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Rec'd
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Home of
A. B.
S. F. V.
Printed Dec 23.

(4-683.)

Mineral Survey No. 1594

Lot No. _____

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Lawler

KNOWN AS THE

"Goodenough" lode
Eureka

Mining District,

Yavapai County, Arizona

Section 10 (approx.), Township 15N, Range 9W, G. S. R. M. (approx.)

Surveyed under instructions dated Aug. 13th, 1901,

by A. B. Mader
U. S. Deputy Mineral Surveyor.

Claim located August, 10th, 1886.

Survey commenced August, 24th, 1901.

Survey completed August, 24th, 1901.

6-160

Address:

John Lawler,

Prescott, Ariz.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, H. R. Wood and F. L. Carlisle,

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Mining Claim of John Lawler

known as the "Goodenough" lode,
situate in Eureka mining district,
Yavapai County, Arizona,
in Section 10, Township No. 15 N, Range No. 9 W.

H. R. Wood, Chainman.
F. L. Carlisle, Chainman.

Subscribed and sworn to by the above-named persons before me this 20th day of August, 1901

My Comm Exp. March 4, 1905 Edmund Sanford
Katany Pablic

I, _____, do solemnly swear that I will well and truly perform the duties of axeman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.

_____, Axeman.

Subscribed and sworn to by the said _____
before me this _____ day of _____, 18 ____.

I, _____, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.

_____, Flagman.

Subscribed and sworn to by the said _____
before me this _____ day of _____, 18 ____.

"Goodenough" lode

Feet

Beginning at Cor. No 1.
 Identical with cor. of the location.
 A round Malapi boulder in place, 24" x 28" x 12" above ground, chiseled a cross (+) at exact corner point and ¹⁵⁹⁴ with a mound of stones 1 1/2' base and 3' high alongside where U. S. M. M. No 2, Eureka Mining District bears N 43°-35' E, 5645 feet.
 A Granite boulder, 8' x 5' x 3' above ground chiseled ^{B. R. G.} _{+ 1594} bears N 55°-30' W, 2.6'.
 No other bearings available
 Thence N 65°-29' W

22 Cross ravine, 6" wide, course S 45° E, bears N 45° W.

78 Cross trail, bears S 48° W and N 60° E, up steep hill

300 To the North center end.

Identical with the location.
 A Malapi boulder in place, 18" x 26" x 12" high, chiseled a cross (+) at exact corner point and ^{N. C. E.} _{+ 1594} with a monument of stones 1 1/2' base and 3' high alongside.
 No bearings available.

600 To Cor. No 2

Identical with Cor. of the location.
 A Malapi rock in place, 3' x 2' x 12" above ground, chiseled a cross (+) at exact corner point and ² _{G 1594} with a monument of stones 1 1/2' base and 3' high alongside.
 A Malapi boulder, 7' x 4' x 4' above ground chiseled ^{B. R. G.} _{+ 2 1594} bears S 66°-30' W, 40.8'.
 No other bearings available.
 Thence S 24°-31' W

30 Cross ravine, 6" wide, course S 50° E bears N 50° W. up steep hill

1090 cross ravine 12" wide, course S 65° E bears N 65° W

1500 To Cor. No 3.

Identical with Cor. of the location.
 A Malapi rock, 16" x 7" x 36", set 7" in the ground chiseled ³ _{G 1594} and surrounded by a monument of stones 1 1/2' base and 3' high.
 A Malapi boulder, 4' x 3' x 3' above ground

- 7 feet chiseled ^{B.P.}₃¹⁵⁹⁴ bears $N88^{\circ}30' E, 19\frac{1}{2}'$.
 No other bearings available
 Thence $S65^{\circ}29' E$
 down center of ridge
- 300 To the south Center End.
 Identical with the location.
 A Malapi rock in place, $18" \times 20" \times 10"$ above ground, chiseled a cross (+) at each cor. point and ^{S.C.E.}₉¹⁵⁹⁴ with a monument of stones $1\frac{1}{2}'$ base and 3' high alongside.
 A Malapi boulder $6' \times 3' \times 3\frac{1}{2}'$ above ground, chiseled ^{B.P.}_{S.C.E.}¹⁵⁹⁴ bears $S89^{\circ}30' W, 6\frac{1}{2}'$.
 No other bearings available.
 down center of ridge
- 332 cross trail, bears $N25^{\circ} E$ and $S75^{\circ} W$.
- 600 To Cor. No 4.
 Identical with Cor. of the location.
 A Malapi rock in place, $12" \times 14" \times 5"$ above ground, chiseled a cross at each cor. point and ⁴₉¹⁵⁹⁴ with a monument of stones $1\frac{1}{2}'$ base and 3' high alongside.
 No bearings available.
 Thence $N24^{\circ}31' E$.
 down steep hill
- 364 Cross ravine, 2' wide, course E, bears $N58^{\circ} W$.
- 580 Westerly edge of Boulder Creek.
- 640 Center of Boulder Creek, course S bears $N20^{\circ} E$.
- 900 at easterly edge of Boulder Creek.
- 1170 Center of Boulder Creek, course $S20^{\circ} W$ bears $N33^{\circ} E$.
- 1460 westerly edge of Boulder Creek.
- 1480 Cross small draw, 12' wide course S.E. 25', and bears $N40^{\circ} W$.
- 1500 To Cor. No 1 the place of beginning.

The variation at all the corners is $14^{\circ} E$

Location

This claim is located in Eureka Mining District, Yavapai Co. Arizona, on unsurveyed public land, in what would approximately be, if surveyed, Sec. 10, T15N, R9W, G. & S. R. M.

Adjoining claims

on the N - Ajax lode, unsurveyed
 " " E U.S. public land.
 " " S " " " "
 " " W " " " "

Ledges

The course and length of the ledges on the Goodenough Claims is from the North center end to the south center end 1500ft. and is traceable by croppings.

11

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim placed thereon by the claimant and his grantors, aggregates not less than five hundred dollars and that the said improvements consist of:

Dis. Shaft No 1, 4' x 6' x 7' deep and open cut above it, 10' x 10' x 12' high at face. bearing S 41°-32' W, 573' from Cor. No 1, Value \$ 275.00

Shaft No 2, 4' x 6' x 12' deep, bearing S 40°-45' W, 698' from Cor. No 1. Value \$ 100.00

Tunnel No 3, 4' x 6' x 40' long, whose course is N 67° W, and bears S 37°-5' W, 560' from Cor. No 1. A drift from face of Tunnel bears to the North, 4' x 6' x 50'.

A drift from face of Tunnel bears to the south, 4' x 6' x 175' - Total Value \$ 2800.00

Tunnel No 4, 4' x 6' x 60' long, whose course is S 40° W, bears S 41°-10' W, 640' from Cor. No 1 -

Value 600.00
\$ 3775.00

This survey was made with a Gurley light mountain transit.

The courses were deflected from the meridian determined by solar observation.

The distances were measured with a steel tape.

A. B. Mader

U. S. Dep. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by A. B. Mader
 United States Deputy 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 John Lawler
 known as the "Goodenough" lode
 and showing the respective capacities in which they acted.

- F. L. Carlisle, Chainman.
- H. R. Wood, Chainman.
-, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

We, F. L. Carlisle
 and H. R. Wood, do solemnly swear that we assisted A. B. Mader
Mader, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of John Lawler

....., known as the...
"Goodenough" lode, represented
 in the foregoing field notes as having been surveyed by said deputy 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 corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona

- Frank L. Carlisle, Chainman.
- H. R. Wood, Chainman.
-, Axman.
-, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 28 day of August, 1901

My Comm Exp March 4, 1905 Ernest Sanford
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, A. B. Mader, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Aug. 13th, 1901, 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 John Lawler, known as the "Goodenough" lode, situate in Eureka Mining District, Yavapai County, Arizona, in Section Approx. 10, Township No. 15 N, Range No. 9 W (unsurveyed), and designated as Survey No. 1594, as represented in the foregoing field notes, which accurately show the 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 his 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.

A. B. Mader

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. B. Mader

U. S. Deputy Mineral Surveyor, before me EMB Sanford a Notary
Public of Yavapai Co Arizona this 28th
day of August 1901.

EMB Sanford

Notary Public

Case Ex. Rec 4/1905

Affidavit of Five Hundred Dollars Improvements.

We, Colin Timmons, and H. R. Wood

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Goadenough mining claim, situate in Eureka Mining District, Yavapai County, Arizona Territory, for which John Lawler

has made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantor exceed Five Hundred Dollars in value, and further, that we are not personally interested in said mine.

Colin Timmons
H. R. Wood

TERRITORY OF ARIZONA,
County of Yavapai } ss:

Sworn to and subscribed before me, this 31st

day of August, 1901

My comm &
March 4, 1905

E. M. Campbell
Notary Public

GOODENOUGH.

NOTICE OF LOCATION.

Know all men by these presents:

That we, the undersigned, have this day located fifteen hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the mining laws of the United States under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs fifteen hundred (1500) feet in a Northerly direction along the ledge.

The exterior boundaries are as follows, viz:

Commencing at this monument and notice and running Three Hundred (300) feet in an Easterly direction to monument at S.E. corner of claim; thence in a northerly direction parallel with the ledge fifteen hundred (1500) feet to monument at N.E. corner of claim; thence in a westerly direction at right angles across the ledge six hundred (300) feet to monument at N.W. corner of claim; thence parallel with the lode in a southerly direction fifteen hundred (1500) feet to monument at S.W. corner of claim; thence at right angles across the ledge in an easterly direction three hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated on Boulder Creek, Yavapai County, about one mile Northeast from the mouth of Copper Creek, and about four miles in a northerly direction from the Lawler Copper mine, and about twelve miles south of Mount Hope, in Eureka Mining District, Yavapai County, Arizona Territory, and shall be known as the GOODENOUGH Mining Claim.

Dated on the ground, this Tenth day of August 1886.

John Lawler
B.T. Riggs
F.W. Blake

Recorded at the request of John Lawler August 23d A.D. 1886, at 40 minutes past 11 o'clock a.m. in Book 22 of Mining Records, pages 425 & 426, Records of Yavapai County, Arizona.

William Wilkerson,
County Recorder.

Territory of Arizona,))
County of Yavapai.) ss:

I, P. J. FARLEY, County Recorder in and for the County of Yavapai, in the Territory of Arizona, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the notice of location of the "GOODENOUGH" Mining Claim, as the same appears of record in Book 22 of Mines, pages 425-426, records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 5th day of August, A.D. 1901.


County Recorder.

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona

December 26th, 1901.

I, U. S. Surveyor General for *Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the

Survey of the Mining Claim of *John Lawler*

....., known as the

Goodenough lode.

situate in *Cureka* mining district,

Yavapai County, *Arizona*,

in Section *approx.*, Township No. *15 N.*, Range No. *9 W. (unsurveyed.)*

....., designated as Survey No. *1594.*

executed by *A. L. Mader*, U. S. Deputy Mineral

Surveyor, *August 24th*, 1901, under my instructions dated

August 13th, 1901, have been critically examined and the

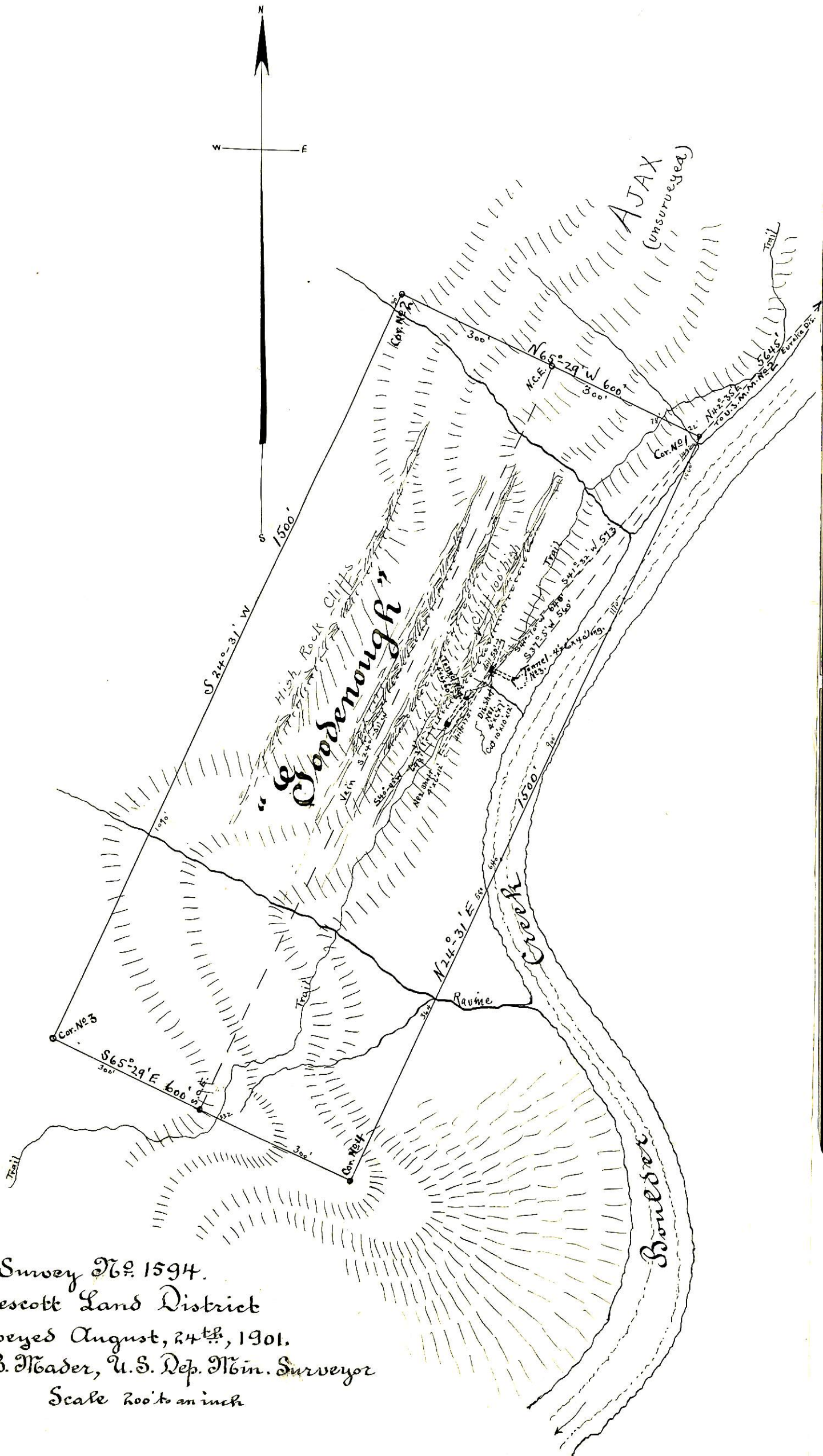
necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

Nugh H. Price

U. S. Surveyor General for *Arizona*



Survey No. 1594.
 Prescott Land District
 Surveyed August, 24th, 1901.
 by A. B. Mader, U.S. Dep. Min. Surveyor
 Scale 200' to an inch