

NATIONAL WILDERNESS PRESERVATION SYSTEM

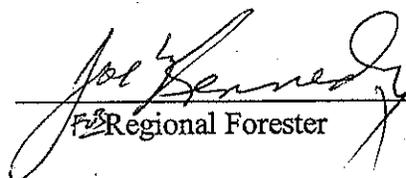
**Ruby Mountains Wilderness**

Humboldt-Toiyabe National Forest, Intermountain Region

I hereby certify that the boundary description and map/s made a part of this description herewith represents the location of the boundary of the Ruby Mountains Wilderness on the Humboldt National Forest.

Signed:  Date: 6/1/04  
Regional Land Surveyor

I hereby certify and accept the boundary description and map of the Ruby Mountains Wilderness on the Humboldt National Forest as entered into the National Wilderness Preservation System under the Nevada Wilderness Protection Act of 1989. Public Law 101-195.

Signed:  Date: 3/21/2005  
Regional Forester

**RUBY MOUNTAINS WILDERNESS  
LEGAL DESCRIPTION**

The area included in the Ruby Mountains Wilderness is located within the Humboldt National Forest, Intermountain Region and Elko County, Nevada in accordance with the Nevada Wilderness Act of 1989. The official boundary description and final maps are on file and available in the offices of the Forest Supervisor, Humboldt-Toiyabe National Forest, Sparks Nevada and the Regional Forester, Intermountain Region, Ogden Utah. The Ruby Mountains Wilderness consists of an area of 93,090 acres, more or less, which was computed from 1:24,000 scale, 7 1/2 minute quadrangle maps using the Forest's Geographic Information System (GIS). A detailed description of the boundary follows:

Beginning at the section corner of Sections 32 and 33, T. 34 N., R. 60 E., Mount Diablo Base & Meridian (MDB&M), Elko County, Nevada;

thence northerly approximately 1 mile along the section line of Sections 32 and 33 to the section corner of Sections 28, 29, 32 and 33, T. 34 N., R. 60 E., MDB&M;

thence westerly approximately 1,800 feet along the section line of said Sections 29 and 32 to elevation 7,200 feet;

thence northwesterly approximately 5,450 feet to the 1/4 corner of Sections 20 and 29, T. 34 N., R. 60 E., MDB&M;

thence approximately N 67° W, 3,000 feet to a ridge top at elevation 7,480 feet;

thence approximately N 86° W, 4,350 feet to a ridge top at elevation 8,480 feet;

thence southwesterly approximately 900 feet along elevation 8,480 feet to the range line between Section 19, T. 34 N., R. 60 E., and Section 24, T. 34 N., R. 59 E., MDB&M;

thence southerly approximately 1,000 feet along said range line of Section 19 to the section corner of Sections 19 and 30, T. 34 N., R. 60 E., MDB&M;

thence southerly approximately 3,600 feet along said range line of Section 30, T. 34 N., R. 60 E., MDB&M to the bottom of MURPHY CREEK;

thence northwesterly approximately 1.4 miles along the bottom of MURPHY CREEK to the section line of Sections 25 and 26, T. 34 N., R. 59 E., MDB&M;

thence southerly approximately 4,500 feet along the section line of Sections 25 and 26 to the section corner of Sections 23, 24, 25 and 26, T. 34 N., R. 59 E., MDB&M;

thence approximately S 53° W, 3,500 feet crossing a ridge top to the bottom of an unnamed drainage at elevation 7,520 feet;

thence southwesterly approximately 3,700 feet to the section corner of Sections 34 and 35, T. 34 N., R. 59 E., MDB&M;

thence southwesterly approximately 3,000 feet to the confluence of a minor drainage and SOLDIER CREEK;

thence approximately S 7° W, 600 feet to a ridge top at elevation 7,400 feet;

thence southwesterly approximately 500 feet to the confluence of two unnamed side drainages of SOLDIER CREEK at the approximate elevation of 7,200 feet;

thence northwesterly approximately 800 feet along the bottom of the combined side drainages to a point 400 feet SOUTH from the centerline of a Soldier Creek Road no. 57335 in SOLDIER CREEK;

thence westerly approximately 1.9 miles, 400 feet southerly from and parallel with the centerline of said road no. 57335 to the section line of Sections 4 and 5, T. 33 N., R. 59 E., MDB&M;

thence southerly approximately 9,400 feet along the section line of Sections 4 and 5, 8 and 9, and 16 and 17, T. 33 N., R. 59 E., MDB&M, to elevation 7,360 feet;

thence easterly approximately 2,500 feet along elevation 7,360 feet to the bottom of an unnamed drainage of NORTH FORK COLD CREEK;

thence northeasterly approximately 1,200 feet to the intersection of the east line of the OLD MILITARY RESERVATION BOUNDARY and Latitude 40° 45' 00" North, NAD 1927;

thence easterly approximately 1.9 miles to Triangulation Station "JOHN DAY" at approximate elevation 10,359 feet;

thence southerly approximately 3,200 feet to a peak at approximate elevation 10,348 feet in Section 14, T. 33 N., R. 59 E., MDB&M;

thence southerly approximately 5,400 feet along a ridge top to a minor peak at approximate elevation 10,550 feet;

thence continuing southerly approximately 3,600 feet along a ridge top to elevation 10,400 feet;

thence southwesterly approximately 1,000 feet along elevation 10,400 feet to a point S 52° E of the 1/4 corner of Sections 22 and 27, T. 33 N., R. 59 E., MDB&M;

thence N 52° W, approximately 2,400 feet to 1/4 corner of Sections 22 and 27, T. 33 N., R. 59 E., MDB&M;

thence westerly approximately 2,600 feet along the section line of Sections 22 and 27, to the section corner of Sections 21, 22, 27 and 28, T. 33 N., R. 59 E., MDB&M;

thence northerly approximately 1 mile along the section line of said Sections 21 and 22 to the section corner of Sections 15, 16, 21 and 22, T. 33 N., R. 59 E., MDB&M;

thence westerly approximately 2,000 feet along the section line of said Sections 16 and 21 to elevation 8,000 feet;

thence northwesterly approximately 1.1 miles along elevation 8,000 feet, crossing the OLD MILITARY RESERVATION BOUNDARY, to a ridge top in Section 16, T. 33 N., R. 59 E., MDB&M;

thence descending northwesterly approximately 1,200 feet along a ridge top to the section line of Sections 16 and 17, T. 33 N., R. 59 E., MDB&M;

thence southerly approximately 2,000 feet along the west line of Section 16 to the intersection with the OLD MILITARY RESERVATION BOUNDARY, which is at approximate elevation 7,160 feet near the bottom of MIDDLE FORK COLD CREEK;

thence southwestwesterly approximately 4,000 feet, crossing a ridge, to the bottom of SOUTH FORK COLD CREEK at elevation 7,440 feet;

thence southwestwesterly approximately 3,900 feet to the section corner of Sections 19, 20, 29 and 30, T. 33 N., R. 59 E., MDB&M;

thence westerly approximately 6,750 feet to the corner of Sections 19 and 30 on the range line between T. 33 N., R. 59 E., and T. 33 N., R. 58 E., MDB&M;

thence southerly approximately 2.2 miles along said range line to the section corner of Section 31, T. 33 N., R. 59 E., and Section 36, T. 33 N., R. 58 E., MDB&M;

thence easterly approximately 4,900 feet along the township line of Sections 31, T. 33 N., R. 59 E., and Section 6, T. 32 N., R. 59 E., MDB&M, to elevation 8,800 feet;

thence approximately N 42° E, 3,200 feet to the bottom of an unnamed drainage of THORPE CREEK at elevation 8,000 feet;

thence northeasterly approximately 2,300 feet to the bottom of THORPE CREEK at elevation 7,520 feet;

thence EAST approximately 900 feet to elevation 7,840 feet;

thence southeasterly approximately 2.1 miles to a peak at approximate elevation 10,224 feet in the SE 1/4 of Section 4, T. 32 N., R. 59 E., MDB&M;

thence southwesterly approximately 7,300 feet to an elevation of 10,800 feet, north of SMITH PEAK;

thence southerly and northwesterly approximately 600 feet, along elevation 10,800 feet and around the easterly and southerly side of said peak, to a point on a ridge top projecting southwest;

thence southwesterly approximately 3,200 feet along said ridge top, crossing a saddle, to elevation 10,800 feet;

thence southerly approximately 1,000 feet along elevation 10,800 feet to a ridge top projecting south;

thence southwesterly approximately 5,000 feet along a ridge top to an elevation of 11,000 feet east of VERDI PEAK;

thence southerly approximately 700 feet along an elevation of 11,000 feet, along easterly side of said peak to a ridge top projecting south;

thence southerly approximately 1.6 miles along said ridge top to elevation 10,400 feet, in the south half of Section 30, T. 32 N., R. 59 E., MDB&M;

thence southeasterly and northwesterly approximately 1,300 feet, along elevation 10,400 feet and around the easterly and southerly side of a peak with an elevation of 10,545 feet, to a ridge top projecting southwest;

thence southwesterly approximately 1.1 miles along said ridge top to an elevation of 10,040 feet;

thence southeasterly and southwesterly approximately 1,000 feet, along elevation 10,040 feet and around the easterly side of a peak with an elevation of 10,111 feet, to a ridge top projecting southwest;

thence southwesterly approximately 1,700 feet along said ridge top to a peak at approximate elevation 10,085 feet;

thence southwesterly approximately 1,800 feet along said ridge top to elevation 10,320 feet ;

thence easterly and westerly approximately 600 feet along elevation 10,320 feet and around the easterly side of a peak with an approximate elevation of 10,380 feet, to a ridge top projecting southwest;

thence southwesterly and southerly approximately 3,500 feet along said ridge top to elevation 10,800 feet, said point being northwest approximately 600 feet of FARVE vertical station, elevation 10,879 feet ;

thence southwesterly approximately 200 feet along elevation 10,800 feet to a ridge top projecting west;

thence westerly approximately 3,400 feet along said ridge top to a minor peak at approximate elevation 10,865 feet;

thence approximately N 84° W, 3,000 feet, crossing a trail near LIBERTY PASS, to a ridge top at elevation 11,000 feet;

thence northwesterly and northeasterly approximately 900 feet along elevation 11,000 feet, and around the westerly side of a peak with an elevation of 11,032 feet to a ridge top projecting northeasterly;

thence northerly approximately 3,800 feet along said ridge top to elevation 10,560 feet;

thence northerly approximately 2,200 feet, 100 foot offset from and parallel to said ridge top, along the westerly side of the said ridge top, to a point which is WEST, approximately 100 feet from the section corner of Sections 35 and 36, T. 32 N., R. 58 E., MDB&M;

thence northerly approximately 600 feet to a point with an elevation of 11,000 feet, on the ridge west of SNOW LAKE peak;

thence northeasterly and northerly approximately 7,000 feet, 100 feet offset from and parallel to the ridge top along the westerly side, to the top of a knob at approximate elevation 11,320 feet, said knob is approximately S 3° E, 900 feet from Triangulation Station "THOMAS";

thence easterly approximately 3,400 feet along northerly side, 100 feet offset from and parallel to the ridge top to elevation 10,400 feet;

thence northwesterly approximately 1.3 miles along elevation 10,400 feet to the top of a ridge, near the section line of Sections 24 and 25, T. 32 N., R. 58 E., MDB&M;

thence northerly and northwesterly approximately 3,400 feet along a ridge top to elevation 8,800 feet;

thence southwesterly approximately 1,500 feet along elevation 8,800 feet to the bottom of an unnamed drainage of LAMOILLE CREEK;

thence northwesterly approximately 2,500 feet to a point 400 feet EAST from the centerline intersection of two trails no. 12162 and no. 12113, near the mouth of THOMAS CANYON;

thence southerly approximately 1.2 miles, 400 feet easterly from and parallel with the centerline of a Thomas Canyon trail no. 12113 in THOMAS CANYON, to a point 400 feet easterly of said trail at elevation 8840 feet;

thence southwesterly approximately 2,500 feet to the 1/4 corner of Sections 26 and 35, T. 32 N., R. 58 E., MDB&M;

thence westerly approximately 2,600 feet along the section line of Sections 26 and 35 to the section corner of Section 26, 27, 34 and 35, T. 32 N., R. 58 E., MDB&M;

thence southerly approximately 1,900 feet to a ridge top at elevation 10,400 feet;

thence southeasterly approximately 3,200 feet along said ridge top to elevation 10,400 feet;

thence southwesterly approximately 1,500 feet to the section corner of Sections 34 and 35, T. 32 N., R. 58 E., MDB&M;

thence southerly approximately 3,700 feet to the bottom of BOX CANYON at elevation 9,120 feet;

thence southerly approximately 1,800 feet to a ridge top at elevation 9,840 feet;

thence westerly approximately 2,300 feet along a ridge top to the lowest point of a saddle with an approximate elevation 9,320 feet;

thence northwesterly approximately 1,700 feet to the bottom of BOX CANYON at elevation 8,800 feet;

thence northerly approximately 3,600 feet to the South 1/4 corner of Section 34, T. 32 N., R. 58 E., MDB&M;

thence westerly approximately 2,600 feet along the section line of said Section 34 to the section corner of Sections 33 and 34, T. 32 N., R. 58 E., MDB&M;

thence southerly approximately 3,400 feet to the bottom of BOX CANYON at elevation 8,600 feet;

thence SOUTH approximately 500 feet to elevation 8,800 feet;

thence southwesterly along elevation 8,800 feet, 1,500 feet to an angle point;

thence northerly approximately 1,100 feet to the bottom of BOX CANYON at the confluence with an unnamed drainage at approximate elevation 8,480 feet;

thence ascending northerly approximately 4,600 feet along the bottom of said drainage to elevation 10,000 feet;

thence northeasterly approximately 1,500 feet to the top of a peak at approximate elevation 10,882 feet;

thence approximately N 7° W, 3,000 feet to a ridge top at elevation 10,480 feet;

thence northeasterly approximately 2,000 feet to the section corner of Sections 27, 28, 33 and 34, T. 32 N., R. 58 E., MDB&M;

thence northeasterly approximately 1,800 feet to the RIGHT FORK LAMOILLE CREEK at an elevation 8,560 feet;

thence northeasterly approximately 3,200 feet to a sharp ridge top at elevation 10,080 feet;

thence northwesterly approximately 3,800 feet along said ridge top to the section line of Sections 21 and 22, T. 32 N., R. 58 E., MDB&M;

thence northerly approximately 3,500 feet along the section line of Sections 21 and 22 to the section corner of Sections 15, 16, 21 and 22, T. 32 N., R. 58 E., MDB&M;

thence westerly approximately 1 mile along the section line of Sections 16 and 21, to the section corner of Sections 16, 17, 20 and 21, T. 32 N., R. 58 E., MDB&M;

thence westerly approximately 900 feet to the lowest point of a saddle along a ridge top at approximate elevation 9,760 feet;

thence southeasterly approximately 1.3 miles along the easterly side and parallel 100 feet east of said ridge top to the south side of a saddle with an elevation 10,080 feet in the NW 1/4 of Section 28, T. 32 N., R. 58 E., MDB&M;

thence approximately S 16° W, 5,000 feet to a point on the south side of a saddle at an elevation of 10,600 feet;

thence westerly approximately 900 feet along a ridge top to MOUNT SILLIMAN peak with an elevation of 11,253 feet;

thence westerly approximately 1,600 feet along ridge top to a point with an elevation of 11,280 feet;

thence southwesterly and northwesterly approximately 600 feet along elevation 11,280 feet on the south side of a peak with an elevation of 11,330;

thence northwesterly approximately 2,000 feet along ridge top to a minor peak with an approximate elevation of 11,360 feet;

thence westerly along ridge top approximately 900 feet to the lowest point of a saddle at approximate elevation 10,920 feet, said saddle is approximately 1,200 feet easterly of Triangulation Station "RUBY DOME";

thence descending southwesterly approximately 1.5 miles along the bottom of an unnamed drainage of ECHO CANYON to elevation 8,640 feet;

thence northwesterly approximately 4,000 feet to the bottom of WELCH CREEK at elevation 9,200 feet;

thence westerly approximately 2.0 miles descending along the bottom of WELCH CREEK to the section line of Sections 2 and 3, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 2,400 feet along the section line of Sections 2 and 3, T. 31 N., R. 57 E., MDB&M to elevation 6,880 feet;

thence N 80° E, 2,000 feet to an angle point;

thence SOUTH approximately 900 feet to a ridge top at approximate elevation 7,120 feet;

thence S 82° W approximately 2,100 feet to the section line of Sections 2 and 3, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 700 feet along the section line of Sections 2 and 3 to the section corner of Sections 2, 3, 10 and 11, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 900 feet along the section line of Sections 10 and 11, T. 31 N., R. 57 E., MDB&M, to elevation 6,640 feet;

thence easterly approximately 3,300 feet to the top of a knob at approximate elevation 7,646 feet;

thence southwesterly approximately 4,500 feet descending along a ridge top to the section line of Sections 10 and 11, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 1,200 feet along the section line of Sections 10 and 11 to the section corner of Sections 10, 11, 14 and 15, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 1,300 feet, along the section line of Section 14 and 15 to the north 1/16 corner of Sections 14 and 15, T. 31 N., R. 57 E., MDB&M;

thence easterly approximately 1,300 feet along the south boundary of the NW1/4 NW1/4 of Section 14 to the northwest 1/16 corner of the of Section 14, T. 31 N., R. 57 E., MDB&M;

thence N 58° E, approximately 2,000 feet to the section line of Sections 11 and 14, T. 31 N., R. 57 E., MDB&M;

thence easterly approximately 2,400 feet along section line of Sections 11 and 14 to the section corner of Sections 11, 12, 13 and 14, T. 31 N., R. 57 E., MDB&M;

thence easterly approximately 800 feet along the section line of said Sections 12 and 13 to elevation 7,800 feet;

thence SOUTH approximately 4,700 feet to the bottom of NORTH FURLONG CREEK at approximate elevation 6,680 feet;

thence southeasterly approximately 2,000 feet to a ridge top knob at approximate elevation 7,362 feet;

thence approximately S 69° E, 1.9 miles to the bottom of MAHOGANY CREEK at elevation 7,120 feet;

thence southeasterly approximately 800 feet to a ridge top at elevation 7,600 feet;

thence southeasterly approximately 2.6 miles along a ridge top to a minor peak with approximate elevation 10,145 feet;

thence southeasterly approximately 4,800 feet along easterly side and parallel 100 feet east of ridge top to elevation 10,720 feet, on the east side of a minor peak;

thence SOUTH to a point 500 feet NORTH from the centerline of the RUBY CREST NATIONAL RECREATION TRAIL no. 12043;

thence southerly approximately 1.8 miles, 500 feet westerly from and parallel with the centerline of said trail to the section line of Sections 9 and 10, T. 30 N., R. 58 E., MDB&M;

thence approximately N 28° W, 1,000 feet to a ridge top at elevation 9,800 feet;

thence westerly approximately 900 feet along elevation 9,800 feet to a ridge top;

thence southerly approximately 700 feet along said ridge top to elevation 10,000 feet;

thence southwesterly approximately 2,000 feet along elevation 10,000 feet to a ridge top;

thence southwesterly and northwesterly approximately 1.0 mile along said ridge top to elevation 10,400 feet;

thence southwesterly approximately 1,700 feet to southwesterly side of a minor peak at approximate elevation 10,800 feet;

thence southerly approximately 5,000 feet along a ridge top, crossing KING PEAK, to the top of a minor peak at approximate elevation 11,031 feet;

thence WEST approximately 4,700 feet, crossing RATTLESNAKE CREEK, to a ridge top at approximate elevation 10,120 feet;

thence northerly approximately 2,300 feet along westerly side and parallel 100 feet west of ridge top to a point 100 west of a minor peak at approximate elevation 10,550 feet;

thence easterly approximately 2,500 feet to the bottom of RATTLESNAKE CREEK at elevation 9,000 feet;

thence northerly approximately 2,000 feet along bottom of RATTLESNAKE CREEK to an elevation of 8,800 feet;

thence northerly and northwesterly approximately 5,800 feet along elevation 8,800 feet, on the east side of RATTLESNAKE CREEK to the Latitude of 40° 30' 00", NAD 1927;

thence northeasterly approximately 2,300 feet to a ridge top at elevation 10,160 feet;

thence northwesterly approximately 1.3 miles along a ridge top, crossing DROWN PEAK, to elevation 10,000 feet in the west 1/2 of Section 1, T. 30 N., R. 57 E., MDB&M;

thence westerly along elevation 10,000 feet on southerly side of ridge approximately 1,000 feet to a point south of a saddle;

thence northerly approximately 2,000 feet to the section corner of Sections 35 and 36, T. 31 N., R. 57 E., MDB&M;

thence westerly approximately 100 feet along the section line of said Section 35 to the bottom of an unnamed drainage of PEARL CREEK;

thence northwesterly approximately 1.8 miles along said drainage to elevation 6,830 feet, point being approximately 500 feet southerly of the 1/4 corner of Sections 27 and 34, T. 31 N., R. 57 E., MDB&M;

thence northerly approximately 500 feet to the 1/4 corner of Sections 27 and 34, T. 31 N., R. 57 E., MDB&M;

thence northerly approximately 1,300 feet along the north-south centerline of Section 27 to the center south 1/16 corner of Section 27, T. 31 N., R. 57 E., MDB&M;

thence northwesterly approximately 1,800 feet to the center west 1/16 corner of said Section 27, T. 31 N., R. 57 E., MDB&M;

thence westerly approximately 1,300 feet along the centerline of Section 27 to the 1/4 corner of Sections 27 and 28, T. 31 N., R. 57 E., MDB&M;

thence southerly approximately 1.5 miles along the section line of Sections 27 and 28, 33 and 34 to the section corner of Sections 33 and 34, T. 31 N., R. 57 E., MDB&M;

thence South approximately 100 feet to elevation 7,000 feet;

thence southeasterly approximately 2,200 feet along elevation 7,000 feet to the bottom of RATTLESNAKE CANYON;

thence northwesterly approximately 1,300 feet along elevation 7,000 feet to the bottom of an unnamed drainage;

thence northwesterly approximately 2,500 feet to the bottom of an unnamed drainage at elevation 6,720 feet, said point being in the NE 1/4 of Section 4, T. 30 N., R. 57 E., MDB&M;

thence northwesterly approximately 1,400 feet to the north 1/4 corner of Section 4, T. 30 N., R. 57 E., MDB&M;

thence westerly approximately 2,700 feet along township line to the section corner of Sections 4 and 5, T. 30 N., R. 57 E., MDB&M;

thence southeasterly approximately 4,500 feet to a ridge top at elevation 7,813 feet;

thence approximately S 52° E, 2,800 feet to a ridge top at elevation 8,800 feet;

thence southeasterly approximately 1.8 miles along a ridge top to a peak with approximate elevation 10,420 feet;

thence southerly approximately 3,900 feet along a ridge top to elevation 9,200 feet;

thence approximately S 90° E, 5,200 feet to the bottom of GENNETTE CREEK at elevation 7,440 feet;

thence southwesterly approximately 1.4 miles along the bottom of GENNETTE CREEK to the confluence of an unnamed drainage with an approximate elevation of 6,900 feet;

thence southwesterly approximately 400 feet to a knob with an approximate elevation of 7,080 feet;

thence southeasterly approximately 1,900 feet to the confluence of North and South Forks of SMITH CREEK;

thence southeasterly approximately 4,800 feet along the bottom of SMITH CREEK and SOUTH FORK SMITH CREEK to elevation 7,120 feet;

thence approximately S 38° W, 4,200 feet to the lowest point in a saddle at approximate elevation 8,180 feet;

thence approximately S 11° W, 2,800 feet to a ridge top at elevation 8,000 feet;

thence southerly approximately 3,400 feet to an elevation of 7,200 feet in the bottom of MCCUTCHEON CREEK;

thence SOUTH approximately 4,700 feet to GILBERT CREEK TRAIL no. 12050;

thence southerly approximately 6,400 feet to a ridge top at approximate elevation 8,980 feet;

thence approximately N 69° E, 2.3 miles to a knob top at approximate elevation 9,810 feet;

thence SOUTH approximately 1,700 feet, crossing a ridge, to elevation 10,200 feet;

thence southwesterly approximately 3,500 feet along elevation 10,200 feet to a ridge top projecting southeasterly;

thence southeasterly approximately 1.4 miles along said ridge top to the top of a knob at approximate elevation 9,092 feet;

thence southeasterly approximately 3,000 feet to the top of a knob at approximate elevation 8,142 feet;

thence approximately S 70° E, 4,700 feet to a point on a ridge top at elevation 7,040 feet;

thence northeasterly approximately 1.4 miles, crossing HANKINS CREEK, to the bottom of WILSON CANYON at elevation 7,200 feet;

thence approximately N 13° E, 3,400 feet to a ridge top at elevation 7,600 feet;

thence approximately N 24° W, 4,000 feet to a ridge top at elevation 7,600 feet;

thence northeasterly, southeasterly and northeasterly approximately 4,800 feet along elevation 7,600 feet, crossing DAWLEY CANYON, to the bottom of a minor draw at the top of MICA CANYON;

thence northerly approximately 4,900 feet to a ridge top knob at approximate elevation 7,950 feet;

thence northeasterly approximately 3,600 feet, crossing TIPTON CANYON, to the bottom of JASPER CANYON at elevation 7,400 feet;

thence northeasterly approximately 5,300 feet to the bottom of MAYHEW CREEK at elevation 6,800 feet;

thence approximately N 28° E, 4,500 feet to the top of a knob at approximate elevation 7,600 feet, in the SW 1/4 of Section 27, T. 30 N., R. 58 E., MDB&M;

thence northeasterly approximately 1.2 miles to the section corner of Sections 22, 23, 26 and 27, T. 30 N., R. 58 E., MDB&M;

thence approximately N 29° E, 1.4 miles, crossing OVERLAND CREEK, to the top of a knob at approximate elevation 8,087 feet;

thence approximately N 12° E, 4,300 feet to a ridge top at elevation 8,400 feet, near the section line of Sections 11 and 14, T. 30 N., R. 58 E., MDB&M;

thence approximately N 68° W, 4,200 feet to the top of a knob at approximate elevation 9,029 feet in the SW 1/4 of said Section 11, T. 30 N., R. 58 E., MDB&M;

thence northerly approximately 1.3 miles to the bottom of MYERS CREEK at elevation 9,000 feet;

thence northeasterly approximately 4,500 feet to the bottom of BATTLE CREEK at elevation 9,200 feet;

thence southeasterly approximately 4,500 feet along the bottom of BATTLE CREEK to elevation 7,760 feet;

thence northeasterly approximately 3,100 feet to a minor peak at approximate elevation 8,542 feet;

thence northeasterly approximately 5,000 feet to the section corner of Sections 25 and 36, T. 31 N., R. 58 E., MDB&M, and Sections 30 and 31, T. 31 N., R. 59 E., MDB&M;

thence approximately N 24° E, 1.7 miles, crossing WINES CREEK, to the end of COLONEL MOORE SOUTH ROAD no. 57824 in Section 19, T. 31 N., R. 59 E., MDB&M;

thence northeasterly approximately 1,600 feet to the bottom of COLONEL MOORE CREEK at elevation 7,040 feet;

thence northeasterly approximately 1.2 miles to the section corner of Sections 7, 8, 17 and 18, T. 31 N., R. 59 E., MDB&M;

thence northerly approximately 1.0 mile to the section corner of Sections 5, 6, 7 and 8, T. 31 N., R. 59 E., MDB&M;

thence northerly approximately 1,500 feet to a point on a minor ridge at elevation 8,000 feet;

thence easterly and northeasterly approximately 7,100 feet along elevation 8,000 feet to the bottom of THOMPSON CREEK;

thence southeasterly approximately 2,300 feet along the bottom of THOMPSON CREEK to elevation 7,600 feet;

thence easterly approximately 4,400 feet along elevation 7,600 feet to the bottom of an unnamed drainage in the NW 1/4 of Section 4, T. 31 N., R. 59 E., MDB&M;

thence approximately N 36° W, 4,000 feet to the bottom of an unnamed drainage at elevation 8,000 feet, in the SE 1/4 of Section 32, T. 32 N., R. 59 E., MDB&M;

thence northeasterly approximately 1,600 feet along elevation 8,000 feet to a ridge top;

thence northerly approximately 1,300 feet to the bottom of an unnamed drainage at elevation 7,600 feet, in the NE 1/4 of Section 32, T. 32 N., R. 59 E., MDB&M;

thence northeasterly and northwesterly approximately 2,400 feet along elevation 7,600 feet to the bottom of a draw near the section line of Sections 29 and 32, T. 32 N., R. 59 E., MDB&M;

thence northeasterly approximately 2,400 feet to the bottom of LUTTS CREEK at elevation 7,200 feet;

thence approximately N 79° E, 2,500 feet to a ridge top at elevation 8,000 feet;

thence northerly approximately 2,400 feet along elevation 8,000 feet, on the easterly side of a ridge top, to the bottom of an unnamed drainage of BAXTER CREEK;

thence northeasterly approximately 2,000 feet to the section corner of Sections 21, 22, 27 and 28, T. 32 N., R. 59 E., MDB&M;

thence easterly approximately 1 mile along the section line of Sections 22 and 27 to the section corner of Sections 22, 23, 26 and 27, T. 32 N., R. 59 E., MDB&M;

thence northeasterly approximately 4,300 feet to the bottom of SMITH CREEK at elevation 6,640 feet;

thence northeasterly approximately 1,100 feet to the west 1/16 corner of Sections 14 and 23, T. 32 N., R. 59 E., MDB&M - the National Forest Boundary, excepting there from any portion of Joebilly Road no. 57176;

thence northerly approximately 1 mile to the west 1/16 corner of Sections 11 and 14, T. 32 N., R. 59 E., MDB&M - the National Forest Boundary;

thence easterly approximately 1,300 feet along the section line of Sections 11 and 14 to the ¼ corner of Sections 11 and 14, T. 32 N., R. 59 E., MDB&M - the National Forest Boundary;

thence northerly approximately 2 miles to the 1/4 corner of Section 2, T. 32 N., R. 59 E., MDB&M - the National Forest Boundary;

thence easterly approximately 1 mile along township line to the ¼ corner of Section 1, T. 32 N., R. 59 E., MDB&M, and Section 36, T. 33 N., R. 59 E., MDB&M - the National Forest Boundary;

thence northerly approximately 1 1/2 miles along the centerline of Sections 36 and 25 to the center ¼ corner of Section 25, T. 33 N., R. 59 E., MDB&M - the National Forest Boundary;

thence easterly approximately 2,640 feet along the centerline of Section 25 to the ¼ corner of Section 25, T. 33 N., R. 59 E., and Section 30, T. 33 N., R. 60 E., MDB&M - the National Forest Boundary;

thence northerly approximately 2,640 feet along the range line to the section corner of Sections 24 and 25, T. 33 N., R. 59 E., and Sections 19 and 30, T. 33 N., R. 60 E., MDB&M - the National Forest Boundary;

thence easterly approximately 1,300 feet along the section line of Sections 19 and 30 to the west 1/16 corner of Sections 19 and 30, T. 33 N., R. 60 E., MDB&M;

thence northerly approximately 2,600 feet to the center west 1/16, Section 19, T. 33 N., R. 60 E., MDB&M;

thence northeasterly approximately 1,600 feet to the end of a road in DRY CREEK drainage, said road terminus is at approximate elevation 2,120 meters;

thence northeasterly approximately 2,800 feet to the end of road no. 57108A in the SE1/4, Section 18, T. 33 N., R. 60 E., MDB&M, said road terminus is at approximate elevation 2,138 meters;

thence northeasterly approximately 1.2 miles to the north 1/4 corner of Section 17, T. 33 N., R. 60 E., MDB&M;

thence northerly approximately 4,700 feet to the bottom of SHARPS CREEK at elevation 7,120 feet;

thence northerly approximately 4,100 feet to the bottom of KRENKA CREEK at elevation 7,200 feet;

thence NORTH approximately 1,800 feet to the township line of Section 5, T. 33 N., R. 60 E., and Section 32, T. 34 N., R. 60 E., MDB&M;

thence easterly approximately 1,800 feet along township line to the section corner of Sections 32 and 33, T. 34 N., R. 60 E., MDB&M - the Point of Beginning.

***Qualifications:***

The boundary narrative above is based on the USGS 7 1/2 minute Quadrangle Maps. This legal description has been plotted on the USDA Forest Service Primary Base Series Maps which are reduced to 1-inch-equals-1-mile, are attached and made part of the description. All references to Latitude and Longitude in this description are based on the North American Datum of 1927. All references to elevation in this description are based on the National Geodetic Vertical Datum of 1929.

7 1/2 minute Quadrangle Maps used for this description are:

- Secret Valley, Nev.
- Soldier Peak, Nev.
- Verdi Peak, Nev.
- Ruby Valley School, Nev.
- Ruby Dome, Nev.
- Lamoille, Nev.
- Lee, Nev.
- Green Mountain, Nev.
- Franklin Lake SW, Nev.
- Franklin Lake NW, Nev.
- Harrison Pass, Nev.
- Ruby City Creek, Nev.