

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

The Exterior Boundary of
Byers Peak Wilderness,
Arapaho National Forest,
Rocky Mountain Region, August 13, 1993
as Included in the National Wilderness Preservation System
by the Act of Public Law 103-77



NATIONAL WILDERNESS PRESERVATION SYSTEM

BYERS PEAK WILDERNESS

ARAPAHO NATIONAL FOREST

STATE OF COLORADO

The boundary description and final map herewith, titled "Byers Peak Wilderness", dated May 14, 2007, delineate the location of the boundary of the Byers Peak Wilderness, on the Arapaho National Forest, as entered into the National Wilderness Preservation System under the Colorado Wilderness Act of 1993, Public Law 103-77, dated August 13, 1993. The boundary description and final map conform to the boundary as generally depicted on the Legislative Map cited by Congress in Public Law 103-77.

Signed: Carl W. Sumpter Date: 6/21/07
Carl W. Sumpter PLS, Colorado Reg. No. 35577
Regional Land Surveyor
Rocky Mountain Region
USDA, Forest Service

Signed: Rick D. Cables Date: 6/22/2007
Rick D. Cables
Regional Forester
Rocky Mountain Region
USDA, Forest Service

BYERS PEAK WILDERNESS
Arapaho National Forest

Boundary Description

BEGINNING at Byers Peak, a summit with an elevation of 12,804 feet in the E 1/2 of Section 24, Township 2 South, Range 77 West, Sixth Principal Meridian;

thence southwesterly on the hydrographic divide between Keyser Creek and St. Louis Creek 1.1 miles more or less to Bills Peak, a summit with an elevation of 12,703 feet;

thence southerly on the hydrographic divide between Kinney Creek and St. Louis Creek 0.6 miles more or less to a point on the hydrographic divide between Darling Creek and St. Louis Creek;

thence southerly on said hydrographic divide 3.4 miles more or less to the lowest point of the saddle between a summit with an elevation of 12,099 feet and a summit with an elevation of 12,199 feet;

thence northwesterly 0.1 mile more or less to a point on a line 50 feet north of and parallel to the centerline of FDT 18 approximately at UTM coordinates: X 417560, Y 4406900;

thence northwesterly on said trail offset line 1.0 mile more or less to a point approximately at UTM coordinates: X 416300, Y 4407370;

thence northwesterly 0.2 miles more or less the lowest point of the saddle between two summits with elevations of 11,053 feet and 11,550 feet;

thence northerly down a drainage from said saddle 0.2 miles more or less to a point on the 10,800 foot contour approximately at UTM coordinates: X 416150, Y 4407750;

thence beginning in a northeasterly direction, then continuing generally westerly and northerly, along the 10,800 foot contour 7.6 miles more or less to a point on a ridge approximately at UTM coordinates: X 412860, Y 4410050;

thence westerly on said ridge 0.2 miles more or less to a summit above a contour elevation of 10,640 feet, approximately at UTM coordinates: X 412510, Y 4410200;

thence northeasterly 0.4 miles more or less to a point on the 10,200 foot contour approximately at UTM coordinates: X 412960, Y 4410650;

thence generally easterly following the 10,200 foot contour, 0.9 miles more or less to a point approximately at UTM coordinates: X 414050, Y 4410660 on the north high water line of an unnamed stream flowing northwesterly to join Kinney Creek;

thence northwesterly on the north high water line of said stream 0.3 miles more or less to a point on the 10,000 foot contour approximately at UTM coordinates: X 413680, Y 4410950;

thence northerly along the 10,000 foot contour, 1.3 miles more or less to a point on the south high water line of Kinney Creek approximately at UTM coordinates: X 414580, Y 4412550;

thence easterly on the south high water line of said stream 0.5 miles more or less to a point approximately at UTM coordinates: X 415260, Y 4412680;

thence northeasterly less than 0.1 mile to Wilderness Boundary Monument W101 at UTM coordinates: X 415263, Y 4412698;

thence northerly 0.1 miles more or less to Wilderness Boundary Monument W100 at UTM coordinates: X 415186, Y 4412925;

thence northeasterly following an ascending ridge, 0.7 miles more or less to a point on a line 50 feet south of and parallel to the centerline of FDT 15 approximately at UTM coordinates: X 415800, Y 4413770;

thence northeasterly along said trail offset line 0.6 miles more or less to a point approximately at UTM coordinates: X 416650, Y 44140700;

thence northerly less than 0.1 mile to a summit above a contour elevation of 11,760 feet approximately at UTM coordinates: X 416640, Y 4414120;

thence northerly along the hydrographic divide between Upson Creek and Evelyn Creek 0.8 miles more or less to a summit with an elevation of 11,382 feet;

thence northeasterly along the hydrographic divide between Evelyn Creek and an unnamed stream flowing northerly to join Keyser Creek 0.3 miles more or less to a point approximately at UTM coordinates: X 416850, Y 4415720;

thence following a descending ridge, 0.8 miles more or less to Wilderness Boundary Monument W120 at UTM coordinates: X 417862, Y 4416296;

thence northeasterly 0.1 mile more or less to Wilderness Boundary Monument W121 at UTM coordinates: X 417997, Y 4416449;

thence northeasterly 0.6 miles more or less to a summit above a contour elevation of 11,360 feet approximately at UTM coordinates: X 418650, Y 4417050;

thence northeasterly following an ascending ridge 0.5 miles more or less to Ptarmigan Peak, a summit with an elevation of 11,773 feet;

thence southeasterly on the hydrographic divide between Keyser Creek and Crystal Creek 0.7 miles more or less to Bottle Peak, a summit with an elevation of 11,584 feet;

thence southwesterly on the hydrographic divide between Keyser Creek and St. Louis Creek 2.9 miles more or less to the **POINT OF BEGINNING**.

Containing the following acreages:

Arapaho National Forest	
Grand County	<u>8801 acres</u>
Total Wilderness acreage	8801 acres

Horizontal grid is Universal Transverse Mercator, Zone 13, 1927 North American Datum. Elevations refer to National Geodetic Vertical Datum of 1929. The above described area has been plotted on, and elevations determined from the following U. S. Geological Survey 7-1/2' series topographic maps (with indicated publication dates):

Bottle Pass	1989
Ute Peak	1987
Byers Peak	1989

This narrative Description is valid only if accompanied by the Final Map.