary of sections 14 and 23, T.12 S., R.10 E., F.M.;

Thence west approximately 0.75 mile to a point which is situated 150 feet easterly at right angles from the centerline of the Richardson Highway thence southerly parallel to and 150 feet easterly from the centerline of the Richardson Highway approximately 4.75 miles to the point of beginning, excepting therefrom that portion of the W ½ of section 26, T.12 S., R.10 E., F.M., lying east of the Richardson Highway.

The area described contains approximately 51,590 acres.

Federal Register, Vol. 52, No. 35, Monday, February 23, 1987, Notices, pp. 5506-5507.

Federal Register, Vol. 52, No. 51, Tuesday, March 17, 1987, Notices - Corrections, pp. 8405.

Federal Register, Vol. 52, No. 89, Friday, May 8, 1987, Notices - Corrections, pp. 17485.

Federal Register, Vol. 54, No. 214, Tuesday, November 7, 1989, Notices - Corrections, pp. 46782.

FORT GREELY WEST TRAINING AREA

A tract of land located in the Big Delta Area, and more particularly described as: Beginning at the U.S.C. and G.S. Monument "Big Delta Airport," Latitude 63° 59'35"N., Longitude 145°43'40"W.

Thence N. 04°55'47.3" E.,11,997.64 feet to a point being at Latitude 64°01'32.868"N., Longitude 145°43'16.607"W.;

Thence due west to the mean high water line on the right bank of Delta River, which point is the true point of beginning for this description,

Thence southerly along the right bank of the Delta River to the south boundary of the Fort Greely Military Reservation (withdrawn by Public Land Order (PLO) No. 255) to the southwest corner thereof;

Thence due east along the south boundary of the Fort Greely Military Reservation to a point on the north-south centerline of section 28, T.11 S.,R.10 E., Fairbanks Meridian (F.M.);

Thence south along the north-south centerlines of sections 28 and 33, T.11 S., R.10 E., F.M., and sections 4, 9, and 16, T.12 S., R.10 E., F.M. to the center section monument of section 16, thence east to the west ¼ corner monument of section 15, T.12 S., R.10 E. F.M.;

Thence S. 0°05'E., to the west section corner monument common to sections 15 and 22; thence east to the ¼ corner monument common to sections 15 and 22;

Thence south along the north-south centerline of sections 22, 27, and 34, T.12 S., R.10 E., F.M., to the south ¼ corner of section 34;

Thence east 74 feet more or less, along the south boundary of section 34 to a point one-half mile west of the centerline of the existing Richardson Highway;

Thence southerly, parallel to and one-half mile west of said centerline to a point one-half mile due west of Donnelly, Alaska;

Thence N.75°30'W., 190,740 feet, more or less, to the east bank of Buchanan Creek;

Thence northerly along the east bank of Buchanan Creek and the east bank of Little Delta River to a point 11,560 feet, southerly from the point of confluence of Little Delta River and the Tanana River, which point is also located at Latitude 64°15'N., Longitude 146°43' W., approximately;

Thence S.52°40'E., 160,843 feet, more or less, to a point identical with a point located at Latitude 63°59'N., Longitude 145°55'W., approximately;

Thence N. 60°43'E., 31,705 feet, more or less, to the point of beginning, excepting therefrom a five-acre tract of land embraced in U.S. Survey No. 5633 (Trade and Manufacturing Patent 50-75-0116), located at the confluence of the Little Delta River East and West Forks.

The area described contains approximately 571,995 acres.

Federal Register, Vol. 52, No. 35, Monday, February 23, 1987, Notices, pp. 5506-5507

Federal Register, Vol. 52, No. 51, Tuesday, March 17, 1987, Notices - Corrections., pp. 8405

Federal Register, Vol. 52, No. 89, Friday, May 8, 1987, Notices - Corrections, pp. 17485

Federal Register, Vol. 54, No. 214, Tuesday, November 7, 1989, Notices - Corrections, pp. 46782

FORT WAINWRIGHT YUKON TRAINING AREA

A parcel of land situated approximately 20 miles southeast of Fairbanks, Fourth Judicial District, State of Alaska:

T.1 S. R. 3 E. (Unsurveyed)
- Sec. 22, E ½ SE ¼;
- Sec. 23, S ½;
- Sec. 24, S ½;
- Secs. 25 and 26;
- Sec. 27, E ½ E ½;
- Sec. 34, E ½ E ½;
- Secs. 35 and 36;

T.2 S., R.3 E. (Unsurveyed)
- Secs. 1 and 2;
- Sec. 3, E ½ E ½;
- Sec. 10, E ½ E ½;
- Sec. 11 and 12;
- Sec. 14, N ½, W ½ SW ¼;
- Sec. 15, E ½ E ½;
- Sec. 22, E ½ NE ¼, NE ¼ SE ¼;
- Sec. 23, W ½ NW ¼, S ½ SE ¼, NE ¼ SE ¼;
- Sec. 24, S ½;
- Sec. 25;
- Sec. 26, E ½, SW ¼, S ½ NW ¼, NE ¼ NW ¼;

T.1 S., R.4 E. (Unsurveyed)
- Sec. 19, S ½;
- Sec. 21, SE ¼;
- Sec. 22, S ½;
- Sec. 23, S ½;
- Sec. 24, S ½;
- Secs. 25 to 36, inclusive.

T.2 S., R.4 E. (Unsurveyed)
- Secs. 1 to 16, inclusive;
- Sec. 17, E ½;
- Sec. 19, S ½;
- Sec. 20, E ½, SW ¼;
- Sec. 21 to 30 inclusive;
- Secs. 34, 35, and 36;

T.3 S., R.4 E. (Unsurveyed)
- Secs. 1, 2, and 3;
- Secs. 10 to 15 inclusive;
- Secs. 22 to 27 inclusive;
- Secs. 34, 35, and 36.

T.4 S., R.4 E. (Unsurveyed)
- Sec. 1;
- Sec. 2, E ½, NW ¼, N ½ SW ¼;

Sec. 3, NE ¼, N ½ NW ¼;
Sec. 12, NE ¼, N ½ NW ¼;
T.1 S., R.5 E. (Unsurveyed)
Sec. 19, S ½;
Sec. 20, S ½;
Sec. 21, S ½;
Sec. 22, S ½;
Sec. 23, S ½;
Sec. 24, S ½;
Secs. 25 to 36 inclusive.
T.2 S., R.5 E. (Unsurveyed)
Secs. 1 to 36 inclusive.
T.3 S., R.5 E. (Unsurveyed)
Secs. 1 to 36 inclusive, excepting therefrom that parcel of land withdrawn by Public Land Order (PLO) No. 1345 (F-012866) dated October 16, 1956 as amended by PLO No. 1523 dated October 8, 1957.
T.4 S., R.5 E. (Surveyed)
Secs. 1 to 6 inclusive.
Sec. 7, lots 1, 2, and 3, E ½, E ½ NW ¼, NE ¼ SW ¼;
Secs. 8 to 15 inclusive;
Sec. 16, N ½, SE ¼, N ½ SW ¼;
Sec. 17, NE ¼, N ½ NW ¼, excepting therefrom that parcel of land withdrawn by PLO No.1345 (F-012867) dated October 16, 1956 as amended by PLO No. 1523 dated October 8, 1957.
T.1 S., R. 6 E. (Surveyed)
That portion of Tract A, more particularly described as (protracted):
Sec. 19, S ½;
Sec. 20, S ½;
Sec. 21, S ½;
Secs. 28 to 33, inclusive.
T.2 S., R.6 E. (Unsurveyed)
Secs. 1 to 36, inclusive
T.3 S., R.6 E. (Unsurveyed)
Secs. 1 to 36, inclusive
T.4 S., R.6 E. (Surveyed)
Secs. 1 to 18, inclusive
T.2 S., R. 7 E. (Unsurveyed)
Secs. 1 to 36, inclusive
T.3 S., R.7 E. (Unsurveyed)
Secs. 1 to 36, inclusive
T.4 S., R.7 E. (Surveyed)
Secs. 1 to 5, inclusive;
Sec. 6, lots 1, 2, 3, and 4, E ½, E ½ W ½;
Sec. 7, lots 1, 2, 3, and 4, E ½, E ½ W ½;
Secs. 8, 9, 10, and 11;
Sec. 12, N ½, N ½ SW ¼;
Sec. 14, N ½ NW ¼, NW ¼ NE ¼, SW ¼ NW ¼;

Sec. 15, N ½, N ½ SW ¼, SW ¼ SW ¼, NW ¼ SE ¼;
Secs. 16 and 17;
Sec. 18, lots 1, 2, 3, and 4, E ½, E ½ W ½.
T.2 S., R.8 E. (Unsurveyed)
Sec. 5, W ½, W ½ E ½;
Secs. 6 and 7;
Sec. 8, W ½, W ½ E ½;
Sec. 17, W ½, W ½ E ½;
Secs. 18 and 19;
Sec. 20, W ½, W ½ E ½;
Sec. 29, W ½, W ½ E ½;
Secs. 30 and 31;
Sec. 32, W ½, W ½ E ½.
T.3 S., R.8 E. (Surveyed)
Sec. 5, W ½, W ½ E ½;
Sec. 6, lots 1, 2, 3, and 4, E ½, E ½ W ½;
Sec. 7, lots 1, 2, 3, and 4, E ½, E ½ W ½;
Sec. 8, W ½, W ½ E ½;
Sec. 17, W ½, W ½ E ½;
Secs. 18 and 19;
Sec. 20, W ½, W ½ E ½;
Sec. 29, W ½, W ½ E ½;
Secs. 30 and 31;
Sec. 32, W ½, W ½ E ½;
T.4 S., R.8 E. (Surveyed)
Sec. 5, NW ¼, W ½ NE ¼, NW ¼ SW ¼;
Sec. 6, lots 1, 2, 3, and 4, E ½, E ½ W ½;
Sec. 7, lot 1 and NE ¼ NW ¼.

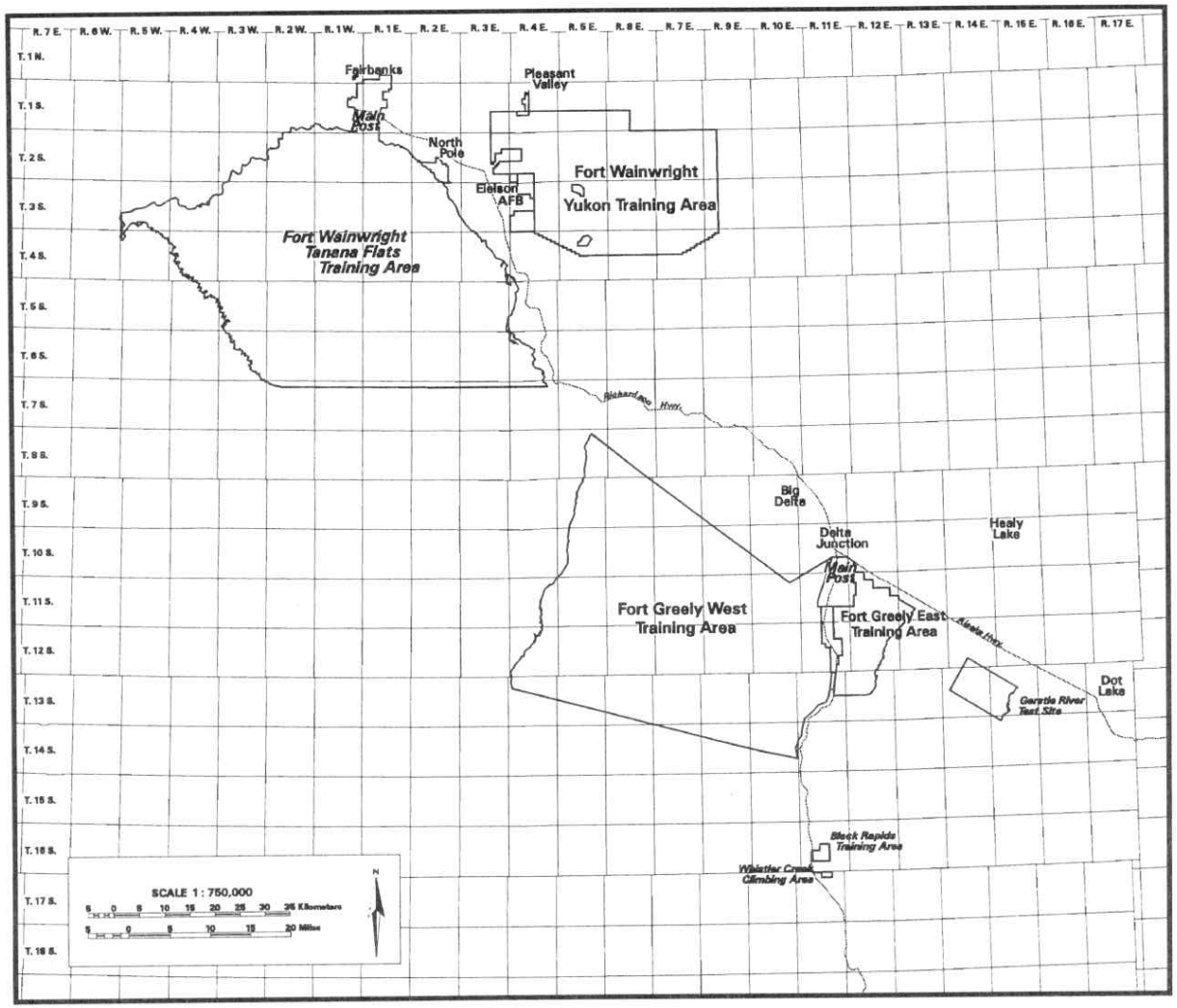
The area described contains approximately 246,277.33 acres.

Federal Register, Vol. 52, No. 35, Monday, February 23, 1987, Notices, pp. 5506-5507.

Federal Register, Vol. 52, No. 51, Tuesday, March 17, 1987, Notices - Corrections, pp. 8405.

Federal Register, Vol. 52, No. 89, Friday, May 8, 1987, Notices - Corrections, pp.17485.

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R. 7 E.
R. 6 W.
R. 5 W.
R. 4 W.
R. 3 W.
R. 2 W.
R. 1 W.
R. 1 E.
R. 2 E.
R. 3 E.
R. 4 E.
R. 5 E.
R. 6 E.
R. 7 E.
R. 9 E.
R. 10 E.
R. 11 E.
R. 12 E.
R. 13 E.
R. 14 E.
R. 15 E.
R. 16 E.
R. 17 E.
T. 1 N.
T. 1 S.
T. 2 S.
T. 3 S.
T. 4 S.
T. 5 S.
T. 6 S.
T. 7 S.
T. 8 S.
T. 9 S.
T. 10 S.
T. 11 S.
T. 12 S.
T. 13 S.
T. 14 S.
T. 15 S.
T. 16 S.
T. 17 S.
T. 18 S.
Fairbanks
Main Post
Pleasant Valley
North Pole
Eielson AFB
Fort Wainwright
Yukon Training Area
Fort Wainwright
Tanana Flats
Training Area
Richardson Hwy
Big Delta
Delta Junction
Main Post
Healy Lake
Fort Greely West
Training Area
Fort Greely East
Training Area
Alaska Hwy
Dot Lake
Gerstle River
Test Site
Black Rapids
Training Area
Whistler Creek
Climbing Area
SCALE 1 : 750,000
5 0 5 10 15 20 25 30 35 Kilometers
5 0 5 10 15 20 Miles
N

Appendix 1.B
Property History

History of U.S. Army in Alaska
Fort Wainwright

Fort Wainwright was originally referred to as the Alaskan Air Base or Alaskan Air Corps Station. It was designated as Ladd Field in December 1939. The original installation served three purposes: the Cold Weather Test Station; an air sub-depot for repair and testing of airplanes; and the central Alaskan station of the Alaskan Wing, Air Transport Command for transportation of air freight and ferrying lend-lease planes to Russia. By 1947, the Army Air Corps had separated from the Army to become the Air Force, and what was then known as Ladd Field was transferred to the Air Force.

In 1961, the Army reassumed command of Ladd Field and renamed the installation Fort Wainwright after General Jonathon M. Wainwright. On July 1, 1963, Fort Wainwright became the home of the 171st Infantry Brigade. U.S. Army Alaska (USARAK) operated the brigade until post Vietnam era drawdowns resulted in disbandment of the 171st Brigade in fiscal year 1973. At that time, units were detached to Fort Wainwright from the 172nd Infantry Brigade headquartered at Fort Richardson, Alaska. Further reorganization resulted in USARAK being disbanded on December 31, 1974 with Alaska Army installations falling under Forces Command.

In 1986, the 172nd Infantry Brigade was replaced by the reactivated 6th Infantry Division (Light). The 6th Infantry Division was previously deactivated in Korea following distinguished service in two world wars. It was recalled as a specialized Arctic/mountain light contingency force under U.S. Army, Pacific (USARPAC). Headquarters was established on Fort Richardson and remained there until 1990 when it was transferred to Fort Wainwright.

Following deactivation of Headquarters, 1st Infantry Brigade, 6th Infantry Division (Light) in 1994, Headquarters U.S. Army, Alaska became an active component at Fort Richardson. In 1998, the 1st Brigade, 6th Infantry Division (Light) was deactivated, and the 172nd Infantry Brigade was reactivated. It is the major unit at Fort Wainwright. The Arctic Support Brigade, headquartered at Fort Richardson, also has units at Fort Wainwright.

For a more detailed history of Fort Wainwright see Appendix 3.18.A.

Fort Greely

Fort Greely originated as Station 17, Alaskan Wing, Air Transport Command; later to be known as Allen Army Airfield. The first Army units set up camp in June 1942. Throughout World War II it served as a rest and refueling stop for American pilots on their way to Ladd Army Airfield (now known as Fort Wainwright) when transporting air freight and ferrying Lend-Lease planes to Russia. Station 17 was put on the inactive status list in 1945 and was maintained by the Civil Aeronautics Authority with a skeleton crew of Army personnel.

The installation was selected for the first post-war cold weather maneuver, known as Exercise Yukon, conducted during the winter of 1947-48. This led to reactivation of the installation in May 1948 and its designation as United States Troops, Big Delta, Alaska. In 1949, the installation became the site of the Arctic Training Center due to the extreme winter conditions of interior Alaska and its varied terrain. Personnel were assigned to post headquarters and three subdivisions of the Arctic Test Center: the Army Arctic Indoctrination School, the Army Training Company (School Troops), and the Test and Development Section.

The Army Chemical Corps Arctic Test Team was established on the installation in 1950. The post was renamed the Army Arctic Center in 1952, and in 1953 permanent buildings were constructed. Expansion of the permanent facilities began in 1954 with the construction of the post headquarters, post engineer facilities, auditorium, fire station, power plant, and other buildings.

The post was redesignated as Fort Greely on August 6, 1955, in honor of Brigadier General Adolphus Washington Greely, Arctic explorer and builder of the Alaska Communication System (U.S. Dept. of Army 1980).

In 1956, the Chemical Corps Arctic Test Team was redesignated as a Class II activity and was renamed the U.S. Army Chemical Corps-Arctic Test Activity in 1957. The Arctic Test Group was renamed the Arctic Test Board, and the Arctic Indoctrination School became the Army Cold Weather and Mountain School following the deactivation of the Mountain Training Center at Fort Carson, Colorado.

In 1963, the Army redesignated the Cold Weather and Mountain School as the Northern Warfare Training Center with its mission to train units in the conduct of warfare in northern areas of operation. The Arctic Test Board became the Arctic Test Center in 1964 and subsequently became the Cold Regions Test Center during the 1970s.

Fort Greely became part of the 172nd Infantry Brigade in 1974 when U.S. Army Alaska was restructured. In 1986, the 172nd Infantry Brigade was replaced by the

reactivated 6th Infantry Division (Light). The 6th Infantry Division was previously deactivated in Korea following distinguished service in two world wars. It was recalled as a specialized arctic/mountain light contingency force under U.S. Army, Pacific (USARPAC). Headquarters was established on Fort Richardson and remained there until 1990 when it was transferred to Fort Wainwright.

Following deactivation of Headquarters, 1st Infantry Brigade, 6th Infantry Division (Light) in 1994, Headquarters U.S. Army, Alaska became an active component at Fort Richardson. In 1998, the 1st Brigade, 6th Infantry Division (Light) was deactivated, and the 172nd Infantry Brigade was reactivated. Major units at Fort Greely today are the Cold Regions Test Center and the Northern Warfare Training Center.

Fort Greely was designated by Congress to be realigned under the Base Realignment and Closure-1995. Approximately 1,800 acres of Main Post potentially will be transferred to the Bureau of Land Management when the BRAC process becomes final in July 2001. This area contains most of the buildings on Fort Greely. Under BRAC, the Cold Regions Test Center and the Northern Warfare Training Center will relocate to Fort Wainwright. Their primary missions will continue to be conducted on Fort Greely. This will reduce the number of civilian employees at Fort Greely from about 300 to 57, and the number of military personnel from about 300 to 11.

For a more detailed history of Fort Greely see Appendix 3.18.A.