

NATIONAL WILDERNESS PRESERVATION SYSTEM

Mt. Charleston Wilderness

Toiyabe National Forest, Intermountain Region

I hereby certify that the boundary description and map made a part of this description herewith represents the location of the boundary for the Mt. Charleston Wilderness within the Toiyabe National Forest.

Signed: Belle A. Craig Date: 11/1/11
Belle A. Craig
Regional Land Surveyor

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

Signed: Harv Forsgren Date: 11/1/11
Harv Forsgren
Regional Forester

**MT. CHARLESTON WILDERNESS
LEGAL DESCRIPTION**

The Mt. Charleston Wilderness is located within the exterior boundaries of the Toiyabe National Forest, Intermountain Region and Clark County, Nevada in accordance with the Nevada Wilderness Act of 1989, Public Law 101-195. The official boundary description and final map 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 Mt. Charleston Wilderness contains a total ground area of 43,742 acres, more or less. Due to non-federal in-holdings within its boundaries, the Mt. Charleston Wilderness contains a ground area of 43,550 acres, more or less, on National Forest System Land. These areas were computed from Land Survey measurements, Geographic Coordinate Data Base (GCDB) information, and 1:24,000 scale, 7 1/2 minute quadrangle maps. A detailed description of the boundary follows:

Beginning at the corner for Townships 19 and 20 South, Ranges 55 and 56 East, Mt. Diablo Meridian (MDM);

thence easterly approximately 1 mile, to a point near the northwest section corner of Section 5, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S5 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 14' 55.6914" North and a Longitude of 115° 43' 28.4738" West, relative to the North American Datum of 1983;

thence S. 0° 23 '31" E., 2,377.07 feet to a point near the section line for Sections 5 and 6, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S5 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 14' 32.1937" North and a Longitude of 115° 43' 28.2329" West, relative to the North American Datum of 1983;

thence S. 0° 59' 13" W., 634.36 feet to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S5 MT. CHARLES. WILD. AP 3 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface, located at a Latitude of 36° 14' 25.9236" North and a Longitude of 115° 43' 28.3552" West, relative to the North American Datum of 1983;

thence S. 0° 01' 16" W., 2,394.39 feet to a point near the section corner for Sections 5, 6, 7, and 8, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S5 MT. CHARLES. WILD. AP 4 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface in a rock ring, located at a Latitude of 36° 14' 02.2537" North and a Longitude of 115° 43' 28.3233" West, relative to the North American Datum of 1983;

thence S. 88° 11' 50" E., 6,774.55 feet to a point near the section line for Sections 4 and 9, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S4 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch

aluminum rod, set flush with the natural surface, located at a Latitude of 36° 14' 00.2364" North and a Longitude of 115° 42' 05.6972" West, relative to the North American Datum of 1983;

thence S. 87° 48' 13" E., 4,687.30 feet to a point near the section line for Sections 3 and 10, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S3 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 8 inches above the natural surface in a rock mound, located at a Latitude of 36° 13' 58.5133" North and a Longitude of 115° 41' 08.5422" West, relative to the North American Datum of 1983;

thence S. 87° 59' 06" E., 4,190.10 feet to a point near the section corner for Sections 2, 3, 10, and 11, T. 20 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R56E S3 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 8 inches above the natural surface in a rock mound, located at a Latitude of 36° 13' 57.0975" North and a Longitude of 115° 40' 17.4446" West, relative to the North American Datum of 1983;

thence southerly approximately 1 mile near the section line for said Sections 10 and 11 to the section corner for Sections 10, 11, 14, and 15;

thence easterly approximately 1 mile along the section line for said Sections 11 and 14 to the section corner for Sections 11, 12, 13, and 14;

thence southerly approximately 1 mile along the section line for said Sections 13 and 14 to the section corner for Sections 13, 14, 23, and 24;

thence easterly approximately 1 mile along the section line for said Sections 13 and 24 to the section corner for Sections 13, 18, 19 and 24, T. 20 S., R. 56 and 57 E., MDM;

thence easterly approximately 1 mile along the section line for Sections 18 and 19, T. 20 S., R. 57 E., MDM, to the section corner for Sections 17, 18, 19, and 20;

thence northerly approximately 1 mile along the section line for said Sections 17 and 18 to the section corner for Sections 7, 8, 17, and 18;

thence easterly approximately 6,200 feet to a point near the section line for Sections 9 and 16, T. 20 S., R. 57 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R57E S9 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface in a rock ring, located at a Latitude of 36° 13' 05.7296" North and a Longitude of 115° 35' 54.0026" West, relative to the North American Datum of 1983, with an approximate National Geodetic Vertical Datum of 1929 ground elevation of 2,450 meters;

thence N. 9° 22' 07" W., 698.32 feet to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R57E S9 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 13' 12.5408" North and a Longitude of 115° 35' 55.3906"

West, relative to the North American Datum of 1983, said point lies westerly of the trail head, and northerly of the trail;

thence N. 54° 59' 11" E., 893.15 feet to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R57E S9 MT. CHARLES. WILD. AP 3 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 13' 17.6079" North and a Longitude of 115° 35' 46.4670" West, relative to the North American Datum of 1983, said point being on a line which is parallel with, and 100 feet westerly, of the centerline of USFS Road #45104;

thence northeasterly approximately 1.6 miles along said line parallel with, and 100 feet westerly and northerly, of the centerline of USFS Road #45104, to a point near the section line for Sections 9 and 10, T. 20 S., R. 57 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R57E S10 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface in a rock ring, located at a Latitude of 36° 13' 45.2517" North and a Longitude of 115° 34' 55.7503" West, relative to the North American Datum of 1983;

thence N. 9° 17' 27" E., 742.15 feet to a point near the section corner for Sections 3, 4, 9, and 10, T. 20 S., R. 57 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T20S R57E S10 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 13' 52.4922" North and a Longitude of 115° 34' 54.2882" West, relative to the North American Datum of 1983;

thence northerly approximately 5,900 feet to the section corner for Sections 3, 4, 33 and 34, T. 19 and 20 S., R. 57 E., MDM;

thence northerly approximately 1 mile along the section line for Sections 33 and 34, T. 19 S., R. 57 E., MDM, to the section corner for Sections 27, 28, 33, and 34;

thence westerly approximately 4,100 feet along the section line for said Sections 28 and 33 to a point on a spur ridge with an elevation of 2,160 meters;

thence southwesterly approximately 3,200 feet ascending ridge to a point with an elevation of 2,550 meters;

thence southwesterly approximately 12,200 feet along the 2,550 meter contour line to a point on a spur ridge between two minor draws, said point bears approximately S. 75° E., 2,600 feet from the NE section corner of Section 1, T. 20 S., R. 56 E., MDM;

thence southwesterly approximately 1,800 feet to a point in a drainage with an elevation of 2,650 meters;

thence southwesterly approximately 1,400 feet to a point on a ridge with an elevation of 2,900 meters;

thence westerly approximately 900 feet to a point in a minor drainage with an elevation of 2,750 meters;

thence westerly approximately 600 feet along the 2,750 meter contour line to a point in a minor drainage;

thence northwesterly approximately 1,300 feet to a point on South Loop Charleston Peak Trail #25145 with an elevation of 2,850 meters;

thence westerly approximately 1,800 feet along the 2,850 meter contour line to a point on a ridge;

thence northwesterly approximately 1,900 feet to the confluence of two unnamed drainages in Mazie Canyon;

thence northwesterly approximately 600 feet to a point with an elevation of 2,560 meters, said point near USFS Trail #25302;

thence westerly approximately 800 feet ascending to a point on a spur ridge with an elevation of 2,700 meters;

thence westerly approximately 1,900 feet along the 2,700 meter contour line to a point in a drainage;

thence northeasterly approximately 1,400 feet descending drainage to a point with an elevation of 2,550 meters;

thence northwesterly approximately 1,200 feet to a point on a ridge with an elevation of 2,650 meters;

thence westerly approximately 1,400 feet to a point in a minor drainage with an elevation of 2,650 meters;

thence northwesterly approximately 2,300 feet along the 2,650 meter contour line to a point on a ridge;

thence westerly approximately 600 feet ascending ridge to a point with an elevation of 2,800 meters;

thence northwesterly approximately 5,200 feet along the 2,800 meter contour line to a point on a ridge;

thence westerly approximately 700 feet to the confluence of two drainages near Big Falls;

thence northerly approximately 1,400 feet descending said drainage to a point with an elevation of 2,570 meters;

thence approximately N. 20° W., 1,000 feet, to the confluence of two unnamed drainages;

thence northeasterly approximately 1,400 feet ascending a ridge to a point with an elevation of 2,850 meters;

thence northeasterly approximately 1,200 feet to a point in a minor drainage with an elevation of 2,800 meters;

thence southeasterly approximately 1,000 feet along the 2,800 meter contour line to a draw;

thence southerly approximately 900 feet to a spur ridge with an elevation of 2,750 meters;

thence southeasterly approximately 2,100 feet along the 2,750 meter contour line to a point on a ridge;

thence southeasterly approximately 1,100 feet descending said ridge to a point with an elevation of 2,600 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S26 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 16' 14.8821" North and a Longitude of 115° 39' 41.8532" West, relative to the North American Datum of 1983;

thence N. 70° 06' 15" E., 1,038.08 feet to a point on USFS Trail #25147 with an elevation of 2,440 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S26 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 16' 18.3816" North and a Longitude of 115° 39' 29.9412" West, relative to the North American Datum of 1983;

thence S. 32° 41' 32" E., 2,091.93 feet to a point on a ridge with an elevation of 2,550 meters, located at a Latitude of 36° 16' 00.9877" North and a Longitude of 115° 39' 16.1326" West, relative to the North American Datum of 1983, from which a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S26 MT. CHARLES. WILD. AP 03 RM PLS 19539 2009" and an arrow pointing to the corner, affixed to a 3/4 inch aluminum rod, extending 1 inch above the natural surface, bears N. 32° 41' 32" W., 137.40 feet;

thence southeasterly approximately 1,800 feet to a point 100 feet northerly from the end of a water tank road extending from the Echo View Subdivision;

thence southeasterly approximately 500 feet to a point on a ridge with an elevation of 2,450 meters;

thence easterly approximately 5,100 feet along the 2,450 meter contour line to a point on a ridge;

thence northwesterly approximately 2,200 feet ascending ridge thru a minor peak with an approximate elevation of 2,480 meters to a peak with an approximate elevation of 2,615 meters;

thence northeasterly approximately 1,200 feet to a point in a drainage with an elevation of 2,490 meters;

thence easterly approximately 1,100 feet to a point in a drainage with an elevation of 2,450 meters;

thence S. 38° E., approximately 4,200 feet to a point on the 2,250 meter contour line;

thence northeasterly approximately 800 feet along the 2,250 meter contour line to a point on a ridge;

thence northeasterly approximately 2,700 feet to a point on a ridge with an elevation of 2,240 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S29 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 5 inches above the natural surface in a rock mound, located at a Latitude of 36° 15' 58.5773" North and a Longitude of 115° 37' 00.3958" West, relative to the North American Datum of 1983;

thence N. 17° 16' 03" W., 738.62 feet to a point in the drainage in Fletcher Canyon with an elevation of 2,200 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S29 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock mound, located at a Latitude of 36° 16' 05.5486" North and a Longitude of 115° 37' 03.0750" West, relative to the North American Datum of 1983;

thence northeasterly approximately 5,700 feet along the 2,200 meter contour line to a point on the section line for Sections 28 and 29, T. 19 S., R. 57 E., MDM. Said point lying northerly approximately 500 feet from the 1/4 section corner for said Sections 28 and 29;

thence northerly approximately 2,100 feet along the said section line for Sections 28 and 29 to the section corner for Sections 20, 21, 28, and 29;

thence northerly approximately 2,200 feet to a point on a ridge with an elevation of 2,550 meters;

thence northwesterly approximately 9,500 feet along the 2,550 meter contour line to a point in a drainage above Robbers Roost Cave;

thence southwesterly approximately 800 feet ascending drainage to a point with an elevation of 2,650 meters;

thence northerly approximately 3,600 feet along the 2,650 meter contour line to a point on USFS Trail #25146;

thence southwesterly approximately 2,000 feet to a point in a draw with an elevation of 2,700 meters;

thence southwesterly approximately 1,300 feet to a point on a ridge with an elevation of 2,800 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S18 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 18'

13.9733" North and a Longitude of 115° 37' 45.4761" West, relative to the North American Datum of 1983;

thence S. 44° 17' 05" W., 1,082.82 feet to a point in a drainage with an elevation of 2,750 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S18 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 06.3074" North and a Longitude of 115° 37' 54.7045" West, relative to the North American Datum of 1983;

thence northerly approximately 3,100 feet along the 2,750 meter contour line to a point intersecting the south boundary of Govt. Lot 3, section 7, T. 19 S., R. 57 E., MDM., marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 18' 29.5844" North and a Longitude of 115° 38' 01.1676" West, relative to the North American Datum of 1983;

thence N. 82° 41' 40" E., along the south boundary of Govt. Lot 3, 210.84 feet to the SW corner of the SE 1/4 of Govt. Lot 3 of said section 7, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 SW COR SE 1/4 GOV LOT 3 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 29.8496" North and a Longitude of 115° 37' 58.6138" West, relative to the North American Datum of 1983;

thence N. 82° 45' 11" E., continuing along the south boundary of Govt. Lot 3, 279.03 feet to the SE corner of the W1/2 SE1/4 Govt. Lot 3 of said section 7, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 SE COR W 1/2 SE 1/4 GOV LOT 3 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 18' 30.1989" North and a Longitude of 115° 37' 55.2335" West, relative to the North American Datum of 1983;

thence N. 0° 35' 11" E., 657.84 feet to the NE corner of said W1/2 SE1/4 Govt. Lot 3, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 NW COR E 1/2 SE 1/4 GOV LOT 3 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, extending 2.5 inches above the natural surface, located at a Latitude of 36° 18' 36.7011" North and a Longitude of 115° 37' 55.1553" West, relative to the North American Datum of 1983;

thence N. 82° 43' 43" E., 276.66 feet to the C-N-SW 1/64 corner of Section 7, T. 19 S., R. 57 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 C-N-SW 1/64 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, extending 3.5 inches above the natural surface, located at a Latitude of 36° 18' 37.0486" North and a Longitude of 115° 37' 51.8039" West, relative to the North American Datum of 1983;

thence N. 0° 25' 34" E., along the N-S centerline of the SW 1/4 of said section 7, 657.84 feet to the CW 1/16 corner and identical with the NE Corner of said Govt. Lot 3, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 C-C W 1/16 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, extending 3.5 inches above the natural surface,

located at a Latitude of 36° 18' 43.5509" North and a Longitude of 115° 37' 51.7481" West, relative to the North American Datum of 1983;

thence N. 42° 18' 19" W., 796.59 feet to the NW corner of the W1/2 SE1/4 Govt. Lot 2, section 7, T. 19 S., R. 57 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 NW COR SE 1/4 GOV LOT 2 PLS 17187 2007", affixed to a 3/4 inch aluminum rod, extending 3.5 inches above the natural surface, located at a Latitude of 36° 18' 49.3716" North and a Longitude of 115° 37' 58.3001" West, relative to the North American Datum of 1983;

thence N. 24° 50' 43" W., 1002.71 feet to a point in North Fork Deer Creek with an approximate elevation of 2,630 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S7 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 2.5 inches above the natural surface in a collar of stone, located at a Latitude of 36° 18' 58.3634" North and a Longitude of 115° 38' 03.4517" West, relative to the North American Datum of 1983;

thence N. 14° 53' 28" W., 998.69 feet to a point in an unnamed tributary of North Fork Deer Creek with an approximate elevation of 2,700 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S12 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 2.5 inches above the natural surface in a collar of stone, located at a Latitude of 36° 19' 07.9024" North and a Longitude of 115° 38' 06.5953" West, relative to the North American Datum of 1983;

thence N. 32° 50' 45" E., 3197.52 feet to a peak with an elevation of 2,722 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S6 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 34.4643" North and a Longitude of 115° 37' 45.4253" West, relative to the North American Datum of 1983;

thence N. 14° 29' 37" W., 836.11 feet to a peak with an approximate elevation of 2,680 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S6 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 15 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 42.4647" North and a Longitude of 115° 37' 47.9862" West, relative to the North American Datum of 1983;

thence N. 84° 03' 27" W., 910.63 feet to a point on the centerline of USFS Road #45092 with an elevation of 2,600 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R57E S6 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stone, located at a Latitude of 36° 19' 43.3922" North and a Longitude of 115° 37' 59.0512" West, relative to the North American Datum of 1983;

thence N. 49° 08' 02" W., 1,761.59 feet to a minor peak with an approximate elevation of 2,680 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S1 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod,

extending 20 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 54.7780" North and a Longitude of 115° 38' 15.3330" West, relative to the North American Datum of 1983;

thence N. 40° 40' 55" W., 1,045.99 feet to a point on a ridge with an approximate elevation of 2,680 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S36 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock mound, located at a Latitude of 36° 20' 02.6146" North and a Longitude of 115° 38' 23.6682" West, relative to the North American Datum of 1983;

thence northerly approximately 2,200 feet descending ridge to a point with an elevation of 2,550 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S36 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 18 inches above the natural surface in a rock mound, located at a Latitude of 36° 20' 22.8157" North and a Longitude of 115° 38' 26.8691" West, relative to the North American Datum of 1983;

thence S. 81° 34' 47" W., 927.66 feet crossing an unnamed drainage to a point on a ridge with an elevation of 2,520 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S36 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 16 inches above the natural surface in a rock mound, located at a Latitude of 36° 20' 21.4675" North and a Longitude of 115° 38' 38.0796" West, relative to the North American Datum of 1983;

thence S. 65° 56' 21" W., 2,206.16 feet to a point in a drainage with an elevation of 2,450 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S35 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 20' 12.5636" North and a Longitude of 115° 39' 02.6839" West, relative to the North American Datum of 1983;

thence S. 33° 32' 21" W., 2,737.42 feet to a point on a spur ridge with an elevation of 2,550 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S2 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 49.9995" North and a Longitude of 115° 39' 21.1407" West, relative to the North American Datum of 1983;

thence S. 6° 23' 18" W., 1,853.32 feet to a point on a spur ridge with an elevation of 2,650 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S2 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 31.7923" North and a Longitude of 115° 39' 23.6429" West, relative to the North American Datum of 1983;

thence southwesterly approximately 2,100 feet along the 2,650 meter contour line to a point on a spur ridge between two minor draws, marked by a standard U.S. Forest Service 3 1/4 inch

aluminum cap stamped "T19S R56E S2 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 19' 17.3752" North and a Longitude of 115° 39' 39.0632" West, relative to the North American Datum of 1983;

thence S. 11° 06' 12" W., 774.87 feet to a point on a ridge with an elevation of 2,750 meters, located at a Latitude of 36° 19' 09.8580" North and a Longitude of 115° 39' 40.8784" West, relative to the North American Datum of 1983, from which a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S2 MT. CHARLES. WILD. AP 04 RM 115 PLS 19539 2009" and an arrow pointing to the corner, affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, bears N. 11° 06' 12" E., 115.54 feet;

thence southerly approximately 3,100 feet along the 2,750 meter contour line to a point in a drainage, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S11 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 18' 41.1496" North and a Longitude of 115° 39' 46.0764" West, relative to the North American Datum of 1983;

thence S. 50° 22' 21" W., 665.58 feet to a point on a ridge with an elevation of 2,850 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S11 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 15 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 36.9493" North and a Longitude of 115° 39' 52.3329" West, relative to the North American Datum of 1983;

thence S. 27° 56' 34" W., 1,940.44 feet to a peak easterly of Pioneer Rock with an approximate elevation of 2,760 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S11 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 18' 19.9972" North and a Longitude of 115° 40' 03.4197" West, relative to the North American Datum of 1983;

thence S. 6° 33' 56" W., 1,117.83 feet to a point on a ridge with an elevation of 2,750 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S14 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 09.0193" North and a Longitude of 115° 40' 04.9687" West, relative to the North American Datum of 1983;

thence southwesterly approximately 1,300 feet along the 2,750 meter contour line to a point in a drainage, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S14 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 18' 01.1602" North and a Longitude of 115° 40' 13.2159" West, relative to the North American Datum of 1983;

thence southwesterly approximately 4,700 feet ascending drainage to the trough of a saddle with an approximate elevation of 3,315 meters;

thence westerly approximately 4,500 feet along a ridge line to a peak with an elevation of 3,441 meters;

thence northwesterly approximately 3,000 feet descending a ridge to a point in the head of a draw with an approximate elevation of 3,000 meters;

thence northwesterly approximately 1,600 feet descending draw to a point in a drainage with an elevation of 2,800 meters;

thence northwesterly approximately 2,400 feet ascending drainage to a point on the divide between Lee Canyon and Clark Canyon with an approximate elevation of 2,950 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S16 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 7 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 11.2532" North and a Longitude of 115° 41' 57.4982" West, relative to the North American Datum of 1983;

thence northwesterly approximately 3,400 feet along said divide thru a peak with an elevation of 3,015 meters to a point on a saddle at the intersection of USFS Trails #25149 and #25140, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S9 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 7 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 41.4454" North and a Longitude of 115° 42' 09.0522" West, relative to the North American Datum of 1983;

thence northeasterly approximately 800 feet descending a drainage to a point with an elevation of 2,850 meters;

thence northerly approximately 2,800 feet along the 2,850 meter contour line to a point in a drainage;

thence northeasterly approximately 500 feet to a point on a ridge with an elevation of 2,900 meters;

thence northerly approximately 2,500 feet along the 2,900 meter contour line to a point on a ridge;

thence northeasterly approximately 2.0 miles along a ridge line thru a peak with an elevation of 2,901 meters and thence thru a peak with an elevation of 2,971 meters and thence thru a peak with an elevation of 3,102 meters and thence thru a peak with an elevation of 3,061 meters to a peak with an elevation of 2,947 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S34 AP 01 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 20' 26.1832" North and a Longitude of 115° 40' 26.4198" West, relative to the North American Datum of 1983;

thence northwesterly approximately 3,600 feet descending a ridge line to a point with an elevation of 2,550 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S27 AP 02 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 20' 52.8132" North and a Longitude of 115° 40' 53.6773" West, relative to the North American Datum of 1983;

thence N. 66° 44' 28" W., 370.60 feet to a point on the centerline of USFS Road #45073 in Macks Canyon with an elevation of 2,510 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S27 AP 03 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 20' 54.2564" North and a Longitude of 115° 40' 57.8398" West, relative to the North American Datum of 1983;

thence N. 22° 41' 05" E., 4,381.60 feet to a peak with an approximate elevation of 2,505 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S27 AP 04 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 15 inches above the natural surface in a rock mound, located at a Latitude of 36° 21' 34.2360" North and a Longitude of 115° 40' 37.2382" West, relative to the North American Datum of 1983;

thence northerly approximately 500 feet along a ridge to a peak with an approximate elevation of 2,495 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S27 AP 05 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 21' 39.4262" North and a Longitude of 115° 40' 39.3315" West, relative to the North American Datum of 1983;

thence northerly approximately 2,200 feet descending a ridge to a point in a drainage with an elevation of 2,340 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S22 AP 06 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 00.5737" North and a Longitude of 115° 40' 34.5022" West, relative to the North American Datum of 1983;

thence northwesterly approximately 1,300 feet descending drainage to a point with an elevation of 2,300 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S22 AP 07 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 22' 11.9539" North and a Longitude of 115° 40' 39.2909" West, relative to the North American Datum of 1983;

thence N. 49° 13' 50" W., 736.29 feet to a peak with an approximate elevation of 2,330 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S22 AP 08 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 5 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 16.7014"

North and a Longitude of 115° 40' 46.1128" West, relative to the North American Datum of 1983;

thence S. 88° 57' 00" W., 858.57 feet to a peak with an approximate elevation of 2,330 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S22 AP 09 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 9 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 16.5373" North and a Longitude of 115° 40' 56.6056" West, relative to the North American Datum of 1983;

thence S. 80° 33' 05" W., 1,848.05 feet to a peak with an approximate elevation of 2,368 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S21 AP 10 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 13.5192" North and a Longitude of 115° 41' 18.8848" West, relative to the North American Datum of 1983;

thence N. 68° 21' 22" W., 701.87 feet to a point in a draw with an elevation of 2,300 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S21 AP 11 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 16.0712" North and a Longitude of 115° 41' 26.8628" West, relative to the North American Datum of 1983;

thence westerly approximately 3,300 feet along the 2,300 meter contour line to a point in a drainage, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S21 AP 12 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 22.3113" North and a Longitude of 115° 41' 37.0526" West, relative to the North American Datum of 1983;

thence southerly approximately 1,000 feet ascending drainage to a point with an elevation of 2,350 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S21 AP 13 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 12.7085" North and a Longitude of 115° 41' 37.2807" West, relative to the North American Datum of 1983;

thence westerly approximately 3,400 feet along the 2,350 meter contour line to a point on a spur ridge, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S21 AP 14 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 10 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 15.0227" North and a Longitude of 115° 42' 11.5521" West, relative to the North American Datum of 1983;

thence S. 34° 51' 52" W., 963.69 feet to a point in the main drainage of McFarland Canyon with an elevation of 2,300 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E MT. CHARLES. WILD. S20 AP 15 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 6 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 07.1994" North and a Longitude of 115° 42' 18.2737" West, relative to the North American Datum of 1983;

thence northwesterly approximately 4,600 feet along the 2,300 meter contour line to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S20 WP 2300 M MT. CHARLES. WILD. RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 25.3691" North and a Longitude of 115° 42' 53.7508" West, relative to the North American Datum of 1983;

thence northwesterly approximately 5,000 feet continuing along the 2,300 meter contour line to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S19 WP 2300 M MT. CHARLES. WILD. RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 35.4134" North and a Longitude of 115° 43' 25.6619" West, relative to the North American Datum of 1983;

thence northwesterly approximately 4,800 feet continuing along the 2,300 meter contour line to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R56E S19 WP 2300 M MT. CHARLES. WILD. RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 40.6877" North and a Longitude of 115° 43' 59.1" West, relative to the North American Datum of 1983;

thence northwesterly approximately 4,300 feet continuing along the 2,300 meter contour line to a point near the range line between Ranges 55 and 56 East, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E WP S13 2300 M MT. CHARLES. WILD. RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 54.2108" North and a Longitude of 115° 44' 27.4620" West, relative to the North American Datum of 1983;

thence northwesterly approximately 280 feet continuing along the 2,300 meter contour line to a point in a drainage containing McFarland Spring and being in the SE1/4, SE1/4, Section 13, T. 18 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S13 AP 16 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 9 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 55.2002" North and a Longitude of 115° 44' 30.4811" West, relative to the North American Datum of 1983;

thence southwesterly approximately 1,500 feet ascending a drainage to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S13 MT. CHARLES. WILD. WP RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 44.6622" North and a Longitude of 115° 44' 39.3760" West, relative to the North American Datum of 1983;

thence southwesterly approximately 3,100 feet continuing to ascend a drainage to a point with an elevation of 2,650 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S24 AP 17 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 9 inches above the natural surface in a rock mound, located at a Latitude of 36° 22' 31.9108" North and a Longitude of 115° 45' 07.7852" West, relative to the North American Datum of 1983;

thence N. 33° 25' 56" W., 1,065.73 feet to a point in a drainage with an elevation of 2,700 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S24 AP 18 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface, located at a Latitude of 36° 22' 40.6924" North and a Longitude of 115° 45' 14.9821" West, relative to the North American Datum of 1983;

thence N. 11° 06' 42" W., 3,332.45 feet to a point in a drainage with an elevation of 2,450 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S13 AP 19 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 9 inches above the natural surface in a rock mound, located at a Latitude of 36° 23' 13.0057" North and a Longitude of 115° 45' 22.9047" West, relative to the North American Datum of 1983;

thence northwesterly approximately 2,100 feet along the 2,450 meter contour line to a point on a ridge, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S14 AP 20 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, extending 10 inches above the natural surface in a rock mound, located at a Latitude of 36° 23' 28.7365" North and a Longitude of 115° 45' 42.5241" West, relative to the North American Datum of 1983;

thence northerly approximately 3,600 feet descending ridge line to a point with an elevation of 2,200 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E MT. CHARLES. WILD. S12 AP 21 RLS 5456 2007", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 24' 00.4003" North and a Longitude of 115° 45' 29.4280" West, relative to the North American Datum of 1983;

thence N. 2° 01' 04" W., 2,892.94 feet to a point near the section corner for Sections 1, 2, 11 and 12, T. 18 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S11 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock mound, located at a Latitude of 36° 24' 28.9758" North and a Longitude of 115° 45' 30.7375" West, relative to the North American Datum of 1983;

thence N. 88° 53' 56" W., 5,382.17 feet to a point near the section corner for Sections 2, 3, 10 and 11, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S11 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 14 inches above the natural surface in a rock mound, located at a Latitude of 36° 24' 29.8966" North and a Longitude of 115° 46' 36.5425" West, relative to the North American Datum of 1983;

thence N. 88° 47' 41" W., 1,441.60 feet to a point on a line parallel with and 100 feet easterly of the centerline of Wheeler Pass Road, USFS Road #45601, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S10 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 24' 30.1674" North and a Longitude of 115° 46' 54.1677" West, relative to the North American Datum of 1983;

thence southwesterly approximately 3,000 feet along said line 100 feet easterly of and parallel to the centerline of USFS Road #45601 to a point with an elevation of 2,100 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S10 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 24' 09.3831" North and a Longitude of 115° 47' 15.1177" West, relative to the North American Datum of 1983;

thence S. 5° 43' 30" E., 3,072.98 feet to a point near the 1/4 section corner for Sections 10 and 15, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S10 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 23' 39.1665" North and a Longitude of 115° 47' 11.2908" West, relative to the North American Datum of 1983;

thence S. 1° 03' 15" W., 5,175.45 feet to a point near the 1/4 section corner for Sections 15 and 22, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S15 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a collar of stones, located at a Latitude of 36° 22' 48.0168" North and a Longitude of 115° 47' 12.3218" West, relative to the North American Datum of 1983;

thence S. 88° 13' 51" E., 2,704.17 feet to a point near the section corner for Sections 14, 15, 22, and 23, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S15 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a collar of stones, located at a Latitude of 36° 22' 47.2465" North and a Longitude of 115° 46' 39.2801" West, relative to the North American Datum of 1983;

thence S. 1° 37' 22" W., 5,199.83 feet to a point near the section corner for Sections 22, 23, 26, and 27, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S23 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a collar of stones, located at a Latitude of 36° 21' 55.8667" North and a Longitude of 115° 46' 40.9492" West, relative to the North American Datum of 1983;

thence S. 88° 27' 08" E., 5,482.13 feet to a point near the section corner for Sections 23, 24, 25, and 26, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S23 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 21' 54.5069" North and a Longitude of 115° 45' 33.9699" West, relative to the North American Datum of 1983;

thence S. 1° 12' 20" W., 5,183.68 feet to a point near the section corner for Sections 25, 26, 35, and 36, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S25 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 8 inches above the natural surface in a rock mound, located at a Latitude of 36° 21' 03.2783" North and a Longitude of 115° 45' 35.1870" West, relative to the North American Datum of 1983;

thence S. 3° 06' 33" W., 2,596.38 feet to a point near the 1/4 section corner for said Sections 35 and 36, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S36 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 5 inches above the natural surface in a rock mound, located at a Latitude of 36° 20' 37.6496" North and a Longitude of 115° 45' 36.8498" West, relative to the North American Datum of 1983;

thence S. 23° 33' 39" E., 858.33 feet to a ridge top with an approximate elevation of 2,390 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S36 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 2 inches above the natural surface in a collar of stones, located at a Latitude of 36° 20' 29.8790" North and a Longitude of 115° 45' 32.6404" West, relative to the North American Datum of 1983;

thence S. 21° 59' 07" E., 1,281.41 feet to the confluence of two drainages with an approximate elevation of 2,345 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T18S R55E S36 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 20' 18.1425" North and a Longitude of 115° 45' 26.7531" West, relative to the North American Datum of 1983;

thence southeasterly approximately 1,900 feet ascending the southerly drainage to a point with an elevation of 2,450 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S1 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a collar of stones, located at a Latitude of 36° 20' 08.5149" North and a Longitude of 115° 45' 07.9211" West, relative to the North American Datum of 1983;

thence southeasterly approximately 4,300 feet along the 2,450 meter contour line to a point on the east-west centerline of Section 1, T. 19 S., R. 55 E., MDM., marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S1 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 9 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 46.6594" North and a Longitude of 115° 45' 04.8844" West, relative to the North American Datum of 1983;

thence S. 88° 06' 44" E., 82.67 feet, along the said east-west centerline of Section 1 to the center 1/4 section corner of Section 1, marked with a 3 1/4 inch brass cap, stamped as described in the official Bureau of Land Management (BLM) record of the 1989 dependent resurvey in T. 19 S., R. 55 E., affixed to a 2 1/2 inch diameter iron post, extending 4 inches above a rock mound, 36 inches diameter, 14 inches high, located at a Latitude of 36° 19' 46.6340" North and a Longitude of 115° 45' 03.8751" West, relative to the North American Datum of 1983;

thence S. 88° 05' 37" E., 1,428.55 feet continuing along the said east-west centerline of Section 1 to the center-east 1/16 corner of Section 1, marked with a 3 1/4 inch brass cap, stamped as described in the official BLM record of the 1989 resurvey, affixed to a 2 1/2 inch diameter iron post, extending 2 inches above a rock mound, 40 inches diameter, 20 inches high, located at a

Latitude of 36° 19' 46.1883" North and a Longitude of 115° 44' 46.4325" West, relative to the North American Datum of 1983;

thence S. 0° 23' 33" W., 1,290.07 feet along the section subdivision line to the southeast 1/16 corner of said Section 1, marked with a 3 1/4 inch brass cap, stamped as described in the official BLM record of the 1989 resurvey, affixed to a 2 1/2 inch diameter iron post, extending 7 inches above a rock mound, 36 inches diameter, 13 inches high, located at a Latitude of 36° 19' 33.4368" North and a Longitude of 115° 44' 46.5139" West, relative to the North American Datum of 1983;

thence S. 87° 25' 01" E., 1,432.53 feet along the section subdivision line to the south 1/16 corner of said Section 1, marked with a 3 1/4 inch brass cap, stamped as described in the official BLM record of the 1989 resurvey, affixed to a 2 1/2 inch diameter iron post, extending 5 inches above a rock mound, 44 inches diameter, 10 inches high, located at a Latitude of 36° 19' 32.8221" North and a Longitude of 115° 44' 29.0314" West, relative to the North American Datum of 1983;

thence S. 0° 16' 33" W., 512.93 feet along the east boundary of Section 1 to a point with an elevation of 2,600 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S1 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 19' 27.7520" North and a Longitude of 115° 44' 29.0513" West, relative to the North American Datum of 1983;

thence southeasterly approximately 1.3 miles along the 2,600 meter contour line to a point on the west boundary of Tract 41, T. 19 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S5 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 19' 11.9231" North and a Longitude of 115° 43' 29.4587" West, relative to the North American Datum of 1983. Said point lying N. 7° 12' 14" E., 276.74 feet from the southwest corner of Tract 41;

thence N. 7° 12' 14" E., 1,170.78 feet along the said west boundary of Tract 41 to the northwest corner of Tract 41, marked with a 2 1/2 inch brass cap, stamped as described in the official General Land Office (GLO) record of the 1937 independent resurvey of T. 19 S., R. 56 E., affixed to a 1 inch iron post, extending 4 inches above a rock mound, 36 inches diameter, 9 inches high, located at a Latitude of 36° 19' 23.4066" North and a Longitude of 115° 43' 27.6860" West, relative to the North American Datum of 1983;

thence S. 86° 51' 19" E., 2,560.81 feet along the north boundary of Tract 41 to the northeast corner of Tract 41, marked with a 2 1/2 inch brass cap, stamped as described in the official GLO record of the 1937 resurvey, affixed to a 1 inch iron post, extending 8 inches above the natural surface in a collar of stones, located at a Latitude of 36° 19' 22.0537" North and a Longitude of 115° 42' 56.4504" West, relative to the North American Datum of 1983;

thence S. 10° 13' 39" W., 1,437.45 feet along the east boundary of Tract 41 to the southeast corner of Tract 41, marked with a 2 1/2 inch brass cap, stamped as described in the official GLO record of the 1937 resurvey, affixed to a 1 inch iron post, extending 8 inches above a rock

mound, 36 inches diameter, 13 inches high, located at a Latitude of 36° 19' 08.0675" North and a Longitude of 115° 42' 59.5442" West, relative to the North American Datum of 1983;

thence N. 87° 15' 24" W., 1,104.73 feet along the south boundary of Tract 41 to a point with an elevation of 2,650 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S8 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a collar of stones, located at a Latitude of 36° 19' 08.5749" North and a Longitude of 115° 43' 13.0232" West, relative to the North American Datum of 1983;

thence S. 41° 50' 40" W., 784.61 feet to a minor peak with an approximate elevation of 2,745 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S8 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 11 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 02.7900" North and a Longitude of 115° 43' 19.4062" West, relative to the North American Datum of 1983;

thence westerly approximately 1,700 feet descending a ridge line to a point with an elevation of 2,600 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S7 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 21 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 00.6763" North and a Longitude of 115° 43' 40.1678" West, relative to the North American Datum of 1983;

thence S. 64° 05' 02" W., 518.39 feet to the southeast corner of Tract 42, T. 19 S., R. 56 E., MDM, marked with a 2 1/2 inch brass cap, stamped as described in the official GLO record of the 1937 resurvey, affixed to a 1 inch iron post, extending 5 inches above a rock mound, 24 inches diameter, 9 inches high, located at a Latitude of 36° 18' 58.4299" North and a Longitude of 115° 43' 45.8585" West, relative to the North American Datum of 1983;

thence N. 84° 13' 13" W., 1,278.62 feet along the south boundary of said Tract 42 to Angle Point #5 of said Tract 42, marked with a cross, 6 inches by 6 inches, chiseled in ledge rock, located at a Latitude of 36° 18' 59.6834" North and a Longitude of 115° 44' 01.3984" West, relative to the North American Datum of 1983; from which the witness corner to Angle Point #5 of said Tract 42, a 2 1/2 inch brass cap, stamped as described in the official GLO record of the 1937 resurvey, affixed to a 1 inch iron post, buried 1 inch below the natural surface, bears N. 84° 13' 13" W., 11.95 feet;

thence N. 72° 06' 06" W., 2,384.49 feet continuing along the south boundary of said Tract 42 to the north 1/16 corner of Section 12, T. 19 S., R. 55 E., MDM. Said north 1/16 corner is identical with Angle Point #4 of said Tract 42, marked with a 2 1/2 inch brass cap, stamped as described in the official BLM record of the 1989 resurvey, affixed to a 1 inch iron post, extending 5 inches above a rock mound, 18 inches diameter, 6 inches high, located at a Latitude of 36° 19' 06.8913" North and a Longitude of 115° 44' 29.1276" West, relative to the North American Datum of 1983;

thence N. 86° 49' 39" W., 2,860.52 feet along the section subdivision line to the center-north 1/16 corner of said Section 12, marked with a 3 1/4 inch brass cap, stamped as described in the

official BLM record of the 1989 resurvey, affixed to a 2 1/2 inch diameter iron post, extending 6 inches above a rock mound, 44 inches diameter, 12 inches high, located at a Latitude of 36° 19' 08.4086" North and a Longitude of 115° 45' 04.0167" West, relative to the North American Datum of 1983;

thence N. 77° 29' 47" W., 962.38 feet to a point in a minor draw with an elevation of 2,400 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S12 MT. CHARLES. WILD. AP 01 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 19' 10.4518" North and a Longitude of 115° 45' 15.4972" West, relative to the North American Datum of 1983;

thence N. 65° 05' 57" W., 1,151.22 feet to a point in a drainage with an elevation of 2,350 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S12 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 10 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 15.2247" North and a Longitude of 115° 45' 28.2622" West, relative to the North American Datum of 1983;

thence N. 64° 10' 02" W., 4,193.60 feet to a point in a minor draw with an elevation of 2,250 meters, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S2 MT. CHARLES. WILD. AP 03 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, flush with the natural surface in a collar of stones, located at a Latitude of 36° 19' 33.2174" North and a Longitude of 115° 46' 14.4099" West, relative to the North American Datum of 1983;

thence westerly approximately 2,700 feet along the 2,250 meter contour line (said elevation being relative to the National Geodetic Vertical Datum of 1929) to a point on a spur ridge marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S2 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 34.9504" North and a Longitude of 115° 46' 38.3856" West, relative to the North American Datum of 1983;

thence southwesterly approximately 750 feet continuing along said 2,250 meter contour line, to a point near the section line for Sections 2 and 3, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S2 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface in a rock ring, located at a Latitude of 36° 19' 29.5633" North and a Longitude of 115° 46' 44.0758" West, relative to the North American Datum of 1983, with an approximate National Geodetic Vertical Datum of 1929 ground elevation of 2,250 meters;

thence S. 1° 21' 01" E., 2,105.61 feet to a point near the section line for Sections 10 and 11, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S11 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 10 inches above the natural surface in a rock mound, located at a Latitude of 36° 19' 08.7554" North and a Longitude of 115° 46' 43.4177" West, relative to the North American Datum of 1983;

thence S. 0° 54' 28" W., 1,128.54 feet to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S11 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 18' 57.6004" North and a Longitude of 115° 46' 43.6083" West, relative to the North American Datum of 1983;

thence S. 0° 24' 08" W., 8,274.59 feet to a point near the section corner for Sections 14, 15, 22, and 23, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S14 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 17' 35.8037" North and a Longitude of 115° 46' 44.1137" West, relative to the North American Datum of 1983;

thence S. 89° 14' 28" E., 2,169.04 feet to a point near the section line for Sections 14 and 23, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S14 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, set flush with the natural surface in a rock ring, located at a Latitude of 36° 17' 35.5623" North and a Longitude of 115° 46' 17.6285" West, relative to the North American Datum of 1983;

thence continuing easterly approximately 3,300 feet to the section corner for Sections 13, 14, 23, and 24, T. 19 S., R. 55 E., MDM;

thence southerly approximately 1 mile to a point near the section corner for Sections 23, 24, 25, and 26, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S24 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 16' 42.8115" North and a Longitude of 115° 45' 38.4380" West, relative to the North American Datum of 1983;

thence N. 89° 03' 37" E., 3,050.88 feet to a point near the section line for Sections 24 and 25, T. 19 S., R. 55 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S25 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 3 inches above the natural surface in a rock ring, located at a Latitude of 36° 16' 43.3597" North and a Longitude of 115° 45' 01.1957" West, relative to the North American Datum of 1983;

thence N. 29° 51' 49" E., 3,497.64 feet, to a point in a draw with an elevation of 2,450 meters (said elevation being relative to the National Geodetic Vertical Datum of 1929), marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R55E S24 MT. CHARLES. WILD. AP 02 PLS 19539 2009", affixed to a 3/4 inch aluminum rod, extending 1 inch above the natural surface in a collar of stones, located at a Latitude of 36° 17' 13.3710" North and a Longitude of 115° 44' 39.9957" West, relative to the North American Datum of 1983;

thence easterly, southerly, and southwesterly, approximately 1.8 mile along said 2,450 meter contour line up Wallace Canyon to a point on a ridge line marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S19 WP 2450 M MT. CHARLES.

WILD. RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 4 inches above the natural surface in a rock ring, located at a Latitude of 36° 17' 07.7820" North and a Longitude of 115° 43' 36.1590" West, relative to the North American Datum of 1983;

thence continuing along said 2,450 meter contour line southeasterly and southwesterly approximately 0.2 mile around Wallace Canyon to a point marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S19 WP 2450 M MT. CHARLES. WILD. RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 10 inches above the natural surface in a rock mound, located at a Latitude of 36° 17' 03.5787" North and a Longitude of 115° 43' 36.1476" West, relative to the North American Datum of 1983;

thence continuing along said 2,450 meter contour line southwesterly approximately 0.9 mile down Wallace Canyon to a point on a ridge line which lies approximately 550 feet easterly of the west boundary of Section 19, T. 19 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S19 MT. CHARLES. WILD. AP 1 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 12 inches above the natural surface in a rock mound, located at a Latitude of 36° 16' 42.0010" North and a Longitude of 115° 44' 23.6370" West, relative to the North American Datum of 1983;

thence westerly approximately 560 feet descending said ridge line to a point near the west boundary of Section 19, T. 19 S., R. 56 E., MDM, marked by a standard U.S. Forest Service 3 1/4 inch aluminum cap stamped "T19S R56E S19 MT. CHARLES. WILD. AP 2 RLS 5456 2006", affixed to a 3/4 inch aluminum rod, extending 18 inches above the natural surface in a rock mound, located at a Latitude of 36° 16' 42.9143" North and a Longitude of 115° 44' 30.3729" West, relative to the North American Datum of 1983;

thence southerly approximately 1,100 feet to the section corner for Sections 19 and 30;

thence southerly approximately 1 mile along the west boundary of Section 30 to the section corner for Sections 30 and 31;

thence southerly approximately 4,300 feet along the west boundary of Section 31 to the corner for Townships 19 and 20 South, Ranges 55 and 56 East, Mt. Diablo Meridian, (MDM); the Point of Beginning.

Qualifications:

This boundary narrative for the Mount Charleston Wilderness is based on the U.S. Geological Survey 7½ minute Quadrangle Maps listed below.

Griffith Peak, Nev. - Provisional Edition 1984;
La Madre Spring, Nev. - Provisional Edition 1984;
Angel Peak, Nev. - Provisional Edition 1984;
Charleston Peak, Nev. - Provisional Edition 1984;
Cold Creek, Nev. - Provisional Edition 1984;
Willow Peak, Nev. - Provisional Edition 1984;
Wheeler Well, Nev. - Provisional Edition 1984

Contour Interval 10 meters.

This legal description has been plotted on the USDA Forest Service Primary Base Series Maps which are reduced to 1-inch-equals-1-mile. This Map of record is attached and made part of the description.

All bearings are State Plane grid bearings, Nevada State Plane, East Zone, North American Datum of 1983. All distances herein are ground distances—multiply by 0.9995 to obtain the said State Plane grid distances.

The coordinates for certain corner positions and cadastral project control were determined by survey quality Global Positioning System (GPS) observations made from the Clark County Geodetic Control Network, derived from ties to the National Spatial Reference System. Where wilderness boundary is monumented, the location of the survey monument is the true location of the wilderness boundary. The monument coordinate data are provided as an aid to locate monuments in the field. The precision of reported coordinate data is commensurate with the accuracy of the field observations.

All references to elevation in this description are based on the National Geodetic Vertical Datum of 1929.

Angle Point monuments reference in this description were established under Forest Service Contract No. 53-9360-3-07 with Johnson-Frank & Associates, Inc., and are represented on Records of Surveys filed with the Clark County, Nevada Recorder's office, as summarized below.

Official Document No.	Survey File	Page	Date Recorded
20070605-0001939	165	0085	06/05/2007
20071019-0002455	169	0008	10/19/2007
20110818-0000276	184	0077	08/18/2011
20110818-0000277	184	0078	08/18/2011
20110824-0001184	184	0083	08/24/2011
20110901-0000270	184	0087	09/01/2011