

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

THE EXTERIOR BOUNDARY OF THE
WHEELER PEAK WILDERNESS, CARSON
NATIONAL FOREST, SOUTHWESTERN
REGION, MARCH 10, 1984, AS COVERED
INTO THE NATIONAL WILDERNESS
PRESERVATION SYSTEM BY P.L. 96-550
(12/19/80)

PERMANENT RECORD - DO NOT DESTROY



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NATIONAL WILDERNESS PRESERVATION SYSTEM

WHEELER PEAK WILDERNESS

CARSON NATIONAL FOREST

I hereby certify that the legal description and map herewith represent the location of the boundary of the lands in the Wheeler Peak Wilderness on the Carson National Forest as incorporated into the National Wilderness Preservation System by P.L. 96-550 (12/19/80).

4/30/86

DATE

Dates Muniz

REGIONAL FORESTER

THE EXTERIOR BOUNDARY OF THE WHEELER PEAK WILDERNESS,
CARSON NATIONAL FOREST, SOUTHWESTERN REGION, U.S. DEPARTMENT
OF AGRICULTURE, AS COVERED INTO THE NATIONAL WILDERNESS
PRESERVATION SYSTEM BY P.L. 96-550 (12/19/80)

BEGINNING at Angle Point No. 109 on the West Boundary of the Beaubien and Miranda Grant in projected Township 27 North, Range 15 East, on Taos Cone Peak;

Thence from said point of beginning, along said Grant boundary N. 48° E. 442.20 feet along ridge top to A.P. 110;

Thence N. 25° E. 1,346.40 feet along ridge top to A.P. 111;

Thence S. $80^{\circ}30' E.$ 2,184.60 feet descending Taos Cone Peak to A.P. 112;

Thence N. $58^{\circ}45' E.$ 376.20 feet descending to the 13 mile corner on said Grant boundary;

Thence N. $58^{\circ}45' E.$ 521.40 feet descending towards the south end of Sawmill Park to A.P. 113;

Thence East 653.40 feet along the west boundary of said Grant to A.P. 114;

Thence N. $61^{\circ}30' E.$ 290.40 feet to A.P. 115;

Thence N. $48^{\circ}00' E.$ 561.00 feet to A.P. 116;

Thence N. $77^{\circ}00' E.$ 693.00 feet to A.P. 117;

Thence N. $85^{\circ}45' E.$ 785.40 feet to A.P. 118;

Thence N. $32^{\circ}30' E.$ 739.20 feet descending to the south end of Sawmill Park to A.P. 119;

Thence N. $64^{\circ}15' E.$ 468.60 feet ascending westerly slope to A.P. 120;

Thence N. $71^{\circ}45' E.$ 567.60 feet to the 14 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $71^{\circ}45' E.$ 534.60 feet to A.P. 121;

Thence N. $02^{\circ}30' W.$ 211.20 feet to A.P. 122 on top of peak;

Thence N. $27^{\circ}15' W.$ 1,036.20 feet descending northerly slope to A.P. 123;

Thence N. $73^{\circ}00' W.$ 204.60 feet descending to a saddle and A.P. 124;

Thence N. $14^{\circ}45' W.$ 330.00 feet to A.P. 125;

Thence N. $14^{\circ}45' E.$ 2,442.00 feet ascending to A.P. 126 on top of Taos Peak;

Thence N. $24^{\circ}31' W.$ 165.00 feet to A.P. 127 along ridge top;

Thence N. $48^{\circ}30'W.$ 356.40 feet to the 15 mile corner and A.P. 128 on the west boundary of the Beaubien and Miranda Grant;

Thence N. $55^{\circ}30'W.$ 191.40 feet descending northerly slope to A.P. 129;

Thence N. $47^{\circ}30'W.$ 277.20 feet to A.P. 130 along ridge top;

Thence N. $53^{\circ}30'W.$ 250.80 feet to A.P. 131;

Thence N. $40^{\circ}00'W.$ 448.80 feet to A.P. 132;

Thence N. $19^{\circ}30'E.$ 237.60 feet to A.P. 133;

Thence N. $15^{\circ}30'W.$ 277.20 feet to A.P. 134;

Thence N. $04^{\circ}30'W.$ 1,372.80 feet continuing along ridge top to A.P. 135;

Thence N. $40^{\circ}45'W.$ 1,194.60 feet to A.P. 136;

Thence N. $05^{\circ}30'W.$ 778.80 feet to A.P. 137;

Thence N. $39^{\circ}30'E.$ 184.80 feet to A.P. 138;

Thence N. $19^{\circ}00'E.$ 66.00 feet to the 16 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $19^{\circ}00'E.$ 112.20 feet continuing along ridge top to A.P. 139;

Thence N. $03^{\circ}00'E.$ 178.20 feet ascending to A.P. 140 along ridge top;

Thence N. $24^{\circ}30'W.$ 349.80 feet to A.P. 141;

Thence N. $03^{\circ}30'W.$ 396.00 feet to A.P. 142;

Thence N. $23^{\circ}30'W.$ 752.40 feet to A.P. 143;

Thence N. $35^{\circ}45'W.$ 580.80 feet to A.P. 144;

Thence N. $20^{\circ}00'W.$ 257.40 feet to A.P. 145;

Thence N. $46^{\circ}15'W.$ 336.60 feet to A.P. 146 continuing along ridge top on the west boundary of the Beaubien and Miranda Grant;

Thence N. $23^{\circ}45'W.$ 1,267.20 feet to A.P. 147;

Thence N. $12^{\circ}30'W.$ 204.60 feet to A.P. 148;

Thence N. $43^{\circ}30'W.$ 277.20 feet to A.P. 149;

Thence N. $82^{\circ}15'W.$ 567.60 feet to the 17 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $82^{\circ}15'W.$ 217.80 feet to A.P. 150;

Thence N. $60^{\circ}45'W.$ 224.40 feet to A.P. 151 along ridge top;

Thence N. $38^{\circ}15'W$. 382.80 feet to A.P. 152;

Thence N. $57^{\circ}00'W$. 356.00 feet to A.P. 153;

Thence N. $28^{\circ}30'W$. 924.00 feet to A.P. 154;

Thence N. $58^{\circ}30'W$. 369.60 feet to A.P. 155 continuing along ridge top on the west boundary of the Beaubien and Miranda Grant;

Thence N. $35^{\circ}00'W$. 237.60 feet to A.P. 156;

Thence N. $54^{\circ}00'W$. 118.00 feet to A.P. 157;

Thence N. $21^{\circ}30'W$. 165.00 feet to A.P. 158;

Thence N. $11^{\circ}15'W$. 376.20 feet to A.P. 159;

Thence N. $30^{\circ}00'E$. 184.80 feet to A.P. 160;

Thence N. $12^{\circ}45'W$. 495.00 feet to A.P. 161;

Thence N. $32^{\circ}15'W$. 409.20 feet to A.P. 162 along ridge top on the Beaubien and Miranda Grant Boundary.

Thence N. $01^{\circ}00'W$. 633.60 feet to A.P. 163;

Thence N. $16^{\circ}15'W$. 184.80 feet to the 18 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $16^{\circ}15'W$. 257.40 feet to A.P. 164;

Thence N. $16^{\circ}00'E$. 217.80 feet to A.P. 165;

Thence N. $08^{\circ}00'W$. 151.80 feet to A.P. 166;

Thence N. $16^{\circ}45'E$. 382.00 feet to A.P. 167 continuing along the west boundary of the Beaubien and Miranda Grant;

Thence N. $05^{\circ}00'W$. 277.20 feet to A.P. 168;

Thence N. $26^{\circ}15'E$. 211.20 feet to A.P. 169;

Thence N. $09^{\circ}45'W$. 554.40 feet to A.P. 170;

Thence N. $26^{\circ}15'E$. 138.60 feet to A.P. 171;

Thence N. $14^{\circ}30'W$. 264.00 feet to A.P. 172;

Thence N. $61^{\circ}30'W$. 297.00 feet to A.P. 173;

Thence N. $67^{\circ}45'E$. 336.60 feet to A.P. 174;

Thence N. $27^{\circ}45'E$. 429.00 feet to A.P. 175;

Thence N. $39^{\circ}30'E$. 429.00 feet to A.P. 176;

Thence N. $82^{\circ}15' E.$ 712.80 feet to A.P. 177;

Thence N. $58^{\circ}45' E.$ 580.80 feet to A.P. 178;

Thence N. $30^{\circ}15' W.$ 39.60 feet to the 19 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $30^{\circ}15' W.$ 1,445.40 feet to A.P. 179 continuing along west boundary of Beaubien and Miranda Grant;

Thence N. $27^{\circ}45' E.$ 211.20 feet to A.P. 180;

Thence N. $61^{\circ}30' E.$ 237.60 feet to A.P. 181;

Thence S. $84^{\circ}15' E.$ 237.60 feet to A.P. 182;

Thence N. $88^{\circ}00' E.$ 290.40 feet to A.P. 183;

Thence N. $11^{\circ}30' E.$ 528.00 feet to A.P. 184;

Thence N. $55^{\circ}30' E.$ 462.00 feet to A.P. 185;

Thence N. $21^{\circ}15' W.$ 561.00 feet to A.P. 186;

Thence N. $46^{\circ}45' E.$ 950.40 feet to A.P. 187;

Thence S. $69^{\circ}30' E.$ 336.60 feet to A.P. 188;

Thence S. $89^{\circ}30' E.$ 19.80 feet to the 20 mile corner on the west boundary of Beaubien and Miranda Grant;

Thence S. $89^{\circ}30' E.$ 409.20 feet to A.P. 189;

Thence N. $44^{\circ}00' E.$ 686.40 feet to A.P. 190;

Thence N. $65^{\circ}30' E.$ 184.80 feet to A.P. 191;

Thence S. $89^{\circ}00' E.$ 283.80 feet to A.P. 192;

Thence S. $60^{\circ}15' E.$ 468.60 feet to A.P. 193;

Thence N. $62^{\circ}30' E.$ 567.60 feet to A.P. 194;

Thence N. $86^{\circ}00' E.$ 118.80 feet to A.P. 195;

Thence N. $58^{\circ}15' E.$ 277.20 feet to A.P. 196;

Thence N. $38^{\circ}30' E.$ 376.20 feet to A.P. 197;

Thence N. $51^{\circ}00' E.$ 435.60 feet to A.P. 198;

Thence N. $83^{\circ}15' E.$ 468.60 feet to A.P. 199;

Thence N. $15^{\circ}45' W.$ 620.40 feet to A.P. 200;

Thence N. $39^{\circ}30'W.$ 349.80 feet to the 21 mile corner on the west boundary of the Beaubien and Miranda Grant;

Thence N. $39^{\circ}30'W.$ 1,980 feet to A.P. 201;

Thence N. $35^{\circ}W.$ 224.40 feet to A.P. 202;

Thence N. $10^{\circ}15'E.$ 475.20 feet to A.P. 203;

Thence N. $54^{\circ}00'W.$ 561.00 feet to A.P. 204;

Thence N. $75^{\circ}30'W.$ 343.20 feet to A.P. 205;

Thence N. $43^{\circ}30'W.$ 600.60 feet to A.P. 206;

Thence N. $01^{\circ}30'E.$ approximately 227 feet to a point on the west boundary of said Grant between A.P. 206 and A.P. 207;

Thence N. $72^{\circ}34'W.$ 887 feet leaving west boundary of said Grant and descend to a small draw;

Thence S. $25^{\circ}54'W.$ 1,684 feet descending to Black Copper Canyon;

Thence S. $30^{\circ}51'E.$ 325 feet;

Thence S. $14^{\circ}59'W.$ 1,244 feet ascending north slope of Black Copper Canyon;

Thence N. $55^{\circ}45'W.$ 1,870 feet along the south slope of said Canyon;

Thence N. $74^{\circ}51'W.$ 3,251 feet to a point on the northeasterly slope of Black Copper Canyon;

Thence N. $13^{\circ}22'E.$ 354 feet;

Thence N. $46^{\circ}32'W.$ 739 feet;

Thence S. $45^{\circ}08'E.$ 1,287 feet leaving Black Copper Canyon and crossing ridge to Red River;

Thence S. $14^{\circ}22'W.$ 3,741 feet along the westerly slope of Red River;

Thence S. $62^{\circ}06'W.$ 844 feet paralleling the southerly boundary of H.E.S. 129;

Thence S. $51^{\circ}35'E.$ 1,214 feet along the westerly slope of Red River Canyon;

Thence S. $24^{\circ}40'E.$ 729 feet to the easterly side of the old Elizabeth Town Ditch;

Thence S. $51^{\circ}23'E.$ 1,096 feet along the easterly side of said ditch to a draw;

Thence S. $41^{\circ}48'W.$ 156 feet ascending from draw;

Thence S. $14^{\circ}27'W$. 1,125 feet along the westerly slope of the East Fork;

Thence S. $30^{\circ}06'W$. 567 feet to a draw;

Thence S. $51^{\circ}41'W$. 133 feet ascending from draw;

Thence S. $07^{\circ}19'W$. 798 feet continuing along the easterly side of the Elizabeth Town Ditch;

Thence S. $10^{\circ}42'E$. 1,740 feet to a small drainage;

Thence S. $04^{\circ}49'E$. 959 feet;

Thence S. $13^{\circ}03'E$. 1,536 feet to the Sawmill Creek Canyon;

Thence S. $14^{\circ}51'W$. 263 feet;

Thence S. $06^{\circ}01'W$. 665 feet;

Thence S. $28^{\circ}16'W$. 528 feet along the easterly side of Old Elizabeth Town Ditch;

Thence S. $04^{\circ}20'W$. 289 feet;

Thence S. $18^{\circ}03'E$. 899 feet;

Thence S. $18^{\circ}47'W$. 552 feet, leaving the old Elizabeth Town Ditch;

Thence S. $02^{\circ}23'W$. 1,193 feet;

Thence S. $01^{\circ}18'W$. 2,148 feet along the westerly slope of the Red River East Fork Canyon;

Thence S. $08^{\circ}59'E$. 3,242 feet;

Thence S. $0^{\circ}40'W$. 1,324 feet across the Red River East Fork drainage;

Thence S. $79^{\circ}20'W$. 772 feet descending to bottom of drainage;

Thence S. $81^{\circ}57'W$. 748 feet ascending along a drainage;

Thence S. $60^{\circ}43'W$. 426 feet ascending along drainage;

Thence S. $57^{\circ}16'W$. 278 feet;

Thence S. $86^{\circ}23'W$. 321 feet;

Thence S. $50^{\circ}26'W$. 576 feet continue ascending along drainage;

Thence S. $40^{\circ}30'W$. 767 feet to a point on the old Wheeler Peak Wilderness Boundary;

Thence N. $0^{\circ}14'E$. 2,200 feet along the old easterly Wheeler Peak Wilderness Boundary to the Horseshoe Lake drainage;

Thence N. $0^{\circ}14'E$. 1,860 feet to a drainage;

Thence N. $0^{\circ}14' E.$ 1,200 feet along the old easterly Wheeler Peak Boundary to the Lost Lake Trail;

Thence N. $0^{\circ}14' E.$ 897 feet to the northeast corner of the old Wheeler Peak Wilderness Boundary;

Thence S. $89^{\circ}30' W.$ 2,200 feet ascending to the Lost Lake Trail and Bull-of-the Woods Trail Junction;

Thence S. $89^{\circ}30' W.$ 2,008 feet ascending to ridge top;

Thence N. $54^{\circ}58' W.$ 400 feet continuing ascent to top of ridge extending NE and SW;

Thence N. $54^{\circ}58' W.$ 468 feet descending along a ridge top;

Thence N. $45^{\circ}52' W.$ 661 feet;

Thence N. $19^{\circ}21' W.$ 1,089 feet;

Thence N. $06^{\circ}22' W.$ 998 feet continuing descent along ridge top;

Thence N. $09^{\circ}26' E.$ 948 feet;

Thence N. $46^{\circ}37' E.$ 1,164 feet descending along ridge top;

Thence N. $02^{\circ}05' E.$ 327 feet;

Thence N. $58^{\circ}07' W.$ 424 feet;

Thence S. $86^{\circ}52' W.$ 445 feet;

Thence S. $73^{\circ}39' W.$ 558 feet;

Thence S. $57^{\circ}53' W.$ 1,958 feet across Middle Fork drainage and ascend easterly slope;

Thence S. $76^{\circ}07' W.$ 845 feet continuing ascent;

Thence S. $71^{\circ}44' W.$ 1,005 feet to corner No. 9 on the east boundary of the Antoine Leroux Grant on the ridge top between Bull-of-the-Woods and Frazer Mountains;

Thence S. $07^{\circ}00' E.$ 745.80 feet along ridge top to corner 10 of said Grant;

Thence S. $08^{\circ}00' W.$ 1,617.00 feet to top of Frazer Mountain; and corner 11 of said Grant;

Thence S. $03^{\circ}23' W.$ 2,224.20 feet to corner 12 of said Grant;

Thence S. $04^{\circ}30' W.$ 481.80 feet along ridge top; to corner 13 of said Grant;

Thence S. $22^{\circ}30' E.$ 1,864.50 feet to corner 14 of said Grant;

Thence S. $27^{\circ}15' E.$ 924.00 feet to corner 15 of said Grant;

Thence West 3,432 feet leaving ridge top and descending along the National Forest and the Pattison Trust South Boundary;

Thence S. $34^{\circ}27'W$. 896 feet gradually ascending;

Thence S. $06^{\circ}12'E$. 391 feet to the Williams Lake Trail;

Thence S. $89^{\circ}32'W$. 3,454 feet across Lake Fork drainage and ascend easterly slope to ridge top.

Thence S. $18^{\circ}20'W$. 578 feet ascending along ridge top;

Thence S. $05^{\circ}18'E$. 523 feet;

Thence S. $19^{\circ}25'W$. 637 feet along ridge top;

Thence S. $41^{\circ}20'W$. 406 feet to top of peak;

Thence N. $58^{\circ}47'W$. 725 feet descending along a ridge top;

Thence N. $41^{\circ}44'W$. 644 feet;

Thence N. $20^{\circ}33'W$. 1,016 feet along ridge top;

Thence N. $10^{\circ}48'W$. 1,188 feet;

Thence N. $35^{\circ}55'W$. 143 feet to top of a small peak;

Thence N. $48^{\circ}57'W$. 1,829 feet to top of a peak;

Thence N. $12^{\circ}46'W$. 816 feet along ridge top;

Thence N. $56^{\circ}15'W$. 515 feet;

Thence N. $35^{\circ}53'W$. 642 feet;

Thence N. $23^{\circ}21'W$. 829 feet to top of a peak;

Thence N. $43^{\circ}07'W$. 941 feet descending along a ridge top;

Thence N. $12^{\circ}02'W$. 1,087 feet;

Thence N. $02^{\circ}47'E$. 1,221 feet descending along a ridge top;

Thence N. $22^{\circ}08'W$. 1,154 feet;

Thence N. $14^{\circ}18'W$. 1,406 feet to the bottom of Hondo Canyon;

Thence S. $82^{\circ}45'W$. 686 feet;

Thence N. $85^{\circ}33'W$. 2,714 feet;

Thence S. $63^{\circ}13'W$. 1,629 feet along the Rio Hondo Canyon;

Thence S. $67^{\circ}45'W$. 646 feet;

Thence S. $36^{\circ}08'W$. 471 feet;

Thence S. $12^{\circ}34'W$. 386 feet along the Rio Hondo Canyon;

Thence S. $56^{\circ}52'W$. 2,138 feet;

Thence S. $30^{\circ}36'W$. 1,595 feet to a drainage south of Italianos Canyon;

Thence S. $62^{\circ}27'W$. 894 feet;

Thence S. $50^{\circ}53'W$. 1,121 feet;

Thence S. $27^{\circ}11'W$. 1,072 feet to a point southwesterly from Hondo Cabin;

Thence S. $09^{\circ}13'E$. 1,554 feet ascending north slope of Rio Hondo Canyon;

Thence S. $51^{\circ}09'W$. 1,205 feet to South Fork Canyon;

Thence S. $07^{\circ}50'E$. 103 feet;

Thence S. $47^{\circ}00'W$. 197 feet;

Thence N. $68^{\circ}02'W$. 123 feet;

Thence S. $51^{\circ}37'W$. 1,463 feet;

Thence N. $12^{\circ}53'W$. 1,601 feet descending to Rio Hondo Canyon;

Thence S. $76^{\circ}20'W$. 927 feet alongside the River;

Thence S. $19^{\circ}01'W$. 1,428 feet;

Thence S. $76^{\circ}27'W$. 1,655 feet along the north slope of the Rio Hondo Canyon;

Thence S. $38^{\circ}24'W$. 1,108 feet;

Thence S. $30^{\circ}12'W$. 1,570 feet gradually descending along the north slope of the Rio Hondo Canyon;

Thence S. $66^{\circ}05'W$. 2,088 feet;

Thence S. $21^{\circ}20'E$. 1,520 feet ascending along northwest slope;

Thence S. $47^{\circ}25'W$. 623 feet across a drainage;

Thence N. $60^{\circ}52'W$. 1,233 feet descending to Rio Hondo Canyon;

Thence S. $30^{\circ}51'W$. 2,396 feet;

Thence S. $82^{\circ}34'W$. 902 feet;

Thence S. $62^{\circ}45'W$. 2,602 feet;

Thence S. $17^{\circ}53'W$. 800 feet along the north slope of Hondo Canyon;

Thence S. $49^{\circ}42'W.$ 921 feet;

Thence S. $31^{\circ}01'W.$ 706 feet to a point south of a Gaging Station on the Rio Hondo;

Thence S. $52^{\circ}56'W.$ 855 feet;

Thence S. $32^{\circ}46'W.$ 853 feet;

Thence S. $08^{\circ}47'W.$ approximately 679 feet to the intersection on the north boundary of the Antonio Martinez Grant;

Thence N. $50^{\circ}30'E.$ approximately 1,617 feet to M.C. 12 ascending along the north boundary of said Grant;

Thence N. $67^{\circ}00'E.$ 169.96 feet to the 7 mile corner;

Thence N. $67^{\circ}00'E.$ 1,954.26 feet to M.C. 11 ascending along north boundary of said Grant;

Thence N. $76^{\circ}00'E.$ 991.32 feet to M.C. 10;

Thence S. $87^{\circ}00'E.$ 215.82 feet to M.C. 9;

Thence N. $55^{\circ}30'E.$ 923.34 feet to M.C. 8 ascending Cuchillo del Medio along said Grant boundary;

Thence N. $45^{\circ}15'E.$ 81.84 feet to M.C. 7;

Thence S. $80^{\circ}30'E.$ 1,113.42 feet to the 6 mile corner;

Thence S. $80^{\circ}30'E.$ 14.52 feet to M.C. 6;

Thence S. $83^{\circ}45'E.$ 155.10 feet to M.C. 5 on top of Cuchillo del Medio Ridge on the north boundary of said Grant;

Thence S. $82^{\circ}06'E.$ 18,298.50 feet to A.P. 92 at the intersection of the connecting line between the Peak of Vallecitos Mountain and M.C. 5 with a line bearing N. $70^{\circ}16'E.$ from the mouth of the Arroyo Seco Canyon;

NOTE: From this point on the Wilderness Boundary is common to the corrected North boundary survey of the Taos Pueblo Tract C, 1977.

Thence S. $82^{\circ}06'E.$ 4,068.24 feet to A.P. 91 on top of Vallecitos Mountain;

Thence S. $79^{\circ}55'E.$ 679.80 feet to A.P. 90 following the crest of the ridge line between the Rio Lucero and the Rio Hondo drainages, easterly to the Northeast corner of Taos Pueblo Tract C;

Thence S. $38^{\circ}11'E.$ 619.74 feet to A.P. 89;

Thence S. $50^{\circ}15'E.$ 225.06 feet to A.P. 88;

Thence S. $33^{\circ}59'E.$ 162.36 feet to A.P. 87;

Thence S. $51^{\circ}35'E.$ 265.32 feet to A.P. 86;

Thence S. $23^{\circ}09' E.$ 152.72 feet to A.P. 85;
Thence S. $57^{\circ}25' E.$ 316.80 feet to A.P. 84;
Thence S. $80^{\circ}34' E.$ 95.04 feet to A.P. 83;
Thence N. $86^{\circ}25' E.$ 441.54 feet to A.P. 82;
Thence N. $50^{\circ}07' E.$ 229.02 feet to A.P. 81;
Thence N. $39^{\circ}57' E.$ 474.54 feet to A.P. 80;
Thence N. $35^{\circ}37' E.$ 130.02 feet to A.P. 79;
Thence N. $39^{\circ}17' E.$ 251.46 feet to A.P. 78;
Thence N. $20^{\circ}40' E.$ 743.16 feet to A.P. 77;
Thence N. $21^{\circ}56' E.$ 524.70 feet to A.P. 76;
Thence N. $40^{\circ}45' E.$ 155.10 feet to A.P. 75;
Thence N. $10^{\circ}36' E.$ 260.04 feet to A.P. 74;
Thence N. $31^{\circ}58' E.$ 93.72 feet to A.P. 73;
Thence N. $62^{\circ}25' E.$ 160.38 feet to A.P. 72;
Thence N. $38^{\circ}34' E.$ 445.50 feet to A.P. 71;
Thence N. $07^{\circ}59' E.$ 79.86 feet to A.P. 70;
Thence N. $27^{\circ}53' E.$ 285.12 feet to A.P. 69;
Thence N. $44^{\circ}13' E.$ 960.96 feet to A.P. 68;
Thence N. $32^{\circ}46' E.$ 570.24 feet to A.P. 67;
Thence N. $70^{\circ}28' E.$ 99.00 feet to A.P. 66;
Thence N. $41^{\circ}26' E.$ 116.16 feet to A.P. 65;
Thence N. $17^{\circ}43' E.$ 244.20 feet to A.P. 64;
Thence N. $11^{\circ}51' W.$ 834.90 feet to A.P. 63;
Thence N. $65^{\circ}12' E.$ 160.38 feet to A.P. 62;
Thence N. $75^{\circ}29' E.$ 476.52 feet to A.P. 61;
Thence S. $64^{\circ}45' E.$ 100.98 feet to A.P. 60;
Thence N. $85^{\circ}07' E.$ 268.62 feet to A.P. 59;
Thence N. $77^{\circ}53' E.$ 148.50 feet to A.P. 58;

Thence S. $75^{\circ}01' E.$ 158.40 feet to A.P. 57;
Thence S. $26^{\circ}17' E.$ 67.98 feet to A.P. 56;
Thence S. $40^{\circ}25' E.$ 477.18 feet to A.P. 55;
Thence S. $32^{\circ}15' E.$ 125.40 feet to A.P. 54;
Thence S. $42^{\circ}51' E.$ 245.52 feet to A.P. 53;
Thence S. $12^{\circ}16' E.$ 35.64 feet to A.P. 52;
Thence S. $45^{\circ}51' E.$ 133.98 feet to A.P. 51;
Thence S. $51^{\circ}15' E.$ 363.66 feet to A.P. 50;
Thence S. $37^{\circ}09' E.$ 172.26 feet to A.P. 49;
Thence S. $40^{\circ}22' E.$ 197.34 feet to A.P. 48;
Thence S. $66^{\circ}44' E.$ 188.10 feet to A.P. 47;
Thence S. $61^{\circ}21' E.$ 142.56 feet to A.P. 46;
Thence S. $73^{\circ}12' E.$ 483.78 feet to A.P. 45;
Thence S. $48^{\circ}16' E.$ 107.58 feet to A.P. 44;
Thence S. $38^{\circ}10' E.$ 568.72 feet to A.P. 43;
Thence S. $66^{\circ}51' E.$ 179.52 feet to A.P. 42;
Thence N. $85^{\circ}19' E.$ 154.44 feet to A.P. 41;
Thence N. $67^{\circ}48' E.$ 153.78 feet to A.P. 40;
Thence N. $66^{\circ}52' E.$ 559.02 feet to A.P. 39;
Thence N. $71^{\circ}24' E.$ 1,077.78 feet to A.P. 38;
Thence N. $56^{\circ}28' E.$ 163.68 feet to A.P. 37;
Thence S. $83^{\circ}17' E.$ 44.22 feet to A.P. 36;
Thence N. $55^{\circ}32' E.$ 590.04 feet to A.P. 35;
Thence N. $45^{\circ}35' E.$ 912.12 feet to A.P. 34;
Thence N. $22^{\circ}45' E.$ 68.64 feet to A.P. 33;
Thence N. $10^{\circ}19' E.$ 235.62 feet to A.P. 32;
Thence N. $24^{\circ}41' E.$ 119.46 feet to A.P. 31;
Thence N. $65^{\circ}41' E.$ 141.90 feet to A.P. 30;

Thence N. $42^{\circ}01'E.$ 246.18 feet to A.P. 29;

Thence N. $59^{\circ}32'E.$ 253.44 feet to A.P. 28;

Thence N. $82^{\circ}53'E.$ 113.52 feet to A.P. 27;

Thence N. $49^{\circ}21'E.$ 354.42 feet to A.P. 26;

Thence N. $06^{\circ}26'E.$ 39.60 feet to A.P. 25;

Thence N. $60^{\circ}12'E.$ 214.50 feet to Northeast corner of Taos Pueblo Tract C;

NOTE: There are no angle points numbered 24 through 16

Thence S. $35^{\circ}03'E.$ 1,006.50 feet to A.P. 15 descending to the Rio Lucero drainage;

Thence S. $78^{\circ}10'E.$ 61.38 feet to A.P. 14;

Thence S. $38^{\circ}30'E.$ 294.36 feet to A.P. 13;

Thence S. $21^{\circ}43'E.$ 665.94 feet to A.P. 12;

Thence S. $25^{\circ}07'E.$ 266.64 feet to A.P. 11;

Thence S. $16^{\circ}28'W.$ 225.06 feet to A.P. 10;

Thence S. $20^{\circ}06'W.$ 696.30 feet to A.P. 9;

Thence S. $05^{\circ}42'E.$ 347.16 feet to A.P. 8;

Thence S. $02^{\circ}31'E.$ 463.32 feet to A.P. 7;

Thence S. $22^{\circ}12'W.$ 347.16 feet to A.P. 6;

Thence S. $05^{\circ}14'E.$ 694.32 feet to A.P. 5;

Thence S. $14^{\circ}23'W.$ 778.80 feet to A.P. 4;

Thence S. $02^{\circ}49'E.$ 456.72 feet to A.P. 3;

Thence S. $09^{\circ}25'E.$ 429.66 feet to A.P. 2;

Thence S. $19^{\circ}10'E.$ 306.90 feet to A.P. 1;

Thence S. $24^{\circ}20'W.$ 224.40 feet to M.C. 80 on the Easterly Boundary of Antonio Martinez Grant;

Thence S. $10^{\circ}30'W.$ 250.80 feet to M.C. 79;

Thence S. $17^{\circ}58'E.$ 272.58 feet to the 17 mile corner;

Thence S. $17^{\circ}58'E.$ 445.50 feet to M.C. 78;

Thence S. $07^{\circ}09'W.$ 341.88 feet to M.C. 77;

Thence S. $16^{\circ}09'W$. 239.58 feet to M.C. 76;

Thence S. $22^{\circ}54'W$. 217.14 feet to M.C. 75;

Thence S. $51^{\circ}29'W$. 91.08 feet to M.C. 74 of the Antonio Martinez Grant at which point leave the boundary of said Grant;

Thence S. $37^{\circ}51'E$. 114 feet along the Rio Lucero;

Thence S. $28^{\circ}41'W$. 142 feet;

Thence S. $0^{\circ}02'E$. 215 feet along the Rio Lucero at which point leave the Lucero Canyon and ascend easterly along the National Forest and Taos Pueblo Indian Reservation boundary;

Thence N. $89^{\circ}24'E$. 4,837 feet to a ridge top;

Thence N. $12^{\circ}00'W$. 328 feet along ridge top;

Thence N. $35^{\circ}21'E$. 315 feet;

Thence N. $85^{\circ}38'E$. 638 feet to top of a peak;

Thence N. $34^{\circ}51'W$. 1,044 feet along ridge top;

Thence N. $06^{\circ}25'W$. 990 feet to top of Lew Wallace Peak;

Thence N. $40^{\circ}17'W$. 1,238 feet along ridge top;

Thence N. $27^{\circ}00'W$. 1,081 feet continuing along ridge top between National Forest and Taos Pueblo Reservation.

Thence N. $0^{\circ}46'E$. 1,145 feet to top of a peak;

Thence N. $50^{\circ}30'W$. 812 feet along ridge top;

Thence N. $35^{\circ}05'W$. 1,355 feet;

Thence N. $17^{\circ}28'W$. 594 feet to top of Old Mike Peak;

Thence N. $49^{\circ}47'E$. 1,493 feet continuing along ridge top between National Forest and Taos Pueblo Reservation;

Thence S. $65^{\circ}50'E$. 411 feet;

Thence S. $87^{\circ}37'E$. 2,223 feet along ridge top;

Thence N. $76^{\circ}28'E$. 1,167 feet to top of Red Dome Peak;

Thence N. $41^{\circ}34'E$. 383 feet continuing along ridge top between National Forest and Taos Pueblo Reservation;

Thence N. $20^{\circ}31'E$. 593 feet;

Thence N. $37^{\circ}20'E$. 374 feet to top of a peak;

Thence N. $43^{\circ}12'$ E. 558 feet;

Thence S. $74^{\circ}44'$ E. 1,570 feet descending along ridge top;

Thence N. $89^{\circ}58'$ E. 503 feet to Angle Point 109 on the West boundary of the Beaubien and Miranda Grant on top of Taos Cone Peak, this being the point and place of BEGINNING.

Said Wilderness contains 19,150 Acres more or less.