

M
S

-
0
0
9
3
3

(4-683.)

Mineral Survey No. 933.

Lot No. 39 A.

Giza

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

James H. Lewis
and John A. Duncan

KNOWN AS THE

State of Missouri

Perry

Mining District,

Maricopa County, Arizona

Section _____, Township _____, Range _____

Surveyed under instructions dated June 20th, 1890

by W. G. Howe,
U. S. Deputy Mineral Surveyor

Claim located January 1st, 1887

Survey commenced June 14th, 1890.

Survey completed June 17th, 1890.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Michael Kinchella and Henry Bowman, 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 James A. Tewis and John A. Duncan, known as the State of Missouri Mining claims, situate in the Tewis mining district, Cochise County, Arizona, in Section _____, Township No. _____, Range No. _____

M. E. Kinchella, Chainman.

Henry Bowman, Chainman.

Subscribed and sworn to by the above-named persons before me this 14th day of June, 1890,

H. G. Howe
Notary Public's

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 _____

Field notes

of the Survey of the
State of Missouri Mining Claim
in the Tenth Mining District Cochise
County. Arizona Territory

Claimed by
James H. Davis & John A. Duncan

Surveyed by H. L. Bowe et. s. Deputy
Mineral Surveyor, under instructions
from the Surveyor General of date
June 10th 1890

Survey commenced June 12th 1890
" completed June 17th 1890

Description of Survey

Beginning at the initial monument
mentioned in location notice and
marking the north westerly corner end of
claim which point is also the south
easterly corner end of the Virginia
^{a monument of stone.}
mining claim, where I set a juniper
Post 5 ft long 4 in square, on solid
ground and surrounded by a monument
of stones 4 1/2 ft at base 8 3/4 ft high
Post marked N. N. S. M. M. C. No. 1 upon the
South East face, and V. M. C. No. 4 upon the
W. W. face

From which an oak 15 in diam. blazed and
marked B. T. S. M. M. C. No. 1 bears N 36° E 4 ft dist.
no other trees near

H. S. M. M. No. 1 bears N 36° 15' W. 523 ft

The initial mon. State of Missouri mine
bears N 15° 30' E 3640 ft

Thence N 56° 30' E

Nor 11° 30' East

Feet descending from top of hill
300 To the north easterly corner of claim which is
also the south easterly cor. of the Virginia
M. C. where I set juniper Post 5 ft long

$1\frac{1}{2}$ ins sqd 6 ins in ground and surrounded by monument of stone $1\frac{1}{2}$ ft at base and 3 ft high

Post marked S. M. M. C. no 2 upon the N. E. face and V. M. C. no 3 upon the N. W. face From which an oak 15 ins diam. blazed and marked D. T. S. M. M. C. no 2 bears South 23 ft.

The N. Easterly trunk of a double oak 11 ins diam. blazed & marked

B. T. S. M. M. C. no 2 bears N. 10° 0'W $4\frac{1}{2}$ ft

The westerly center and initial mon. State of Iowa m. c. bears N. 63° 10' E $4\frac{1}{2}$ ft distant.

Hence S. 23° 0' E

Geek
See slip.

Das 11° 30' East

990 Deep ravine drains N. N. E.

1100 Top of point of ridge & descend

1240 Wash drains north and ascend steep

1500 To the South East corner of claim a monument of stone, whence I set Juniper Post 5 ft long 5 ins diam. and surrounded by monument of stone $1\frac{1}{2}$ ft at base and $3\frac{1}{2}$ ft high

Post marked S. M. M. C. no 3

No bearing trees near

Hence S. 56° 20' W.

Das 11° 30' East

211 Wash drains north and ascend

300 To the South Easterly center end of claim a mon. of stone, where I set Juniper Post 5 ft long 5 ins sqd 6 ins in ground on S. E. slope of ridge and surrounded by a monument of stone 15 ft at base and $3\frac{1}{2}$ ft high.

Post marked S. M. M. C. no 1

No bearing trees near

600 To the South West cor. a mon. of stones on N. Easterly slope of hill, where I set Juniper Post 5 ft long 5 ins sqd in mon. of stone $1\frac{1}{2}$ ft at base and $3\frac{1}{2}$ ft high.

Post marked S. M. M. C. no 5

No bearing trees near

- 73 Intersect Westerly end line State of Iowa M.C. $N7^{\circ}44'E$
250 ft from a Post marked S.I.M.C. No 6.
364. Intersect Southerly side line State of Iowa M.C. $S82^{\circ}16'E$
150 ft. from Post S.I.M.C No 6.

Street

Thence N. $23^{\circ} 06' W$

Nor $11^{\circ} 30' E$ east.

195 To the S.E. cor. Post Silver Chief m.s.

193 Wash drains N.E.

1900 To the N.W. cor. mon. which is also the
S.W. cor. Virginia Mining Claim, where
I see Juniper Post 5 ft long & 1 in sq.
on solid ground and surrounded by a
monument of stone $1\frac{1}{2}$ ft at base & 3 ft high
Post marked S.m.m.c. no. 6

The initial mon. Silver Chief bears

$27^{\circ} 4' W$. 193 ft

No bearing tree near

Thence $27^{\circ} 56' 20' E$

Nor $11^{\circ} 30' E$ east

300 To Post no. 1 and place of beginning the
exterior lines of survey

Area

Total area of claim ~~20.33~~ acres

The conflict of 1.80 acres with the Silver chief and
^{p. 516} " " " Iowa are both claimed.

Location Net area 20.33 "

This claim is located in the Terri
Mining District Cochise Co. Arizona
about two miles North East by ~~North~~ from
Dos Cabezas peaks and upon the
Ridge south of Lewis guech, and is
bounded upon the North West by the
Virginia m.s. upon the South West
by the Silver Chief and South East
by the Irish Brigade m.s.

Improvements

Made upon this claim by claimants
or grantees consist of a shaft 5 x 6 ft
15 feet deep N $23^{\circ} 06' W$ 464 ft from
Post S.m.m.c. no. 6.

A shaft 5 x 7 ft 15 ft deep N $23^{\circ} 06' W$
447 ft from Post S.m.m.c. no. 6

A shaft 5 x 6 ft 12 ft deep bears N $28^{\circ} 15' E$
190 ft from Post S.m.m.c. no. 6

An open cut 5 x 6 x 8 ft deep bears N $27^{\circ} 30' W$ 785
ft from Post S.m.m.c. no. 6

122.5 Intersect Northerly side line Silver Chief M.C. 517' 55'E
161. ft. from old location more.

And I hereby certify that the value of
said improvements exceeds in value
the sum of five hundred dollars

There have been no improvements
by other parties on this claim.

Instruments used. Young's improved
Solar Transit and steel tape
Distances taken with the
Solar apparatus

A. G. Howe
U. S. Deputy Mineral Surveyor
Tombstone July 21st 1890.

Affidavit of Five Hundred Dollars Improvements.

We, Michael Kinchella and Henry Bowman,

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the State of Missouri mining claim, situated in the Tewis Mining District, Cochise County, Arizona Territory, for which James H. Tewis and John A. Duncan — —

have 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 applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

..... M. E. Kinchella

..... Henry Bowman /

TERRITORY OF ARIZONA,
County of Cochise } ss.

SWORN to and subscribed before me, this 20th day

of June 1890

Scotwhite J.P.
Premier No. 7.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by H. G. Howe—
 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 James H. Tewis and John A. Duncan,
 known as the State of Missouri Mining Claim
 and showing the respective capacities in which they acted.

Michael Kinchella, Chainman.

Henry Bowman—, Chainman.

, Axman.

, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Michael Kinchella
 and Henry Bowman—, do solemnly swear that we assisted
H. G. Howe—, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of

James H. Tewis and John A. Duncan.

, known as the

State of Missouri Mining Claim—, 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.

M. E. Kinchella, Chainman.

Henry Bowman, Chainman.

, Axman .

, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 20th day of June, 1890

Scott White Jr.
Precinct No. 7

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, H. G. Howe, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona Territory, dated June 10th, 1890, 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 James A. Tewis and John A. Duncan, known as the State of Missouri, situate in the Tewis, Mining District, Cochise County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 933, 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 claimants or their 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.

H. G. Howe
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said H. G. Howe, U. S. Deputy Mineral Surveyor, before me Chas. G. Johnson, Notary Public, this 21st day of July, 1890.

Chas. G. Johnson
Notary Public.

LOCATION NOTICE.

NOTICE IS HEREBY GIVEN, that the undersigned, in compliance with the requirements of the Mining Act of Congress, approved May 10th, 1872, has ~~have~~^{had} this day located and claim Fifteen hundred linear feet along the course of this lead, lode or vein of mineral bearing quartz, and

300 feet in width on each side of the middle of said lead, lode or vein, situate in the Teris Mining District, County of Cochise Territory of Arizona, and more particularly described as follows, to wit:

COMMENCING at this monument of stones, being the center of the Northerly end of claim, and upon which this notice is posted; thence Westerly 300 feet to a monument of stones, thence Southerly 1500 feet to a monument of stones, thence Easterly 300 feet to a monument of stones, being the center of the Southerly end of claim; thence Easterly 300 feet to a monument of stones, thence Northerly 1500 feet to a monument of stones, thence Westerly 300 feet to the place of beginning.

THIS CLAIM is situated about 4 miles N.E. of Dos Cabezas Peaks & is the Southerly extension of the Virginia Mine & it runs parallel with the Silver Chief.

and shall be known as the State of Missouri Mine

Located January 1st 1887

Witness

W.C. Hurd.

J.H. Teris,

Filed and recorded at request of J.H. Teris January 1st A.D. 1887
at 9 A.M. W.F. Bradley County Recorder.

PLAT
of the.

STATE OF MISSOURI MINING CLAIM in the
TEVIS MINING DISTRICT COCHISE

COUNTY ARIZONA

containing 20.88 Acres,

Vari 11° 30' East.

Scale 200. A = 1 inch.

U.S.M.M.C. No. 1.

193.8 A.

SILVER

CHIEF M.C.

VIRGINIA M.C.

1. M.S.M.M.C. No. 1.

Y.M.C. No. 5.

S.M.M.C. No. 6.

1. M.S.M.M.C. No. 7.

Y.M.C. No. 8.

S.M.M.C. No. 9.

1. M.S.M.M.C. No. 10.

Y.M.C. No. 11.

S.M.M.C. No. 12.

1. M.S.M.M.C. No. 13.

Y.M.C. No. 14.

S.M.M.C. No. 15.

VMG.

No. 8.

S.M.M.C. No. 2.

VMG.

No. 9.

S.M.M.C. No. 3.

VMG.

No. 10.

S.M.M.C. No. 4.

VMG.

No. 11.

S.M.M.C. No. 5.

VMG.

No. 12.

S.M.M.C. No. 6.

VMG.

No. 13.

S.M.M.C. No. 7.

VMG.

No. 14.

S.M.M.C. No. 8.

VMG.

No. 15.

S.M.M.C. No. 9.

VMG.

No. 16.

S.M.M.C. No. 10.

VMG.

No. 17.

S.M.M.C. No. 11.

VMG.

No. 18.

S.M.M.C. No. 12.

VMG.

No. 19.

S.M.M.C. No. 13.

VMG.

No. 20.

S.M.M.C. No. 14.

VMG.

No. 21.

S.M.M.C. No. 15.

VMG.

No. 22.

S.M.M.C. No. 16.

VMG.

No. 23.

S.M.M.C. No. 17.

VMG.

No. 24.

S.M.M.C. No. 18.

VMG.

No. 25.

S.M.M.C. No. 19.

VMG.

No. 26.

S.M.M.C. No. 20.

VMG.

No. 27.

S.M.M.C. No. 21.

VMG.

No. 22.

S.M.M.C. No. 23.

VMG.

No. 24.

S.M.M.C. No. 25.

VMG.

No. 26.

S.M.M.C. No. 27.

VMG.

No. 28.

S.M.M.C. No. 29.

VMG.

No. 21.

S.M.M.C. No. 30.

VMG.

No. 22.

S.M.M.C. No. 31.

VMG.

No. 23.

S.M.M.C. No. 32.

VMG.

No. 24.

S.M.M.C. No. 33.

VMG.

No. 25.

S.M.M.C. No. 34.

VMG.

No. 26.

S.M.M.C. No. 35.

VMG.

No. 27.

S.M.M.C. No. 36.

VMG.

No. 28.

S.M.M.C. No. 37.

VMG.

No. 29.

S.M.M.C. No. 38.

VMG.

No. 30.

S.M.M.C. No. 39.

VMG.

No. 31.

S.M.M.C. No. 40.

VMG.

No. 32.

S.M.M.C. No. 43.

VMG.

No. 34.

S.M.M.C. No. 45.

VMG.

No. 36.

S.M.M.C. No. 47.

VMG.

No. 38.

S.M.M.C. No. 49.

VMG.

No. 40.

S.M.M.C. No. 51.

VMG.

No. 42.

S.M.M.C. No. 53.

VMG.

No. 44.

S.M.M.C. No. 55.

VMG.

No. 46.

S.M.M.C. No. 57.

VMG.

No. 48.

S.M.M.C. No. 59.

VMG.

No. 50.

S.M.M.C. No. 61.

VMG.

No. 52.

S.M.M.C. No. 63.

VMG.

No. 54.

S.M.M.C. No. 65.

VMG.

No. 56.

S.M.M.C. No. 67.

VMG.

No. 58.

S.M.M.C. No. 69.

VMG.

No. 60.

S.M.M.C. No. 71.

VMG.

No. 62.

S.M.M.C. No. 73.

VMG.

No. 64.

S.M.M.C. No. 75.

VMG.

No. 66.

S.M.M.C. No. 77.

VMG.

No. 68.

S.M.M.C. No. 79.

VMG.

No. 70.

S.M.M.C. No. 81.

VMG.

No. 72.

S.M.M.C. No. 83.

VMG.

No. 74.

S.M.M.C. No. 85.

VMG.

No. 76.

S.M.M.C. No. 87.

VMG.

No. 78.

S.M.M.C. No. 89.

VMG.

No. 80.

S.M.M.C. No. 91.

VMG.

No. 82.

S.M.M.C. No. 93.

VMG.

No. 84.

S.M.M.C. No. 95.

VMG.

No. 86.

S.M.M.C. No. 97.

VMG.

No. 88.

S.M.M.C. No. 99.

VMG.

No. 90.

S.M.M.C. No. 101.

VMG.

No. 92.

S.M.M.C. No. 103.

VMG.

No. 94.

S.M.M.C. No. 105.

VMG.

No. 96.

S.M.M.C. No. 107.

VMG.

No. 98.

S.M.M.C. No. 109.

VMG.

No. 100.

S.M.M.C. No. 111.

VMG.

No. 102.

S.M.M.C. No. 113.

VMG.

No. 104.

S.M.M.C. No. 115.

VMG.

No. 106.

S.M.M.C. No. 117.

VMG.

No. 108.

S.M.M.C. No. 119.

TERRITORY OF ARIZONA, }
County of Cochise. } ss.

I, W. F. Bradley, County Recorder in and for the County of Cochise, do hereby certify that the above and foregoing is a full, true and correct copy of the Location of the State of Missouri Mine, in Tavis M. dist. Coconino Co. A.T. as appears of record now in my office in Book 11, Page 263 Recorder of mines.

In witness whereof, I have hereunto set my hand and affixed my official seal, at my office, in Tombstone, this
9th day of June, A.D. 1890
W.F. Bradley.
County Recorder.

Certified copy of the
State of Missouri Mine,

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

October 3^d, 1890.

I, U. S. Surveyor General for

Arizona Territory

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

Survey of the Mining Claim of James H. Tewis and
John A. Duncan.

situate in State of Missouri, known as the

Tewis

situate in Cochise mining district,

Arizona County, in Section _____, Township No. _____, Range No. _____

933, designated as Survey No. _____, executed by H. G. Jones, U. S. Deputy Mineral

Surveyor, Trove 14th - 17th, 1890, under my instructions dated Trove 10, 1890, 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.

o 6-162

U. S. Surveyor General for Arizona.