BOOK 4857

Form 9180-6 (April 1965) (formerly 4-679)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

of
REMONUMENTATION
in
TOWNSHIP 8 NORTH, RANGE 22 EAST
and
REMONUMENTATION
of
FORT APACHE INDIAN RESERVATION BOUNDARY
in
TOWNSHIP 8 NORTH, RANGE 22 EAST
TOWNSHIP 9 NORTH, RANGE 22 EAST
TOWNSHIP 9 NORTH, RANGE 21 EAST
Of theMeridian,
In the State of
EXECUTED BY
Howard H. Thomas, Cadastral Surveyor
Under special instructions dated, 19_68, which provided for the surveys
included under Group Number 501 , approved June 17, 1968 ,
and assignment instructions dated June 26, 1968
S Tuly 1
Survey commenced July 1 , 19 68
Survey completed, 19

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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BOOK 4857

Township 8 North, Range 22 East Township 9 North, Range 22 East Township 9 North, Range 21 East Gila and Salt River Meridian, Arizona

CHAINS

The following field notes are those of remonumentation of cadastral survey corners by agreement with the U. S. Forest Service. The detailed cooperative agreement was approved by the Director, Bureau of Land Management, by memorandum (5.04b) dated October 16, 1958.

The approval of the Special Instructions on June 17, 1968 gave authority to proceed with the remonumentation in accordance with the Director's Order No. 541, dated April 21, 1961.

Unless described, each corner was monumented with a standard iron post, 30 inches long, $2\frac{1}{2}$ inches in diameter, flanged at the base, with a brass cap riveted to the top.

The assistants furnished by the Forest Service remonumented the original corner positions after verification. An open sight compass was used to obtain the bearings and a standard steel tape was used to measure the distances to corner accessories.

Township 8 North, Range 22 East, G&SR M., Arizona
The east boundary of sections 1 and 12 were surveyed in
1908 by J. B. Wright. The Fort Apache Indian Reservation boundary was resurveyed in 1906 by J. B. Wright
and partially retraced in 1915 by S. E. Blout.

Remonumentation, T. 8 N., R. 22 E., G&SR M., Arizona

The cor. of secs. 1, 6, 7 and 12, T. 8 N., Rs. 22 and 23 E., monumented by a limestone, $36 \times 26 \times 20$ ins., set 27 ins. in the ground, mkd. with 5 notches on S. face and 1 notch on N. face, from which the remains of the remaining orig. bearing trees

A pine, 21 ins. diam., bears N. $31\frac{1}{2}$ ° E., 93 lks. dist., mkd. T8N R23E S6 BT. (Note: record dist. 53 lks.).

A dead oak, 8 ins. diam., bears S. 30° E., 38 1ks. dist., mkd. T8N R23E S7 BT.

A dead pine stump, 20 ins. diam., bears S. 28° W., 38 lks. dist., mkd. T8N R22E S12 BT.

At the cor. point

Set the iron post, 20 ins. in the ground, in a collar of stone, brass cap mkd.

T8N R22E R23E S 1 S 6 S12 S 7 1968

from which

A pine, 8 ins. diam., bears N. 41° W., $14\frac{1}{2}$ 1ks. dist., mkd. T8N R22E S1 BT.

The closing cor. of secs. 7 and 12, T. 8 N., Rs. 22 and 23 E., at its intersection with the Fort Apache Indian Reservation Bdy., bears South 73 lks. dist., monumented by a sandstone, $9 \times 6 \times 5$ ins., projecting above the ground, mkd. and witnessed as described in the official record of the 1908 survey.

Bury the orig. cor. stone alongside the iron post.

Cor. is 65 lks. SE. of rim road and 10 lks. NW. of a fence, bearing irregularly NE. and SW.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 8 N., R. 22 E.

CHAINS

Remonumentation, Fort Apache Indian Reservation Bdy., T. 8 N., R. 22 E., G&SR M., Arizona

Angle point 301, monumented by a pine tree, 18 ins. diam., mkd. NBWMIR 301 on $\bf S$. face and with an overgrown blaze on $\bf N$. face, from which new bearing trees

A pine, 8 ins. diam., bears S. 59° E., 46 lks. dist., mkd. AP301 FAIR BT.

A pine, 8 ins. diam., bears S. 8° W., 71 lks. dist., mkd. AP301 FAIR BT.

Angle point is 15 lks. E. of rim road and 25 lks. W. of a fence, bearing irregularly NE. and SW.

Angle point 302, monumented by a twin alligator juniper stump, 10 ins. diam., with a cut limb, 10 ins. diam., alongside, limb mkd. BMFR on one face and AP WM on the other face.

At the cor. point

Set the iron post, 23 ins. in the ground, in a collar of stone, brass cap mkd .

T8N R22E S12 AP302 FAIR 1968

from which

A pine, 10 ins. diam., bears S. 59° W., 61 lks. dist., mkd. AP302 BT.

An alligator juniper, 17 ins. diam., bears N. 47° W., $43\frac{1}{2}$ lks. dist., mkd. AP302 BT.

Deposit the orig. cor. stump alongside the iron post.

Angle point is 75 lks. N. of rim road.

The $49\frac{1}{2}$ mile cor., monumented by a quartz stone, $20 \times 12 \times 8$ ins., set 8 ins. in the ground, mkd. with faint scribe marks, from which the original bearing trees

A pine, 16 ins. diam., bears N. 25° E., 19 lks. dist., mkd. with a blaze, partly overgrown, and scribe marks 2M BT.

A pine, 11 ins. diam., bears S. 50° W., 36 1ks. dist., mkd. NBWMIR $49\frac{1}{2}M$ BT.

A pine, 15 ins. diam., bears S. $72\frac{1}{2}^{\circ}$ W., 48 lks. dist., mkd. NBWMIR $49\frac{1}{2}$ M BT.

A pine, 18 ins. diam., bears N. 29° W., 42 lks. dist., mkd. NBWMIR $49\frac{1}{2}$ M BT. (Note: record dist. 38 lks.).

At the cor. point

 $\mathbf{S}\text{et}$ the iron post, 19 ins. in the ground, in a collar of stone, brass cap mkd.

3.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 8 N., R. 22 E.

CHAINS

T8N R22E

S12

49½M

FAIR 1968

Bury the orig. cor. stone alongside the iron post.

Cor. is 60 lks. N. of rim road.

Angle point 306, monumented by a pine tree, 18 ins. diam., mkd. NBWMIR 306 on S. face and with an overgrown blaze on N. face, from which new bearing trees

A pine, 10 ins. diam., bears South, 67 lks. dist., mkd. AP306 FAIR BT.

A pine, 15 ins. diam., bears N. 36° W., 51 lks. dist., mkd. AP306 BT.

Angle point is 1 ch. N. of rim road.

Angle point 307, monumented by a dead pine stump, 20 ins. diam., mkd. BMFR on N. face and APNBWMIR on S. face.

At the cor. point

Set the iron post, 24 ins. in the ground, brass cap mkd.

T8N R22E S1 AP307 FAIR 1968

from which

A pine, 10 ins. diam., bears S. 8° W., 47 lks. dist., mkd. AP307 FAIR BT.

A pine, 9 ins. diam., bears N. 69° W., 27 lks. dist., mkd. AP307 FAIR BT.

Deposit the orig. cor. stump alongside the iron post.

Angle point is 20 lks. S. of rim road and 15 lks. N. of a fence, bearing irregularly SE. and NW.

The 50 mile cor., monumented by a quartz stone, 20 x 9 x 9 ins., set 8 ins. in the ground, mkd. 50M on SE. face, NBWMIR on SW. face and BMFR on N. face, with a mound of stone to the E. From the cor., the remains of the remaining orig. bearing trees

A juniper stump, 33 ins. diam., bears N. $62\frac{1}{2}^{\circ}$ E., 37 lks. dist., no mks.

A juniper, 30 ins. diam., bears N. 64° W., 53 lks. dist., mkd. with faint scribe marks.

At the cor. point

Set the iron post, 22 ins. in the ground, in a collar of stone, brass cap $\ensuremath{\mathsf{mkd}}\xspace$.

.6.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 8 N., R. 22 E.

CHAINS

from which

A pine, 10 ins. diam., bears N. 8° E., 26 1ks. dist., mkd. AP312 FAIR BT.

Deposit the orig. cor. stump alongside the iron post. From this angle point, the $50\frac{1}{2}$ mile cor. bears N. 41° E., 177 lks. dist.

Angle point is 30 lks. W. of rim road and 25 lks. E. of a fence, bearing irregularly E. and SW.

Angle point 313, monumented by an alligator juniper tree, 15 ins. diam., mkd. BMFR on NE. face and APNBWMIR 313 on SW. face, from which new accessories

An iron post, set 29 ins. in the ground, in a collar of stone, for a reference monument, bears S. 12° W., 31.1 lks. dist., brass cap mkd. T8N R22E S1 RM $20\frac{1}{2}$ FT AP313 1968 and an arrow pointing to the true cor.

A pine, 10 ins. diam., bears N. 80° W., 30 1ks. dist., mkd. AP313 FAIR BT.

Angle point is about 6½ chs. E. of rim road.

The 51 mile cor., monumented by a sandstone, $18 \times 15 \times 9$ ins., set 5 ins. in the ground, in a scattered mound of stone, mkd. 51M on S. face and BMFR on E. face, from which the remains of the orig. bearing trees

A stump hole, bears N. 31° E., 28 1ks. dist.

A pine, 16 ins. diam., bears N. $64\frac{1}{2}^{\circ}$ E., 32 1ks. dist., mkd. with an overgrown blaze.

A pine, 30 ins. diam., bears \mathbf{S} outh, 48 1ks. dist., mkd. 51M BT.

An oak, 15 ins. diam., bears S. 60° W., 112 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

Bury the orig. cor. stone alongside the iron post.

Cor. is about 4 chs. E. of rim road.

Angle point 315, monumented by a pine tree, 24 ins. diam., mkd. NBWMIR 315 on W. face and with an overgrown blaze on E. face, from which new bearing trees

A pine, 15 ins. diam., bears S. 48° W., 64 lks. dist., mkd. AP315 FAIR BT.

A pine, 12 ins. diam., bears S. 89° W., 28 1ks. dist., mkd. AP315 FAIR BT.

Angle point is 32 lks. S. of Woodland Road.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

Township 9 North, Range 22 East, G&SR M., Arizona

The Fort Apache Indian Reservation Boundary was resurveyed in 1906 by J. B. Wright and retraced in 1915 by S. E. Blout.

Remonumentation, Fort Apache Indian Reservation Bdy., T. 9 N., R. 22 E., G&SR M., Arizona

The $51\frac{1}{2}$ mile cor., reestablished by record course and dist. from the remains of the remaining orig. bearing trees

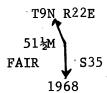
A dead pine stump, 25 ins. diam., bears S. $32\frac{1}{2}^{\circ}$ E., 91 lks. dist., no mks.

An oak, 20 ins. diam., bears S. 83½° W., 79 1ks. dist., mkd. with an overgrown blaze.

A pine, 18 ins. diam., bears N. 50° W., 21 1ks. dist., mkd. with an overgrown blaze.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.



A sandstone, $5 \times 4 \times 3$ ins., mkd. X, set 12 ins. under the surface of the ground, was dug up at the cor. pt., and buried alongside the iron post.

Angle point 316, monumented by a pine tree, 18 ins. diam., mkd. APNBWMIR 316 on W. face and an overgrown blaze on E. face, from which new accessories.

A pine, 7 ins. diam., bears S. 32° W., 62 lks. dist., mkd. AP316 FAIR BT.

An iron post, set 22 ins. in the ground, for a reference monument, bears N. 72° W., 31.4 lks. dist., brass cap mkd. T9N R22E AP316 RM 21 FT FAIR 1968 and an arrow pointing to the true cor.

Angle point is about 2 chs. W. of rim road.

Angle point 318, monumented by a mound of stone, no mks., verified by record course and dist. from the remaining orig. bearing tree

A pine, 18 ins. diam., bears S. $12\frac{1}{2}^{\circ}$ W., 64 lks. dist., mkd. AP318 BT.

At the cor. point

Set the iron post, 21 ins. in the ground, in a collar of stone, brass cap mkd.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

T9N R22E S35

AP318 FAIR 1968

from which

A local cor., a water pipe, $\frac{1}{2}$ in. diam., bears S. 18° W., 43 lks. dist.

The 52 mile cor., bears N. $86\frac{3}{4}$ ° W., $90\frac{1}{2}$ 1ks. dist.

Angle point is 90 lks. N. of rim road.

The 52 mile cor. and angle point 319, monumented by a water pipe, $\frac{1}{2}$ in. diam., set in a mound of stone, verified by record course and dist. from the remains of the orig. bearing trees

A pine stump, 15 ins. diam., with a fallen tree alongside, bears S. $54\frac{1}{2}$ ° E., 56 lks. dist., stump mkd. R52BT, tree mkd. BWMIR.

A pine, 15 ins. diam., bears S. 44° E., 71 lks. dist., mkd. NBWMIR 52M BT.

A pine, 23 ins. diam., bears South, 105 lks. dist., mkd. NBWMIR 52M BT.

An oak, 12 ins. diam., bears S. 74° W., 81 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set the iron post, 20 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E S35 AP319 ← 52M FAIR 1968

from which

A local cor., a water pipe, ½ in. diam., bears S. 19° W., 48 lks. dist.

Deposit the $\frac{1}{2}$ in. water pipe alongside the iron post.

Cor. is 60 lks. N. of rim road.

Angle point 321, monumented by a dead pine stump, 18 ins. diam., mkd. NBWMIR on S. face and BMFR on N. face.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

T9N R22E S26 AP321

1968

from which

An alligator juniper, 8 ins. diam., bears S. 78° E., 47 lks. dist., mkd. AP321 BT.

A pine, 14 ins. diam., bears N. 83° W., 68 lks. dist., mkd. AP321 FAIR BT.

Deposit the orig. cor. stump alongside the iron post.

Angle point is 3 lks. $\bf S.$ of a fence, bearing irregularly $\bf SE.$ and $\bf NW.$

Angle point 322, monumented by a pine tree, 12 ins. diam., mkd. APNBWMIR 322, from which a new bearing tree

A pine, 5 ins. diam., bears S. 17° W., 64 1ks. dist., mkd. AP322 FAIR BT.

Angle point is on a fence, bearing irregularly SE. and W., 85 lks. S. of rim road.

The $52\frac{1}{2}$ mile cor., monumented by a mound of stone, verified by record course and dist. from the remains of the orig. bearing trees

A dead pine stump, 30 ins. diam., bears S. $37\frac{1}{2}$ ° E., 94 lks. dist., no mks.

A pine, 21 ins. diam., bears S. 6° W., 106 1ks. dist., mkd. NBWMIR. (Note: record dist. 103 1ks.).

A dead pine stump, 18 ins. diam., bears $\bf S$. 64° $\bf W$., 105 lks. dist., no mks.

A pine, 30 ins. diam., bears N. 13° W., 53 lks. dist., mkd. WMIR $52\frac{1}{2}M$ BT.

At the cor. point

 $\mathbf{S}\text{et}$ the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E S26 521M FAIR 1968

Cor. is on a fence, bearing irregularly E. and W., 95 lks. S. of rim road.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

Angle point 323, monumented by a sandstone, 15 x 12 x 5 ins., set 9 ins. in the ground, in a mound of stone, mkd. NBWMIR 323 on E. face, from which the remains of the orig. bearing trees

A stump hole, bears S. 83° W., 41 lks. dist.

A dead juniper stump, 30 ins. diam., bears N. 43° W., 19 lks. dist., no mks. (Note: record dist. 17 lks.).

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E S27 AP323 FAIR 1968

from which

A pine, 10 ins. diam., bears N. 79° E., 77 1ks. dist., mkd. AP323 BT.

A pine, 5 ins. diam., bears S. 14° W., 64 lks. dist., mkd. AP323 FAIR BT.

Bury the orig. cor. stone alongside the iron post.

Angle point is on a fence, bearing irregularly E. and W., about 260 lks. S. of rim road.

Angle point 325, monumented by an alligator juniper tree, 18 ins. diam., mkd. APWMIR on SE. face and with a blaze on NW. face, from which new accessories

An iron post, set 24 ins. in the ground, in a collar of stone, for a reference monument, bears S. 69° E., 13.6 lks. dist., brass cap mkd. T9N R22E FAIR RM 9 FT AP325 1968 and an arrow pointing to the true cor.

A pine tree, 7 ins. diam., bears S. 15° W., 71 lks. dist., mkd. AP325 FAIR BT.

Angle point is on a fence, bearing irregularly NE. and

The 53 mile cor., monumented by a mound of stone, no mks., verified by record course and dist. from the remains of the orig. bearing trees $\frac{1}{2}$

A stump hole, with a dead juniper tree, 20 ins. diam., alongside, bears N. 78° E., 77 lks. dist., no mks.

A stump hole, with a dead juniper tree, 18 ins. diam., alongside, bears S. 49½° E., 59 1ks. dist., mkd. NBWMIR 53M BT.

An oak, 10 ins. diam., bears S. 35° E., 20 1ks. dist., mkd. with an overgrown blaze.

11.`

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

An oak, 11 ins. diam., bears $S.\ 17^{\circ}\ E.$, 16 lks. dist., mkd. with a blaze, partly overgrown, and faint scribe mks.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E S27 53M FAIR 1968

from which

A fir, 8 ins. diam., bears S. 57° E., $53\frac{1}{2}$ 1ks. dist., mkd. 53M FAIR BT.

A pine, 14 ins. diam., bears $S.~5^{\circ}$ W., 73 1ks. dist., mkd. 53M FAIR BT.

Cor. is 5 lks. \mathbf{S} . of a fence, bearing irregularly \mathbf{E} . and \mathbf{W} .

Angle point 326, monumented by an alligator juniper, 30 ins. diam., mkd. BMFR on N. face and APNBWMIR 3 on S. face, from which new accessories

An iron post, set 17 ins. in the ground, in a collar of stone, for a reference monument, bears N. 23° E., 14.4 lks. dist., brass cap mkd. T9N R22E S27 RM $9\frac{1}{2}$ FT AP326 1968 and an arrow pointing to the true cor.

Angle point 327, monumented by a sandstone, $12 \times 10 \times 3$ ins., set 1 in. in the ground, mkd. APNBWMIR 327 on S. face and BMFR on N. face, from which the remains of the orig. bearing trees

A stump hole, with a pine stump, 12 ins. diam., alongside, mkd. with a partial blaze, bears S. $36\frac{1}{2}^{\circ}$ E., 14 lks. dist.

A stump hole, bears N. 12° W., 25 1ks. dist.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E \$27 AP327 FAIR 1968

from which

A pine, 8 ins. diam., bears N. $21\frac{1}{2}^{\circ}$ E., 86 lks. dist., mkd. AP327 BT.

A pine, 12 ins. diam., bears S. 49° E., 103 1ks. dist., mkd. AP327 FAIR BT.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

Bury the orig. cor. stone alongside the iron post.

Angle point is about $7\frac{1}{2}$ chs. S. of rim road and about $1\frac{1}{4}$ chs. N. of a fence, bearing irregularly NE. and W.

Angle point 328, monumented by a pine tree, 15 ins. diam., mkd. BMFR on N. face and APWMIR 328 on S. face, from which new bearing trees

A pine, 7 ins. diam., bears N. $74\frac{1}{2}$ ° E., 60 lks. dist., mkd. AP328 FAIR BT.

A pine, 8 ins. diam., bears N. 14° W., 84 1ks. dist., mkd. AP328 BT.

Angle point is about $7\frac{1}{2}$ chs. S. of rim road.

Angle point 330, monumented by a pine tree, 22 ins. diam., mkd. BMFR on N. face and APNBWMIR 330 on S. face, from which new bearing trees

A pine, 8 ins. diam., bears N. $53\frac{1}{2}^{\circ}$ W., 113 lks. dist., mkd. AP330 FAIR BT.

An alligator juniper, 30 ins. diam., bears N. 6° W., 56 lks. dist., mkd. AP330 BT.

Angle point is on a fence, bearing irregularly SE. and NW, $50 \ \mathrm{lks.} \ \mathrm{S.}$ of rim road.

The $53\frac{1}{2}$ mile cor., monumented by a sandstone, $12 \times 12 \times 4$ ins., lying loose on ground, mkd. NBWMIR $53\frac{1}{2}$ M on one face and BMFR on the other face, verified by record course and dist. from the remains of the orig. bearing trees

An oak, 6 ins. diam., bears North, 28 lks. dist., mkd. with an overgrown blaze.

An alligator juniper, 15 ins. diam., bears N. 55½° E., 26 lks. dist., mkd. NBWMIR 53½M BT.

A stump hole, with a fallen juniper tree, 12 ins. diam., alongside, bears S. 7° W., 18 lks. dist.

A stump hole, bears West, 57 lks. dist.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R22E \$27 53½M FAIR 1968

from which

An alligator juniper, 20 ins. diam., bears S. 85° E., 84 lks. dist., mkd. $53\frac{1}{2}$ M BT.

A pine, 15 ins. diam., bears S. 18° W., 48 lks. dist., mkd. $53\frac{1}{2}$ M FAIR BT.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 22 E.

CHAINS

Bury the orig. cor. stone alongside the iron post.

Cor. is 75 lks. S. of rim road and 20 lks. S. of a fence, bearing irregularly SE. and NW.

Angle point 331, monumented by an alligator juniper tree, 20 ins. diam., mkd. AP WMIR on W. face and BMFR on N. face, from which new bearing trees

A pine, 4 ins. diam., bears N. 43° E., 13 lks. dist., mkd. X BT.

A pine, 8 ins. diam., bears S. 20° W., 51 lks. dist., mkd. AP331 FAIR BT.

Angle point is 30 lks. S. of rim road.

Angle point 333, monumented by a double alligator juniper stump, 15 ins. diam., mkd. with a blaze, no scribe mks.; from which new accessories

A pine, 10 ins. diam., bears N. 87° E., 24 1ks. dist., mkd. AP333 BT.

An iron post, set 26 ins. in the ground, for a reference monument, bears N. 58° W., 10.6 lks. dist., brass cap mkd. T9N R22E S28 AP333 RM 7 FT 1968 and an arrow pointing to the true cor.

Angle point is 30 lks. N. of rim road.

Township 9 North, Range 21 East, G&SR M., Arizona

The Fort Apache Indian Reservation Boundary was resurveyed in 1906 by J. B. Wright and retraced in 1915 by S. E. Blout.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 21 E., G&SR M., Arizona

The 63 mile cor. and angle point 448, monumented by a granite stone, $12 \times 12 \times 6$ ins., set 6 ins. in the ground, in a mound of stone, mkd. NBWMIR on SW. face, from which the remains of the remaining orig. bearing trees

An alligator juniper stump, 15 ins. diam., bears N. 68° E., 23 lks. dist., mkd. BT. (Note: record dist. 50 lks.).

A pine, 14 ins. diam., bears N. 83° E., 50 lks. dist., mkd. NBWMIR 63M BT. (Note: record dist. 23 lks.).

Note: The record distances seem to be reversed on these bearing trees.

At the cor. point

Set the iron post, 20 ins. in the ground, in a collar of stone, brass cap mkd.

Remonumentation, Fort Apache Indian Reservation Bdy.
T. 9 N., R. 21 E.

CHAINS

T9N R21E S2 AP448 63M FAIR 1968

from which

An alligator juniper, 10 ins. diam., bears S. 24° W., 44 lks. dist., mkd. 63M FAIR BT.

Bury the orig. cor. stone alongside the iron post.

Cor. is 120 lks. S. of rim road and 75 lks. N. of a fence bearing irregularly SE. and NW.

The $63\frac{1}{2}$ mile cor. and angle point 454, monumented by a sandstone, $16 \times 9 \times 8$ ins., set 12 ins. in the ground, mkd. NBWMIR on S. face and BMFR on N. face, with mound of stone to the E. From the cor., the remains of the remaining orig. bearing trees

An alligator juniper stump, 20 ins. diam., bears S. 30° E., 43 lks. dist., no mks.

A pine, 15 ins. diam., bears S. 23° W., 30 lks. dist., mkd. with an overgrown blaze.

At the cor. point

Set the iron post, 20 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R21E \$2 AP454 63½M FAIR 1968

from which

A pine, 8 ins. diam., bears S. 52° E., 23 lks. dist., mkd. $63\frac{1}{2}$ M FAIR BT.

A pine, 8 ins. diam., bears S. 16° E., 39 lks. dist., mkd. $63\frac{1}{2}$ M FAIR BT.

Bury the orig. cor. stone alongside the iron post.

Cor. is 40 lks. $\bf S$. of rim road and 30 lks. $\bf N$. of a fence, bearing irregularly $\bf NE$. and $\bf SW$.

Angle point 456, monumented by a stump hole, with a pushed alligator juniper, 20 ins. diam., alongside, mkd. APNBWMIR 456 on one side.

At the cor. point

Set the iron post, 24 ins. in the ground, in a collar of stone, brass cap mkd.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 21 E.

CHAINS

T9N R21E S2 AP456 FAIR 1968

from which

A pine, 10 ins. diam., bears S. 86° E., 83 1ks. dist., mkd. AP456 FAIR BT.

A pine, 7 ins. diam., bears S. 72° W., 40 lks. dist., mkd. AP456 BT.

Angle point is 80 lks. S. of rim road and 50 lks. S. of a fence, bearing irregularly NE. and SW.

Angle point 464, monumented by a stump hole, with a pushed alligator juniper stump, 15 ins. diam., alongside, mkd. R. on N. face and with an overgrown blaze on S. face.

At the cor. point

Set the iron post, 27 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R21E S3 AP464 FAIR 1968

from which

A pine, 9 ins. diam., bears N. 84° E., 51 lks. dist., mkd. AP464 FAIR BT.

A pine, 11 ins. diam., bears N. $18\frac{1}{2}^{\circ}$ W., 79 1ks. dist., mkd. AP464 BT.

Angle point is about 260 lks. S. of rim road and about 125 lks. S. of a fence, bearing irregularly N. and W.

Angle point 466, monumented by a pine tree, 15 ins. diam., mkd. NB466 on S. face and with an overgrown blaze on N. face, from which new bearing trees

An alligator juniper, 20 ins. diam., bears S. $60\frac{1}{2}$ ° E., 56 lks. dist., mkd. AP466 FAIR BT.

A pine, 8 ins. diam., bears N. 70° W., 65 1ks. dist., mkd. AP466 BT.

Angle point is 70 lks. S. of rim road and 60 lks. N. of a fence, bearing irregularly E_{\star} and W_{\star}

The $64\frac{1}{2}$ mile cor., reestablished by record course and dist. from the remains of the remaining orig. bearing trees

An alligator juniper, 20 ins. diam., bears N. $60\frac{1}{2}^{\circ}$ E., 58 lks. dist., mkd. NBWMIR $64\frac{1}{2}$ M BT.

A stump hole, bears S. 22° W., 16 lks. dist.

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 21 E.

CHAINS

A dead alligator juniper stump, 6 ins. diam., bears S. 42° W., 34 lks. dist., no mks.

At the cor. point

Set the iron post, 22 ins. in the ground, in a collar of stone, brass cap mkd .

T9N R21E S3 64½M FAIR 1968

from which

A pine, 10 ins. diam., bears S. 31° W., 84 lks. dist., mkd. $64\frac{1}{2}$ M FAIR BT.

Angle point 467 bears S. $66\frac{3}{4}$ ° W., 133 lks. dist.

Cor. is 20 lks. S. of a fence, bearing irregularly NE. and SW., and about 4 chs. S. of rim road.

Angle point 467, monumented by a pine tree, 22 ins. diam., mkd. APNBWMIR on S. face and BMFR on N. face, from which a new bearing tree

An alligator juniper, 12 ins. diam., bears N. 26° W., 59 lks. dist., mkd. AP467 BT.

Angle point is 30 lks. S. of a fence, bearing irregularly NE. and SW., and about 4 chs. S. of rim road.

Angle point 469, monumented by a pine stump, 20 ins. diam., mkd. 69 on $\bf S.$ face, from which new accessories

A pine tree, 10 ins. diam., bears S. 68° W., 29 lks. dist., mkd. AP469 FAIR BT.

An iron post, set 22 ins. in the ground, in a collar of stone, for a reference monument, bears N. 11 $^{\circ}$ W., 22.7 lks. dist., brass cap mkd. T9N R21E AP469 RM 15 FT S3 1968 and an arrow pointing to the true cor.

Angle point is 30 1ks. S. of a fence, bearing irregularly E. and W.

Angle point 472, monumented by a stump hole, with a fallen alligator juniper tree, 33 ins. diam., alongside, mkd. APNBWMIR 472 on one side and BMFR on the opposite side.

At the cor, point

Set the iron post, 27 ins. in the ground, brass cap mkd.

T9N R21E S3 AP472 FAIR -1968

from which

Remonumentation, Fort Apache Indian Reservation Bdy. T. 9 N., R. 21 E.

CHAINS

A pine, 12 ins. diam., bears S. 42° W., 67 lks. dist., mkd. AP472 FAIR BT.

A pine, 8 ins. diam., bears S. 84° W., 78 1ks. dist., mkd. AP472 FAIR BT.

Angle point is 1 ch. S. of rim road and 30 lks. S. of a fence, bearing irregularly SE. and NW.

Angle point 473, monumented by a pine tree, 20 ins. diam., mkd. BMFR on N. face and BWMIR 473 on S. face, from which new bearing trees

A pine, 9 ins. diam., bears $S.~55^{\circ}$ E., 69 1ks. dist., mkd. AP473 BT.

An alligator juniper, 20 ins. diam., bears N. 13° W., 29 lks. dist., mkd. AP473 BT.

Angle point is 40 lks. N. of rim road.

The 65 mile cor., monumented by a sandstone, $14 \times 8 \times 4$ ins., set 12 ins. under the surface of the ground, mkd W and faint scribe mks., verified by record course and dist. from the remains of the remaining orig. bearing trees

A pine, 26 ins. diam., bears S. $36\frac{1}{2}^{\circ}$ E., 57 lks. dist., mkd. NBWMIR 65M BT.

An alligator juniper stump, shattered, bears S. 40° W., 54 lks. dist., no mks.

An alligator juniper, 32 ins. diam., bears N. 70° W., 32 lks. dist., mkd. NBWMIR 65M BT.

At the cor. point

Set the iron post, 20 ins. in the ground, brass cap mkd.



from which

The closing cor. of secs. 3 and 4, T. 9 N., R. 21 E., at its intersection with the Fort Apache Indian Reservation Boundary, bears N. $61\frac{1}{2}^{\circ}$ W., 155 lks. dist., monumented by an iron post, 2 ins. diam., projecting 6 ins. above ground, with brass cap mkd. and witnessed as described in the official record of the 1915 resurvey.

Bury the orig. cor. stone alongside the iron post.

Cor. is 50 lks. S. of rim road and 5 lks. N. of a fence, bearing irregularly SE. and NW.

18.

Remonumentation, Fort Apache Indian Reservation Bdy.
T. 9 N., R. 21 E.

CHAINS

Angle point 474, monumented by a pine tree, 17 ins. diam., mkd. WMIR on S. face and with an overgrown blaze on N. face, from which new bearing trees

A pine, 6 ins. diam., bears N. 80° E., 95 1ks. dist., mkd. AP474 BT.

A pine, 5 ins. diam., bears S. 45° W., 100 lks. dist., mkd. AP474 FAIR BT.

Angle point is about 180 lks. W. of rim road, and about 135 lks. W. of a fence, bearing irregularly SE. and NW.

Angle point 475, monumented by a pine tree, 10 ins. diam., mkd. BMFR on E. face and AFWMIR 475 on W. face, from which new accessories

An iron post, set 25 ins. in the ground, as a reference monument, bears $\bf S$. 69° $\bf E$., 15.2 lks. dist., brass cap mkd T9N R21E AP475 RM 10 FT $\bf S4$ 1968 and an arrow pointing to the true cor.

A pine, 12 ins. diam., bears S. 72° W., 62 1ks. dist., mkd. AP475 FAIR BT.

Angle point is 115 lks. W. of rim road, and 55 lks. W. of a fence, bearing irregularly N. and S.

Angle point 476, monumented by a pine tree, 17 ins. diam., mkd. IR on S. face and with an overgrown blaze on N. face, from which new bearing trees

A pine, 10 ins. diam., bears S. 28° E., 90 lks. dist., mkd. AP476 BT.

A pine, 18 ins. diam., bears S. 23° W., 93 lks. dist., mkd. AP476 FAIR BT.

Angle point is 1 ch. W. of rim road and 40 lks. E. of a fence, bearing irregularly N. and S.

Angle point 477, monumented by a pine tree, 12 ins. diam., mkd. BMFR on N. face and APNBWMIR 477 on S. face, from which a new bearing tree

A pine, 17 ins. diam., bears S. 79° W., 27 lks. dist., mkd. AP477 FAIR BT.

Angle point is about 140 lks. W. of rim road and 15 lks. W. of a fence, bearing irregularly N. and S.

The $65\frac{1}{2}$ mile cor. and angle point 478, monumented by a granite stone, $15 \times 10 \times 8$ ins., set 6 ins. in the ground, in a scattered mound of stone, mkd. NBWMIR on W. face and with faint scribe mks. on SE. face, from which the remains of the remaining orig. bearing trees

A pine stump, with a dead and fallen pine tree, 14 ins. diam., alongside, bears N. 41° E., 53 lks. dist., stump mkd. BT and tree mkd. NBWMIR $65\frac{1}{2}M$.

A pine stump, 14 ins. diam., bears N. 79° E., 31 1ks. dist., mkd. IR $65\frac{1}{2}$ M BT.

A stump hole, bears S. 62° W., 18 lks. dist.

Remonumentation, Fort Apache Indian Reservation Bdy.
T. 9 N., R. 21 E.

CHAINS

At the cor. point

Set the iron post, 23 ins. in the ground, in a collar of stone, brass cap mkd.

T9N R21E

S4
AP478
FAIR

1968

from which

A pine, 19 ins. diam., bears S. 66° W., 69 lks. dist., mkd. $65\frac{1}{2}M$ FAIR BT.

A pine, 21 ins. diam., bears N. $52\frac{1}{2}^{\circ}$ W., 51 lks. dist., mkd. $65\frac{1}{2}$ M FAIR BT.

Bury the orig. cor. stone alongside the iron post.

Cor. is about 120 lks. W. of rim road, and 5 lks. E. of a fence, bearing irregularly N. and S.

The 66 mile cor., monumented by a sandstone, $12 \times 12 \times 8$ ins., lying loose on ground, in a scattered mound of stone, mkd. BMFR on one face, verified by record course and dist. from the remains of the orig. bearing trees

A stump hole, with a fallen alligator juniper tree, 10 ins. diam., alongside, bears N. 47½° E., 16 lks. dist., mkd. NBWMIR 66M BT.

A stump hole, with a fallen alligator juniper tree, 20 ins. diam., alongside, bears S. $62\frac{1}{2}^{\circ}$ E., 44 lks. dist., mkd. NBWMIR 66M BT.

A stump hole, with a fallen pine tree, 20 ins. diam., alongside, bears S. $33\frac{3}{4}^{\circ}$ E., 42 lks. dist., mkd. NBWMIR 66M BT.

A stump hole, with a fallen alligator juniper tree, 15 ins. diam., alongside, bears S. 72½° W., 66 lks. dist., mkd. NBWMIR 66M BT.

At the cor. point

Set the iron post, 15 ins. in the ground, mound of stone to top, brass cap mkd.

T9N R21E

S4 66M FAIR 1968

from which

The closing cor. of secs. 4 and 33, Tps. 9 and 10 N., R. 21 E., at its intersection with the Fort Apache Indian Reservation Boundary, bears N. $57\frac{1}{3}^{\circ}$ W., 48 lks. dist., monumented by an iron post, 2 ins. diam., in a collar of stone, projecting 6 ins. above ground, with brass cap mkd. and witnessed as described in the official record of the 1915 resurvey of T. 10 N., R. 21 E.

CHAINS	Bury the orig. cor. stone alongside the iron post.
	Cor. is about 4 chs. S. of rim road and about 210 lks. S. of a fence, bearing irregularly SE. and NW.
	General Statement
	The official record was found to be in error for some of the bearings and distances given for the bearing trees. A few of the trees were misnamed as to specie. A ring growth count was made on several trees which proved they were marked at the time of the original survey.
	Where the original corner monument appeared to be undisturbed, it was accepted as the true point for the corner.
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BOOK 4857

Form 9180-8 (March 1969)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
James E. Muth	Engineering Aid
(U. S. Forest Ser	
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BOOK 4857

CERTIFICATE OF SURVEY

(I) (Nee), Howard H. Thomas , Hereby

Certify upon honor that, in pursuance of special instructions bearing date of the 17th day

of June , 1968 , (I) (Nee) have remonumented a portion of the cadastral survey corners in Township 8 North, Range 22 East, and a portion of the cadastral survey corners of the Fort Apache Indian Reservation Boundary in Townships 8 and 9 North, Range 22 East, and Township 9 North, Range 21

of the Gila and Salt River Meridian, in the State of Arizona , which are represented in the foregoing field notes as having been executed by (me), (MSS) and under (my) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 14, 1969
(Date)

(Date)

(Cadastral Surveyor)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL Jul 3 0 1969

BUREAU OF LAND MANAGEMENT Washington, D.C.

The foregoing field notes of the remonumentation of a portion of the cadastral survey corners in Township 8 North, Range 22 East, and a portion of the cadastral survey corners of the Fort Apache Indian Reservation Boundary in Townships 8 and 9 North, Range 22 East, and Township 9 North, Range 21 East, all of the Gila and Salt River Meridian, Arizona, executed by Howard H. Thomas, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved.

JUN 3 1970

(Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

That the foregoing transcript of the field notes of the above-described surveys in its actue copy of the original field notes.

(Date)

(Chief, Division of Cadastral Survey) GPO 849-626



ORIGINAL - FILE WITH FIELD NOTES BOOK #4857 UNITED STATES .

DEPARTMENT OF THE INTERIOR

BUREAU OF INDIAN AFFAIRS COPY - FILE WITH Fort Apache Indian Agency FIELD NOTES Whiteriver, Arizona 85941 BOOK #4821

January 28, 1971

Mr. Kenneth F. Hansen Chief, Division of Engineering Bureau of Land Management State Office 3022 Federal Building Phoenix, Arizona 85025

Dear Mr. Hansen:

This past fall the White Mountain Apache Tribe relocated portions of a road known as the "Rim Road" which meanders along the north boundary of their reservation. This action was necessary in order to protect trust land on the Fort Apache Indian Reservation from future trespass as the adjoining national forest lands were in the process of being exchanged and soon would be in private ownership. The new rim road alignment resulted in the loss of certain accessories to official north boundary corner monuments and therefore members of this agencies staff established some new bearing trees to witness the corners involved. No boundary corners were destroyed nor damaged as a result of this program. The following information describes the work performed.

NORTH BOUNDARY FORT APACHE INDIAN RESERVATION, ARIZONA

TOWNSHIP 8 NORTH RANGE 22 EAST

Angle Point 302

An iron post set 23 inches in the ground with cap marked as described in the Field Notes. Both Bearing Trees established in 1968 were cut and removed during the construction of the new road as they were within the right of way. These trees were described as follows;

A pine, 10 ins. diam., bears $8.59^{\circ}W$., 61 lks. dist., mkd. AP 302 BT An alligator juniper, 17 ins. diam., bears N.47°W.,

 $43\frac{1}{2}$ lks dist., mkd. AP 302 BT New bearing trees established for AP 302 in 1970 are

ARIZONA STATE OFFICE BU. LAND MANAGEMENT **FEB - 1 1971** 87. DIR. AGST. TO ST. DIR LAM LO. ENO. EUO TRAINING. SAFETY

described as follows;

- A pine, 13 ins. diam., bears $S.10\frac{10}{2}$ W., $41\frac{1}{2}$ lks. dist., mkd X BT
- A pine, 6 ins. diam., bears S.24° E., $115\frac{1}{2}$ lks. dist., mkd X BT
- A pine, 10 ins. diam., bears 8.86° E., 116 lks. dist., mkd X BT

Angle point is now 33 lks. east of center line of new rim road.

49½ Mile Corner

An iron post set 19 inches in the ground with cap marked as described in the Field Notes. No new bearing trees were established in 1968 as the four original trees were still standing. Two of these were lost due to road construction and were described as follows;

- A pine, 16 ins. diam., bears N.25° E., 19 lks. dist., mkd with a blaze, partly overgrown, and scribe marks 2M BT
- A pine, 18 ins. diam., bears N.29° W., 42 lks. dist., mkd. NB WMIR. $49\frac{1}{2}$ M BT. (Note: record dist. 38 lks.)

New bearing tree established for $49\frac{1}{2}$ Mile Corner in 1970 is described as follows;

A pine, 10 ins. diam., bears S.5 $4\frac{10}{2}$ E., 63 lks. dist., mkd. X BT

Corner is now 44 lks. south of center line of new rim road.

Angle Point 306

A tree as described in the Field Notes. Two bearing trees were established in 1968 one of which, as described below, was lost due to road construction.

A pine, 15 ins. diam., bears N. 36° W., 51 lks. dist., mkd. AP 306 BT

New bearing tree established for AP 306 in 1970 is desribed as follows;

A pine, 10 ins. diam., bears $S.57\frac{10}{2}$ W., 56 lks. dist., mkd X BT

Angle point is 37 lks. south of center line of new rim road.

TOWNSHIP 9 NORTH RANGE 22 EAST

Angle Point 333

A stump as described in the field notes. A pine bearing tree and an iron post reference monument were established in 1968. The pine bearing tree, as described below, was destroyed during road construction.

A pine, 10 ins. diam., bears N.87 $^{\rm O}$ E., 24 lks. dist., mkd. AP 333 BT

A new bearing tree established for AP 333 in 1970 is described as follows;

A pine, 8 ins. diam., bears S.20° E., 87 lks. dist., mkd. X BT

Angle point is now 42 lks. south of center line of new rim road.

ANGLE Point 337

A steel fence post set 30 inches in the ground as described in the field notes. Two original bearing trees were found in 1966 and two new bearing trees were established in 1966. One of the original bearing trees, as described below, was destroyed during the construction of the new road.

An oak, 8 ins. diam., bears N. $77\frac{1}{2}^{\circ}$ E., 50 lks. dist., mkd. AP 337 BT

A new bearing tree established for AP 337 in 1970 is described as follows;

A pine, 10 ins. diam., bears 5.28° W., 95 lks. dist., mkd X BT

Angle point is now 39 lks. west of center line of new rim road.

Angle Point 346

A tree as described in the Field Notes. Two bearing trees

were established in 1966 and both were lost due to the new road location. These trees were described as follows:

A pine, 14 ins. diam., bears N.31° E., 27 lks. dist., mkd AP 346 FAIR BT

A pine, 14 ins. diam., bears S.45° E., 35 lks. dist., mkd AP 346 FAIR BT

New bearing trees established for AP 346 in 1970 are described as follows;

A pine, 15 ins. diam., bears $N.54\frac{1}{2}^{\circ}$ W., 77 lks. dist., mkd X BT

A pine, 10 ins. diam., bears $S.28\frac{10}{2}$ W., 98 lks. dist., mkd X BT

Angle point is now 41 lks. west of center line of new rim road.

55년 Mile Corner

An iron post set 24 inches in the ground with cap marked as described in the Field Notes. Evidence of two original bearing trees was found in 1966 and two new bearing trees were established. One of the 1966 bearing trees, as described below, was lost due to road construction.

A pine, 8 ins. diam., bears N.60° W., 22 lks. dist., mkd $55\frac{1}{2}$ M FAIR BT

No new bearing trees were established in 1970 for this corner. Corner is now 44 lks. south of center line of new rim road.

The new bearing trees were marked and the bearings and distances measured by a party consisting of Lewis L. Martin, Agency Hydralic Engineer, Carl-Eric Granfelt, Agency Range Conservationist, Raymus R. Albert, Tribal Land Coordinator.

Mr. Granfelt and Albert have worked with BLM surveyors along our boundaries in 1968, 1969 and 1970 and are familiar with the methods of establishing and recording corner accessories.

We thank you for the 1968 field notes which we received today for boundary corners executed under Group No. 501,

Arizona. These notes covered the work done by Mr. Thomas in Townships 8 and 9 North and Ranges 21 - 24 East. Do you have any information on the status of the field notes for the work Mr. Thomas did in 1968 on the north boundary in the following townships:

TloN	R17E	T9N	R25E
TllN	R17E	T8N	R25E
TllN	R18E	T8N	R26E
TloN	R18E	T7N	R26E
TloN	R19E		R27E
TION	R20E	T6N	R26E
MO LL	R21E		

We also would like to know when the Field Notes of the boundary work performed in 1969 by Mr. John Witmer may become available.

Your cooperation in this matter is greatly appreciated by this Agency and the White Mountain Apache Tribe.

Sincerely

Superintendent