## Big Rocks Wilderness

Legal Boundary Description

The boundary of the Big Rocks Wilderness established in the "Lincoln County Conservation, Recreation, and Development Act of 2004", Public Law No. 108-424, dated November 30, 2004, Bureau of Land Management serial No. 79856, is located in Townships 2 South, Ranges 62 and 63 East, and Townships 3 South, Ranges 62 and 63 East, Mount Diablo Meridian, Lincoln County, in the state of Nevada, and is more particularly described as follows:

1. BEGINNING at a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at the intersection of a line parallel with and 100 feet southwesterly of the southwesterly edge of an unimproved road, bears northwesterly and southeasterly, and a fence line, bears northerly and southerly, at observed latitude $37^{\circ} 44^{\prime} 53.168^{\prime \prime}$ North, longitude 114우'53.740" West; thence southerly turning southeasterly, a distance of approximately 2.4 miles, along the fence line to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 22 inches in the ground, over a plastic-encased magnet, and in a mound of stone, 2 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet westerly of the westerly edge of an unimproved road, bears northerly and southerly, at observed latitude 37043'01.936" North, longitude 114057'05.071" West;
2. thence southerly, a distance of approximately 0.3 miles, on a line parallel with and 100 feet westerly of the westerly edge of the unimproved road to a stainless steel post, 28 inches long, 2 $1 / 2$ inches diameter, set 18 inches in the ground, over a plasticencased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, near the terminus of road, at observed latitude $37^{\circ} 42^{\prime} 47.461^{\prime \prime}$ North, longitude 11457'09.179" West;
3. thence S. 79058'20" E., a distance of 210.1 feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 18 inches in the ground, over a plastic-encased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet easterly of the easterly edge of the unimproved road, extending northerly, at observed latitude 37042'47.100" North, longitude 11457'06.605" West;
4. thence northerly, a distance of approximately 0.4 miles, on $\dot{a}$ line parallel with and 100 feet easterly of the easterly edge of the unimproved road to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 10 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a
line parallel with and 100 feet southwesterly of the southwesterly edge of an unimproved road, bears northwesterly and southeasterly, at observed latitude $37^{\circ} 43^{\prime} 05.458{ }^{\prime \prime}$ North, longitude 114057'00.607" West;
5. thence southeasterly, a distance of approximately 2.5 miles , on a line parallel with and 100 feet southwesterly of the southwesterly edge of the unimproved road to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, at observed latitude $37^{\circ} 41^{\prime \prime} 48.647 "$ North, longitude 114054'57.562" West;
6. thence southerly, a distance of approximately 0.2 miles, to a knoll, at approximate elevation of 5,528 feet and approximate latitude $37^{\circ} 41^{\prime \prime} 39^{\prime \prime}$ North, longitude 11454'58" West;
7. thence southerly, a distance of approximately 0.4 miles, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet northwesterly of the northwesterly edge of a jeep trail, bears northeasterly and southwesterly, at observed latitude 37041'19.614" North, longitude 114054'51.549" West;
8. thence southwesterly turning southerly, a distance of approximately 2.3 miles, on a line parallel with and 100 feet northwesterly and westerly of the northwesterly and westerly edge of the jeep trail to a stainless steel post, 28 inches long, 2 $1 / 2$ inches diameter, set 14 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, at observed latitude 37039'34.363" North, longitude 114055'16.378" West;
9. thence southwesterly, a distance of approximately 0.3 miles , to a knoll, at approximate latitude 37039'23" North, longitude 114055'31" West;
10. thence southerly, a distance of approximately 0.25 miles, to a point, at approximate latitude 37039'11" North, longitude 114055'34" West
11. thence westerly, a distance of approximately 0.6 miles, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet southeasterly of the southeasterly edge of an unimproved road, bears easterly and westerly, at observed latitude 37039'08.275" North, longitude 114056'17.435" West;
12. thence northeasterly turning northerly, a distance of approximately 1.4 miles, on a line parallel with and 100 feet
southeasterly and easterly of the southeasterly and easterly edge of the unimproved road to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 21 inches in the ground, over a plastic-encased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line and located near the terminus of road, at observed latitude 3740'13.042" North, longitude 11455'51.553" West;
13. thence N. 58036'30" W., a distance of 210.0 feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet westerly of the westerly edge of the unimproved road, at observed latitude 3740'14.124" North, longitude 114055'53.782" West;
14. thence southerly turning southwesterly, a distance of approximately 1.4 miles, on a line parallel with and 100 feet westerly and northwesterly of the westerly and northwesterly edge of the unimproved road to a stainless steel post, 28 inches long, 2 1/2 inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, at observed latitude 37³9'08.776" North, longitude 114056'20.272" West;
15. thence N. $74^{\circ} 42^{\prime} 10^{\prime \prime} \mathrm{W} .$, a distance of $2,657.7$ feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 24 inches in the ground, over a plastic-encased magnet, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at the centerline of an unimproved road, bears northerly and southerly, at observed latitude 37³9'20.008" North, longitude 11456'50.143" West;
16. thence westerly, a distance of approximately 0.2 miles, to a spur, slopes southerly, at approximate latitude 37039'18" North, longitude 114057'04" West;
17. thence southwesterly, a distance of approximately 0.25 miles, to a spur, slopes southerly, at approximate latitude 37039'07" North, longitude 114으'15" West;
18. thence westerly, a distance of approximately 1.2 miles, to a spur, slopes southwesterly, at approximate latitude 37039'02" North, longitude 114058'32" West;
19. thence northerly, a distance of approximately 0.5 miles, to a spur, slopes westerly, at approximate latitude 37039'28" North, longitude 11458'42" West;
20. thence northerly, a distance of approximately 0.6 miles, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 4 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 5 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of
the boundary, at observed latitude 37039'58.872" North, longitude 11458'45.682" West;
21. thence N. 89036'30" W., a distance of $1,756.7$ feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 22 inches in the ground, over a plastic-encased magnet, and in a mound of stone, 2 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet easterly of the easterly edge of an unimproved road, bears northerly and southerly, at observed latitude 37039'58.991" North, longitude 11459'07.524" West;
22. thence northerly, a distance of approximately 1.2 miles, on a line parallel with and 100 feet easterly of the easterly edge of the unimproved road to a stainless steel post, 28 inches long, 2 $1 / 2$ inches diameter, set 8 inches in the ground, over a plasticencased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet southeasterly of the southeasterly edge of a second unimproved road, extending northeasterly, at observed latitude 3740'59.102" North, longitude 114059'12.585" West;
23. thence northeasterly turning southerly, a distance of approximately 0.15 miles, on a line parallel with and 100 feet southeasterly and westerly of the southeasterly and westerly edge of the unimproved road to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 2 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, at observed latitude 3741'01.417" North, longitude 11459'02.964" West;
24. thence S. $84^{\circ} 13^{\prime} 00^{\prime \prime} \mathrm{E}$, a distance of 211.0 feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 4 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet easterly of the easterly edge of the unimproved road, at observed latitude $37^{\circ} 41^{\prime} 01.207^{\prime \prime}$ North, longitude 114059'00.353" West;
25. thence northerly turning southwesterly, a distance of approximately 0.25 miles, on a line parallel with and 100 feet easterly and northwesterly of the easterly and northwesterly edge of the unimproved road to a stainless steel post, 28 inches long, 2 1/2 inches diameter, set 22 inches in the ground, over a plastic-encased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet easterly of the easterly edge of the aforementioned unimproved road, described in course No. 22, bears northerly and southerly, at observed latitude 3741'01.033" North, longitude 11459'13.664" West;
26. thence northerly, a distance of approximately 1.8 miles, on a line parallel with and 100 feet easterly of the easterly edge of the unimproved road to a stainless steel post, 28 inches long, 2 $1 / 2$ inches diameter, set 4 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet southeasterly of the southeasterly edge of a jeep trail, extending northeasterly, at observed latitude $37^{\circ} 42^{\prime} 25.170^{\prime \prime}$ North, longitude 114059'29.416" West;
27. thence northeasterly, a distance of approximately 1.0 mile , on a line parallel with and 100 feet southeasterly of the southeasterly edge of the jeep trail to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 4 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, on said line, at observed latitude $37^{\circ} 42^{\prime \prime} 56.031^{\prime \prime}$ North, longitude 114옹́43.556" West;
28. thence N. 76057'20" W., a distance of 210.0 feet, to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 8 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet northwesterly of the northwesterly edge of the jeep trail, at observed latitude 37042'56.499" North, longitude 11458'46.102" West;
29. thence southwesterly, a distance of approximately 1.0 mile , on a line parallel with and 100 feet northwesterly of the northwesterly edge of the jeep trail to a stainless steel post, 28 inches long, $21 / 2$ inches diameter, set 8 inches in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet easterly of the easterly edge of aforementioned unimproved road, described in course No. 26, bears northerly and southerly, at observed latitude $37^{\circ} 42^{\prime} 27.621^{\prime \prime}$ North, longitude 114 $59 \prime 30.655^{\prime \prime}$ West;
30. thence northerly, a distance of approximately 3.4 miles, on a line parallel with and 100 feet easterly of the easterly edge of the unimproved road to a stainless steel post, 28 inches long, 2 $1 / 2$ inches diameter, set 20 inches in the ground, over a plasticencased magnet, and in a mound of stone, 3 feet base, to top, with brass cap marked BRW N79856 2010 and a line indicating the direction of the boundary, at intersection with a line parallel with and 100 feet southeasterly of the southeasterly edge of a the aforementioned unimproved road, described in course No. 1, extending northeasterly, at observed latitude 3745'03.211" North, longitude 11459'55.332" West;
31. thence northeasterly turning southeasterly, a distance of approximately 2.5 miles, on a line parallel with and 100 feet southeasterly and southwesterly of the southeasterly and southwesterly edge of the unimproved road, to a stainless steel post with brass cap, marked BRW N79856 2010 and a line indicating the direction of the boundary, and the Point of Beginning.

The area contained within the bounds of this description is 12,950 acres, more or less.

END OF DESCRIPTION

The acreage noted in the description is based on a GIS polygon projected onto the 1983 North American Datum Universal Transverse Mercator projection, zone 11.
The direction of each line is with reference to the true meridian.
The geographic positions noted as "approximate" latitude and longitude are referenced to the 1983 National Geodetic Reference System and are digitized values from the following editions of the United States Geologic Survey 7.5 minute quadrangle maps. The elevations and names of features in this description are also taken from these maps:

Pahroc Spring, Nev., 1970
Wheatgrass Spring, Nev., 1970
The geographic positions noted as "observed" latitude and longitude are 1983 National Geodetic Reference System values determined from Global Positioning System(GPS) static observations processed by the National Geodetic Survey Online Positioning User Service(OPUS) utilizing Continuously Operating Reference Stations (CORS) : "RAILROAD VALLEY CORS ARP", "CARLTON SQUARE 2 CORS ARP", "SPRING VALLEY CORPS ARP", and "ECHO BRGN CORS ARP", and carried forward by Real Time Kinematic(RTK) observations.

## WILDERNESS AREA

## Big Rocks Wilderness

Bureau of Land Management
I hereby certify the legal boundary description and map herewith represent the location of the boundary of the Big Rocks Wilderness, within the jurisdiction of the Ely District Office, Bureau of Land Management.

Signed:


Date:


Chief, Branch of Geographic Sciences Bureau of Land Management, Nevada

I hereby certify and accept the legal boundary description and map of the Big Rocks Wilderness within the Ely District Office, Bureau of Land Management, as entered into the National Wilderness Preservation System as included in the "Lincoln County Conservation, Recreation, and Development Act of 2004", under Public Law No. 108-424, dated November 30, 2004.

Signed:


Date:


State Director, (Nevada) Bureau of Land Management

