

MALPAIS MESA WILDERNESS

32,008 Acres

***Designated October 31, 1994 by the California Desert Protection Act,
Public Law 103-433***

This is the final legal description as required in Section 103(b) of the above mentioned Act. It describes the boundary for the Malpais Mesa Wilderness Area located in Inyo County, California and managed by the Bureau of Land Management. The boundary is more particularly described as follows:

Beginning at the 1/4 section corner of protracted sections 25 and 36, Township 17 South, Range 38 East, Mount Diablo Meridian, said point being the point of beginning;

thence westerly between protracted sections 25 and 36 to point 1, the intersection of a line parallel with and 300 feet easterly of the centerline of State Highway 190;

thence northwesterly, parallel with and 300 feet easterly of said centerline, to point 2, the intersection of a line parallel with and 300 feet easterly of the centerline of State Highway 136;

thence northwesterly, parallel with and 300 feet easterly of said centerline, to point 3, a point East of the north 1/16 section corner of section 22 only;

thence northeasterly to point 4, the intersection of a line parallel with and 30 feet northeasterly of the centerline of a jeep trail, and the thread of a wash, said intersection having NAD 1927 coordinates of 36°27'03" N. latitude, 117°48'31" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Keeler, Calif.", Provisional Edition 1987;

thence northeasterly along the thread of said wash to point 5, the intersection of the 5,600 foot elevation contour line, said intersection having NAD 1927 coordinates of 36°27'14" N. latitude, 117°46'52" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Keeler, Calif.", Provisional Edition 1987;

thence East to point 6, the intersection of the 6,200 foot elevation contour line;

thence northeasterly along said contour line to point 7, the intersection of the thread of a drainage, said intersection having NAD 1927 coordinates of 36°27'43" N. latitude, 117°45'42" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Keeler, Calif.", Provisional Edition 1987;

thence northeasterly to point 8, a peak having NAD 1927 coordinates of 36°27'59" N. latitude, 117°45'12" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Keeler, Calif.", Provisional Edition 1987, and an elevation of 7129 feet, as shown on said quad.;

thence southeasterly to point 9, the intersection of the 7000 foot elevation contour line and the thread of a drainage, said intersection having NAD 1927 coordinates of 36°27'53" N. latitude, 117°45'04" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Keeler, Calif.", Provisional Edition 1987;

thence easterly along the thread of said drainage to point 10, the intersection of the 6000 foot elevation contour line, said intersection having NAD 1927 coordinates of 36°28'32" N. latitude, 117°42'18" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Santa Rosa Flat, Calif.", Provisional Edition 1987;

thence East to point 11, the intersection of a line parallel with and 30 feet westerly of the centerline of a jeep trail;

thence southeasterly, parallel with and 30 feet westerly of said centerline, to point 12, the intersection of the thread of a drainage, said intersection having NAD 1927 coordinates of 36°26'01" N. latitude, 117°39'54" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Santa Rosa Flat, Calif.", Provisional Edition 1987, and having an elevation of 5270 feet as shown on said quad.;

thence westerly to point 13, the intersection of the thread of a drainage and a line parallel with and 100 feet northerly of the centerline of the maintained road to Santa Rosa Mines, said intersection having NAD 1927 coordinates of 36°25'58" N. latitude, 117°41'33" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Santa Rosa Flat, Calif.", Provisional Edition 1987;

thence southwesterly, parallel with and 100 feet northerly of said centerline to point 14, the intersection of the northeasterly boundary line of Mineral Survey No. 5497, the Santa Rosa Mill Site;

thence northwesterly on said boundary line to point 15, Corner No. 3 of the Santa Rosa Mill Site;

thence southwesterly on the northwesterly boundary line of said mill site to point 16, corner No. 2 of said mill site, being also on the northeasterly boundary line of MS 5497A, Santa Rosa No. 2;

thence northwesterly on the northeasterly boundary line of MS 5497A, Santa Rosa No. 2 and No. 1, to point 17, Corner No. 3 of Santa Rosa No. 1;

thence southwesterly on the northwesterly boundary line of MS 5497A, Santa Rosa No. 1 and Santa Rosa No. 8, to point 18, Corner No. 2 of Santa Rosa No. 8;

thence southeasterly on the southwesterly boundary line of MS 5497A, Santa Rosa No. 8, No. 6, and No. 5 to point 19, Corner No. 4 of Santa Rosa No. 5;

thence northeasterly on the southeasterly boundary line of MS 5497A, Santa Rosa No. 5 and No. 3 to point 20, Corner No. 3 of Santa Rosa No. 3;

thence northwesterly on the northeasterly boundary line of MS 5497A, Santa Rosa No. 3 and No. 2 to point 21, Corner No. 1 of the Santa Rosa Mill Site;

thence northeasterly on the southeasterly boundary line of said mill site to point 22, Corner No. 4 of said mill site;

thence northwesterly on the northeasterly boundary line of said mill site to point 23, the intersection of a line parallel with and 100 feet southerly of the centerline of a maintained road;

thence northeasterly, changing to southeasterly, parallel with and 100 feet southeasterly, changing to southwesterly of said centerline, to point 24, the intersection of a line parallel with and 100 feet westerly of the centerline of the Conglomerate Mesa Road;

thence southerly, parallel with and 100 feet westerly of the centerline of said road to point 25, a point East of a pass, said pass having NAD 1927 coordinates of 36°22'33" N. latitude, 117°42'57" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Santa Rosa Flat, Calif.", Provisional Edition 1987;

thence West to point 26, said pass;

thence West to point 27, the intersection of the thread of a drainage, said intersection having NAD 1927 coordinates of 36°22'33" N. latitude, 117°43'40" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Santa Rosa Flat, Calif.", Provisional Edition 1987;

thence South to point 28, a point West of a peak, said peak having NAD 1927 coordinates of 36°21'44" N. latitude, 117°42'33" W. longitude, as scaled from the 7.5 minute U.S.G.S. Quadrangle "Talc City Hills, Calif.", Provisional Edition 1987, and an elevation of 5883 feet, as shown on said quad.;

thence West to point 29, the intersection of a line parallel with and 300 feet easterly of the centerline of State Highway 190;

thence northwesterly, parallel with and 300 feet easterly of said centerline to point 30, the intersection of the north-south centerline of protracted section 1, T. 18 S., R. 38 E.;

thence northerly on the north-south centerline of said section 1, and the north-south centerline of section 36, T. 17 S., R. 38 E., to the point of beginning.

END OF DESCRIPTION

The above description containing approximately 32,008 acres utilizes the Centennial Canyon, Keeler, Santa Rosa Flat, and Talc City Hills 7.5 minute quadrangle maps prepared by the U.S.G.S. The boundary calls listed herein are in part a result of scaling distances from said quadrangle maps and are not a result of survey. All courses have been depicted upon the above mentioned quadrangle maps and are made a part of this official record. Acreage is calculated from the California State Office ArcInfo wilderness coverage.

I hereby certify the legal description and map herewith represent the location of the boundary of the Malpais Mesa Wilderness area designated by the California Desert Protection Act, Public Law 103-433, dated October 31, 1994.

Signed:



Mike Pool
State Director, California

Date

6/17/05