NATIONAL WILDERNESS PRESERVATION SYSTEM

Hummingbird Springs Wilderness

Arizona State Office

I hereby certify that the maps and legal boundary description herewith represents the boundary of Hummingbird Springs Wilderness, which contains 31,654 acres, more or less, including state trust land. Hummingbird Springs Wilderness is within the jurisdiction of the Arizona State Office.

Signed: ______ Date: Z/29 Zoce

I hereby certify and accept the map and legal boundary description of Hummingbird Springs Wilderness within the jurisdiction of the Arizona State Office as entered into the National Wilderness Preservation System under Public Law 101-628.

Signed: Date: 2/29/2016

Legal Descriptive Boundary of Hummingbird Springs Wilderness, designated by the Arizona Desert Wilderness Act of 1990, 104 STAT. 4469, Public Law 101-628, dated November 28, 1990.

This the final legal description of the Hummingbird Springs Wilderness boundary as required in section 101(c) of the Arizona Desert Wilderness Act. It describes the boundary for Hummingbird Springs Wilderness, located in Maricopa County, Arizona.

All lines of the Public Land Survey System referenced in this description are according to the latest official survey plats and notes unless otherwise specified. Descriptions for parallel offsets are measured from the apparent road center lines of the traveled way and are intended to follow the general configuration of the feature. All courses in this description are true mean bearings and ground elevation distances.

The boundary is more particularly described as follows:

From the 1/4 section corner of sections 14 and 15, T. 3 N., R. 9 W., this being the Point of Beginning.

- Thence S. 0°01' E., 1279 ft., on the section line between sections 14 and 15, to AP4, section 14, identical with AP1, section 15, T. 4 N., R. 9 W.;
- Thence S. 64°02' W., 210 ft., across broken ground, to AP2, section 15, T. 4 N., R. 9 W.;
- Thence S. 14°19' W., 220 ft., across broken ground, to AP3, section 15, T. 4 N., R. 9 W.;
- Thence S. 26°47' W., 393 ft., across broken ground, to AP4, section 15, T. 4 N., R. 9 W.;
- Thence S. 60°34' W., 565 ft., across broken ground, to AP5, section 15, T. 4 N., R. 9 W.;
- Thence S. 17°29' W., 230 ft., across broken ground, to AP6, section 15, T. 4 N., R. 9 W.;
- Thence S. 2°48' E., 213 ft., across broken ground, to AP7, section 15, identical with AP1, section 22, T. 4 N., R. 9 W., from which the corner of sections 14, 15, 22 and 23, T. 4 N., R. 9 W., bears S. 89°57' E., 971 ft.;

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- Thence S. 2°48' E., 55 ft., across broken ground, to AP2, section 22, T. 4 N., R. 9 W.;
- Thence S. 21°36' W., 525 ft., across broken ground, to AP3, section 22, T. 4 N., R. 9 W.;
- Thence S. 14°40' W., 649 ft., across broken ground, to AP4, section 22, T. 4 N., R. 9 W.;
- Thence S. 3°17' W., 647 ft., across broken ground, to AP5, section 22, T. 4 N., R. 9 W.;
- Thence S. 4°39' E., approximately 1007 ft., across broken ground, to AP6, section 22, T. 4 N., R. 9 W., a point on the southeasterly edge of wash, from which the corner of sections 22, 23, 26 and 27, T. 4 N., R. 9 W., bears approximately S. 27°32' E., approximately 2772 ft.;
- Thence southwesterly, along the southeasterly edge of said wash, to AP7, section 22, T. 4 N., R. 9 W., a point on the line between section 22 and 27, T. 4 N., R. 9 W.;
- Thence S. 89°57' E., on the line between sections 22 and 27, T. 4 N., R. 9 W., to AP8, section 22, T. 4 N., R. 9 W., a point 30 ft. northerly of trail road, from which the 1/4 section corner of section 22 and 27, T. 4 N., R. 9 W., bears N. 89°57' W., approximately 443 ft.;
- Thence easterly, parallel with and 30 ft. northerly of center line of said trail road, to AP9, section 22, T. 4 N., R. 9 W., a point on the line between sections 22 and 27, T. 4 N., R. 9 W., from which the 1/4 section corner of sections 22 and 27, T. 4 N., R. 9 W., bears N. 89°57' W., approximately 634 ft.;
- Thence S. 89°57' E., on the line between sections 22 and 27, T. 4 N., R. 9 W., to the corner of sections 22, 23, 26 and 27, T. 4 N., R. 9 W.;
- Thence S. 0°01' E., approximately 60 ft., on the line between sections 26 and 27, T. 4 N., R. 9 W., to AP1, section 26, T. 4 N., R. 9 W., a point 30 ft. north of a trail road;

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- Thence easterly, parallel with and 30 ft. northerly of center line of said trail road, to AP2, section 26, identical with AP1, section 23, T. 4 N., R. 9 W., from which the corner of sections 22, 23, 26 and 27, T. 4 N., R. 9 W., bears N. 89°53' W., approximately 466 ft.;
- Thence easterly, parallel with and 30 ft. northerly of center line of said trail road, to AP2, section 23, identical with AP3, section 26, T. 4 N., R. 9 W., from which the corner of sections 22, 23, 26 and 27, T. 4 N., R. 9 W., bears N. 89°53' W., approximately 666 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP4, section 26, identical with AP1, section 25, T. 4 N., R. 9 W., from which the 1/4 section corner of sections 25 and 26, T. 4 N., R. 9 W., bears S. 0°01' E., approximately 1314 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP2, section 25, T. 4 N., R. 9 W., identical with AP1, section 30, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 25 and 30, Tps. 4 N., Rs. 8 and 9 W., bears North, approximately 1642 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP2, section 30, identical with AP1, section 31, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 30 and 31, T. 4 N., R. 8 W., bears N. 89°57′ E., approximately 991 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP2, section 31, T. 4 N., R. 8 W., from which the corner of sections 29, 30, 31 and 32, T. 4 N., R. 8 W., bears N. 43°08' E., approximately 3011 ft.;
- Thence approximately S. 46°44′ E., approximately 271 ft., across a wash, to AP3, section 31, T. 4 N., R. 8 W., a point 30 ft. northeasterly of trail road, from which the corner of sections 29, 30, 31 and 32, T. 4 N., R. 8 W., bears N. 37°59′ E., approximately 3023 ft.;

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- Thence southeasterly, parallel with and 30 ft. northeasterly, changing to northeasterly, parallel with and 30 ft. northwesterly, of center line of said trail road, to AP4, section 34, identical with AP1, section 32, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 31 and 32, T. 4 N., R. 8 W., bears N. 0°03' W., approximately 953 ft.;
- Thence easterly, parallel with and 30 ft. northerly, changing to northeasterly, parallel with and 30 ft. northwesterly, of center line of said trail road, to AP2, section 32, identical with AP1, section 29, T. 4 N., R. 8 W., from which the corner of sections 28, 29, 32 and 33, T. 4 N., R. 8 W., bears N. 89°58' E., approximately 1042 ft.;
- Thence northerly, parallel with and 30 ft. westerly, changing to northeasterly, parallel with and 30 ft. northwesterly, of center line of said trail road, to AP2, section 29, T. 4 N., R. 8 W., a point on the line between section 28 and 29, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 28 and 29, T. 4 N., R. 8 W., bears N. 0°02' W., approximately 744 ft.;
- Thence S. 0°02' E., approximately 71 ft., on the line between sections 28 and 29, T. 4 N., R. 8 W., to AP3, section 29, T. 4 N., R. 8 W., a point 30 ft. southeasterly of said trail road;
- Thence southwesterly, parallel with and 30 ft. southeasterly, changing to southerly, parallel with and 30 ft. easterly, of center line of said trail road, to AP4, section 29, identical with AP3, section 32, T. 4 N., R. 8 W., from which the corner of sections 28, 29, 32 and 33, T. 4 N., R. 8 W., bears N. 89°58' E., approximately 974 ft.;
- Thence southwesterly, parallel with and 30 ft. southeasterly of center line of said trail road, to AP4, section 32, T. 4 N., R. 8 W., a point 30 ft. easterly of the centerline of an intersecting trail road, from which the 1/4 section corner of sections 31 and 32, T. 4 N., R. 8 W., bears N. 71°33' W., approximately 2587 ft.;

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- Thence southerly, parallel with and 30 ft. easterly of center line of said trail road, to AP5, section 32, T. 4 N., R. 8 W., identical with AP1, section 5, partially surveyed T. 3 N., R. 8 W., from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears S. 89°58' E., approximately 496 ft.;
- Thence generally southerly, parallel with and 30 ft. easterly, changing to southeasterly, parallel with and 30 ft. northeasterly, of center line of said trail road, to AP2, partially surveyed T. 3 N., R. 8 W., a point 30 ft. northwesterly of an intersecting trail road, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears approximately N. 37°32' W., approximately 16,345 ft.;
- Thence northeasterly, parallel with and 30 ft. northwesterly, changing to northerly, parallel with and 30 ft. westerly, of center line of said trail road, to AP3, partially surveyed T. 3 N., R. 8 W., a point on the perimeter of a water facility that is incompatible with Wilderness characteristics, monumented with an aluminum drive rod, 3/4 in. diam., with an aluminum cap marked T3N R8W HS AP3 S3 2015, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears N. 73°21' W., 10,484 ft.;
- Thence N. 61°29' W., 194 ft., on the perimeter of excluded water facility, to AP4, partially surveyed T. 3 N., R. 8 W.;
- Thence N. 21°18' E., 272 ft., on the perimeter of excluded water facility, to AP5, partially surveyed T. 3 N., R. 8 W.;
- Thence S. 62°50' E., 257 ft., on the perimeter of excluded water facility, to AP6, partially surveyed T. 3 N., R. 8 W.;
- Thence S. 21°28' W., 261 ft., on the perimeter of excluded water facility, to AP7, partially surveyed T. 3 N., R. 8 W., a point 30 ft. easterly of a trail road, monumented with an aluminum drive rod, 3/4 in. diam., with an aluminum cap marked T3N R8W S3 AP7 HS 2015, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears N. 73°22' W., 10,547 ft.;

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- Thence southerly, parallel with and 30 ft. easterly, changing to southwesterly, parallel with and 30 ft. southeasterly, of center line of said trail road, to AP8, partially surveyed T. 3 N., R. 8 W., a point 30 ft. northeasterly of an intersecting trail road, from which the 1/4 section corner of sections 5 and 32, Tps. 3 and 4 N., R. 8 W., bears approximately N. 37°33' W., approximately 16,446 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP9, partially surveyed T. 3 N., R. 8 W., a point 30 ft. northwesterly of an intersecting trail road, from which the 1/4 section corner of sections 5 and 32, Tps. 3 and 4 N., R. 8 W., bears approximately N. 35°27′ W., approximately 19,285 ft.;
- Thence northeasterly, parallel with and 30 ft. northwesterly, changing to easterly parallel with and 30 ft. northerly, of center line of said trail road, to AP10, partially surveyed T. 3 N., R. 8 W., a point on the perimeter of a water facility, monumented with an aluminum drive rod, 3/4 in. diam., with an aluminum cap marked T3N R8W AP10 HS S15 2015, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears N. 41°14′ W., 19,133 ft.;
- Thence N. 75°22' E., 442 ft., on the perimeter of excluded water facility, to AP11, partially surveyed T. 3 N., R. 8 W.;
- Thence S. 13°30' E., 371 ft., on the perimeter of excluded water facility, to AP12, partially surveyed T. 3 N., R. 8 W.;
- Thence S. 77°05' W., 385 ft., on the perimeter of excluded water facility, to AP13, partially surveyed T. 3 N., R. 8 W.;
- Thence N. 24°51' W., 294 ft., on the perimeter of excluded water facility, to AP14, partially surveyed T. 3 N., R. 8 W., a point 30 ft. southwesterly of a trail road, monumented with an aluminum drive rod, 3/4 in. diam., with an aluminum cap marked T3N R8W AP14 S15 HS 2015, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears N. 41°08' W., 19,195 ft.;

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- Thence westerly, parallel with and 30 ft. southerly, changing to southwesterly, parallel with and 30 ft. southeasterly, of center line of said trail road, to AP15, partially surveyed T. 3 N., R. 8 W., a point 30 ft. northeasterly of an intersecting trail road, from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears approximately N. 35°25' W., approximately 19,352 ft.;
- Thence southeasterly, parallel with and 30 ft. northeasterly of center line of said trail road, to AP16, partially surveyed T. 3 N., R. 8 W., from which the 1/4 section corner of section 32, T. 4 N., R. 8 W., bears approximately N. 35°27' W., approximately 24,984 ft.;
- Thence approximately N. 44°28' E., approximately 14,846 ft., across broken ground, to the corner of sections 7 and 18, T. 3 N., R. 7 W., and sections 12 and 13, partially surveyed T. 3 N., R. 8 W.;
- Thence N. 19°58' E., 5615 ft., to AP1, section 7, identical with AP1, section 6, T. 3 N., R. 7 W., a point on line between sections 6 and 7, T. 3 N., R. 7 W., from which the 1/4 section corner of sections 6 and 7, T. 3 N., R. 7 W., bears S. 89°58' E., 614 ft.;
- Thence N. 19°58' E., 2289 ft., across broken ground, to AP2, section 6, T. 3 N., R. 7 W.;
- Thence N. 31°48′ W., 3678 ft., across broken ground, to AP3, section 6, T. 3 N., R. 7 W., identical with AP1, section 31, T. 4 N., R. 7 W., from which the 1/4 section corner of sections 6 and 31, Tps. 3 and 4 N., R. 7 W., bears N. 89°58′ E., 1776 ft.;
- Thence N. 31°48' W., 1436 ft., across broken ground, to AP2, section 31, T. 4 N., R. 7 W., identical with AP1, section 36, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 31 and 36, Tps. 3 and 4 N., R. 8 W., bears North, 1425 ft.;
- Thence N. 31°49' E., 1615 ft., across broken ground, to AP2, section 36, T. 4 N., R. 8 W.;

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- Thence N. 5°50' E., 144 ft., across broken ground, to AP3, section 36, T. 4 N., R. 8 W.;
- Thence N. 84°53' E., 453 ft., across broken ground, to AP4, section 36, T. 4 N., R. 8 W.;
- Thence N. 57°58' E., 374 ft., across broken ground, to AP5, section 36, T. 4 N., R. 8 W.;
- Thence N. 14°32' E., 266 ft., across broken ground, to AP6, section 36, T. 4 N., R. 8 W., identical with AP3, section 31, T. 4 N., R. 7 W., from which the 1/4 section corner of sections 31 and 36, Tps. 3 and 4 N., R. 8 W., bears South, 586 ft.;
- Thence N. 14°32' E., 274 ft., across broken ground, to AP4, section 31, T. 4 N., R. 7 W.;
- Thence N. 58°35' E., 495 ft., across broken ground, to AP5, section 31, T. 4 N., R. 7 W.;
- Thence N. 24°25' E., 277 ft., across broken ground, to AP6, section 31, T. 4 N., R. 7 W.;
- Thence N. 8°24' E., 150 ft., across broken ground, to AP7, section 31, T. 4 N., R. 7 W.;
- Thence N. 53°00' E., 212 ft., across broken ground, to AP8, section 31, T. 4 N., R. 7 W.;
- Thence N. 88°41' E., 297 ft., across broken ground, to AP9, section 31, T. 4 N., R. 7 W.;
- Thence S. 58°01' E., 256 ft., across broken ground, to AP10, section 31, T. 4 N., R. 7 W.;
- Thence S. 40°40' E., 450 ft., across broken ground, to AP11, section 31, T. 4 N., R. 7 W.;
- Thence S. 18°14' E., 215 ft., across broken ground, to AP12, section 31, T. 4 N., R. 7 W.;

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- Thence S. 10°23' E., 412 ft., across broken ground, to AP13, section 31, T. 4 N., R. 7 W.;
- Thence S. 16°03' E., 255 ft., across broken ground, to AP14, section 31, T. 4 N., R. 7 W.;
- Thence S. 49°48' E., 253 ft., across broken ground, to AP15, section 31, T. 4 N., R. 7 W.;
- Thence S. 77°40' E., 514 ft., across broken ground, to AP16, section 31, T. 4 N., R. 7 W.;
- Thence N. 73°40' E., 133 ft., across broken ground, to AP17, section 31, T. 4 N., R. 7 W.;
- Thence N. $53^{\circ}13'$ E., 788 ft., across broken ground, to AP18, section 31, T. 4 N., R. 7 W.;
- Thence N. $20^{\circ}03'$ E., 417 ft., across broken ground, to AP19, section 31, T. 4 N., R. 7 W.;
- Thence N. 36°48' E., 622 ft., across broken ground, to AP20, section 31, T. 4 N., R. 7 W.;
- Thence S. 89°08' E., 1394 ft., across broken ground, to AP21, section 31, T. 4 N., R. 7 W., a point on the line between sections 31 and 32, T. 4 N., R. 7 W.;
- Thence N. 0°03' W., 1230 ft., on the section line between sections 31 and 32, to the corner of sections 29, 30, 31 and 32, T. 4 N., R. 7 W.;
- Thence N. 0°03' W., approximately 1890 ft., on the section line between sections 29 and 30, to AP1, section 30, T. 4 N., R. 7 W., a point on the southwesterly edge of a wash;
- Thence northwesterly, along the southwesterly edge of said wash, to AP2, section 30, identical with AP1, section 19, T. 4 N., R. 7 W., from which the 1/4 section corner of sections 19 and 30, T. 4 N., R. 7 W., bears East, approximately 128 ft.;

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- Thence generally northerly, along the westerly edge of said wash, to AP2, section 19, identical with AP1, section 18, T. 4 N., R. 7 W., from which the 1/4 section corner of sections 18 and 19, T. 4 N., R. 7 W., bears N. 89°50' E., approximately 1051 ft.;
- Thence northerly, along the westerly edge of said wash, changing to northwesterly, along the southwesterly edge of said wash, to AP2, section 18, T. 4 N., R. 7 W., identical with AP1, section 13, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 13 and 18, Tps. 4 N., Rs. 7 and 8 W., bears North, approximately 813 ft.;
- Thence northwesterly, along the westerly edge of said wash, to AP2, section 13, T. 4 N., R. 8 W., a point 30 ft. southeasterly of a trail road, from which the 1/4 section corner of sections 12 and 13, T. 4 N., R. 8 W., bears approximately N. 52°00' E., approximately 953 ft.;
- Thence northwesterly, parallel with and 30 ft. southwesterly of center line of said trail road, to AP3, section 13, T. 4 N., R. 8 W., a point on the southwesterly edge of a wash, from which the 1/4 section corner of sections 12 and 13, T. 4 N., R. 8 W., bears approximately N. 76°05' E., approximately 1227 ft.;
- Thence generally northwesterly, along the southwesterly edge of said wash, to AP4, section 13, identical with AP1, section 12, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 12 and 13, T. 4 N., R. 8 W., bears S. 89°42' E., approximately 1407 ft.;
- Thence northwesterly, along the southwesterly edge of said wash, to AP2, section 12, identical with AP1, section 11, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 11 and 12, T. 4 N., R. 8 W., bears N. 0°01' W., approximately 1632 ft.;
- Thence northwesterly, along the southwesterly edge of said wash, to AP2, section 11, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 11 and 12, T. 4 N., R. 8 W., bears N. 48°18' E., approximately 1339 ft.;

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- Thence westerly, along the southerly edge of said wash, to AP3, section 11, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 11 and 12, T. 4 N., R. 8 W., bears N. 60°25' E., approximately 1702 ft.;
- Thence approximately N. 56°15' W., approximately 127 ft., across broken ground, to AP4, section 11, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 11 and 12, T. 4 N., R. 8 W., bears N. 64°07' E., approximately 1763 ft.;
- Thence N. 29°10' W., 236 ft., across broken ground, to AP5, section 11, T. 4 N., R. 8 W.;
- Thence N. 1°43' W., 313 ft., across broken ground, to AP6, section 11, T. 4 N., R. 8 W.;
- Thence N. 44°11' W., 302 ft., across broken ground, to AP7, section 11, T. 4 N., R. 8 W.;
- Thence N. 38°37' W., 192 ft., across broken ground, to AP8, section 11, T. 4 N., R. 8 W.;
- Thence N. 34°43' W., 425 ft., across broken ground, to AP9, section 11, T. 4 N., R. 8 W.;
- Thence N. 27°31' W., 352 ft., across broken ground, to AP10, section 11, T. 4 N., R. 8 W.;
- Thence N. 16°21' W., 518 ft., across broken ground, to AP11, section 11, T. 4 N., R. 8 W.;
- Thence N. 3°17' W., 333 ft., across broken ground, to AP12, section 11, T. 4 N., R. 8 W.;
- Thence N. 43°51' W., 183 ft., across broken ground, to AP13, section 11, T. 4 N., R. 8 W.;
- Thence N. 63°56' W., 241 ft., across broken ground, to AP14, section 11, T. 4 N., R. 8 W.;
- Thence N. 33°38' W., 438 ft., across broken ground, to AP15, section 11, T. 4 N., R. 8 W.;

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- Thence N. 15°48' W., 159 ft., across broken ground, to AP16, section 11, T. 4 N., R. 8 W.;
- Thence N. 22°37' E., 299 ft., to AP17, section 11, T. 4 N., R. 8 W., a point on the line between sections 2 and 11, T. 4 N., R. 8 W.;
- Thence N. 89°58' W., 2134 ft., on the section line between sections 2 and 11, to the corner of sections 2, 3, 10 and 11, T. 4 N., R. 8 W.;
- Thence S. 89°51' W., on the section line between sections 3 and 10, to the corner of sections 3, 4, 9 and 10, T. 4 N., R. 8 W.;
- Thence S. 89°57' W., 735 ft., on the section line between sections 4 and 9, to AP1, section 9, T. 4 N., R. 8 W.;
- Thence S. 9°53' W., 134 ft., across broken ground, to AP2, section 9, T. 4 N., R. 8 W.;
- Thence S. 19°42' W., 328 ft., across broken ground, to AP3, section 9, T. 4 N., R. 8 W.;
- Thence S. 26°54' W., 304 ft., across broken ground, to AP4, section 9, T. 4 N., R. 8 W.;
- Thence S. 58°49' W., 122 ft., across broken ground, to AP5, section 9, T. 4 N., R. 8 W.;
- Thence S. 24°46' W., approximately 445 ft., across broken ground, to AP6, section 9, T. 4 N., R. 8 W., a point on the easterly edge of a wash;
- Thence southeasterly, along the northeasterly edge of said wash, changing to southwesterly, along the southeasterly edge of said wash, to AP7, section 9, identical to AP1, section 16, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 9 and 16, T. 4 N., R. 8 W., bears S. 89°50' E., approximately 497 ft.;

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- Thence southwesterly, along the southeasterly edge of said wash, to AP2, section 16, T. 4 N., R. 8 W., from which the corner of sections 8, 9, 16 and 17, T. 4 N., R. 8 W., bears N. 32°50' W., approximately 2151 ft.;
- Thence S. 38°04' W., 917 ft., across broken ground, to AP3, section 16, T. 4 N., R. 8 W.;
- Thence approximately S. 72°24′ W., approximately 257 ft., across broken ground, to AP4, section 16, T. 4 N., R. 8 W., a point 65 ft. southerly of a trail road, from which the 1/4 section corner of sections 16 and 17, T. 4 N., R. 8 W., bears S. 84°30′ W., approximately 356 ft.;
- Thence northwesterly, parallel with and 65 ft. southwesterly of center line of said trail road, to AP5, section 16, identical with AP1, section 17, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 16 and 17, T. 4 N., R. 8 W., bears S. 0°02' E., approximately 129 ft.;
- Thence northwesterly, parallel with and 65 ft. southwesterly of center line of said trail road, to AP2, section 17, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 16 and 17, T. 4 N., R. 8 W., bears S. 28°20' E., approximately 295 ft.;
- Thence northwesterly, parallel with and 65 ft. southwesterly of center line of said trail road, to AP3, section 17, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 16 and 17, T. 4 N., R. 8 W., bears S. 31°58' E., approximately 498 ft.;
- Thence northwesterly, parallel with and 65 ft. southwesterly of center line of said trail road, to AP4, section 17, T. 4 N., R. 8 W., a point on the perimeter of an excluded radio Facility;
- Thence S. 65°52' W., approximately 127 ft., on the perimeter of excluded radio facility, to AP5, T. 4 N., R. 8 W.;
- Thence N. 32°16' W., 120 ft., on the perimeter of excluded radio facility, to AP6, T. 4 N., R. 8 W.;

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- Thence N. 32°16′ W., 122 ft., on the perimeter of excluded radio facility, to AP7, T. 4 N., R. 8 W., monumented with an aluminum drive rod, 3/4 in. diam., with an aluminum cap marked T4N R8W HS AP7 S17 2015, from which the 1/4 section corner of sections 16 and 17, T. 4 N., R. 8 W., bears S. 38°48′ E., 907 ft.;
- Thence N. 48°53' E., approximately 167 ft., on the perimeter of excluded radio facility, to AP8, T. 4 N., R. 8 W., a point on the westerly edge of a power line right-of-way;
- Thence northeasterly, along the westerly edge of power line right-of-way, to AP9, section 17, identical with AP6, section 16, T. 4 N., R. 8 W., from which the corner of sections 8, 9, 16 and 17, T. 4 N., R. 8 W., bears N. 0°02' W., approximately 963 ft.;
- Thence northeasterly, along the westerly edge of power line right-of-way, to AP7, section 16, identical with AP8, section 9, T. 4 N., R. 8 W., from which the corner of sections 8, 9, 16 and 17, T. 4 N., R. 8 W., bears N. 89°50' W., approximately 497 ft.;
- Thence northeasterly, along the westerly edge of power line right-of-way, to AP9, section 9, T. 4 N., R. 8 W., a point 65 ft. westerly of a trail road, from which the corner of sections 8, 9, 16 and 17, T. 4 N., R. 8 W., bears approximately S. 59°50' W., approximately 815 ft.;
- Thence generally northerly, parallel with and 65 ft. westerly of center line of said trail road, to AP10, section 9, identical with AP1, section 4, T. 4 N., R. 8 W., from which the 1/4 section corner of sections 4 and 9, T. 4 N., R. 8 W., bears N. 89°57' E., approximately 465 ft.;
- Thence northwesterly, parallel with and 65 ft. westerly of center line of said trail road, to AP2, section 4, identical with AP1, section 5, T. 4 N., R. 8 W., from which the corner of sections 4 and 5, T. 4 N., R. 8 W., bears N. 0°02' E., approximately 90 ft.;

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- Thence northwesterly, parallel with and 65 ft. westerly of center line of said trail road, to AP2, section 5, T. 4 N., R. 8 W., from which the corner of sections 4 and 5, T. 4 N., R. 8 W., bears N. 45°33' E., approximately 48 ft.;
- Thence N. 81°31' W., 219 ft., across broken ground, to AP3, section 5, T. 4 N., R. 8 W., identical with AP1, section 33, T. 5 N., R. 8 W., from which the corner of sections 4 and 5, T. 4 N., R. 8 W., bears West, 250 ft.;
- Thence N. 81°31' W., 549 ft., across broken ground, to AP2, section 33, T. 5 N., R. 8 W.;
- Thence N. 56°16' W., 558 ft., across broken ground, to AP3, section 33, T. 5 N., R. 8 W.;
- Thence N. $74^{\circ}31'$ W., 775 ft., across broken ground, to AP4, section 33, T. 5 N., R. 8 W.;
- Thence S. 83°40' W., 485 ft., across broken ground, to AP5, section 33, T. 5 N., R. 8 W.;
- Thence N. 47°21' W., 255 ft., across broken ground, to AP6, section 33, T. 5 N., R. 8 W.;
- Thence S. 76°58' W., 1214 ft., across broken ground, to AP7, section 33, T. 5 N., R. 8 W.;
- Thence S. 34°59' W., 535 ft., across broken ground, to AP8, section 33, T. 5 N., R. 8 W., identical with AP4, section 5, T. 4 N., R. 8 W., from which the corner of sections 32 and 33, T. 5 N., R. 8 W., bears West, 221 ft.;
- Thence S. 34°59' W., 29 ft., across broken ground, to AP5, section 5, T. 4 N., R. 8 W.;
- Thence S. 24°24' W., 706 ft., across broken ground, to AP6, section 5, T. 4 N., R. 8 W.;
- Thence S. 69°46' W., 556 ft., across broken ground, to AP7, section 5, T. 4 N., R. 8 W.;

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- Thence S. 21°53' W., 737 ft., across broken ground, to AP8, section 5, identical with AP1, section 6, T. 4 N., R. 8 W., from which the corner of sections 5 and 6, T. 4 N., R. 8 W., bears N. 0°03' W., 1544 ft.;
- Thence S. 21°53' W., 371 ft., across broken ground, to AP2, section 6, T. 4 N., R. 8 W.;
- Thence S. 83°08' W., 1371 ft., across broken ground, to AP3, section 6, T. 4 N., R. 8 W.;
- Thence N. 57°20' W., 2130 ft., across broken ground, to AP4, section 6, T. 4 N., R. 8 W.;
- Thence N. 51°44′ W., 1456 ft., across broken ground, to AP5, section 6, T. 4 N., R. 8 W., identical with AP1, section 31, T. 5 N., R. 8 W., from which the corner of sections 31 and 32, T. 5 N., R. 8 W., bears East, 31 ft.;
- Thence N. 51°44′ W., 365 ft., across broken ground, to AP2, section 31, T. 5 N., R. 8 W.;
- Thence N. 69°54' W., 1388 ft., across broken ground, to AP3, section 31, T. 5 N., R. 8 W.;
- Thence S. 85°35' W., 2659 ft., across broken ground, to AP4, section 31, T. 5 N., R. 8 W.;
- Thence S. 55°37' W., 569 ft., across broken ground, to AP5, section 31, T. 5 N., R. 8 W.;
- Thence N. 78°07' W., 219 ft., across broken ground, to AP6, section 31, T. 5 N., R. 8 W.;
- Thence N. 88°32' W., 406 ft., across broken ground, to AP7, section 31, T. 5 N., R. 8 W., identical with AP1, section 36, T. 5 N., R. 9 W., from which the corner of sections 31 and 36 only, Tps. 5 N., Rs. 8 and 9 W., bears S. 0°18' W., 230 ft.;
- Thence N. 88°32' W., 1067 ft., across broken ground, to AP2, section 36, T. 5 N., R. 9 W.;

- Legal Descriptive Boundary of Hummingbird Springs Wilderness, designated by the Arizona Desert Wilderness Act of 1990, 104 STAT. 4469, Public Law 101-628, dated November 28, 1990.
- Thence S. 62°49′ W., 560 ft., across broken ground, to AP3, section 36, T. 5 N., R. 9 W., identical with AP1, section 2, T. 4 N., R. 9 W., from which the corner of sections 1 and 2, T. 4 N., R. 9 W., bears East, 783 ft.;
- Thence S. 62°49' W., 1630 ft., across broken ground, to AP2, section 2, T. 4 N., R. 9 W.;
- Thence S. 34°06' E., 954 ft., across broken ground, to AP3, section 2, T. 4 N., R. 9 W.;
- Thence S. 27°35' E., 962 ft., across broken ground, to AP4, section 2, T. 4 N., R. 9 W.;
- Thence S. 24°03' W., 718 ft., across broken ground, to AP5, section 2, T. 4 N., R. 9 W.;
- Thence S. 18°47' W., 692 ft., across broken ground, to AP6, section 2, T. 4 N., R. 9 W.;
- Thence S. $26^{\circ}17'$ W., 651 ft., across broken ground, to AP7, section 2, T. 4 N., R. 9 W.;
- Thence S. 44°19' W., 739 ft:, across broken ground, to AP8, section 2, identical with AP1, section 11, T. 4 N., R. 9 W., from which the 1/4 section corner of sections 2 and 11, T. 4 N., R. 9 W., bears N. 89°51' W., 67 ft.;
- Thence S. 44°19' W., 1052 ft., across broken ground, to AP2, section 11, T. 4 N., R. 9 W.;
- Thence S. 11°56' E., 2546 ft., across broken ground, to AP3, section 11, T. 4 N., R. 9 W.;
- Thence S. 39°44' E., 835 ft., across broken ground, to AP4, section 11, T. 4 N., R. 9 W.;
- Thence S. 8°55' E., 309 ft., across broken ground, to AP5, section 11, T. 4 N., R. 9 W.;

- Legal Descriptive Boundary of Hummingbird Springs Wilderness, designated by the Arizona Desert Wilderness Act of 1990, 104 STAT. 4469, Public Law 101-628, dated November 28, 1990.
- Thence S. 15°25' W., 375 ft., across broken ground, to AP6, section 11, T. 4 N., R. 9 W.;
- Thence S. 19°35' W., 775 ft., across broken ground, to AP7, section 11, identical with AP1, section 14, T. 4 N., R. 9 W., from which the 1/4 section corner of sections 11 and 14, T. 4 N., R. 9 W., bears N. 89°56' W., 80 ft.;
- Thence S. 19°35' W., approximately 10 ft., across broken ground, to AP2, section 14, T. 4 N., R. 9 W., a point on the southerly edge of a wash;
- Thence southwesterly, along the southeasterly edge of said wash, to AP3, section 14, T. 4 N., R. 9 W., a point on the line between sections 14 and 15, T. 4 N., R. 9 W., from which the corner of sections 10, 11, 14 and 15, T. 4 N., R. 9 W., bears N. 0°01' W., approximately 1542 ft.;
- Thence S. 0°01' E., on the section line between sections 14 and 15, to the 1/4 section corner of sections 14 and 15, T. 4 N., R. 9 W., this being the Point of Beginning.

The total area of Hummingbird Springs Wilderness, totals 31,654 acres, more or less.

On February 29, 2016, within Hummingbird Springs Wilderness, land inholdings include:

Acreage

State Trust Land

1095

Senate Acknowledgment of Receipt Arizona Desert Wilderness Act Maps and Legal Description

RECEIVED
BLM AZ STATE OFFICE

2016 DEC -9 P 2: 06

On behalf of the Senate Committee on Energy & Natural Resources, I acknowledge receipt of the congressionally required map and legal descriptions for the Big Horn Mountains Wilderness, Hummingbird Springs Wilderness, New Water Mountains Wilderness, and Warm Springs Wilderness in Arizona, which were designated by the Arizona Desert Wilderness Act of 1990 (Public Law 101-628).

	Essa Hand
Print Nan	ne: Susan Fleurant
Title:	Staff Assistant
Phone Nu	ımber: 202-224-4971
Date: 1	December 7 2016

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2016 DEC -9 P 2: 06

PHOENIX. ARIZONA

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	y
Signed:	
Print Name: Andrew Nov	^
Title: Staff Assistant	
Phone Number: 5-8141	
Date: 12/7/16	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Arizona State Office
One North Central Avenue, Suite 800
Phoenix, Arizona 85004-4427
www.blm.gov/az/



February 29, 2016

In Reply Refer To: 6340 (9300)

Memorandum

To:

Director (WO-410), Room 5168

Attention: Peter Mali,

Wilderness Program Lead

From:

Raymond Suazo

State Director

Subject:

Hummingbird Springs Wilderness Congressionally Required Maps and Legal

Boundary Description

Please find attached two file folders each containing the congressionally required maps and legal boundary description for the Hummingbird Springs Wilderness, designated by the Arizona Desert Wilderness Act of 1990 (Public Law 101-628), for transmittal to congressional committee chairs.

If you have questions about the maps or legal description, please contact Ken Mahoney, National Conservation Lands Coordinator, at 602-417-9238.

Attachments

FEB 29 2016

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Attachments

Swelian 1/20/16

Mahony 2/20/16

Muhlly 2/20/16

Muhlly 9/16

Muhlly 9/16