

M
S
-

0
0
5
9
1

LOT NO. 39

SURVEY NO. 591

Field Notes

of the survey of the

"Chrome No 1 South Eastern"

Mining claim

Situate in Verde mining district.

County of Yavapai and in Sec. approx, Tp. 14 N

Range 2E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by United Verde Copper Company

Survey executed by C. B. Foster U.S. D. S.

Under instructions dated October 29 1883

Survey commenced Novr 13 1883

Survey completed " 13 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Harry L. Torrance and A. C. Brown
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 length of all lines that we assist in measuring, to the best of our skill and ability.

Harry L. Torrance
A. C. Brown

SWORN to and subscribed before me, this 13th day
of November 1883

C. B. Foster
Deputy Clerk District Court
3rd Judicial Dist Arizona

I, John W. Johnson
do solemnly swear that I will well and truly perform the duties of
Assessor according to instructions given me,
to the best of my skill and ability.

John W. Johnson

SWORN to and subscribed before me, this 13th day
of November 1883

C. B. Foster
Deputy Clerk District Court
3rd Judicial Dist Arizona

Fact

Field Notes
 of the Survey of the
 Chrome Mine No 1 Southeastern Mining Claim
 In the Verde Mining District Yavapai County
 Arizona

Claimed by
 The United Verde Copper Company

Surveyed by C. B. Foster U.S. Deputy Mineral
 Surveyor under instructions from the Surveyor
 General of date October 29 1883

Survey Commenced Nov 15th 1883
 " Completed Nov 15 1883

Description of Survey

Beginning at the initial monument
 mentioned in location notice and marking
 the northerly end center of claim, where a
 slate boulder projects above ground 2x2x2
 ft, on N. face of which I mark + 4x4 ins and
 under + I mark I.M.C.S. No 1. and on and around
 S and E sides build mound of stone 3 ft high
 An Oak 8 ins dia brs S 2° W 5 ft
 A Pine 6 " " " N 70° W 21 "

Both trees marked I.M.C.S. No 1. B.T.
 U.S. Min Mon No 1 brs S 29° 43' W 1456 ft
 Bill Williams Mountain brs N 8° W
 Middle Peak San Francisco Mountain
 brs N 32° 45' E.

Thence N 83° 30' E
 400 yds 14° 16' East

300 To loc mon, the surface being of granite
 rock 50 ft E and W by 20 ft N and S, I
 mark + 4x4 ins at point of cor and S of +
 I mark C.S. No 2 and E of marks build
 mound of stone 2 1/2 ft high
 An Oak 4 ins dia brs N 40° E 22 1/2 ft
 " " 6 " " " N 81° W 36 "
 Both trees marked C.S. No 2 B.T.

Put

2

Thence $S 6^{\circ} 30' E$

Var $14^{\circ} 16' East$

1500 To loc Mon where I set a granite stone $18 \times 14 \times 12$ ins 1 ft in ground and on S side build mound of stone $2\frac{1}{2}$ ft high. Stone Marked C.S. N^o 3.

Jump to Iron 18 ins dia marked C.S. N^o 3. B.T. brs $N 13^{\circ} W$ 76 ft

Thence $S 83^{\circ} 30' W$

Var $14^{\circ} 16' East$

300 To loc mon for southerly end Center of claim on granite boulder 6 ft high by 6 ft square I mark + 4×4 ins at point of cor and under stone I mark C.S. N^o 4. and E of + build mound of stone $2\frac{1}{2}$ ft high

Thence $S 83^{\circ} 30' W$ (Same course)

Var $14^{\circ} 16' East$

300 To NW Cor of claim (no loc mon found) where I set a granite stone $18 \times 10 \times 4$ ins 1 ft in ground and on W side build mound of stone $2\frac{1}{2}$ ft high. Stone marked C.S. N^o 5.

Thence $N 6^{\circ} 30' W$

Var $14^{\circ} 30' East$

150 S E Cor to Eureka Mining claim Lot N^o 37 A (a stone marked E N^o 2)

1500 To loc mon on quartzite boulder projecting above ground 3 ft high by 6×5 ft square at point of cor I mark + 4×4 ins and S of + I mark C.S. N^o 6 and on E side of mark build mound of stone $2\frac{1}{2}$ ft high.

N E Cor to Eureka Mining claim Lot N^o 37 A (Stone marked + and E N^o 1) brs $N 6^{\circ} 30' W$ 150 ft

Thence $N 83^{\circ} 30' E$

Var $14^{\circ} 16' East$

300 To initial point at Mon I.M.C.S. N^o 1. and place of beginning.

Total and Net area of claim $20\frac{66}{100}$ Acres

Location

This claim is located along the N slope of Copper Head Mountain on the E slope of the Black Hills range, East of and adjacent to Eureka Mining claim Lot N^o 37 A, and is on unsurveyed land

Improvements

Made upon this claim by claimants or grantors consist of a dis cut on Middle vein 6'x4' 2ft deep S 6°30' E 65 ft from initial Mon C.S. No 1. A large open cut 40 ft wide E and W by 25 ft N and S with an average depth of 18 ft. In S.E. Cor of said open cut is a Tunnel 6'x4' 75 ft deep easterly, also at same point begins a Tunnel 6'x4' 75 ft deep southerly.

Center of said open cut bears S 71°30' W 120 ft from initial Mon C.S. No 1.

Mouth of a Tunnel 6'x4' 118 ft deep S easterly, bears S 70° W 200 ft from initial Mon C.S. No 1.

A Shaft 6'x4' 27 ft deep bears S 63° W 180 ft from initial Mon C.S. No 1.

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

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

Instruments used a Gurly Surveyors' Transit and a 50 feet Steel Chain tested and compared with a Chestermans' Steel Tape.

Var and Courses taken by observation of Polaris

November 15 1883

C. P. Foster
 US Deputy Mineral Surveyor

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & 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 the
Chrome No 1 Southeastern Mining Claim
located in Verde Mining District, Yavapai
County, Arizona, showing the respective capacities in which they acted.

A. L. Torrence Chainman.
A. C. Brown Chainman.
John W. Johnson Axeman.
Flagman.

WE hereby certify that we assisted C. B. Foster
U. S. Deputy Surveyor, in surveying the
Chrome No 1 Southeastern Mining Claim
claimed by The United Verde Copper Company
located in Verde Mining District, Yavapai 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.

Harry S. Torrence Chainman.
A. C. Brown Chainman.
John W. Johnson Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 19th day
of November 1883

C. B. Foster
Deputy Clerk District Court
3rd Judicial Dist Arizona

I, C. B. Foster U. S. Deputy Surveyor, do solemnly swear that, in pur-
sueance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 29th day of
October 1883, 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 the
Chrome No 1 Southeastern Mining Claim
claimed by The United Verde Copper Company
located in Verde Mining District, Yavapai 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.

C. B. Foster Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 6th day
of December 1883

W. C. Foster
Notary Public



John W. Johnson
C. C. Johnson
C. C. Johnson

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & 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 the
Claim No 1 Southeastern Mining Claim
located in Verde Mining District, Yavapai
County, Arizona, showing the respective capacities in which they acted.

A. L. Torrence Chairman.
A. C. Brown Chainman.
John W. Johnson Axeman.
Flagman.

WE hereby certify that we assisted C. B. Foster
U. S. Deputy Surveyor, in surveying the
Claim No 1 Southeastern Mining Claim
claimed by The United Verde Copper Company
located in Verde Mining District, Yavapai 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.

Henry S. Torrence Chairman.
A. C. Brown Chainman.
John W. Johnson Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 19th day
of November 1883

C. B. Foster
Deputy Clerk District Court
3rd Judicial Dist Arizona

I, C. B. Foster U. S. Deputy Surveyor, do solemnly swear that, in pur-
suance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 29th day of
October 1883, 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 the
Claim No 1 Southeastern Mining Claim
claimed by The United Verde Copper Company
located in Verde Mining District, Yavapai 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.

C. B. Foster Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 6th day
of December 1883

W. C. Foster
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Harry S. Florence and A. C. Brown
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the Chrone No 1 Southeastern
mining claim, situate in Verde
Mining District, Yavapai County, Arizona
Territory, for which The United Verde and Copper Company
had 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 to grantor do exceed Five Hundred Dollars in value, and further that we are
not personally interested in said mine.

Harry S. Florence
A. C. Brown

TERRITORY OF ARIZONA, }
County of Yavapai } SS.

SWORN AND SUBSCRIBED before me this 19th
day of November 1883

C. B. Foster
Deputy Clerk District Court
3rd Judicial Dist Arizona

Chrome Mine No 1 Southeastern
 Notice of Location
 of the "Chrome mine No 1 Southeastern"
 Containing fifteen hundred feet and
 located as a mine containing precious
 metals. We the undersigned for Mining
 purposes claim fifteen hundred feet on
 this quartz ledge ^{in length along this ledge or vein} ~~and~~ and three hundred
 feet on each side of the center of the vein
 at the surface, together with all dips
 spurs ~~and~~ angles and variations and
 all valuable mineral deposits contained
 therein and all timber growing within
 the limits of said claim and all water
 and water privileges ^{contained} therein and appertain-
 ing thereto under and according to the
 provisions of an Act of Congress
 approved May 10 1872 entitled "An
 Act to promote the development of the
 Mining resources of the United States"
 This claim commences at a
 mound or monument constructed
 on a conspicuous place of the ledge
 about one hundred and fifty ⁽¹⁵⁰⁾ feet
 south of Bitter Creek at a point
 near its source and about two
 hundred yards south of a large
 Quartz Crag north of Bitter
 Creek. Running southeasterly along

the vein fifteen hundred feet
to a conspicuous monument erected⁸
near Summit of Mountain peak.
"This Claim shall be known as the
"Chrome Mine No 1 Southeastern" situated
in Verde District Yavapai County
Arizona Territory.

Dated on the ground this nineteenth
day of Feb'y 1876

Edmond O'Dougherty
Filed for record at the request
of John O'Dougherty May 5th 1876
at 12 1/2 o'clock PM and duly
recorded in Book D 4 of Mines
Records of Yavapai County Arizona
at folios 256^{and} 257
William Peterson
County Recorder

Territory of Arizona }
County of Yavapai } ss.

J. H. Carter, County
Recorder of the County of Yavapai in the Territory
of Arizona do hereby certify the foregoing to be a full
true and correct transcript of the record of the
^{Locality Notice of the}
Chrome Mine, No 1, South Eastern, in Verde
mining District, in said County and Territory.

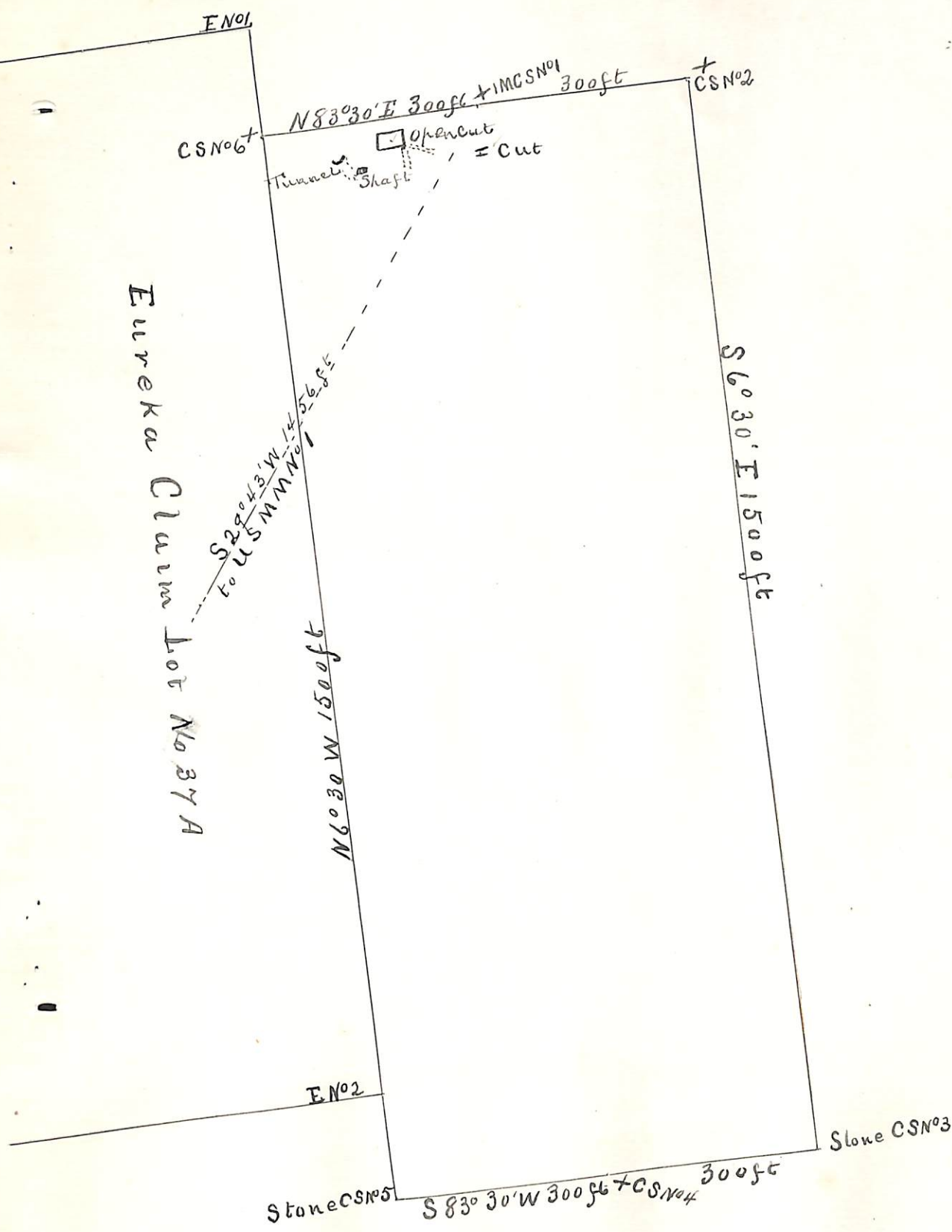
appeared of record in my office
as witness thereof. Shall be sworn
at my hand and affixid my official
emb. this 26th day of October, 1883.

W. H. Carter

County Recorder

By D. S. Beckett

Deputy



Plat
of the
 Chrome No 1 Southeastern Mining Claim
 Verde Mining District
 Yavapai County
 Arizona
 Claimed by
 The United Verde Copper Co
 Surveyed by CBToster USDS
 Nov 15 1883
 Containing 20.66 Acres
 Scale 200ft to 1 in
 Variation 14° 16' E

U. S. Surveyor General's Office.

Tucson, Arizona, January 30 1884.

The foregoing field notes of the survey of the Chrome No 1
South Eastern Mining Claim situate in
the Verde Mining District, Yavapai
County, Arizona, claimed by the United Verde
Copper Company
survey executed by C. B. Foster Deputy
Surveyor, 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.

Royal A. Johnson
Surveyor General.