

BOOK 4888

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of

REMONUMENTATION

of the

WEST BOUNDARY OF THE FORT APACHE INDIAN RESERVATION

TOWNSHIP 4½ NORTH, RANGE 15½ EAST

TOWNSHIP 4 NORTH, RANGE 15½ EAST

Of the Gila and Salt River Meridian,

In the State of Arizona.

EXECUTED BY

John H. Witmer, Cadastral Surveyor

Under special instructions dated July 1, 19 69, which provided for the surveys
included under Group Number 514, approved July 2, 1969,
and assignment instructions dated July 2, 19 69.

Survey commenced July 8, 19 69

Survey completed September 11, 19 69

BOOK 4888
INDEX DIAGRAM

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Township 4½ North, Range 15½ East
 Township 4 North, Range 15½ 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 July 2, 1969 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, 2½ 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.

The magnetic declination used was 13½° East.

Unsurveyed Township 4½ North, Range 15½ East,
 G&SR M., Arizona

The west boundary of the Fort Apache Indian Reservation was surveyed in 1890 by J. C. Smith.

Remonumentation, W. Bdy., Fort Apache Indian
 Reservation, Unsurveyed T. 4½ N., R. 15½ E.,
 Arizona

The 38½ mile cor., monumented by a sandstone, 18 x 12 x 12 ins., firmly set 8 ins. in the ground, mkd. WMIR WB 38½M on E. face, with mound of stone to the W.

At the cor. point

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

FAIR
 38½M
 1969

No bearing trees available.

Rebuild the mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is 70 lks. N. of the top of a ridge bearing SE. and NW., and 6 chs. E. of a fence bearing irregularly E. and W.

Remonumentation, W. Bdy., Fort Apache Indian Reservation
 T. 4½ N., R. 15½ E.

CHAINS

The 39½ mile cor., monumented by a sandstone, 18 x 12 x 12 ins., loosely set 2 ins. in the ground, mkd. WMIR WB 39½M on E. face, with mound of stone to the W.

At the cor. point

Set the iron post, 18 ins. in the ground, in a collar of stone, brass cap mkd.

FAIR
 39½M
 1969

No bearing trees available.

Rebuild mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is on a steep SE. slope.

Remonumentation, W. Bdy., Fort Apache Indian Reservation
T. 4 N., R. 15½ E.

CHAINS

Unsurveyed Township 4 North, Range 15½ East,
G&SR M., Arizona

The west boundary of the Fort Apache Indian Reservation
was surveyed in 1890 by J. C. Smith.

Remonumentation, W. Bdy., Fort Apache Indian
Reservation, Unsurveyed T. 4 N., R. 15½ E.,
Arizona

The 40 mile cor., monumented by a sandstone, 18 x 12 x 6
ins., loosely set 2 ins. in the ground, mkd. WMIR WB 40M
on the E. face, with mound of stone to the W.

At the cor. point

Set the iron post, 12 ins. in the ground, mound of stone
to top, brass cap mkd.

FAIR
40M
1969

No bearing trees available.

Rebuild the mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is on top of a ridge bearing N. and S.

The 40½ mile cor., monumented by a limestone, 18 x 16 x
8 ins., firmly set 6 ins. in the ground, mkd. faintly
MIR 40½ on E. face, with large mound of stone to the W.

At the cor. point

Set the iron post, 8 ins. in the ground to solid bedrock,
mound of stone to top, brass cap mkd.

FAIR
40½M
1969

No bearing trees available.

Rebuild the mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is 47 lks. W. of a fence bearing irregularly N. and
S.

The 41 mile cor., monumented by a sandstone, 16 x 8 x 8
ins., loosely set 2 ins. in the ground, mkd. WMIR WB 41M
on E. face, with mound of stone to the W.

At the cor. point

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

Remonumentation, W. Bdy., Fort Apache Indian Reservation
T. 4 N., R. 15½ E.

CHAINS

FAIR
41M
1969

No bearing trees available.

Rebuild the mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is on a low spur sloping E., 1 lk. W. of a fence bearing S. 12¼° E., and N. 12¼° W.

The 41½ mile cor., monumented by a granite stone, 18 x 12 x 9 ins., set 10 ins. in the ground, plainly mkd. 41½M on E. face, with mound of stone to the W.

At the cor. point

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

FAIR
41½M
1969

No bearing trees available.

Rebuild the mound of stone W. of the iron post.

Bury orig. cor. stone alongside the iron post.

Cor. is on a steep rocky W. slope, 30 lks. W. of a fence bearing S. 12¼° E., and N. 12¼° W.

CERTIFICATE OF SURVEY

(I) ~~(We)~~ John H. Witmer, HEREBY
 CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day
 of July, 1969, (I) ~~(We)~~ have remonumented a portion of the cadastral
 survey corners of the West Boundary of the Fort Apache Indian Reservation,
 in Townships 4½ North and 4 North, Range 15½ East,

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), ~~(us)~~ and under (my)
~~(our)~~ direction; and that said survey has been made in strict conformity with said special instruc-
 tions, 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.

October 1, 1969
 (Date)

John H. Witmer
 (Cadastral Surveyor)

 (Date)

 (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
 Date FEB 18 1970

BUREAU OF LAND MANAGEMENT
 Washington, D.C.

The foregoing field notes of the remonumentation of a portion of the cadastral
 survey corners of the West Boundary of the Fort Apache Indian Reservation
 in Townships 4½ North and 4 North, Range 15½ East, all of the Gila and
 Salt River Meridian, Arizona,
 executed by John H. Witmer, Cadastral Surveyor,
 having been critically examined and found correct, are hereby approved.

JUN 2 1971
 (Date)

Clark F. Sumner
 (Chief, Division of Cadastral Survey)

~~CERTIFICATE OF TRANSCRIPT~~

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in
 _____, is a true copy of the original field notes.

 (Date)

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