

DEC 31 1921

MINERAL SURVEY No. 3794

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE ^{exterior boundaries of the} MINING CLAIM OF

Apache Asbestos Co.

consisting of 10 contiguous locations

Made under

Regulations under the Act of June 30, 1919, as amended Nov. 11, 1920

San Carlos Indian Reservation

Mining District,

Gila

County, Arizona, approximately in

Sections 14, 15 & 23, Township 5 N., Range 17 E., unsurveyed

Surveyed under instructions dated July 25, 1921.

by Edwin T. Stewart

U. S. Mineral Surveyor.

Claim located March 10, 1921.

Survey commenced September 14, 1921.

Survey completed September 17, 1921.

Address of claimant's Agent, Geo. A. Thayer,

Box 1438, Globe, Arizona.

DATES OF AMENDED LOCATIONS.

June 13, 1921.

1.

Feet.

MINERAL SURVEY NO. 3794.

Beginning at Cor. No. 1, identical with N.W. corner monument of the location.

A quartzite stone, 4 x 5 x 24 ins., chiseled cross at the exact corner and 1-3794, set 12 ins. in the ground, with mound of stone alongside, whence

A quartzite boulder showing 2 x 2.5 x 3.5 ft. out of the ground, chiseled cross B.R. 3794, bears S.29°-04'W. 15.95 ft.

The 20 mile Monument on the West ^{Boundary} of the White Mountain or San Carlos Indian Reservation, bears S.75°-56'-10"W. 3758.4 ft.

No other bearings available.

Thence N.72°-47'E.

Along line of the location.

2856.00 Bed of gulch, draining northwesterly

3000.00 To Cor. No. 2, identical with N.E. corner monument of the location.

A diabase stone, 5 x 9 x 24 ins., chiseled cross at the exact corner and 2-3794, ^{set 12 ins. in the ground,} with mound of stone alongside, whence

A pine tree, 24 ins. in diameter, blazed and scribed cross B.T. 3794, bears S.31°-49'E. 121.7 ft.

No other bearings available.

Thence S.17°-13'E.

Along line of the location.

698.00 Bed of gulch, draining northwesterly.

3000.00 To Cor. No. 3, identical with S.E. corner monument of the location.

A quartzite stone, 4 x 6 x 26 ins., chiseled cross at the exact corner and 3-3794, ^{set 12 ins. in the ground} with mound of stone alongside, whence

A pine tree, 7 ins. in diameter, blazed and scribed cross B.T. 3794, bears S.70°-51'E. 16.0 ft.

Feet. A pine tree, 7 ins. in diameter, blazed and scribed cross B.T. 3794, bears S.74°-31'W. 14.40 ft.

No other bearings available.

Thence S.72°-47'W.

Along line of the location.

3000.00 To Cor. No. 4, identical with S.W. corner monument of the location.

A diabase boulder, showing 1.5 x 2.0 x 2.5 ft. above the ground, chiseled cross at the exact corner and 4-3794, with mound of stone alongside.

No bearings available.

Thence N.17°-13'W.

Along line of the location.

3000.00 To Cor. No. 1, the place of beginning.

Mean magnetic variation, at all corners, 14°-30'E.

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AREA.

Total area of survey

206.612 acres.

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LOCATION.

This survey is located approximately in ^{Secs. 14, 15, & 23,} T. 5 N., R. 17 E., G. & S.R.B. & M., unsurveyed, On the San Carlos Indian Reservation, Gila County, Arizona.

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ADJOINING CLAIMS.

This survey is bounded on the north and east by unknown claims, unsurveyed, claimants unknown. On the south and west by unappropriated Indian Reservation.

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INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with a 6 1/4 inch Berger transit. The courses were deflected from the true meridian as determined by direct Solar observations. The distances were measured with a 660 foot steel tape.

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REPORT.

The 20 Mile Monument on the West Boundary of the White Mountain or San Carlos Indian Reservation, to which tie is given from Cor. No.1, is a 3 in. iron pipe, showing 20 ins. above the ground, with brass cap stamped 20 M. WMIR, 1915 PL. The tie to this monument was made by triangulation on account of the intervening ground between the monument and Cor. No.1 being extremely rough and steep. From Cor. No.1, of the survey a base line was run N.17°-12'-40" W. 1136.7 ft. to point 1 and S.17°-12'-40" E. 878.4 ft. to point 2, giving a base line 2015.1 ft. in length, From point 1, by turning the angle off the base line, I determined the bearing to the 20 mile monument to be S. 58°-51'-55"W. Then, from point 2, by turning the angle off the base line, I determined the bearing to the 20 Mile Monument to be S. 88°-54'-40"W. Solving the resulting triangle, I obtain the traverse N. 88°-54'-40" E. 3906.4 ft. to point 2; thence N.17°-12'-40" W. 878.4 ft. from the 20 Mile Monument to Cor. No.1 and compute the tie to be S. 75°-56'-10" W. 3758.4 ft.

Edwin P. Stewart

United States Mineral Surveyor.

Globe, Arizona.
December 24, 1921.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart

United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of

Apache Asbestos Co.

~~known as the~~ consisting of ten contiguous locations,

and showing the respective capacities in which they acted.

Charles Pennington, Chainman.

Rudolph Wolf, Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, Charles Pennington

and Rudolph Wolf, do solemnly swear that we assisted

Edwin T. Stewart, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Apache Asbestos Co.

~~known as the~~ consisting of ten contiguous locations

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully

and correctly executed, and the ^{exterior} ~~corner and~~ boundary monuments established according to law and the instruc-

tions furnished by the United States Surveyor-General for Arizona.

Charles Pennington Chainman.

Rudolph Wolf, Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 17th

day of October, 1921.

M. L. Harrison

My Commission Expires
November 12, 1924.

Notary Public, Gila
County, Arizona.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T. Stewart, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 25, 1921, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Apache Asbestos Co., known as the consisting of 10 contiguous locations, situate in San Carlos Indian Reservation Mining District, Gila County, Arizona, approx. in Sections 19, 15 & 23, Township No. 5 N., Range No. 17 E., unsurveyed. and designated as Survey No. 3794, as represented in the foregoing field notes, which accurately show the ^{exterior} boundaries of said mining claim as distinctly marked by monuments on the ground, ~~and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions,~~ and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that ~~the labor expended and improvements made upon said mining claim by claimant or~~ grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that ~~no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.~~ and that said exterior boundaries as surveyed embrace the 10 contiguous locations as applied for and no additional tracts.

Edwin T. Stewart
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart
U. S. Mineral Surveyor, before me M. J. Harrison, a Notary Public,
this 17th
day of October, 19 21.

My commission expires November 12, 1924.
M. L. Harrison

Notary Public, Gila
County, Arizona.

U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona.

January 10, 1922.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of

Apache Asbestos Co., consisting of

10 contiguous locations, made under Regulations
under the Act of June 30, 1919,
as amended Nov. 11, 1920, situate in San Carlos Indian Reservation

Gila County,

Arizona, Approx., in Sections 14, 15 & 23, Township No. 5 N.
Range No. 17 E., Unsur., and designated as Survey

No. 3794, has been correctly copied from the originals on
file in this office; that said Field Notes furnish such an accurate description of said
mining claim as will, if incorporated into a patent, serve fully to identify the premises,
and that such reference is made therein to natural objects or permanent monuments as
will perpetuate and fix the *locus* thereof.

~~And I further certify that five hundred dollars' worth of labor has been expended
or improvements made upon said mining claim by claimant or grantors, and
that said improvements consist of~~

~~and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.~~

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona, is correct and in conformity with the foregoing Field Notes.

Frank P. Trott

United States Surveyor General for Arizona.

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES
AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR
OFFICE OF U. S. SURVEYOR GENERAL

Phoenix, Arizona,

January 10, 1922

I, U. S. Surveyor General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of Apache Asbestos Co.,

.....
consisting of 10 contiguous locations, made under, known as the
Regulations under the Act of June 30, 1919, as amended Nov. 11, 1920

situate in San Carlos Indian Reservation mining district,

..... Gila County, Arizona, approximately

in Section s 14, 15 & 23, Township No. 5 N., Range No. 17 E., Unsur.

....., designated as Survey No. 3794

executed by Edwin T. Stewart, U. S. Mineral

Surveyor, September 14 - 17, 1921, under my instructions dated

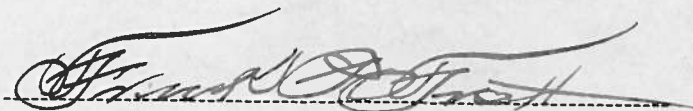
..... July 25, 1921, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. ~~The certified copy of the location certificate filed by the applicant for survey is~~

on file in this office and a true copy of said certified copy of said location certificate is included and

~~made a part of the transcript of the field notes.~~



U. S. Surveyor General for Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (952)
BUREAU OF LAND MANAGEMENT M.S. 3794
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

Mineral Survey No. 3794, located in section 35, Township 5 North, Range 17 East, Gila and Salt River Meridian, Arizona, is hereby canceled.

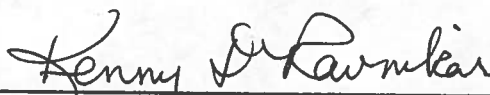
These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

Mineral Survey No. 3794 was canceled May 11, 1999, by memo 9605 (952) M.S. 3794, which is now a part of the original field notes."

May 11, 1999
Date


Kenny D. Rawls
Chief Cadastral Surveyor of Arizona