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4-683.

Mineral Survey No. 2426

-Lot No.-----

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Carl F. Schader et. al.

KNOWN AS THE

"MINNEAPOLIS" "MINNEAPOLIS"

NO. 2; "GOLDEN EAGLE" "TWIN CITIES" and "GOLD COIN" locations

San Francisco Mining District,

Mohave County, Arizona

-Section-----, Township 19 North, Range 20 West,

G. and S.R.M., of public surveys extended.

Surveyed under instructions dated June 15, 1907.-1

by H. K. Wheeler,

U. S. Deputy Mineral Surveyor

Claim located see location notices -1

Survey commenced June 20, 1907 -1

Survey completed June 28, 1907 -1

6-109

Address of claimant,
Care of F. C. Lamb,
536 Mason Bldg.
Los Angeles, California.

OK July 22

Survey No. 2426.

Feet.

MINNEAPOLIS.

Beginning at Cor. No. 1. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.1-2426. U.S.L.M. No.1679 bears S.55°45'W. 898.1 ft.

Thence N.18°1'E.

59.7 Westerly end of lode line, whence discovery point bears S.80°42'E. 300.0ft.

79.1 Intersect line 2-3, J.B.Lane lode, Survey No. 1680, whence Cor. No. 2 bears N.58°35'W. 1334.3 ft. and Cor. No. 3 bears S.58°35'E. 165.7 ft.

304.4 To Cor. No. 2. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.2-2426.

Thence S.82°47'E.

1344.1 Cor. No. 1, Golden Eagle lode, this Survey.

1497.4 To Cor. No. 2. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.3-2426. Identical with Cor.No. 2, Minneapolis No. 2 lode, this Survey. Scribed also M.No.2, 2-2426.

Thence S.18°1'W.

10.7 Intersect line 4-1, Golden Eagle lode, this Survey, whence ~~Cor. No. 4 bears S.78°49'E. 1348.2 ft. and Cor. No. 1 bears N.78°49'W. 151.8 ft.~~

299.7 Easterly end of lode line, whence discovery point bears N.80°42'W. 1188.0 ft.

599.7 To Cor. No. 4. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.4, M.No.2, 1-2426. Identical with Cor. No. 1, Minneapolis No.2 lode, this Survey.

Thence N.80°42'W.

665.0 Intersect line 2-3, Ora Fino lode, Survey No. 1680, whence Cor. No. 2 bears N.58°35'W. 672.6 ft. and Cor. No. 3 bears S.58°35'E. 827.4 ft.

857.3 To Cor. No. 5. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.5-2426.

Thence N.58°55'W.

482.3 Intersect line 1-2, Ora Fino lode, Survey No. 1680, whence Cor. No. 1 bears S.23°40'W. 523.3 ft. and Cor. No. 2 bears N.23°40'E. 76.7 ft.

640.0 To Cor. No. 1, the place of beginning. Cor. No. 2 Ora Fino being identical with Cor. No. 3 of the J.B.Lane, Sur. No. 1680.

MINNEAPOLIS NO. 2.

Beginning at Cor. No. 1, previously described. U.S.L.M. No. 1679 bears S.89°1'W. 2136.9 ft.

Thence N.18°1'E.

Along line 4-3 Minneapolis lode, this Survey.

300.0 Westerly end of lode line, whence discovery point bears S.78°22'E. 709.0 ft.

589.0 Intersect line 4-1, Golden Eagle lode, this Survey,

599.7 To Cor. No. 2, previously described.

Thence S.78°22'E.

1347.0 To Cor. No. 3. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.No.2, 3, G.E.4-2426.

- Feet. On line 2-3, Eleanor lode, Survey No. 1639.
Identical with Cor. No. 4 Golden Eagle lode, this Survey.
- Thence S.43°36'E.
- 172.6 To Cor. No. 4, whence Cor. No. 2 Eleanor lode, Survey No. 1639, bears S.43°36'E. 852.8 ft.
A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.No.2,4-2426.
- Thence S.18°1'W.
- 200.7 Easterly end of lode line, whence the discovery point bears N.78°22'W. 790.8 ft.
- 500.7 To Cor. No. 5. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed M.No.2,5-2426.
- Thence N.78°22'W.
- 1499.8 To Cor. No. 1, the place of beginning.
- GOLDEN EAGLE.
- Beginning at Cor. No. 1. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed G.E.1-2426. U.S.L.M. No.1679 bears S.73°54'W. 2258.4 ft.
On line 2-3, Minneapolis lode, this Survey, whence Cor. No. 3 Minneapolis lode bears S.82°47'E. 153.3 ft.
- Thence N.2°17'E.
- 300.0 Westerly end of lode line, whence discovery point bears S.78°49'E. 1000.0 ft.
- 600.0 To Cor. No.2. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.E.2,T.C.1-2426. Identical with Cor. No. 1, Twin Cities lode, this Survey.
- Thence S.78°49'E.
- 1500.0 To Cor. No. 3. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.E.3,T.C.4-2426. Identical with Cor. No. 4, Twin Cities lode, this Survey. On line 3-4, Eleanor lode, Survey No. 1639, whence Cor. No. 3 of said Eleanor bears S.53°56'W. 434.5 ft. and Cor. No. 4 of same bears N.53°56'E. 165.5 ft.
- Thence S.2°17'W.
- 300.0 Easterly end of lode line, whence discovery point bears N.78°49'W. 500.0 ft.
- 600.0 To Cor. No. 4, previously described. On line 2-3, Eleanor lode, Survey No. 1639, whence Cor. No. 2 of said Eleanor bears S.43°36'E. 1025.4 ft. and Cor. No. 3 of same bears N.43°36'W. 474.6 ft. *Cor. No. 2 Minneapolis lode bears N.78°22'W. 1347 ft.*
- Thence N.78°49'W.
- 1348.2 Intersect line 3-4, Minneapolis lode, this Survey, *at 518' W.*
- 1500.0 To Cor. No. 1, the place of beginning. *10.7 ft. from Cor. No. 2*
- TWIN CITIES.
- Beginning at Cor. No. 1, previously described. U.S.L.M. NO.1679 bears S.60°49'W. 2513.0 ft.
- Thence N.2°17'E.
- 300.0 Westerly end of lode line, whence discovery point bears S.78°49'E. 1300.0 ft.

Feet.
600.0 To Cor. No. 2. A pine post 3 ft. long, 4 ins. square, set on rock in place, in mound of earth and stone, scribed T.C.2-2426.

Thence S.78°49'E.

446.8 Intersect line 6-1, Gold Coin lode, this Survey.
Cor. No. 6 bears S.53°24'E. 688.3 ft. and Cor. No. 1 bears N.53°24'W. 423.4 ft.

1310.8 Intersect line 5-6, of said Gold Coin lode.
Cor. No. 5 bears N.50°32'E. 235.0 ft. and Cor. No. 6 bears S.50°32'W. 382.1 ft.

1500.0 To Cor. No. 3. A pine post 3 ft. long, 4 ins. square, set on rock in place, in mound of earth and stone, scribed T.C.3-2426.

Thence S.2°17'W.

300.0 Easterly end of lode line, whence discovery point bears N.78°49'W. 200.0 ft.

600.0 To Cor. No. 4, previously described.

Thence N.78°49'W.

1500.0 Along line 3-2, Golden Eagle lode, this Survey.
To Cor. No. 1, the place of beginning.

GOLD COIN.

Beginning at Cor. No. 1. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.1-2426.

U.S.L.M. No. 1679 bears S.49°19'W. 3054.2 ft.

Thence N.39°25'W.

376.2 To Cor. No. 2. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.2-2426.

Thence N.50°32'E.

298.8 Westerly end of lode line, whence discovery point bears S.39°25'E. 339.75 ft.

597.6 To Cor. No. 3. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.3-2426.

Thence S.39°25'E.

303.3 To Cor. No. 4. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.4-2426.

Thence S.53°28'E.

1187.1 To Cor. No. 5. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.5-2426.

Thence S.50°32'W.

235.0 Intersect line 2-3, Twin Cities lode, this Survey.

308.55 Easterly end of lode line, whence discovery point bears N.53°26'W. 1149.4 ft.

617.1 To Cor. No. 6. A pine post 3 ft. long, 4 ins. square, set 18 ins. in the ground, in mound of earth and stone, scribed G.C.6-2426.

Thence N.53°24'W.

688.3 Intersect line 2-3, Twin Cities lode, this Survey.

Feet.
1111.7 To Cor. No. 1, the place of beginning.

AREAS.

<u>Minneapolis.</u>	<u>Acres.</u>	<u>Acres.</u>
Total area	17.60 ⁷	
Less Conflict with J.B.Lane lode, Sur. No. 1680, 0.284		
" " " Ora Fino lode, Sur. No. 1680, 0.986	1.270	
Net area		16.33 ⁶
<u>Minneapolis No. 2.</u>		
Total and	20.347	
Net area		20.34 ⁷
<u>Golden Eagle.</u>		
Total area	20.41 ³	
Less Conflict with Eleanor lode, Sur. No. 1639, 2.346		
" " " Minneapolis lode, ^{this survey} 0.018		
" " " Minneapolis No. 2, ^{this survey} 0.164	2.528	
Net area		17.88 ⁵
<u>Twin Cities.</u>		
Total area	20.411	
Less Conflict with Gold Coin lode, ^{this survey} 2.930	2.930	
Net area		17.481
<u>Gold Coin.</u>		
Total area	20.44 ⁶	
Net area		20.44 ⁶
Total gross area	99.21 ⁸	
Total net area		92.48 ⁹

LOCATION.

This claim is located in T.19 N., R.20W., G. and S.R.M., of Public Surveys extended, San Francisco Mining District, Mohave County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantors, is not less than five hundred dollars for each location, and that said improvements consist of:-

<u>On the Minneapolis.</u>	<u>VALUE.</u>
No. 1. Discovery Point, previously located.	\$ 0.00
No. 2. A cut ^{4 ft. wide, 9 ft. face} 12 ft. long, the face of which bears from Cor. No. 1, N.86°35'E. 316 ft.	75.00
No. 3. A shaft ^{4 ft. x 5 ft.} 35 ft. deep, which bears from Cor. No. 1, S.89°15'E. 468 ft.	250.00
No. 4. A tunnel ^{4 ft. x 7 ft.} 90 ft. long, with cut ^{4 ft. wide, 10 ft. face} 5 ft. long. The portal of tunnel bears from Cor. No. 4, N.60°28'W. 829 ft.	1100.00
No. 5. A cut ^{4 ft. wide, 8 ft. face} 20 ft. long, with shaft in face.. Shaft bears from Cor. No. 4, N.58°35'W. 869 ft.	275.00
No. 6. A tunnel ^{4 ft. x 7 ft.} 19 ft. long, with cut ^{4 ft. wide, 12 ft. face} 15 ft. long. The portal of tunnel bears from Cor. No. 4, N.47°26'W. 553 ft.	275.00

On the Minneapolis No. 2.

No. 1. Discovery Point, previously located.	0.00
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		<u>VALUE.</u>
No. 2.	A tunnel ^{4 ft. x 7 ft. x} 20 ft. long, with cut ^{4 ft. wide, 9 ft. face,} 20 ft. long. The portal of tunnel bears from Cor. No. 1, N.79°25'E. 827 ft.	\$ 300.00
No. 3.	A shaft ^{4 ft. x 6 ft. x} 6 ft. deep, which bears from Cor. No. 1, N.79°40'E. 853 ft.	50.00
No. 4.	A shaft ^{4 ft. x 6 ft. x} 12 ft. deep, which bears from Cor. No. 1, N.80°20'E. 943 ft.	100.00
No. 5.	A cut ^{4 ft. wide, 9 ft. face,} 24 ft. long, the face of which bears from Cor. No. 1, N.82°25'E. 1019 ft.	125.00

On the Golden Eagle.

No. 1.	Discovery Point, previously located.	0.00
No. 2.	A cut ^{4 ft. wide, 9 ft. face,} 17 ft. long, the face of which bears from Cor. No. 3, S.63°10'W. 545 ft.	80.00
No. 3.	A cut ^{4 ft. wide, 5 ft. face,} 11 ft. long, the face of which bears from Cor. No. 3, S.64°35'W. 516 ft.	50.00
No. 4.	A cut ^{4 ft. wide, 5 ft. face,} 18 ft. long, the face of which bears from Cor. No. 3, S.65°35'W. 397 ft.	90.00
No. 5.	A tunnel ^{4 ft. x 7 ft. x} 14 ft. long, with cut ^{4 ft. wide, 12 ft. face,} 16 ft. long. The portal of tunnel bears from Cor. No. 3, S.67°30'W. 567 ft.	220.00
No. 6.	A cut ^{4 ft. wide, 6 ft. face,} 23 ft. long, the face of which bears from Cor. No. 3, S.72°5'W. 643 ft.	120.00
No. 7.	A shaft ^{4 ft. x 6 ft. x} 10 ft. deep, which bears from Cor. No. 3, S.74°30'W. 674 ft.	75.00
No. 8.	A shaft ^{4 ft. x 6 ft. x} 3 ft. deep, which bears from Cor. No. 3, S.77°10'W. 709 ft.	15.00
No. 9.	A tunnel ^{4 ft. x 7 ft. x} 21 ft. long, with cut ^{4 ft. wide, 9 ft. face,} 19 ft. long. The portal of tunnel bears from Cor. No. 3, S.79°20'W. 738 ft.	300.00
No. 10.	A tunnel ^{4 ft. x 7 ft. x} 16 ft. long, with cut ^{4 ft. wide, 8 ft. face,} 19 ft. long. The portal of tunnel bears from Cor. No. 3, S.84°10'W. 813 ft.	260.00

On the Twin Cities.

No. 1.	Discovery Point, previously located.	0.00
No. 2.	A cut ^{4 ft. wide, 10 ft. face,} 23 ft. long, the face of which bears from Cor. No. 4, N.66°45'W. 502 ft.	225.00
No. 3.	A cut ^{4 ft. wide, 10 ft. face,} 15 ft. long, the face of which bears from Cor. No. 4, N.57°50'W. 677 ft.	125.00
No. 4.	A cut ^{4 ft. wide, 8 ft. face,} 20 ft. long, the face of which bears from Cor. No. 4, N.50°35'W. 737 ft.	200.00

On the Gold Coin.

No. 1.	Discovery Point, previously located.	0.00
No. 2.	A cut ^{4 ft. wide, 6 ft. face,} 11 ft. long, the face of which bears from Cor. No. 4, N.82°25'W. 390 ft.	75.00
No. 3.	A tunnel ^{4 ft. x 7 ft. x} 28 ft. long, with cut ^{4 ft. wide, 8 ft. face,} 13 ft. long. The portal of tunnel bears from Cor. No. 4, N.88°40'W. 418 ft.	340.00
No. 4.	A cut ^{4 ft. wide, 10 ft. face,} 11 ft. long, the face of which bears from Cor. No. 4, S.84°10'W. 405 ft.	75.00
No. 5.	A tunnel ^{4 ft. x 7 ft. x} 16 ft. long, with cut ^{4 ft. wide, 10 ft. face,} 17 ft. long. The portal of tunnel bears from Cor. No. 4, S.82°40'W. 383 ft.	240.00
No. 6.	A tunnel ^{4 ft. x 7 ft. x} 5 ft. long, with cut ^{4 ft. wide, 10 ft. face,} 24 ft. long. The portal of tunnel bears from Cor. No. 4, S.79°5'W. 374 ft.	150.00
No. 7.	A cut ^{4 ft. wide, 10 ft. face,} 20 ft. long, the face of which bears from Cor. No. 4, S.41°5'W. 277 ft.	175.00
No. 8.	A cut ^{4 ft. wide, 7 ft. face,} 18 ft. long, the face of which bears from Cor. No. 4, S.34°50'W. 318 ft.	160.00
No. 9.	A cut ^{4 ft. wide, 7 ft. face,} 11 ft. long, the face of which bears from Cor. No. 4, S.18°15'W. 331 ft.	75.00
No. 10.	A cut ^{4 ft. wide, 7 ft. face,} 36 ft. long, the face of which bears from Cor. No. 4, S.4°40'W. 343 ft.	280.00
No. 11.	A cut ^{4 ft. wide, 6 ft. face,} 10 ft. long, the face of which bears from Cor. No. 4, S.4°50'W. 361 ft.	50.00
No. 12.	A cut ^{4 ft. wide, 6 ft. face,} 10 ft. long, the face of which bears	

VALUE.

No. 13.	from Cor. No. 4, S. 2° 2' E. 382 ft.	\$ 50.00
	A cut ^{44 wide, 6 ft. face} 13 ft. long, the face of which bears	
	from Cor. No. 4, S. 3° 15' E. 455 ft.	60.00

OTHER IMPROVEMENTS.

None.

INSTRUMENT.

This Survey was made with a Lietz transit No. 450. The courses were deflected from the true meridian as determined from Solar and Polaris observations. The distances were measured with a 500 ft. steel tape.

NOTE.

All Cors. of this Survey are identical with the respective Cors. of the locations. The differences in bearings and distances between these notes and those of the location certificates is due to errors in the latter. The differences in bearings ~~and distances~~ between these notes and those of the lines of the Eleanor lode is due to errors in the Field Notes of Sur. No. 1639. Variation of the needle at all points, 14° East. No bearing objects are available.

LEDGE.

The course of the ledge is

on the Minneapolis lode,

S. 80° 42' E. 1488.0 ft. from West End Center to East End Center.

on the Minneapolis No. 2 lode,

S. 78° 23' E. 1499.8 ft. from " " " " " "

on the Golden Eagle lode,

S. 78° 49' E. 1500.0 ft. " " " " " "

on the Twin Cities lode,

S. 78° 49' E. 1500.0 ft. " " " " " "

on the Gold Coin lode,

S. 39° 25' E. 339.75 ft. " " " " " Discovery Point,

thence S. 53° 26' E. 1149.4 ft. to East End Center.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by A. K. Wheeler

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

Carl F. Schader et. al

known as the "Minneapolis"
"Minneapolis No. 2, Golden Eagle, Twin Cities and Gold Coin"
and showing the respective capacities in which they acted.

Joseph Metcalfe, Chainman.
_____, Chainman.
_____, Axman.
_____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~, I, Joseph Metcalfe

and _____, do solemnly swear that we assisted A. K. Wheeler

_____, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Carl F. Schader et. al.

known as the "Minneapolis"
"Minneapolis No. 2, Golden Eagle, Twin Cities and Gold Coin"
represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor _____ 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

_____, Chainman.
Joseph Metcalfe, Chainman.
_____, Axman.
_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24th

day of June, 1907

My Commission Expires
on the 25th day of March 1908

J. H. Baugh
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, AK Wheeler, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of ^{amended} instructions received from the United States Surveyor General for Arizona, dated June 15, 1907, 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 Carl F. Schadu et. al.

known as the ~~"Minneapolis Consolidated"~~ embracing the "Minneapolis", "Minneapolis No. 2", "Golden Eagle", "Twin Cities" and "Gold Coin" ~~locations~~, situate in San Francisco Mining District, Mohave County, Arizona, in Section 3, Township No. 19 N., Range No. 20 W., G. & S. R. M., of Public surveys ^{extended} and designated as Survey No. 2426, 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 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.

AK Wheeler
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said AK Wheeler
U. S. Deputy Mineral Surveyor, before me Amy Wheeler
this 28
day of June 1907,

Amy Wheeler
Notary Public

My Commission expires on the 20th day of March 1910

Affidavit of Five Hundred Dollars Improvements.

We, Joseph Metcalfe, and C. V. Turner

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Minneapolis Consolidated mining claim, ~~embracing the~~ "Minneapolis", "Minneapolis No. 2", "Golden Eagle", "Twin Cities" and "Gold Coin" ~~to be~~ situate in San Francisco Mining district, Mohave County, Arizona Territory, for which Earl F. Schader et al

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 their grantors, exceed Five Hundred for each location thereof Dollars in value, and further that we are not personally interested in said mine.

Joseph Metcalfe
C. V. Turner

TERRITORY OF ARIZONA, }
County of Mohave } ss:

Sworn to and subscribed before me, this 24th

day of June, 1907

J. H. Knight Notary Public



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

I, Thos. McNeely, Recorder of
Mohave County, Territory of Arizona, do hereby certify that I have compared the foregoing
copy of Amended Location Notice of "Twin Cities" Mining Claim
and of the endorsements thereupon with the original records of the same on file in this office and
that the same are correct transcripts therefrom and of the whole of said original records.



WITNESS my hand and the seal of said office this 13th
day of June 19 07

Thos. McNeely
Recorder of Mohave County.

AMENDED LOCATION CERTIFICATE.

THIS IS TO CERTIFY, that F. Leonard and Geo Hoyt discovered within the limits of the "TWIN CITIES" Mining Claim, as hereinafter described, a lode of rock in place, bearing valuable minerals, and thereupon on said day, located the same as a lode Mining Claim, by defining the boundaries thereof in the manner prescribed by law, and by posting at the point of said discovery, a notice of said location, purporting to comply with the laws of the United States and of the State of Nevada:

That on February 24th, 1902 said locators filed a location certificate of said claim with the Recorder of Mohave County, Arizona said certificate being of record in Book "U", page 35, Records of Mining Locations of said County.

That for the purpose of correcting any and all defects and errors in said original location certificate, and any failure to comply with the requirements of the law before filing the same, and for the purpose of changing the surface boundaries of said claim, and of taking in any and all parts of any and all overlapping claims which have been abandoned, or any other vacant ground, and for the purpose of securing any other and further benefits which may be thereby obtained, the undersigned hereby make and file for record in the office of said Recorder, this additional and amended location certificate of said claim:

That the general course of said lode, as nearly as can be ascertained at this time, is, and the undersigned claim along said lode, S. 78°49' E. 200 feet, and N. 78°49' W. 1300 feet from the point of discovery, with 300 feet on each side of the center of said lode.

That this amended location embraces said original discovery and also all development and assessment work which has been performed upon or for the benefit of said original claim, and the undersigned, by making this amended location, do not abandon any rights which they may have under said original location, but claim that this amended certificate of location relates back to the date of said original location, and that they are entitled to the benefits of the original discovery and also of all work done and improvements made upon or for the benefit of said original claim:

That said claim is situated in San Francisco Mining District, Mohave County, Arizona and the following is a more particular description thereof as the same is marked upon the ground:

Beginning at South West Corner, (No 1) where W. S. L. M. No 1679 bears S. 60°48' W. 2515 ft.

thence N. 2°17' E 600 ft. to N. W. (No. 2) Corner, thence S. 78°49' E. 1500 ft. to N. E. (No. 3) corner, thence S. 2°17' W. 600 ft. to S. E. (No. 4) corner, thence N. 78°49' W. 1500 ft. to place of beginning.

That at each corner and each side center, a post at least 4 1/2 feet long and 4 inches square, is set one foot in the ground, and surrounded by a rock and earth mound 2 feet high and 4 feet diameter at base.

That each of said posts is marked "TWIN CITIES" the name of the claim and also as follows to-wit:

- the North East Corner post is marked N. E. Cor.
- the South East Corner post is marked S. E. Cor.
- the South West Corner post is marked S. W. Cor.
- the North West corner post is marked N. W. Cor.
- the North Side Center post is marked N. S. Cen.
- the South Side Center post is marked S. S. Cen.

That a discovery cut 10 ft by 6 ft by 4 ft., was within 90 days of the date of said original location excavated upon said claim, showing a deposit of mineral in place, and is located 200 feet from the East end line.

Carl F. Schader

Amended Location Made by:

T. A. Johnson

Filed and Recorded at request of H. K. Wheeler June 12th A. D. 1907, at 9 o'clock A. M. in Book "X" Pages _____ of Mining Records of Mohave County, Arizona Territory.

Thos McNeely
County Recorder.

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

I, Thos. McNeely, Recorder of

Mohave County, Territory of Arizona, do hereby certify that I have compared the foregoing copy of Amended Location Notice of Golden Eagle Mining Claim and of the endorsements thereupon with the original records of the same on file in this office and that the same are correct transcripts therefrom and of the whole of said original records.

WITNESS my hand and the seal of said office this 13th
day of June 1907.

Thos. McNeely
Recorder of Mohave County.



AMENDED LOCATION CERTIFICATE.

THIS IS TO CERTIFY, that F. Leonard and Geo. Hoyt discovered within the limits of the "GOLDEN EAGLE" Mining Claim, as hereinafter described, a lode of rock in place, bearing valuable minerals, and thereupon on said day located the same as a lode Mining Claim, by defining the boundaries thereof in the manner prescribed by law, and by posting at the point of said discovery, a notice of said location, purporting to comply with the laws of the United States and of the State of Nevada:

That on the 29th day of June 1901 said locators filed a location certificate of said claim, with the Recorder of Mohave County, Arizona, said certificate being of record in Book "Q" page 156, Records of Mining Locations of said County,

That for the purpose of correcting any and all defects and errors in said original location certificate, and any failure to comply with the requirements of the law before filing the same, and for the purpose of changing the surface boundaries of said claim, and of taking in any and all parts of any and all overlapping claims, which have been abandoned, or any other vacant ground, and for the purpose of securing any other and further benefits which may be thereby obtained, the undersigned hereby make and file for record in the office of said Recorder, this additional and amended location certificate of said claim:

That the general course of said lode, as nearly as can be ascertained at this time, is and the undersigned claim ---along said lode. S. 78°49' E. 200 feet, and N. 78°49' W. 1300 feet from the point of discovery, with 300 feet on each side of the center of said lode:

That this amended location embraces said original discovery and also all development and assessment work which has been performed upon or for the benefit of said original claim, and the undersigned by making this amended location, do not abandon any rights which they may have under said original location, but claim that this amended certificate of location relates back to the date of said original location, and that they are entitled to the benefits of the original discovery and also of all work done and improvements made upon or for the benefit of said original claim:

That said claim is situated in San Francisco Mining District, Mohave County, Arizona and the following is a more particular description thereof as the same is marked upon the ground.

Beginning at South West corner, (No. 1, whence W. S. L. M. No 1679 bears S. 77°8' W. 2228 ft.

thence N. 2°17' E, 600 ft to N. W. (No. 2) corner, thence S. 78°49' E. 1500 ft. to N. E. (No. 3) corner thence S. 2°17' W. 600 ft. to S. E. (No. 4) corner, thence N. 73°49' W. 1500 ft. to the place of beginning.

That at each corner and each side center, a post at least 4 1/2 feet long and 4 inches square, is set one foot in the ground, and surrounded by a rock and earth mound 2 feet high and 4 feet diameter at base.

That each of said posts is marked. ---the name of the claim, and also as follows, to-wit:

the North East Corner post is marked N. E. Cor.
 the South East Corner post is marked S. E. Cor.
 the South West Corner post is marked S. W. Cor.
 the North West Corner post is marked N. W. Cor.
 the North Side Center post is marked N. S. Cen.
 the South Side Center post is marked S. S. Cen.

That a discovery shaft 10 ft, by 6 ft. by 4 ft., was within 90 days of the date of said original location, excavated upon said claim, showing lode deposit of mineral in place, and is located-----

Carl F. Schader

Amended Location Made by:

T. A. Johnson

Filed and Recorder at request of H. K. Wheeler June 12th A. D. 1907.
 at 9 o'clock A. M. in Book "X" pages _____ of Mining Records of Mohave
 County Arizona Territory.

Thos McNeely,
 County Recorder.

Territory of Arizona, }
County of Mohave. } ss.

15

1. *Thos. McNeely*, Recorder of Mohave

County, Territory of Arizona, do hereby certify that I have compared the foregoing copy of *Location Notice of the "Minneapolis" Mining Claim and the Amended Location Notices of the "Gold Coin," "Golden Eagle," Twin Cities and Minneapolis No. 2 Mining Claims* and of the endorsements thereupon with the original records of the same on file in this office and that the same are correct transcripts therefrom and the whole of said original records.

Witness my hand and the seal of said office this

25th day of *May* 190*7*.

Thos. McNeely
Recorder of Mohave County.



N O T I C E O F A M E N D E D M I N I N G L O C A T I O N .
M I N E R A L C L A I M .

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the "MINNEAPOLIS No 2. Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by F. Leonard & Geo Hoyt the undersigned citizens, on the 1st day of June 1902.

The length of this claim is Fifteen Hundred (1500 feet, and we claim 791 feet in a S. 78°17' E. direction, and 709 feet in a N. 78°17' W. direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Three Hundred (300) feet in width of the surface grounds, on each side of the center of said claims.

The general course of the lode deposit and premises is from the West to the East.

The claim is situated and located in the San Francisco Mining District, in Mohave County, in the Territory of Arizona, about-----in a ----- direction from and is an amendment of the claim Recorded Feb. 24-1902 in Book "U" page 38 Records of said Mohave County, Arizona. Said location being made by the parties named above as the locators of this claim: This amended certificate is filed with out waiver of any previous rights for the purpose of Correcting and making more specific the boundary and description of said lode, as originally located upon the ground.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a 4X4 post in a monument of stone at a point in a N. 78°17' W. direction 703 feet from the discovery cut (at which this notice is posted), being in the center of the West end line of said claim; thence S. 18°03' W. Three Hundred (300) feet to a 4X4 post in a monument of stone, being the South West corner of said claim; thence S. 78°17' E. (1500) feet to a 4X4 post in a monument of stone, being at the South East corner of said claim, thence N. 18°03' E. Three Hundred (300) feet to a 4X4 post in a monument of stone at the center of the East end of said claim; thence N. 18°03' E. Three Hundred (300) feet to a 4X4 post in a monument of stone being at the North East corner of said claim; thence N 78°17' W. (1500) feet to a 4X4 post in a monument of stone at the North West corner of said claim; thence S. 18°03' W. Three Hundred (300) feet to the place of beginning.

All done under the provisions of chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled " An Act Concerning Mines," approved March 2nd 1899, and March 16th, 1901, and all acts and parts of acts enacted up to and including the date of this location.

Dated and posted on the ground this 1st day of June 1902.

Witness
J. H. Dockweiler

F. Leonard
Geo Hoyt.

Filed and Recorded at the request of Fred Leonard this 17th day of June A. D. 1902, at 10 o'clock 20 minutes A. M.

Jno P. Feeny
County Recorder.

Recorded in Book "U" page 198, records of Mohave County, Arizona Territory.

N O T I C E O F M I N I N G L O C A T I O N .
MINERAL CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim the name of which is the "GOLD COIN" Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by Fred Leonard and Carl F. Schader, the undersigned citizens on the 8th day of January, 1905.

The length of this claim is Fifteen Hundred Feet (1500) and we claim 350 feet in a North Westerly direction and 1150 feet in a South Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three Hundred Feet (300) in width of the surface grounds, on each side of the center of said claim,

The general course of the lode deposit and premises is from the North West to the South East.

The claim is situated and located in the San Francisco Mining District, in Mohave County, in the Territory of Arizona, about 2 1/2 miles in a Northerly direction from Boundary Cone, and is part of the Minneapolis Group of Mining Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone at a point in a North Westerly direction 350 feet from the discovery shaft (at which this notice is posted), being in the center of the North West end line of said claim, and of the South East end line of the ROOSEVELT claim, thence Three Hundred (300) feet to a monument of stone being the north west corner of said claim, identical with South West corner of Roosevelt claim, thence 375 feet, more or less, to a monument of stone, thence 1125 feet, more or less to a monument of stone, being at the Southwest corner of said claim, thence Three Hundred (300) feet to a monument of stone at the center of the South East end of said claim, thence Three hundred (300) feet to a monument of stone, being at the South East Corner of said claim, thence 1200 feet, more or less, to a monument of stone, thence 300 feet, more or less, to a monument of stone at the North East corner of said claim, thence Three Hundred (300) feet to the place of beginning.

This is an amended notice of location of the Gold Coin Mining Claim, located October 15, 1901, and recorded January 13, 1902 in Book "U" page 5 of Mining Records of Mohave County, Arizona Territory, and this amended notice is made and filed for record by Fred Leonard, by and with the consent of Carl F. Schader, his Co-owner in the claim for the purpose of giving a more accurate description of the boundaries of the said claim, and to remedy all other defects in the original notice of location without waiving any right or original notice of location.

All done under the provisions Chapter Six of Title XXXII, of Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled An Act Concerning Mines, approved March 2, 1899 and March 16, 1901, and all the Acts and parts of Acts enacted up to and including the date of this location.

Dated and posted on the ground this, 8th day of January 1905.

Witness
Herbert G. Schader

Fred Leonard
Carl F. Schader
Locators.

Recorded at request of O. F. Kuencer Jan 10th A. D. 1905 at 35 minutes past 1 o'clock P. M. in Book "P" pages 770-771 of Mining Records of Mohave County, Arizona Territory.

Thos McNeely,
County Recorder.

N O T I C E O F M I N I N G L O C A T I O N ,
 Q U A R T Z C L A I M .

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the "MINNEAPOLIS" Mining Claim situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by L. E. Hesla A Citizen of the United States the undersigned, on the 4th day of May 1901.

The length of this claim is 1500 feet, and I claim 300 feet in a West erly direction and 1200 feet in a Easterly direction from the center of the discovery cut, at which this notice is posted, length wise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the Easterly to the Westerly.

The claim is situated and located in the San Francisco Mining District in Mohave County, in the Territory of Arizona, about 2 1/2 miles in a Northerly direction from Boundary cone also joining the ORO FINO & J. B. LANE of the Leland group of mines on the North.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stone at a point in a Westerly direction 300 feet from the discovery cut (at which this notice is posted), being in the center of the West end line of said claim; thence 300 feet to a monument of stone, being the North West corner of said claim; thence 750 feet to a monument of stone at the center of the North side line of said claim; thence 750 feet to a monument of stone being at the North East corner of said claim; thence 300 feet to a monument of stone at the center of the East end of said claim; thence 300 feet to a monument of stone being at the South East corner of said claim; thence 750 feet to a monument of stone being at the center of the South side line of said claim; thence 750 feet to a monument of stone at the South West corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of An Act of the General Assembly of Arizona, entitled " An Act Concerning Mines," approved March 20th 1895.

Dated and posted on the ground this 4th day of May 1901.

L. E. Hesla
 Locator.

Filed and Recorded at request of L. E. Hesla June 1st A. D. 1901, at 30 minutes past 10 o' clock A. M. in "0" page 719.

Jno P. Feeny
 County Recorder.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 26, 1907

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

Carl E. Schader et al

known as the Minneapolis, Minneapolis No. 2, Golden Eagle, Twin Cities, Gold Coin situate in San Francisco

Mining District, Mohave County, Arizona

in Section, Township No. 19 N., Range No. 20 W., Unsur., and

designated as Survey No. 2426, 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 each of said mining claim^s by claimant^s or their grantors, and that said improvements consist of 28 cuts, 9 tunnels and 6 shafts, total value \$6040.00

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 S. Ingalls

United States Surveyor-General for Arizona

17.2.68

(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,

Phoenix, Arizona,

September 26, 1907.

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

Carl F. Schader et al

, known as the

Minneapolis, Minneapolis No. 2, Golden Eagle, Twin Cities, Gold Coin

situate in San Francisco mining district,

Mohave County, Arizona,

in Section, Township No. 19 N., Range No. 20 W., Unsur.

, designated as Survey No. 2426

executed by H. K. Wheeler, U. S. Deputy Mineral

Surveyor, June 20 - 23, 1907, under my instructions dated

June 15, 1907, 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.



U. S. Surveyor General for Arizona

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