# ORIGINAL

BOOK 5445

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

COMPOSITE FIELD NOTES

OF THE

|   | SURVEY OF THE  |  |
|---|--|--|
|   | LEGAL DESCRIPTIVE BOUNDARY                           |  |
|   | OF THE   |  |
|   | MOUNT NUTT WILDERNESS AREA                           |  |
|   | IN   |  |
| ,   | TOWNSHIPS 19, 20 AND 21 NORTH, RANGES 19 AND 20 WEST |  |
|   |  |  |
|   |  |  |
| Of the<br>In the State of                                 | Gila and Salt River Meridian,<br>Arizona             |  |
|   | EXECUTED BY  |  |
| Olian T. Shockley and Belle A. Craig, Cadastral Surveyors |  |  |

Under Special Instructions dated October 24, 1991, approved October 24, 1991, which provided for the surveys included under Group Number 738, and assignment instructions dated October 24, 1991, and September 23, 1992.

> Survey Commenced October 31, 1991 Survey Completed June 1, 1993

Tps. 19, 20 and 21 N., Rs. 19 and 20 W., Gila and Salt River Meridian, Arizona

#### **CHAINS**

The approval of these composite field notes and the acceptance of the plat, in eleven sheets, will constitute the legal description and map of the Mount Nutt Wilderness Area Boundary, as required by <u>Public Law 101-628</u>, <u>"Arizona Desert Wilderness Act of 1990"</u>, TITLE 1, SEC. 101. (c).

This survey was executed in compliance with the provisions as set forth in <u>Public Law 101-628</u>, <u>"Arizona Desert Wilderness Act of 1990"</u>.

These field notes are a composite of the approved surveys executed in the individual townships. They describe the survey of the descriptive boundary of the Mount Nutt Wilderness Area Boundary in Townships 19, 20, and 21 North, Ranges 19 and 20 West, Gila and Salt River Meridian, Arizona.

For detailed information regarding the survey history of the townships, refer to the approved field notes of the individual townships.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 1973, and the Special Instructions dated October 24, 1991, for Group No. 738, Arizona.

For detailed information regarding monumentation and topography, the field note record for that particular township should be consulted.

The directions of all lines were determined by direct hour angle observations on the sun, and refer to the true meridian. Distances and angles were measured with a Zeis Elta 3 total station and a Nikon NTD-4 Theodolite Distancemeter.

The geographic position of the standard corner of sections 32 and 33, T. 21 N., R. 19 W., on the Mount Nutt Wilderness Area Boundary, as determined by a tie to U.S. Geological Survey triangulation station "NE4/20N/19W", is as follows:

Latitude: 35°09'22.63" N. Longitude: 114°19'24.89" W. NAD27

The mean magnetic declination is 15° E.

Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

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CHAINS
                  In Township 21 North, Range 19 West
        Beginning at the stan. cor. of secs. 32 and 33, on the S. bdy. of
        the Tp.
        thence N. O°02' W., on the line bet. secs. 32 and 33, 40.07 chs.
             dist. to the 1/4 sec. cor. of secs. 32 and 33;
        thence N. 0°03' W., on the line bet. secs. 32 and 33, 32.98 chs.
             dist. to Angle Point 1;
        thence N. 82°15′ W., 31.06 chs. dist. to Angle Point 2;
        thence S. 15°43' W., 6.97 chs. dist. to Angle Point 3;
        thence N. 75°49' W., O.87 chs. dist. to Angle Point 4;
        thence N. 24°55' W., 1.07 chs. dist. to Angle Point 5;
        thence N. 8°46' W., 6.16 chs. dist. to Angle Point 6;
        thence N. 82°15' W., 16.50 chs. dist. to Angle Point 7, on
             the line bet, secs. 29 and 32;
        thence S. 89°58' W., on the line bet. secs. 29 and 32, 11.68 chs.
             dist. to Angle Point 8;
        thence S. 22°29' W., 2.25 chs. dist. to Angle Point 9;
        thence S. 56°30′ W., 1.10 chs. dist. to Angle Point 10;
        thence N. 89°36' W., 1.40 chs. dist. to Angle Point 11;
        thence N. 79°19' W., 4.98 chs. dist. to Angle Point 12;
        thence N. 47°52' W., 2.61 chs. dist. to Angle Point 13;
        thence S. 89°58' W., on the line bet. secs. 29 and 30, 7.30 chs.
             dist. to Angle Point 14, identical with the cor. of secs.
             29, 30, 31 and 32;
        thence S. 0°35' W., 4.61 chs. dist. to Angle Point 15;
        thence S. 34°01' W., 6.49 chs. dist. to Angle Point 16;
        thence S. 23°59' W., 4.14 chs. dist. to Angle Point 17;
        thence S. 10°26' W., 3.51 chs. dist. to Angle Point 18;
        thence S. 29°14′ W., 2.55 chs. dist. to Angle Point 19;
        thence S. 50°37′ W., 3.67 chs. dist. to Angle Point 20;
        thence S. 21°57' W., 5.26 chs. dist. to Angle Point 21;
        thence S. 18°10' W., 4.12 chs. dist. to Angle Point 22;
        thence N. 48°24' W., 1.46 chs. dist. to Angle Point 23;
        thence N. 5°44' E., 3.22 chs. dist. to Angle Point 24;
        thence N. 30°07' E., 4.36 chs. dist. to Angle Point 25;
        thence N. 44°56' E., 5.44 chs. dist. to Angle Point 26;
        thence N. 17°23' E., 5.51 chs. dist. to Angle Point 27;
        thence N. 25°51' E., 4.12 chs. dist. to Angle Point 28;
        thence N. 20°57' E., 10.17 chs. dist. to Angle Point 29;
        thence N. 34°21' E., 1.77 chs. dist. to Angle Point 30, on
             the line bet. secs. 29 and 30;
        thence N. O°O2' W., on the line bet. secs. 29 and 30, 2.82 chs.
             dist. to Angle Point 31;
        thence N. 82°15' W., 11.97 chs. dist. to Angle Point 32;
        thence N. 82°16' W., 49.08 chs. dist. to Angle Point 33;
        thence S. 70°27' W., 3.02 chs. dist. to Angle Point 34;
        thence N. 88°54' W., 3.54 chs. dist. to Angle Point 35;
        thence N. 65°09' W., 2.43 chs. dist. to Angle Point 36;
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#### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

#### CHAINS

thence S. 79°24′ W., 1.43 chs. dist. to Angle Point 37; thence S. 37°46′ W., 7.94 chs. dist. to Angle Point 38; thence S. 31°41′ W., 6.98 chs. dist. to Angle Point 39, on the line bet. secs. 30 and 31; thence S. 1°00′ W., 2.59 chs. dist. to Angle Point 40; thence S. 22°13′ W., 2.83 chs. dist. to Angle Point 41, identical with Angle Point 1, T. 21 N., R. 20 W., on the W. bdy. of the Tp.

#### In Township 21 North, Range 20 West

From Angle Point 1, identical with Angle Point 41, T. 21 N., R. 19 W., on the E. bdy. of the Tp.

thence S. 29°10′ W., 4.40 chs. dist. to Angle Point 2; thence S. 50°59′ W., 3.08 chs. dist. to Angle Point 3; thence S. 24°35′ W., 4.49 chs. dist. to Angle Point 4, on the line bet. secs. 25 and 36. thence S. 89°57′ E., on the line bet. secs. 25 and 36, 6.96 chs. dist. to the cor of secs. 25 and 36 only, on the E. bdy. of

#### In Township 21 North, Range 19 West

From the cor. of secs. 25 and 36 only, T. 21 N., R. 20 W., on the W. bdy. of this Tp.

thence S. 3°13′ E., on the W. bdy. of sec. 31, 32.61 chs. dist. to the 1/4 sec. cor. of sec. 31 only; thence S. 2°48′ E., on the W. bdy. of sec. 31, 7.41 chs. dist. to the 1/4 sec. cor. of sec. 36, T. 21 N., R. 20 W.; thence S. 3°12′ E., on the W. bdy. of sec. 31, 40.08 chs. dist. to the stan. cor. of Tps. 21 N., Rs. 19 and 20 W.

#### In Township 20 North, Range 20 West

From the stan. cor. of Tps. 21 N., Rs. 19 and 20 W.

thence N. 89°53′ W. on the Fifth Stan. Par. N. (N.Bdy.), 10.12 chs. dist. to Angle Point 1, T. 20 N., R. 20 W.; thence S. 16°49′ E., 4.01 chs. dist. to Angle Point 2; thence S. 12°30′ E., 7.82 chs. dist. to Angle Point 3; thence S. 6°21′ E., 3.75 chs. dist. to Angle Point 4; thence S. 32°06′ E., 6.25 chs. dist. to Angle Point 5; thence S. 30°39′ E., 5.88 chs. dist. to Angle Point 6; thence S. 6°18′ W., 5.24 chs. dist. to Angle Point 7;

the Tp.

# Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

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CHAINS
        thence S. 29°13' W.,
                              3.19 chs. dist. to Angle Point 8;
        thence S. 0°31' W., 4.64 chs. dist. to Angle Point 9;
        thence S. 26°23' E., 4.22 chs. dist. to Angle Point 10;
        thence S. 29°54' E., 3.11 chs. dist. to Angle Point 11;
        thence S. 66°27' E., 3.38 chs. dist. to Angle Point 12;
        thence S. 50°16' E., 4.71 chs. dist. to Angle Point 13;
        thence S. 38°11' E., 4.67 chs. dist. to Angle Point 14;
        thence S. 27°22' E., 5.39 chs. dist. to Angle Point 15;
        thence N. 74°35' E., 5.27 chs. dist. to Angle Point 16;
        thence S. 67°39' E., 3.20 chs. dist. to Angle Point 17;
        thence S. 84°46' E., 4.84 chs. dist. to Angle Point 18;
        thence S. 45°44' E., 3.08 chs. dist. to Angle Point 19;
        thence N. 49°33' E., 3.14 chs. dist. to Angle Point 20;
        thence S. 16°50' E., 3.04 chs. dist. to Angle Point 21;
        thence S. 26°26' E., 6.55 chs. dist. to Angle Point 22,
             identical with Angle Point 57, T. 20 N., R. 19 W., on the
             line bet. secs. 7 and 12, on the E. bdy. of the Tp.
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#### In Township 20 North, Range 19 West

From Angle Point 57, identical with Angle Point 22, T. 20 N., R. 20 W., on the line bet. secs. 7 and 12, on the W. bdy. of the  ${\rm Tp.}$ 

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thence S. 26°26′ E., 2.27 chs. dist. to Angle Point 58; thence S. 17°04′ E., 7.26 chs. dist. to Angle Point 59; thence S. 71°10′ W., 0.94 chs. dist. to Angle Point 60; thence N. 17°44′ W., 6.75 chs. dist. to Angle Point 61; thence N. 26°47′ W., 0.44 chs. dist. to Angle Point 62, identical with Angle Point 23, T. 20 N., R. 20 W., on the line bet. secs. 7 and 12, on the W. bdy. of the Tp.
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#### In Township 20 North, Range 20 West

From Angle Point 23, identical with Angle Point 62, T. 20 N., R. 19 W., on line the bet. secs. 7 and 12, on the E. bdy. of the Tp.

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thence N. 26°47′ W., 8.92 chs. dist. to Angle Point 24; thence N. 87°43′ W., 3.90 chs. dist. to Angle Point 25; thence N. 66°51′ W., 8.08 chs. dist. to Angle Point 26; thence S. 85°55′ W., 6.55 chs. dist. to Angle Point 27; thence N. 29°16′ W., 4.74 chs. dist. to Angle Point 28; thence S. 56°58′ W., 11.27 chs. dist. to Angle Point 29; thence N. 80°39′ W., 12.71 chs. dist. to Angle Point 30; thence S. 64°50′ W., 11.82 chs. dist. to Angle Point 31; thence N. 30°07′ W., 17.94 chs. dist. to Angle Point 32;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.
CHAINS
        thence N. 55°59' W., 11.63 chs. dist. to Angle Point 33;
        thence N. 86°42' W., 3.96 chs. dist. to Angle Point 34, on
             the line bet. secs. 1 and 2.
        thence S. 0°04' E., on the line bet. secs. 1 and 2, 25.08 chs.
             dist. to the cor. of secs. 1, 2, 11, and 12;
        thence S. 89°55' W., on the line bet. secs. 2 and 11, 40.08 chs.
             dist. to the 1/4 sec. cor. of secs. 2 and 11;
        thence N. 89°30' W., on the line bet. secs. 2 and 11, 39.90 chs.
             dist. to the cor. of secs. 2, 3, 10, and 11;
        thence N. 89°52' W., on the line bet. secs. 3 and 10, 39.98 chs.
             dist. to the 1/4 sec. cor. of secs. 3 and 10;
        thence S. 89°59' W., on the line bet. secs. 3 and 10, 40.17 chs.
             dist. to the cor. of secs. 3, 4, 9, and 10;
        thence N. 0°05' W., on the line bet. secs. 3 and 4, 39.95 chs.
             dist. to the 1/4 sec. cor. of secs. 3 and 4;
        thence S. 89°39' E., on the E. and W. center line of sec. 3,
             80.18 chs. dist. to the 1/4 sec. cor. of secs. 2 and 3;
        thence N. 0°01' W., on the line bet. secs. 2 and 3, 26.41 chs.
             dist. to the closing cor. of secs. 2 and 3;
        thence S. 89°56' E., on the Fifth Stan. Par. N., (N. Edy.), 5.61
             chs. dist. to stan. 1/4 sec. cor. of sec. 35.
                  In Township 21 North, Range 20 West
        From the stan. 1/4 sec. cor. of sec. 35, on the S. bdy. of
        the Tp.
        thence N. 1°06' W., 4.37 chs. dist. to Angle Point 5;
        thence N. 26°47' E., 7.18 chs. dist. to Angle Point 6;
        thence N. 67°26' W., 12.74 chs. dist. to Angle Point 7;
        thence N. 64°13' W., 11.76 chs. dist. to Angle Point 8;
        thence N. 66°13′ W., 5.97 chs. dist. to Angle Point 9;
        thence N. 18°24' E., 10.05 chs. dist. to Angle Point 10;
        thence S. 61°45' E., 18.36 chs. dist. to Angle Point 11;
        thence S. 60°22' E., 12.31 chs. dist. to Angle Point 12;
        thence N. 65°37' E., 11.90 chs. dist. to Angle Point 13;
        thence N. 64°49' E., 13.99 chs. dist. to Angle Point 14;
        thence N. 13°57' W., 11.15 chs. dist. to Angle Point 15;
        thence N. 63°04' W., 10.37 chs. dist. to Angle Point 16;
        thence N. 81°27' W., 16.77 chs. dist. to Angle Point 17;
        thence N. 57°49' W., 25.01 chs. dist. to Angle Point 18;
        thence S. 82°08' W., 7.16 chs. dist. to Angle Point 19;
        thence N. 46°02' W., 5.35 chs. dist. to Angle Point 20;
        thence N. 23°54' W., 11.20 chs. dist. to Angle Point 21;
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thence N. 59°07' W., 4.33 chs. dist. to Angle Point 22, on

thence N. 80°10' W., 17.84 chs. dist. to Angle Point 23; thence S. 31°58' W., 5.13 chs. dist. to Angle Point 24; thence S. 58°34' W., 4.81 chs. dist. to Angle Point 25;

the line bet. secs. 34 and 35;

# Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 58°06' W.,
                              3.79 chs. dist. to Angle Point 26;
        thence S. 29°41' W., 6.60 chs. dist. to Angle Point 27;
        thence S. 8°41' E., 5.71 chs. dist. to Angle Point 28;
        thence S. 35°59' W., 4.43 chs. dist. to Angle Point 29;
        thence S. 71°59' W., 12.79 chs. dist. to Angle Point 30;
        thence S. 46°44′ W., 6.55 chs. dist. to Angle Point 31;
        thence S. 43°11' W., 15.45 chs. dist. to Angle Point 32;
        thence S. 71°23' W., 18.32 chs. dist. to Angle Point 33;
        thence S. 65°46' W., 2.80 chs. dist. to Angle Point 34, on
             the line bet. sections 33 and 34;
        thence S. 79°53' W., 26.38 chs. dist. to Angle Point 35;
        thence S. 56°14' W., 11.55 chs. dist. to Angle Point 36;
        thence S. 79°38' W., 6.27 chs. dist. to Angle Point 37;
        thence S. 63°36' W., 5.27 chs. dist. to Angle Point 38;
        thence S. 21°29' W., 4.36 chs. dist. to Angle Point 39;
        thence S. 78°07' W., 8.61 chs. dist. to Angle Point 40;
        thence S. 15°32' W., 7.72 chs. dist. to Angle Point 41, on
             the Fifth Stan. Par. N., identical with Angle Point 35,
             T. 20 N., R. 20 W.
                  In Township 20 North, Range 20 West
        From Angle Point 35, identical with Angle Point 41, T. 21 N.,
        R. 20 W., on the Fifth Stan. Par. N.
        thence S. 39°20' W., 6.00 chs. dist. to Angle Point 36;
        thence S. 25°15' W., 7.75 chs. dist. to Angle Point 37;
        thence S. 7°58' W., 8.92 chs. dist. to Angle Point 38;
        thence S. 34°28' W., 15.81 chs. dist. to Angle Point 39;
        thence S. 48°27' E., 5.79 chs. dist. to Angle Point 40;
        thence S. 57°15' E., 5.19 chs. dist. to Angle Point 41;
        thence S. 85°22' E., 5.50 chs. dist. to Angle Point 42;
        thence N. 76°14' E., 6.28 chs. dist. to Angle Point 43;
        thence S. 26°14' E., 3.27 chs. dist. to Angle Point 44;
        thence S. 2°00' W., 4.17 chs. dist. to Angle Point 45;
        thence N. 86°50' E., 4.55 chs. dist. to Angle Point 46;
        thence S. 75°54' E., 4.49 chs. dist. to Angle Point 47, on
             the line bet. secs. 4 and 5;
        thence S. 49°35' E., 5.58 chs. dist. to Angle Point 48;
        thence S. 33°10' E., 5.43 chs. dist. to Angle Point 49;
        thence S. 8°17' E., 6.70 chs. dist. to Angle Point 50;
        thence S. 71°37' E., 5.10 chs. dist. to Angle Point 51;
        thence N. 50°51' E., 3.41 chs. dist. to Angle Point 52;
        thence S. 65°25' E., 8.39 chs. dist. to Angle Point 53;
        thence S. 86°57' E., 11.58 chs. dist. to Angle Point 54, on
             the line bet. secs. 4 and 9;
        thence S. 53°54' E., 17.57 chs. dist. to Angle Point 55;
        thence S. 48°54' W., 4.69 chs. dist. to Angle Point 56;
        thence S. 20°30' W., 6.78 chs. dist. to Angle Point 57;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 39°38' W., 5.18 chs. dist. to Angle Point 58;
        thence S. 68°50' W., 3.26 chs. dist. to Angle Point 59;
        thence S. 21°35' E., 5.29 chs. dist. to Angle Point 60;
        thence S. 22°34' W., 6.65 chs. dist. to Angle Point 61;
        thence S. 10°20' W., 8.85 chs. dist. to Angle Point 62;
        thence S. 20°32' W., 10.84 chs. dist. to Angle Point 63;
        thence S. 31°33' W., 10.25 chs. dist. to Angle Point 64;
        thence S. 20°46' W., 17.41 chs. dist. to Angle Point 65, on
             the line bet. secs. 9 and 16;
        thence S. 19°44' W., 10.23 chs. dist. to Angle Point 66;
        thence S. 19°54' E., 4.79 chs. dist. to Angle Point 67;
        thence S. 22°21' W., 11.42 chs. dist. to Angle Point 68;
        thence S. 66°42' E., 16.49 chs. dist. to Angle Point 69;
        thence S. 54°21' E., 12.29 chs. dist. to Angle Point 70;
        thence S. 36°03' E., 21.40 chs. dist. to Angle Point 71;
        thence S. 33°08' E., 13.82 chs. dist. to Angle Point 72;
        thence S. 56°36' E., 14.05 chs. dist. to Angle Point 73;
        thence S. 32°53' E., 6.31 chs. dist. to Angle Point 74, on
             the line bet. secs. 16 and 21;
        thence S. 35°01' E., 11.39 chs. dist. to Angle Point 75, on
             the line bet. secs. 21 and 22;
        thence S. 38°57' E., 6.33 chs. dist. to Angle Point 76;
        thence S. 15°52' E., 15.22 chs. dist. to Angle Point 77;
        thence S. 43°16' E., 8.46 chs. dist. to Angle Point 78;
        thence S. 1°54′ W., 9.82 chs. dist. to Angle Point 79;
        thence S. 31°35' E., 4.57 chs. dist. to Angle Point 80;
        thence S.
                   7°57' E., 7.77 chs. dist. to Angle Point 81;
        thence S. 51°45' W., 15.60 chs. dist. to Angle Point 82;
        thence S. 66°45' W., 5.24 chs. dist. to Angle Point 83, on
             the line bet. secs. 21 and 22;
        thence S. 64°15' W., 5.92 chs. dist. to Angle Point 84;
        thence S. 38°15' W., 4.81 chs. dist. to Angle Point 85;
        thence S. 86°01' W., 3.00 chs. dist. to Angle Point 86;
        thence S. 38°11′ W., 5.17 chs. dist. to Angle Point 87;
        thence N. 80°57' E., 12.99 chs. dist. to Angle Point 88;
        thence S. 63°17' E., 1.87 chs. dist. to Angle Point 89, on
             the line bet. secs. 21 and 22;
        thence S. 27°58' E., 2.75 chs. dist. to Angle Point 90, on
             the line bet. secs. 22 and 27;
        thence S. 4°21' E., 6.60 chs. dist. to Angle Point 91, on
             line 1-2, Ida lode, M.S. 3006A;
        thence S. 39°47' E., on line 1-2, Ida lode, M.S. 3006A, 1.55 chs.
             dist. to cor. 2, Ida lode, M.S. 3006A.
        thence S. 83°42' W., on line 2-3, Ida lode, M.S. 3006A, 2.79 chs.
             dist. to a witness point on the line bet. secs. 27 and 28.
        thence S. 37°51′ W., 6.71 chs. dist. to Angle Point 92;
        thence S. 36°12' W., 11.24 chs. dist. to Angle Point 93;
        thence S. 5°23' E., 6.84 chs. dist. to Angle Point 94;
        thence S. 13°25' W., 2.20 chs. dist. to Angle Point 95;
        thence S. 30°26' E., 11.05 chs. dist. to Angle Point 96;
        thence S. 10°29' E., 9.99 chs. dist. to Angle Point 97;
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# Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 23°51' W., 4.88 chs. dist. to Angle Point 98;
        thence S. 29°02' E., 6.82 chs. dist. to Angle Point 99;
        thence S. 4°14′ E., 3.37 chs. dist. to Angle Point 100;
        thence S. 78°22' E., 1.79 chs. dist. to Angle Point 101, on
                  line bet. secs. 27 and 28;
        thence S. 87°52' E., 1.84 chs. dist. to Angle Point 102;
        thence S. 30°55' E., 2.94 chs. dist. to Angle Point 103;
        thence S. 38°36' W., 5.32 chs. dist. to Angle Point 104;
        thence S. 28°42' E., 2.13 chs. dist. to Angle Point 105;
        thence S. 76°55' E., 3.78 chs. dist. to Angle Point 106;
        thence S. 59°27' E., 5.71 chs. dist. to Angle Point 107;
        thence S. 47°49' E., 4.10 chs. dist. to Angle Point 108, on
              the line bet. secs. 27 and 34;
        thence S. 60°19' E., 5.01 chs. dist. to Angle Point 109;
        thence S.
                   2°08' W., 5.41 chs. dist. to Angle Point 110;
        thence S. 34°49' E., 3.58 chs. dist. to Angle Point 111;
        thence S. 73°45' E., 4.12 chs. dist. to Angle Point 112;
        thence S. 43°35' E., 4.34 chs. dist. to Angle Point 113;
        thence N. 58°44' E., 8.35 chs. dist. to Angle Point 114;
        thence N. 67°19' E., 7.24 chs. dist. to Angle Point 115;
        thence N. 51°07' E., 2.49 chs. dist. to Angle Point 116;
        thence S. 89°15' E., 3.59 chs. dist. to Angle Point 117;
        thence N. 46°20' E., 5.34 chs. dist. to Angle Point 118;
        thence N. 79°42' E., 1.26 chs. dist. to Angle Point 119;
        thence S. 16°13' E., 1.29 chs. dist. to Angle Point 120;
        thence S. 53°58' W., 7.01 chs. dist. to Angle Point 121;
        thence N. 84°34′ W., 3.22 chs. dist. to Angle Point 122;
        thence S. 50°45′ W., 1.93 chs. dist. to Angle Point 123;
        thence S. 68^{\circ}01' W., 7.29 chs. dist. to Angle Point 124; thence S. 57^{\circ}36' W., 7.33 chs. dist. to Angle Point 125;
        thence S. 42°03′ W., 17.63 chs. dist. to Angle Point 126;
        thence S. 58°03' W., 8.07 chs. dist. to Angle Point 127;
        thence S. 83°09' W., 4.41 chs. dist. to Angle Point 128;
        thence S. 49°54′ W., 3.07 chs. dist. to Angle Point 129;
        thence S. 34°54' W., 3.37 chs. dist. to Angle Point 130, on
             the line bet. secs. 33 and 34;
        thence S. 52°44′ W , 8.81 chs. dist. to Angle Point 131;
        thence S. 62°38' W., 2.48 chs. dist. to Angle Point 132;
        thence N. 86°50' E., 4.68 chs. dist. to Angle Point 133;
        thence N. 37°49' E., 2.11 chs. dist. to Angle Point 134;
        thence N. 73°22' E., 3.38 chs. dist. to Angle Point 135, on
             the line bet. secs. 33 and 34;
        thence S. 65°29' E., 7.24 chs. dist. to Angle Point 136;
        thence N. 77°41' E., 2.68 chs. dist. to Angle Point 137;
        thence S. 18°07' W., 2.75 chs. dist. to Angle Point 138;
        thence S. 46°53' E., 3.52 chs. dist. to Angle Point 139;
        thence S. 12°34' W., 5.50 chs. dist. to Angle Point 140;
        thence S. 16°15' E., 6.42 chs. dist. to Angle Point 141;
        thence S. 58°46' E., 3.77 chs. dist. to Angle Point 142;
        thence S. 28°33' E., 3.88 chs. dist. to Angle Point 143; thence S. 8°37' E., 3.82 chs. dist. to Angle Point 144;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 80°49' E., 6.75 chs. dist. to Angle Point 145;
        thence S. 60°29' E., 2.99 chs. dist. to Angle Point 146;
        thence S. 79°00' E., 5.58 chs. dist. to Angle Point 147;
        thence S. 33°16′ W., 3.04 chs. dist. to Angle Point 148;
        thence S. 44°47' E., 5.48 chs. dist. to Angle Point 149,
             identical with Angle Point 1, T. 19 N., R. 20 W., on the
             line bet. secs. 3 and 34, on the S. bdy. of the Tp.
                  In Township 19 North, Range 20 West
        From Angle Point 1, identical with Angle Point 149, T. 20 N.,
        R. 20 W., on the line bet. secs. 3 and 34, on the N. bdy. of the
        Tp.
        thence S. 89°57' E., on the line bet. secs. 3 and 34, 5.73 chs.
             dist. to the 1/4 sec. cor. of secs. 3 and 34;
        thence S. O°14' W., on the N. and S. center line of sec. 3,
             20.39 chs. dist. to the center N. 1/16 sec. cor. of sec. 3;
        thence S. 89°39' E., on the E. and W. center line of the NE 1/4
             of sec. 3, 20.09 chs. dist. to the NE 1/16 sec. cor. of sec.
             3;
        thence S. O°O6' W., on the N. and S. center line of the NE 1/4 of
             sec. 3, 20.17 chs. dist. to the center E. 1/16 sec. cor. of
             sec. 3;
        thence S. O'07' W., on the N. and S. center line of the SE 1/4 of
             sec. 3, 1.19 chs. dist. to Angle Point 2;
        thence N. 87°48' E., 3.13 chs. dist. to Angle Point 3;
        thence N. 37°27' E., 1.32 chs. dist. to Angle Point 4, on
             the E. and W. center line of sec. 3;
        thence N. 54°51' E., 6.17 chs. dist. to Angle Point 5;
        thence N. 85°57' E., 2.63 chs. dist. to Angle Point 6;
        thence N. 38°20' E., 3.02 chs. dist. to Angle Point 7;
        thence N. 15°36' W., 3.36 chs. dist. to Angle Point 8;
        thence N. 28°40' E., 4.70 chs. dist. to Angle Point 9;
        thence S. 85°34' E., 5.32 chs. dist. to Angle Point 10, on
             the line bet. sec. 2 and 3;
        thence S. 71°06' E., 5.59 chs. dist. to Angle Point 11;
        thence S. 70°45' E., 5.23 chs. dist. to Angle Point 12;
        thence N. 80°32' E., 5.90 chs. dist. to Angle Point 13;
        thence S. 37°46' E., 3.27 chs. dist. to Angle Point 14;
        thence N. 43°46' E., 3.72 chs. dist. to Angle Point 15;
        thence S. 64°32' E., 10.41 chs. dist. to Angle Point 16;
        thence N. 87°13' E., 4.10 chs. dist. to Angle Point 17;
        thence N. 40°11' E., 5.22 chs. dist. to Angle Point 18;
        thence N. 44°37' W., 1.90 chs. dist. to Angle Point 19;
        thence N. 13°27' E., 4.23 chs. dist. to Angle Point 20, on
             line 3-4, Tom Tit Mill Site, M.S. 2240B;
        thence N. 42°18' W., on line 3-4, Tom Tit Mill Site, M.S. 2240B,
             1.50 chs. dist. to cor. 4, Tom Tit Mill Site, M.S. 2240B;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence N. 47°40' E., on line 4-1, Tom Tit Mill Site, M.S. 2240B,
             7.07 chs. dist. to cor. 1, Tom Tit Mill Site, M.S. 2240B;
        thence S. 42°19' E., on line 1-2, Tom Tit Mill Site, M.S. 2240B,
             7.07 chs. dist. to cor. 2, Tom Tit Mill Site, M.S. 2240B;
        thence S. 47°41' W., on line 2-3, Tom Tit Mill Site, M.S. 2240B,
             7.07 chs. dist. to cor. 3, Tom Tit Mill Site, M.S. 2240B;
        thence N. 42°18' E., on line 3-4, Tom Tit Mill Site, M.S. 2240B,
             3.20 chs. dist to Angle Point 21;
        thence S. 27°38' W., 1.42 chs. dist. to Angle Point 22;
        thence S. 50°30' E., 2.27 chs. dist. to Angle Point 23, on
             the N. and S. center line of sec. 2;
        thence S. 25°01' E., 1.40 chs. dist. to Angle Point 24;
        thence S. 18°41' W., 1.81 chs. dist. to Angle Point 25, on
             the N. and S. center line of sec. 2;
        thence S. 44°35' W., 11.21 chs. dist. to Angle Point 26;
        thence N. 67°39' W., 4.14 chs. dist. to Angle Point 27;
        thence N. 46°32' W., 7.75 chs. dist. to Angle Point 28;
        thence N. 87°25' W., 2.20 chs. dist. to Angle Point 29;
        thence S. 55°47' W., 5.28 chs. dist. to Angle Point 30;
        thence N. 1°25' W., 3.52 chs. dist. to Angle Point 31;
        thence N. 89°20' W., 7.55 chs. dist. to Angle Point 32;
        thence N. 73°31' W., 7.16 chs. dist. to Angle Point 33;
        thence N. 85°43' W., 1.46 chs. dist. to Angle Point 34, on
             the line bet. secs. 2 and 3:
        thence N. 86°28' W., 4.11 chs. dist. to Angle Point 35;
        thence S. 9°45′ W., 9.22 chs. dist. to Angle Point 36;
        thence S. 85°16′ W., 5.18 chs. dist. to Angle Point 37;
        thence S. 41°55' W., 4.70 chs. dist. to Angle Point 38;
        thence S. 74°58' W., 6.38 chs. dist. to Angle Point 39, on
             the N. and S. center line of the SE 1/4 of sec. 3;
        thence S. 0°07' W., on the N. and S. center line of the SE 1/4 of
             sec. 3, 15.43 chs. dist. to the SE 1/16 sec. cor. of sec. 3;
        thence S. 89°32' E., on the E. and W. center line of the SE 1/4
             of sec. 3, 20.18 chs. dist. to the S. 1/16 sec. cor. of
             secs. 2 and 3;
        thence N. 89°57' E., on the E. and W. center line of the SW 1/4
             of sec. 2, 39.96 chs. dist. to the center S. 1/16 sec. cor.
        thence S. 89°49' E., on the E. and W. center line of the SE 1/4
             of sec. 2, 39.90 chs. dist. to the S. 1/16 sec. cor. of
             secs. 1 and 2;
        thence S. 0°02' W., on the line bet. secs. 1 and 2, 19.98 chs.
             dist. to the cor. of secs. 1, 2, 11, and 12;
        thence S. O'O4' E., on the line bet. secs. 11 and 12, 18.26 chs.
             dist. to the witness point on line 3-4, Red Creek No. 1
             lode, M.S. 4137;
        thence S. 68°22' E., on line 3-4, Red Creek No. 1 lode,
             M.S. 4137, 1.10 chs. dist. to the intersection point with
             line 1-2, Red Creek No. 2 lode, M.S. 4137;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

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CHAINS
        thence N. 21°37' E., on line 1-2, Red Creek No. 2 lode,
             M.S. 4137, 1.39 chs. dist. to the W. end center, Red Creek
             No. 2 lode, M.S. 4137;
        thence N. 21° 32' E., on line 1-2, Red Creek No. 2 lode,
             M.S. 4137, 4.54 chs. dist. to cor. 2, Red Creek No. 2 lode,
             M.S. 4137;
        thence S. 68°15' E., on line 2-3, Red Creek No. 2 lode,
             M.S. 4137, 22.64 chs. dist. to cor. 3, Red Creek No. 2 lode
             M.S. 4137;
        thence S. 21°36' W., on line 3-4, Red Creek No. 2 lode,
             M.S. 4137, 9.07 chs. dist. to cor. 4, Red Creek No. 2 lode,
             M.S. 4137;
        thence N. 68°19' W., on line 4-1, Red Creek No. 2 lode,
             M.S. 4137, 0.50 chs. dist. to the intersection point with
             line 2-3, B.C.C. lode, M.S. 4137;
        thence S. 8°03' E., on line 2-3, B.C.C. lode, M.S. 4137,
             7.79 chs. dist. to Angle Point 40;
        thence S. 79°05' E., 11.85 chs. dist. to Angle Point 41;
        thence S. 46°20' E., 9.69 chs. dist. to Angle Point 42;
        thence N. 83°19' E., 2.42 chs. dist. to Angle Point 43;
        thence S. 52°41' E., 2.57 chs. dist. to Angle Point 44;
        thence N. 49°11' E., 8.70 chs. dist. to Angle Point 45;
        thence N. 48°49' E., 24.10 chs. dist. to Angle Point 46;
        thence N. 60°38' E., 2.16 chs. dist. to Angle Point 47;
        thence S. 88°57' E., 7.28 chs. dist. to Angle Point 48; thence S. 76°29' E., 1.51 chs. dist. to Angle Point 49,
             identical with Angle Point 1, T. 19 N., R. 19 W., on the
             line bet. secs. 7 and 12, on the E. bdy. of the Tp.
                  In Township 19 North, Range 19 West
        From Angle Point 1, identical with Angle Point 49, T. 19 N.,
        R. 20 W., on the line bet. secs. 7 and 12, on the W. Bdy. of the
        Tp.
        thence S. 76°20' E., 1.26 chs. dist. to Angle Point 2;
        thence S. 68°27' E., 19.07 chs. dist. to Angle Point 3;
        thence N. 89°30' E., 4.72 chs. dist. to Angle Point 4;
        thence S. 83°52' E., 4.52 chs. dist. to Angle Point 5;
        thence S. 70°18' E., 27.96 chs. dist. to Angle Point 6;
        thence S. 58°52' E., 12.70 chs. dist. to Angle Point 7;
        thence S. 57°30' E., 2.52 chs. dist. to Angle Point 8, on line
             3-4 of the 1984-90 metes-and-bounds survey in sec. 7;
        thence N. 89°57' E., on line 4-3 of the 1984-90 metes-and-bounds
             survey in sec. 7, 4.127 chs. dist. to Angle Point 3 of the
             1984-90 metes-and-bounds survey in sec. 7;
        thence South, on line 3-2 of the 1984-90 metes-and-bounds survey
             in sec. 7, 2.995 chs. dist. to Angle Point 9;
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thence S. 50°22' E., 4.74 chs. dist. to Angle Point 10;

# Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 84°26' E., 3.30 chs. dist. to Angle Point 11, on the
             line bet. secs. 7 and 8;
        thence N. 0°10' E., on the line bet. secs. 7 and 8, 16.59 chs.
             dist. to the 1/4 sec. cor. of secs. 7 and 8;
        thence S. 89°43' E., on the E. and W. center line of sec. 8,
             39.77 chs. dist. to the center 1/4 sec. cor. of sec. 8;
        thence S. O°02' E., on the N. and S. center line of sec. 8,
             26.54 chs. dist. to Angle Point 12;
        thence S. 60°59' E., 8.01 chs. dist. to Angle Point 13;
        thence S. 51°20' E., 15.29 chs. dist. to Angle Point 14, on the
             line bet. secs. 8 and 17;
        thence S. 89°46' E., on the line bet. secs. 8 and 17, 20.98 chs.
             dist. to the cor. of secs. 8, 9, 16, and 17;
        thence S. 0°03' E., on the line bet. secs. 16 and 17, 16.71 chs.
             dist. to Angle Point 15;
        thence S. 51°18' E., 6.51 chs. dist. to Angle Point 16;
        thence S. 61°01' E., 2.21 chs. dist. to Angle Point 17;
        thence S. 68°47' E., 17.19 chs. dist. to Angle Point 18;
        thence S. 68°48' E., 8.51 chs. dist. to Angle Point 19;
        thence S. 83°10' E., 15.46 chs. dist. to Angle Point 20;
        thence S. 83°30' E., 19.05 chs. dist. to Angle Point 21;
        thence S. 83°25' E., 43.17 chs. dist. to Angle Point 22;
        thence S. 83°26' E., 22.44 chs. dist. to Angle Point 23;
        thence N. 43°14′ W., 4.02 chs. dist. to Angle Point 24;
        thence N. 39°23' W., 9.85 chs. dist. to Angle Point 25;
        thence N. 36°09' W., 6.45 chs. dist. to Angle Point 26;
        thence N. 68°16' W., 12.66 chs. dist. to Angle Point 27;
        thence N. 62^{\circ}07' W., 5.51 chs. dist. to Angle Point 28;
        thence N. 37°36' W., 5.35 chs. dist. to Angle Point 29;
                  5°31' W., 15.55 chs. dist. to Angle Point 30, on the
             line bet. secs. 10 and 15;
        thence N. 19°45' W., 8.11 chs. dist. to Angle Point 31;
        thence N. 8°39' W., 2.69 chs. dist. to Angle Point 32;
        thence N. 6°12' E., 4.10 chs. dist. to Angle Point 33;
        thence N. 12°49' E., 3.93 chs. dist. to Angle Point 34;
        thence N. 82°00' E., 2.10 chs. dist. to Angle Point 35;
        thence N. 12°53' E., 5.74 chs. dist. to Angle Point 36, on line
             4-1, Gold Trail lode, M.S. 3842;
        thence N. 41°10' W., on line 4-1, Gold Trail lode, M.S. 3842,
             14.49 chs. dist. to cor. 1, Gold Trail lode, M.S. 3842;
        thence N. 48°49' E., on line 1-2, Gold Trail lode, M.S. 3842,
             4.544 chs. dist. to the NE. end center of Gold Trail lode,
             M.S. 3842;
        thence N. 48°52' E., on the same line, 4.556 chs. dist. to
             cor. 2, Gold Trail lode, M.S. 3842;
        thence S. 41°07' E., on line 2-3, Gold Trail lode, M.S. 3842,
             21.27 chs. dist. to Angle Point 37;
        thence N. 74°24' E., 21.72 chs. dist. to Angle Point 38;
        thence S. 89°54' E., 7.25 chs. dist. to Angle Point 39;
        thence S. 83°30' E., 10.26 chs. dist. to Angle Point 40;
        thence S. 63°34' E., 7.05 chs. dist. to Angle Point 41;
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### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

#### **CHAINS**

thence N. 83°22' E., 6.52 chs. dist. to Angle Point 42, on the line bet. secs. 10 and 11;

thence N. 0°12′ W., on the line bet. secs. 10 and 11, 12.66 chs. dist. to the 1/4 sec. cor. of secs. 10 and 11;

thence N. 0°05' W., on the line bet. secs. 10 and 11, 39.88 chs. dist. to the cor. of secs. 2, 3, 10, and 11;

thence S. 89°57′ W., on the line bet. secs. 3 and 10, 39.87 chs. dist. to the 1/4 sec. cor. of secs. 3 and 10;

thence S. 89°57′ W., on the line bet. secs. 3 and 10, 39.88 chs. dist. to the cor. of secs. 3, 4, 9, and 10;

thence N. O°35' W., on the line bet. secs. 3 and 4, 39.94 chs. dist. to the 1/4 sec. cor. of secs. 3 and 4;

thence N. 0°03' W., on the line bet. secs. 3 and 4, 41.54 chs. dist. to the cor. of secs. 3, 4, 33, and 34, on the N. Bdy. of the Tp.

#### In Township 20 North, Range 19 West

From the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp.

thence S. 89°44′ W., on the line bet. secs. 4 and 33, 40.26 chs. dist., to the 1/4 sec. cor. of secs. 4 and 33;

thence S. 89°41' W., on the line bet. secs. 4 and 33, 39.55 chs. dist., to the cor. of secs. 4, 5, 32, and 33;

thence N. 0°01' W., on the line bet. secs. 32 and 33, 39.97 chs. dist. to the 1/4 sec. cor. of sec. 32 and 33;

thence N. 0°01' W., on the line bet. secs. 32 and 33, 40.09 chs. dist. to the cor. of secs. 28, 29, 32, and 33;

thence N.  $89^{\circ}40'$  E., on the line bet. secs. 28 and 33, 39.72 chs. dist. to the 1/4 sec. cor. of secs. 28 and 33;

thence N. 89°39' E., on the line bet. secs. 28 and 33, 39.99 chs. dist. to the cor. of secs. 27, 28, 33, and 34;

thence N. O°09' E., on the line bet. secs. 27 and 28, 39.95 chs. dist. to the 1/4 sec. cor. of secs. 27 and 28;

thence N. O°11' E., on the line bet. secs. 27 and 28, 39.98 chs. dist. to the cor. of secs. 21, 22, 27, and 28;

thence S. 89°47' W., on the line bet. secs. 21 and 28, 16.59 chs. dist. to Angle Point 1;

thence S. 86°55′ W., 1.04 chs. dist. to Angle Point 2;

thence N. 86°56′ W., 0.90 chs. dist. to Angle Point 3, on the line bet. secs. 21 and 28;

thence S. 89°47′ W., on the line bet. secs. 21 and 28, 6.23 chs. dist. to Angle Point 4;

thence S. 73°38' W., 1.69 chs. dist. to Angle Point 5;

thence N. 70°11' W., 1.38 chs. dist. to Angle Point 6, on the line bet. secs. 21 and 28;

thence S. 89°47′ W., on the line bet. secs. 21 and 28, 7.72 chs. dist. to Angle Point 7;

# Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

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CHAINS
        thence S. 55°45' W., 2.39 chs. dist. to Angle Point 8;
        thence S. 87°14′ W., 3.15 chs. dist. to Angle Point 9;
        thence N. 78°21' W., 3.55 chs. dist. to Angle Point 10;
        thence N. 53°52' W., 1.26 chs. dist. to Angle Point 11,
             identical with the 1/4 sec. cor. of secs. 21 and 28;
        thence S. 89°41' W., on the line bet. secs. 21 and 28, 37.46 chs.
             dist. to the cor. of secs. 20, 21, 28, and 29;
        thence N. 3°30' E., on the line bet. secs. 20 and 21, 40.09 chs.
             dist. to the 1/4 sec. cor. of secs. 20 and 21;
        thence North, on the line bet. secs. 20 and 21, 40.04 chs. dist.
             to the cor. of secs. 16, 17, 20, and 21;
        thence N. 89°46' E., on the line bet. secs. 16 and 21, 40.05 chs.
             dist. to the 1/4 sec. cor. of secs. 16 and 21;
        thence N. 89°46' E., on the line bet. secs. 16 and 21, 40.05 chs.
             dist. to the cor. of secs. 15, 16, 21, and 22;
        thence N. O'08' W., on the line bet. secs. 15 and 16, 39.92 chs.
             dist. to the 1/4 sec. cor. of secs. 15 and 16;
        thence N. O°O7' W., on the line bet. secs. 15 and 16, 7.51 chs.
             dist. to Angle Point 12;
        thence N. 74°46' W., 1.57 chs. dist. to Angle Point 13;
        thence N. 82°01' W., 2.00 chs. dist. to Angle Point 14;
        thence N. 72°17' W., 2.26 chs. dist. to Angle Point 15;
        thence S. 73°04' W., 3.18 chs. dist. to Angle Point 16;
        thence S. 22°18' W., 3.23 chs. dist. to Angle Point 17;
        thence S. 80°38' W., 6.56 chs. dist. to Angle Point 18;
        thence N. 74°52′ W., 5.21 chs. dist. to Angle Point 19;
        thence N. 76°32' W., 3.92 chs. dist. to Angle Point 20;
        thence N. 83°40' W., 14.05 chs. dist. to Angle Point 21;
        thence N. 83°32' W., 9.11 chs. dist. to Angle Point 22;
        thence N. 79°16' W., 4.14 chs. dist. to Angle Point 23;
        thence N. 53°39' W., 8.43 chs. dist. to Angle Point 24;
        thence N. 79°53' W., 2.18 chs. dist. to Angle Point 25;
        thence N. 66°18' W., 7.26 chs. dist. to Angle Point 26;
        thence N. 59°12' W., 5.34 chs. dist. to Angle Point 27;
        thence N. 89°09' W., 2.51 chs. dist. to Angle Point 28;
        thence N. 58°10' W., 6.00 chs. dist. to Angle Point 29, on
             the line bet. secs. 16 and 17;
        thence N. 0°05' W., on the line bet. secs. 16 and 17, 16.05 chs.
             dist. to the cor. of secs. 8, 9, 16, and 17;
        thence N. 0°01' E., on the line bet. secs. 8 and 9, 80.04 chs.
             dist. to the cor. of secs. 4, 5, 8, and 9.
        thence N. 89°47' E., on the line bet. secs. 4 and 9, 39.92 chs.
             dist. to Angle Point 30, identical with the 1/4 sec. cor. of
             secs. 4 and 9;
        thence N. 43°26' E., 0.98 chs. dist. to Angle Point 31;
        thence S. 89°39' E., 13.95 chs. dist. to Angle Point 32;
        thence N. 10°07' W., 1.90 chs. dist. to Angle Point 33;
        thence N. 31°18' W., 2.99 chs. dist. to Angle Point 34;
        thence N. 14°38' W., 3.55 chs. dist. to Angle Point 35;
                   5°10′ W., 4.50 chs. dist. to Angle Point 36;
        thence N.
        thence N. 10°17' W., 9.29 chs. dist. to Angle Point 37;
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#### Survey of the Descriptive Boundary of the Mount Nutt Wilderness Area

Tps. 19, 20 and 21 N. Rs. 19 and 20 W., Gila and Salt River Mer., Az.

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thence N. 17°41' W., 11.24 chs. dist. to Angle Point 38;
thence N. 18°50' W., 2.56 chs. dist. to Angle Point 39;
thence N. 16°07' E., 3.06 chs. dist. to Angle Point 40;
thence N. 19°02' W., 4.13 chs. dist. to Angle Point 41;
thence N. 35°25' W., 5.30 chs. dist. to Angle Point 42;
thence N. 23°43' W., 3.20 chs. dist. to Angle Point 43;
thence N. 25°49' W., 12.53 chs. dist. to Angle Point 44;
thence N. 30°57' W., 4.43 chs. dist. to Angle Point 45;
          7°05' W., 2.36 chs. dist. to Angle Point 46;
thence N.
thence N. 18°38' W., 4.16 chs. dist. to Angle Point 47;
thence N. 31°31' W., 4.18 chs. dist. to Angle Point 48;
thence N. 39°49' W., 4.79 chs. dist. to Angle Point 49;
thence N. 39°59' W., 3.11 chs. dist. to Angle Point 50;
thence West, 21.02 chs. dist. to Angle Point 51;
thence N. 89°57' W., 3.91 chs. dist. to Angle Point 52;
thence S. 75°24' W., 6.52 chs. dist. to Angle Point 53;
         3°36' W., 1.65 chs. dist. to Angle Point 54;
thence N.
thence N. 89°56' W., 29.60 chs. dist. to Angle Point 55;
thence N. 0°38' W., 0.32 chs. dist. to Angle Point 56,
    identical with the stan. cor. of secs. 32 and 33,
    T. 21 N., R. 19 W., the point of beginning.
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Exclusive of Independence Mill Site, Mineral Survey No. 3760B, located in sec. 35, T. 20 N., R. 20 W. more particularly described as follows:

From the 1/4 sec. cor. of secs. 35 and 36, T. 20 N., R. 20 W., thence N. 23°26' W., 5.32 chs. dist. to cor. 1, Independence Mill Site, M.S. 3760B and point of beginning.

thence S. 88°53' W. on line 1-2, Independence Mill Site, 5.45 chs. dist. to cor. 2;

thence S. 3°54′ W. on line 2-3, Independence Mill Site, 8.77 chs. dist. to cor. 3;

thence S. 83°40' E. on line 3-4, Independence Mill Site, 5.35 chs. dist. to cor. 4;

thence N. 4°22′ E. on line 4-1, Independence Mill Site, 9.47 chs. dist. to cor. 1, and place of beginning.

CHAINS

# BOOK 5445

#### CERTIFICATE OF SURVEY

These composite field notes constitute the legal description of the Mount Nutt Wilderness Area, as required by <u>Public Law 101-628</u>, "<u>Arizona Desert Wilderness Act of 1990</u>", TITLE 1, SEC. 101. (c).

The following field note record of the survey of the descriptive boundary of the Mount Nutt Wilderness Area in Townships 19, 20 and 21 North, Ranges 19 and 20 West, Gila and Salt River Meridian, Arizona, was executed in compliance with the provisions as set forth in <u>Public Law 101-628</u>, "Arizona Desert Wilderness Act of 1990" and in pursuance of Special Instructions dated October 24, 1991, for Group No. 738, Arizona; that said survey has been made in strict conformity with said special instructions, the <u>Manual of Instructions for the Survey of the Public Lands of the United States</u>, and in specific manner described in the foregoing field notes.

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Arizona State Office Phoenix, Arizona

The foregoing field notes of the survey of the descriptive boundary of the Mount Nutt Wilderness Area in Townships 19, 20 and 21 North, Ranges 19 and 20 West, Gila and Salt River Meridian, Arizona, executed by Olian T. Shockley and Belle A.Craig, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

| OCT 6 1995   | Wah the for                                  |  |
|--|--|--|
| (Date)   | (Acting Chief Cadastral Surveyor of Arizona) |  |
| C  | ERTIFICATE OF TRANSCRIPT                     |  |
|  |  |  |
| I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in Tps. 19, 20 and 21 No. Rs. 19 and 20 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes. |  |  |
|  |  |  |
| (Date)   | (Acting Chief Cadastral Surveyor of Arizona) |  |

Addendum to the Composite Field Notes of the Survey of the Legal Descriptive Boundary of the Mount Nutt Wilderness Area, T. 21 N., R. 19 W., Gila and Salt River Meridian, AZ

This Addendum to the Composite Field Notes of the Survey of the Legal Descriptive Boundary of the Mount Nutt Wilderness Area describes lands that were considered to be inconsistent with Wilderness characteristics at the time of the survey and were excluded from the Wilderness. These lands were restored to Wilderness standards subsequent to the approval of the Composite Field Notes. A Supplemental Plat was prepared and approved September 13, 2012 to define these lands. These lands are now included as part of the Mount Nutt Wilderness. These lands are more particularly described as follows:

T. 21 N., R. 19 W., sec. 32, lot 10.

The Composite Field Notes of the Survey of the Legal Descriptive Boundary of Nutt Wilderness the Mount encompasses non-federal lands that are proposed for acquisition but are not part of the Wilderness until acquired. A Supplemental Plat was prepared and approved November 30, 2012, to define these lands. These lands are more particularly described as follows:

T. 19 N., R. 19 W., sec. 15, lot 16.

The Composite Field Notes of the Survey of the Legal Descriptive Boundary of the Mount Nutt Wilderness Area excludes Independence Mill Site, Mineral Survey No. 3760B, located in sec. 35, T. 20 N., R. 20 W. This Mill Site is non-federal land that is proposed for acquisition and is intended to be part of the Wilderness once acquired.

02/14/2013

Stephen K. Hansen (Chief Cadastral Surveyor of Arizona)