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Sect. No. 206

LOT NO. 54.

Field Notes

of the survey of the

Copper MountainMining Claim.Situate in Copper Mountain mining district,County of Apache and in Sec. 6, Tp. 4,Range 29, of the Gila and Salt River Meridian,

ARIZONA.

Claimed by William GrantSurvey executed by Nicholas S. Davis, D. S.,Under instructions dated July 23, 1880Survey commenced August 30, 1880Survey completed August 30, 1880

PRELIMINARY OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Geo. W. Musgrave and John M. Moore
do solemnly swear that we will faithfully execute the duties of Chain Carriers, that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths, of all lines that we assist in measuring, to the best of our skill and ability.

George Washington Musgrave
John Marion Moore

SWORN AND SUBSCRIBED before me this 21st
day of August 1880

Louis Smadbeck
Notary Public

I, Nicholas J. Davis
do solemnly swear that I will well and truly perform the duties of Deputy
Mineral Surveyor according to instructions given me, and to the best of my skill and ability.

Nicholas J. Davis

SWORN AND SUBSCRIBED before me this 21st
day of Augt 1880

Louis Smadbeck
Notary Public

August 30th 1880

Proceeds of

Survey of lot no 54 Copper Crown
Claim William Grant. Claimant
in Copper Mountain ~~Mining~~ District
Apache County Arizona, surveyed
pursuant to instructions from John
Wasson Surveyor General for Arizona
under date of July 23rd 1880

Beginning at a pine post 4 in diameter
set in mound of rock, marking the
W end of ^{Lot 53} Matilda Claim, Charles
Lesinsky Claimant, marked on E face
W end Ma, and on W face E end
C. C. from which U. S. Mineral Monument
No 1 bears S 18° 45' W dist 10.95 Chains
Shaft No 1 on Lot No 54 Copper
Crown Claim William Grant Claimant
bears S 80° 20' W dist 7.50 Chains

Chain

Thence from said place of beginning
on E boundary of Claim S 22° 31' E

descending

0.29 to open cut

0.49 across open cut

1.79 to divide ascending

4.54 to S E Cor a cedar post 4 in diameter
set in mound of rock, marked on
E face S. W. Cor Ma, on W face S E
Cor. C. C. being a cor common to Lots
no 53 and 54, from which U. S.
Mineral Monument No 1 bears S 39° 40'
W dist 7.53 Chains, Thence from S E Cor

Chain

on S boundary of said Claim S 81° 50' W
ascending

10.55 to of ridge that forms the water
shed between Cherry Creek and Eagle Creek
descending

14.46 Cross Trail

18.17 to S W Cor set a cedar post 3 in diameter
in mound of rock and mark on
E face S. W. Cor C. C. from which a
pine tree 10 in diameter bears N 57° 40' W
dist. 1.42 Chains,

Thence from S. W. Cor on W boundary of

Chains	Said claim $N 22^{\circ} 31' W$, ascending
1.56	to top ridge descending
4.54	to out crop of Tomb on which is a cedar post 5 in square set in mound of rock marked on E face W end C. C. from which shaft no 2 on lot no 54 Copper Crown Claim William Grant Claim bears $N 78^{\circ} 35' E$ dist
	6.20 chains, shaft no 3 on lot no 54 Copper Crown Claim William Grant Claim bears $N 82^{\circ} E$ dist 4.40 chains,
5.09	descending to small ravine
7.23	rolling ravine ascending
7.86	to trail
9.08	to N W Cor, set a cedar post 4 in square in mound of rock, marked on E face N. W. Cor C. C., from which an oak tree 12 in diameter bears $S 47^{\circ} W$ dist 48.2 Ks.
Chains	Thence from N W Cor on N boundary of Said claim $N 81^{\circ} 50' E$ descending,
2.23	to ravine ascending,
10.92	to top of ridge that forms the water shed between Chase Creek and Eagle Creek
17.68	Small ravine
18.17	to N E Cor, set a cedar post 5 in square in mound of rock, marked on E face N. W. Cor. M., on W face N E Cor C. C. being a Cor common to Lots no 53 and 54, from which U S Mine Monument No 1 bears $S 6^{\circ} 45' W$ dist 14.30 chains
Chains	Thence from N E Cor on E boundary of Said claim $S 22^{\circ} 31' E$, descending
2.28	to small ravine
4.54	to place of beginning variation $13^{\circ} 05' E$ Containing 16.00 acres more or less

The improvements on the above
claim consists of, shaft no 1
8 + 12 feet down to a depth of 12 feet

on the road, Shaft No 2 10+12 feet sunk
to a depth of 6 feet on the load, Shaft
No 3 10+12 feet sunk to a depth of 6 feet
on the load, Open Cut 8+12, having an
average depth of 5 feet

This work has been performed by William
Grant, ^{the claimer} and men in his employ, at
different dates between the time of original
location and the present, I estimate
the cost of the work done at seven
hundred dollars

Description, the claim as surveyed
lays on the E+W slope of the ridge
showing an out crop of a mineral
bearing vein from 8 to 10 feet wide
from E to W boundary of claim, strike
of vein S 81° W dip about 10° to 3
N well granite, & well porphyry. The
ores are Copper Glance & Copper Carbonate
No Gold or silver. Truings found
in the ores

I hereby Certify that the
above are the true and original
field notes, as made by me in the
Survey of lot No 54. Copper Crown
Claim William Grant Claimant
Nicholas J Davis
Deputy U.S. Mineral Surveyor

Notice.

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Copper Crown Mine. Copper Mountain Mining District.

Apache County, Ariz. Terr.

In order more fully to comply with the Mining Laws of the United States in reference to locating claims with reference to some natural and permanent objects, I have this 24th day of June A.D. 1880 relocated this Lode or deposit of Copper bearing ore.

Commencing at Pine post set in mound of stones marked "N. end of Matilda Claim", from which the "N. Branch of Chasie Creek", where it forms a junction with a ravine coming in from the S. W. bears N. 76° E. distant 1200 feet. The summit of Round Mountain bears N. 57° E. distant about 1 mile. A pine tree 8" in diameter blazed and marked bears N. 42°, 30' W. distant 87 feet, running thence S. 69° 30' W. along the croppings of the Lode, a distance of 1150 feet to a cedar post set in monument of stones and marked N. end Copper Crown Claim, together with 300 feet

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on each side of said Lode or deposit,
making the Claim 1150 feet long by
600 feet wide, the corners of this claim
being marked by monuments of stone
3 feet high. I claim on this location
all the rights and privileges guaranteed
under the Mining Laws of the United States.
This claim shall be known as the "Copper
Crown" Claim.

Attest
John Tonkin
Wm. R. M. Cormick

Signed
William Grant.
Locator.

Copper Mountain Mining District 8

Territory of Arizona
County of Apache 3

I hereby certify
that the foregoing certificate of location
of Copper Crown Mining Claim was
filed for record in my office on this
1st day of July AD 1880 and duly
recorded at fol. 149 of book "B" of
mining records of said district

J. J. Bennett
Recorder

Copper Green.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS ~~AND~~ MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of *Copper Crown Mining Claim* located in *Copper Mountain* Mining District, *Apache* County, Arizona, showing the respective capacities in which they acted.

John M. Moore Chainman.
Geo. W. Masgrave Chainman.
Hernando Madrid Axeman.
William Grant Flagman.

WE hereby certify that we assisted *Nicolas J. Davis* U. S. Deputy Surveyor, in surveying *Copper Crown Mining Claim* claimed by *William Grant* located in *Copper Mountain* Mining District, *Apache* County, and in Township No _____ Range No _____ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

John M. Moore Chainman.
George W. Masgrave Chainman.
Hernando Madrid Axeman.
William Grant Flagman.

SWORN TO AND SUBSCRIBED before me this *20* day of *Sept* 1880

Louis Smadbeck
Notary Public

I, *Nicolas J. Davis* U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from *John Wasson*, U. S. Surveyor-General for Arizona, bearing date the *23* day of *July* 1880, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of *Copper Crown Mining Claim* claimed by *William Grant* located in *Copper Mountain* Mining District, *Apache* County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

Nicolas J. Davis Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this *20* day of *Sept* 1880

Louis Smadbeck
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *Wm. Moore*
Wm. S. McCormick and *John S. Moore*
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the *Copper Brown*
_____ mining claim, situate in *Copper Mountain*
_____ Mining District, *Apache* County, Arizona
Territory, for which *William Grant* and _____
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
applicant _____ and _____ grantor _____ exceed Five Hundred Dollars in value, and further that we are
not personally interested in said mine.

Wm. S. McCormick
John S. Moore

TERRITORY OF ARIZONA, }
County of *Apache* } SS.

SWORN AND SUBSCRIBED before me this *16th*
day of *Sept* 188*8*

Louis Smadbeck
Notary Public



U. S. Surveyor General's Office
Tucson, Arizona, Nov. 5, 1880.

The foregoing field notes of the survey of the Leappa Brown Mining Claim, situated in Upper Maricopa Mining District, Apache County, Arizona, claimed by William Grant; survey executed by Nicholas S. Davis, U.S., under instructions from this office, having been critically examined and the necessary corrections and alterations made, the said field notes and the survey they describe are hereby approved.

John Mason,
Surveyor General.