

UNITED STATES DEPARTMENT OF AGRICULTURE

FOREST SERVICE

MUNDS MOUNTAIN

WILDERNESS



179.89  
250.71  
606.44  
569.22  
122.51  
576.91  
640.  
266.97  
1.16  
29.55  
531.38  
367.55  
14.11  
51.88  
217.50  
58.39  
127.43  
192.88  
4.50  
6.03  
46.68  
27.13  
231.73  
83.19  
142.55  
264.89  
387.21  
137.29  
7.5  
220.  
640  
643.60  
610  
303.10  
640.  
640.  
473.59  
367.50  
640.  
635.54

640  
640  
314.62  
2.68  
301.84  
625.20  
630.60  
635.77  
640.  
182.53  
358.16  
369.75  
14.98  
44.82  
240.  
260.  
463.12  

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18260.58

NATIONAL WILDERNESS PRESERVATION SYSTEM

MUNDS MOUNTAIN

COCONINO NATIONAL FOREST  
SOUTHWESTERN REGION  
U.S.D.A., FOREST SERVICE

I hereby certify that the legal description and maps herewith represent the location of the Munds Mountain Wilderness on the Coconino National Forest as entered into the National Wilderness Preservation System by the Act of August 28, 1984.

DATE

1/15/88

Thomas A. Schreffler  
for REGIONAL FORESTER

MUNDS MOUNTAIN WILDERNESS

COCONINO NATIONAL FOREST

Munds Mountain Wilderness, as established by the Arizona Wilderness Act of 1984, Public Law 98-406, described as a tract of land within the administrative boundaries of the Coconino National Forest in Coconino County, State of Arizona and more particularly described as follows:

Beginning at the South 1/16 corner between Sections 17 and 18, T. 17 N., R. 6 E.;

Thence, Northerly along a westerly line of Section 17, approximately 0.6 miles to the N-N 1/64 corner between Section 17 and 18, T. 17 N., R. 6 E.;

Thence, Easterly along a southerly line of private land approximately 0.13 miles to the NW-NW 1/64 corner of Section 8, T. 17 N., R. 6 E.;

Thence, Northerly along an easterly line of private land approximately 0.25 miles to the SW-SW 1/64 corner of Section 8, T. 17 N., R. 6 E.;

Thence, Easterly along a southerly line of private land approximately 0.13 miles to the C-S-SW 1/256 corner of Section 8, T. 17 N., R. 6 E.;

Thence, Northerly along an easterly line of private land approximately 0.13 miles to the SW 1/16 corner, and 300 feet south of the centerline of Schnebly Hill Road, Road No. 153;

Thence, Easterly along a southerly line of private land approximately 0.05 miles to a point which lies 300 feet from a road running easterly into Schnebly Hill Road, Road No. 153;

Thence, Easterly parallel to and 300 feet southerly of the centerline of Schnebly Hill Road, Road No. 153, approximately 3.2 miles to a major drainage that runs westerly;

Thence, Southeasterly along the centerline of a drainage approximately 0.5 miles to a point on a precipice, which is coincidental with the boundary between Mormon Lake and Sedona Ranger Districts;

Thence, Along the boundary between Mormon Lake and Sedona Ranger Districts approximately 6.5 miles to a point in a major drainage that runs southerly;

Thence, South  $83^{\circ}07'$  East, 90 feet;

Thence, South  $30^{\circ}00'$  East, 256 feet;

MUNDS MOUNTAIN WILDERNESS continued

Thence, South  $22^{\circ}56'$  East, 251 feet;  
Thence, South  $20^{\circ}17'$  East, 225 feet;  
Thence, South  $16^{\circ}09'$  East, 209 feet;  
Thence, South  $17^{\circ}52'$  East, 221 feet;  
Thence, South  $12^{\circ}51'$  East, 216 feet;  
Thence, South  $17^{\circ}52'$  East, 190 feet;  
Thence, South  $08^{\circ}56'$  East, 243 feet;  
Thence, South  $06^{\circ}10'$  East, 171 feet;  
Thence, South  $03^{\circ}52'$  West, 341 feet to a point in Woods Canyon drainage;  
Thence, South  $59^{\circ}30'$  West, 116 feet;  
Thence, North  $77^{\circ}11'$  West, 235 feet;  
Thence, North  $73^{\circ}29'$  West, 291 feet;  
Thence, North  $74^{\circ}10'$  West, 228 feet;  
Thence, North  $73^{\circ}54'$  West, 187 feet;  
Thence, North  $85^{\circ}39'$  West, 150 feet to a point on the boundary between Mormon Lake and Sedona Ranger Districts;  
Thence, Along the boundary between Mormon Lake and Sedona Ranger Districts approximately 5.4 miles to a point on a ridge which bears southwesterly;  
Thence, South  $16^{\circ}33'$  East, 136 feet;  
Thence, South  $17^{\circ}25'$  East, 389 feet;  
Thence, South  $08^{\circ}33'$  East, 253 feet;  
Thence, South  $13^{\circ}01'$  East, 298 feet;  
Thence, South  $16^{\circ}09'$  East, 313 feet;  
Thence, South  $13^{\circ}55'$  East, 320 feet;



MUNDS MOUNTAIN WILDERNESS continued

- Thence, South  $07^{\circ}50'$  East, 344 feet;
- Thence, South  $00^{\circ}31'$  West, 290 feet;
- Thence, South  $04^{\circ}14'$  East, 241 feet;
- Thence, South  $15^{\circ}05'$  East, 260 feet;
- Thence, South  $13^{\circ}29'$  East, 165 feet;
- Thence, South  $23^{\circ}23'$  East, 197 feet;
- Thence, South  $36^{\circ}17'$  East, 100 feet to a point that lies 33 feet Southwesterly of Basin Tank;
- Thence, Easterly along a line 33 feet southerly and parallel to the trail to Basin Tank and also to Road 800 approximately 1.1 miles to a point in Pine Tank Canyon drainage;
- Thence, Southwesterly along the center of Pine Tank Canyon drainage approximately 1.4 miles to the junction of Pine Tank Canyon and Cedar Tank Canyon drainages;
- Thence, South  $17^{\circ}53'$  East, 63 feet;
- Thence, South  $00^{\circ}31'$  West, 40 feet;
- Thence, South  $63^{\circ}51'$  West, 22 feet;
- Thence, South  $36^{\circ}00'$  West, 172 feet;
- Thence, South  $45^{\circ}28'$  West, 127 feet;
- Thence, North  $89^{\circ}28'$  West, 70 feet to a point on a precipice;
- Thence, Southwesterly along the precipice on the south side of Pine Tank Canyon approximately 3.9 miles to a point on a ridge bearing westerly and also on the approximate boundary of Sedona and Beaver Creek Ranger Districts;
- Thence, Easterly along the precipice on the northerly side of the Rattlesnake Canyon drainage, which is coincidental with the boundary between the Sedona and Beaver Creek Ranger Districts, approximately 1.9 miles to a point on a ridge bearing southerly;

MUNDS MOUNTAIN WILDERNESS continued

Thence, South  $03^{\circ}17'$  East, 150 feet;  
Thence, South  $03^{\circ}41'$  West, 180 feet;  
Thence, South  $08^{\circ}13'$  East, 132 feet;  
Thence, South  $34^{\circ}56'$  East, 86 feet;  
Thence, North  $77^{\circ}57'$  East, 92 feet;  
Thence, South  $89^{\circ}26'$  East, 30 feet;  
Thence, North  $74^{\circ}33'$  East, 100 feet to a point in the center of Rattlesnake Canyon drainage;  
Thence, Continue North  $74^{\circ}33'$  East, 45 feet;  
Thence, South  $66^{\circ}13'$  East, 76 feet;  
Thence, South  $06^{\circ}35'$  East, 161 feet;  
Thence, South  $63^{\circ}56'$  West, 22 feet;  
Thence, South  $57^{\circ}44'$  West, 100 feet to a point on a precipice;  
Thence, Westerly along the precipice on the southerly side of Rattlesnake Canyon drainage approximately 2.0 miles to a point that lies on the boundary between Sedona and Beaver Creek Ranger Districts;  
Thence, Westerly along said boundary approximately 1.6 miles to a point in a draw;  
Thence, Northerly along the center of said draw approximately 0.3 miles to a point in Dry Beaver Creek that lies approximately 0.1 miles west of a fork in the drainage;  
Thence, Continuing northerly across an island approximately 0.1 miles to a point in Dry Beaver Creek that lies approximately 0.1 miles west of a fork in the drainage;  
Thence, Continuing northerly approximately 0.1 miles to a point on Trail No. 93 which lies approximately 0.1 miles east of the junction of Trails No. 93 and 94;  
Thence, North  $25^{\circ}22'$  East, 309 feet;

MUNDS MOUNTAIN WILDERNESS continued

Thence, North  $16^{\circ}00'$  East, 187 feet;  
Thence, North  $62^{\circ}54'$  West, 22 feet;  
Thence, North  $21^{\circ}31'$  East, 139 feet;  
Thence, North  $18^{\circ}54'$  East, 253 feet;  
Thence, North  $20^{\circ}42'$  East, 203 feet;  
Thence, North  $20^{\circ}17'$  East, 266 feet;  
Thence, North  $34^{\circ}09'$  East, 216 feet;  
Thence, North  $37^{\circ}45'$  East, 264 feet;  
Thence, North  $39^{\circ}33'$  East, 206 feet;  
Thence, North  $47^{\circ}06'$  East, 247 feet;  
Thence, North  $45^{\circ}27'$  East, 99 feet;  
Thence, North  $40^{\circ}16'$  East, 78 feet to a point which lies on a ridge that bears Westerly;  
Thence, Northeasterly along a precipice approximately 1.1 miles to a point that lies on Hot Loop Trail, Trail No. 94;  
Thence, Continuing along said precipice approximately 4.0 miles to a point in a small draw which runs northwesterly;  
Thence, Northwesterly along said draw approximately 0.1 miles to a point in a drainage which lies on the 4800 foot contour;  
Thence, Northerly along the 4800 foot contour approximately 0.5 miles to a point in a small draw;  
Thence, Northerly along the center of said draw approximately 0.1 miles to a point in the center of a drainage;  
Thence, North  $16^{\circ}48'$  West, 168 feet;  
Thence, North  $34^{\circ}58'$  West, 86 feet;  
Thence, North  $38^{\circ}04'$  West, 64 feet;



MUNDS MOUNTAIN WILDERNESS continued

- Thence, North  $62^{\circ}51'$  West, 112 feet to a point on the toe of a precipice, which is coincidental with the 4800 foot contour;
- Thence, Northwesterly along the toe of the precipice, also being the 4800 foot contour, approximately 0.2 miles to a point on a ridge;
- Thence, South  $86^{\circ}26'$  West, 140 feet;
- Thence, South  $86^{\circ}08'$  West, 130 feet to a point on Trail No. 55.2 which lies approximately 0.3 miles Northerly of Jacks Canyon Tank;
- Thence, South  $85^{\circ}20'$  West, 110 feet;
- Thence, South  $79^{\circ}12'$  West, 102 feet;
- Thence, South  $63^{\circ}52'$  West, 45 feet;
- Thence, South  $72^{\circ}03'$  West, 63 feet to a point on the 4800 foot contour;
- Thence, Mostly westerly along the 4800 foot contour approximately 3.6 miles to a point which lies on the section line between Sections 32 and 33, T. 17 N., R. 6 E.;
- Thence, Southerly along said section line approximately 0.2 miles to the corner common to Sections 32 and 33, T. 17 N., R. 6 E.;
- Thence, Westerly along the north line of Section 8, T. 16 N., R. 6 E., approximately 0.2 miles to the corner common to Sections 7 and 8, T. 16 N., R. 8 E.;
- Thence, Continuing westerly along the north line of Section 7, T. 16 N., R. 6 E., approximately 0.2 miles to a point on the toe of a precipice, which is coincidental with the 4400 foot contour;
- Thence, Westerly along the toe of said precipice, also being the 4400 foot contour, approximately 1.0 miles to a point in a saddle on the westerly side of Courthouse Butte;
- Thence, Westerly across said saddle approximately 0.1 miles to a point on the toe of a precipice, which is coincidental with the 4400 foot contour, and lies easterly of Bell Rock;
- Thence, Along the toe of said precipice around Bell Rock, also being the 4400 foot contour, approximately 0.8 miles to a point which lies on the approximate Range line between Ranges 5 and 6 East;

MUNDS MOUNTAIN WILDERNESS continued

Thence, Northeasterly along the 4400 foot contour line, approximately 0.7 miles;

Thence, North  $85^{\circ}38'$  East, 351 feet;

Thence, North  $83^{\circ}05'$  East, 232 feet;

Thence, North  $87^{\circ}10'$  East, 170 feet;

Thence, North  $82^{\circ}56'$  East, 151 feet;

Thence, North  $50^{\circ}59'$  East, 220 feet to a point on a ridge which bears Southwesterly;

Thence, Northeasterly approximately 0.1 miles to a point on the toe of a precipice, which is coincidental with the 4800 foot contour;

Thence, Northerly along the toe of said precipice approximately 1.7 miles to a point on a ridge bearing northerly;

Thence, Northerly along said ridge approximately 0.1 miles to a point on the 4600 foot contour;

Thence, Easterly along said contour approximately 0.4 miles to a point in a small draw;

Thence, Northeasterly along said draw approximately 0.1 miles to a point in a drainage;

Thence, North  $61^{\circ}25'$  East, 206 feet;

Thence, North  $77^{\circ}59'$  East, 92 feet;

Thence, North  $79^{\circ}12'$  East, 153 feet;

Thence, North  $74^{\circ}33'$  East, 145 feet;

Thence, North  $45^{\circ}27'$  East, 85 feet;

Thence, North  $07^{\circ}12'$  East, 171 feet;

Thence, North  $14^{\circ}58'$  West, 187 feet;

Thence, North  $32^{\circ}19'$  West, 203 feet to a point on the 4600 foot contour;

MUNDS MOUNTAIN WILDERNESS continued

- Thence, Northerly along the 4600 foot contour approximately 0.5 miles to a point on the northerly slope of a hill;
- Thence, North  $34^{\circ}50'$  East, 230 feet;
- Thence, North  $19^{\circ}39'$  East, 244 feet;
- Thence, North  $18^{\circ}55'$  East, 221 feet to a point in a drainage;
- Thence, Northwesterly along the center of said drainage approximately 1.3 miles to a point which lies on the east line of the NW  $1/4$  NW  $1/4$  NW  $1/4$  of Section 20 approximately 0.01 miles southerly of the Section line between Sections 17 and 20, T. 17 N., R. 6 E.;
- Thence, Northerly along the east line of the NW  $1/4$  NW  $1/4$  NW  $1/4$  of Section 20 approximately 0.01 miles to the W-W  $1/64$  corner common to the Sections of 17 and 20, T. 17 N., R. 6 E.;
- Thence, Northerly along the east line of the W  $1/2$  SW  $1/4$  SW  $1/4$  of Section 17 approximately 0.25 miles to the C-W-SW  $1/64$  corner of Section 17, T. 17 N., R. 6 E.;
- Thence, Westerly along the north line of the W  $1/2$  SW  $1/4$  SW  $1/4$  of Section 17 approximately 0.12 miles to the S  $1/16$  corner common to Sections 17 and 18, T. 17 N., R. 6 E., the Point of Beginning.

Lands herein described and topographic features referred to are depicted on 7 1/2 minute United State Geological Survey Quadrangle sheets, Munds Mountain and Sedona, dated 1984. The Quadrangle sheets are intended to be an integral part of the legal description. The total area of the Munds Mountain Wilderness is 18,311 acres, more or less.