

MAY 11 1920

4-683

1

MINERAL SURVEY No. 3577 A & B

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Red Rover Copper Co.

KNOWN AS THE

RRC. Nos. 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37,
RRC. No. 25 Fractional, Lodes, and Red Rover Copper Co. Millsite and Water right.

Magazine

Mining District,

Maricopa

County,

Arizona

Approx. Sections 23-24, Township 8N, Range 5E unsurveyed

Surveyed under instructions dated Mar. 17, 1919

by E. C. Kinderman

U. S. Mineral Surveyor.

Claim located (See ^{location notes} separate sheet.), 19

Survey commenced May 1, 1919

Survey completed May 14, 1919

Address of claimant F. Louis Zimmerman, Nell Bldg., Phoenix, Ariz.
Attorney for Claimant.

DATES OF AMENDED LOCATIONS.

MINERAL SURVEY NO. 3577 A & B

<u>Lodes</u>	M & B Desc.	Improvements	Loc. Notices
<u>RRC No.</u>	<u>Pg.</u>	<u>Pg.</u>	<u>Red Pg.</u>
22	1	30	1
" 23	2	30	2
" 24	4	30	3
" 26	7	31	4
" 27	9	31	5
" 28	10	31	6
" 29	12	31	7
" 30	14	31	8
" 31	16	32	9
" 32	17	32	10
" 33	18	32	11
" 34	20	32	12
" 35	21	33	13
" 36	22	33	14
" 37	24	34	15
RRC No. 25 Fractional	<u>6</u>	30	16
<u>Millsites</u>			
Red Rover Copper Co.	27		17

Mineral Survey No. 3577 A & B.

R.R.C. No. 22 Lode.

Beginning at cor. no. 1

On line 2-3 Red Rover Copper No. 10
Lode, Survey 3569

A cross (x) on red sandstone in place,
30 x 24 ins., showing 18 ins. above ground,
with mound of stone, chiselled 1-RRC-
22-3577-A, whence

U.S.L.M. 2784 bears S. 73°44' W. 1687.02 ft.

Cor. No. 2, Red Rover Copper No. 10 Lode,
Survey 3569, bears N. 26°21' W. 626.45 ft.

Feet. North
267, Thence N. 63°39' E.
End center.

A red sandstone, 24 x 12 x 10 ins., set
14 ins. in the ground, with mound of
stone, chiselled HEC-RRC-22-3577-A.

564.83 To cor. no. 2

A red sandstone, 24 x 12 x 4 ins., set
14 ins., in the ground, with mound of stone,
chiselled 2-RRC-22-3577-A.

Thence S. 26°21' E.

752.17 Cor. no. 4, R.R.C. No. 23 Lode of this survey.

1485.96 To cor. no. 3.

A Cedar post, 4 1/2 ft. long, 5 x 4 ins.,
set 18 ins. in the ground, with mound
of stone, scribed 3-RRC-22-3577-A.

Thence S. 63°39' W.

297.83 South end center

Feet.

a cedar post, 4 ft. long, 5x4 ins., set 18 ins. in the ground, with mound of stone, scribed SEC-RRC-22-3577-A.

567.83 To cor no. 4

On line 2-3, Red Rover Copper No. 11 lode, survey 3569.

A cedar post, 4 1/2 ft. long, 5x4 ins., set 18 ins. in the ground, with mound of stone, scribed 4-RRC-22-3577-A.

Thence N. 76° 21' W.

612.41 Cor. nos. 2-3, Red Rover Copper No. 11 and Red Rover Copper No. 10 lodes, respectively, survey 3569.

1470.99 Intersect line 1-4, RRC. No. 23 lode of this survey at $N 65^{\circ} 46' W. 887.54$ ~~S. 65° 46' E. 567.94~~ ft. from cor. no. 4.

1485.96 To cor. no. 1, the place of beginning.

RRC. No. 23 Lode.

Beginning at cor. no. 1

A red sandstone 24 x 17 x 4 ins., set 17 ins. in the ground, with mound of stone, chiselled 1-RRC-23-3577-A, whence

U. S. L. M. 2784 bears S. 60° 15' W. 1300.7 ft.

Thence N. 73° 41' E.

North sheet
197.72 End center

A red sandstone, 30 x 17 x 8 ins., set 15 ins. in the ground, with mound of stone, chiselled NVEC-RRC-23-3577-A.

392.3 Intersect line 1-2, Red Rover Copper No. 10 lode,

Survey No. 3577 A and B. - Continued.

R.R.C. No. 23 Lode - Continued.

Survey no. 3569, at S. $63^{\circ}39'W$. 59.24 ft. from.
cor. no. 2.

497.72 To cor. no. 2

A red sandstone, $76 \times 8 \times 4$ ins., set 12 ins. in
the ground, with mound of stone, chiselled

2-RRC-23

1-RRC-27 3577-A.

Hence S. $65^{\circ}46'E$.

300 Southwest end center RRC. No. 27 lode of this survey.

600 Cor. no. 4, RRC No. 27 lode of this survey, and S.W. cor of
Nail City lode, ^{unsurveyed} respectively.

1200 Cor. no. 1, RRC No. 25 Fractional lode of this
survey and ^{SE cor. of} Nail City lode, unsurveyed, ~~re-~~
~~spectively~~.

1315.94 Southwest end center RRC No. 25 Fractional
lode of this survey.

1457.48 To cor. no. 3.

On line 1-2, RRC. No. 24 lode of this survey.

A cedar post, 4 ft. long, 5×4 ins., set 18 ins.
in the ground, with mound of stone, scribed

2-RRC-23

4-RRC-25-F 3577-A

whence

Cor. no. 2 RRC No. 24 lode of this survey
bears N. $73^{\circ}41'E$. 181.39 ft.

Hence S. $73^{\circ}41'W$.

104.61 Northwest end center, RRC No. 24 lode of this
survey.

300 Southeast end center

Falls in center of open cut; monument not set.

310.78 Witness corner to southeast end center

A limestone, $30 \times 10 \times 5$ ins., set 10 ins. in the ground to bedrock, with mound of stone, chiselled WC-SEEC-RRC-23-2577-A

404.61 Cor. no. 1, RRC No. 24 Code.

497.72 To cor. no. 4

On line 2-3, RRC No. 22 Code of this survey.

A red sandstone $24 \times 10 \times 7$ ins., set 14 ins. in the ground, with mound of stone, chiselled 4-RRC-23-2577-A, whence

Cor. no. 2, RRC No. 22 Code of this survey bears N. $76^{\circ} 21' W$. 752.17 ft.

Hence N. $65^{\circ} 46' W$.

889.54 Intersect line 2-3, 1-4, Red Rover Copper No. 10 Code, Survey No. 3509, and RRC No. 22 Code of this survey, respectively, at S. $76^{\circ} 21' E$. 691.42 ft. from cor. no. 2, Red Rover Copper No. 10 Code, and 64.97 ft. from cor. no. 1, RRC No. 22 Code.

1457.48 To cor. no. 1, the place of beginning.

RRC No. 24 Code.

Beginning at cor. no. 1

On line 3-4, RRC No. 23 Code of this survey.

A cedar post, $4 \frac{1}{2}$ ft. long, 6 ins. in diameter, set 12 ins. in the ground to bedrock, with mound of stone, scribed 1-RRC-24-3577-A, whence

U.S.L.M. 2784 bears S. $86^{\circ} 57' 30'' W$. 2499.2 ft.

Cor. no. 4, RRC No. 23 Code of this survey, bears S. $73^{\circ} 41' W$. 93.11 ft.

Hence N. $73^{\circ} 41' E$.

93.83 Witness cor. to southeast end of line RRC No. 23

Survey No. 2577. A and B - Continued

RRC. No. 24 Lode - Continued.

Feet.

300 Northwest end center

A cedar post, $4\frac{1}{2}$ ft. long, 6 ins. diameter, set 18 ins. in the ground, with mound of stone, scribed N.W.E.C. - RRC-24-2577-A.

404.61 Cor. no. 2-4, RRC No. 23 and RRC No. 25 fractional lodes, respectively, of this survey.

586.00 To cor. no. 2

Identical with ^{S.W.} ~~cor. no. 2~~, Uranium lode unsurveyed, Chas. Rampfs claimant.

A red sandstone $30 \times 12 \times 6$ ins., set 12 ins. in the ground, with mound of stone, chiselled 2-RRC-24-2577-A

Hence S. $66^{\circ}19'E$.

600 ^{S.E.} ~~Cor. no. 2~~, Uranium lode, unsurveyed and ~~cor. no. 1~~ RRC No. 26 lode of this survey, respectively.

896.62 Southwest end center RRC No. 26 lode

1188.09 Cor. no. 4, RRC No. 26 lode, this survey

1479.95 To cor. no. 3

A cedar post, $4\frac{1}{2}$ ft. long, 6 ins. diameter, set 18 ins. in the ground, with mound of stone, scribed 3-RRC-24-2577-A.

Hence S. $73^{\circ}41'W$.

286 Southeast end center

A sandstone, $24 \times 12 \times 8$ ins., set 12 ins. in the ground, with mound of stone, chiselled 3-EEC-RRC-24-2577-A.

586 To cor. no. 4

A cedar post, 4 ft. long, 6 ins. diameter, set 18 ins. in the ground, with mound of stone, scribed 4-RRC-24-2577-A.

Feet.

Thence N. $66^{\circ}19'W$.1479.95 To cor. no. 1, the place of beginning.

R.R.C. No. 75 Fractional Lode

Beginning at cor. no. 1

Identical with ^{SE} cor. no. 4, Nail City Lode
unsurveyed, Chas. Rampfs, claimant.

On line 2-3, R.R.C. No. 73 lode, this survey.

A cedar post, $4\frac{1}{2}$ ft. long, 4 ins. square,
set 18 ins. in the ground, with mound of stone,
scribed 1-R.R.C.-75-F-3577-A

MC-4, whence

U.S.L.M. 2784 bears S $76^{\circ}31'30''W$. ^{75°54'} 2498.6 _{7511.65 ft.}Thence N. $73^{\circ}41'E$.

1500 To cor. no. 2

On line 4-1, R.R.C. No. 78 lode of this survey.

Identical with ^{NE} cor. no. 2, Nail City Lode, unsurveyed.A gray sandstone, $30 \times 17 \times 5$ ins., set 17
ins. in the ground, with mound of stone, chiselled
2-R.R.C.-75-F-3577-AThence S. $65^{\circ}46'E$.

115.94 Northeast end center

A limestone, $76 \times 17 \times 4$ ins., set 14 ins.
in the ground, with mound of stone, chiselled
NEEC-R.R.C.-75-F-3577-A.

257.48 To cor. no. 3

A dark, igneous conglomerate, $30 \times 17 \times 17$ ins.,
set 17 ins. in the ground, with mound of stone,

Survey No. 3577 A and B - Continued

8

RRC No. 75 Fractional Code - Continued

Chiselled 3 - RRC - 75 - F 3577 - A
4 - RRC - 78

Hence S. $73^{\circ}41'W$.

1318.61 ^{SW} Cor. no. 1, Uranium unsurveyed, and cor no. 7
RRC no. 24 code of this survey, respectively.

1500 To cor. no. 4

Identical with cor. no. 3, RRC no. 23 code
of this survey, herein before described

Hence N. $65^{\circ}46'W$.

141.54 Southwest end center

A cedar post, 4 ft. long, 4 x 5 ins., set 18
ins. in the ground, with mound of stone,
scribed SWEC - RRC - 75 - F - 3577 - A.

257.48 To cor. no. 1, the place of beginning.

RRC - No. 76 Code.

Beginning at cor. no. 1

In line 1-3, RRC No. 24 code of this survey.

Identical with ⁴⁶ cor. no. 4, Uranium code,
unsurveyed.

A limestone, 74 x 8 x 4 ins., set 17 ins. in
the ground, with mound of stone, chiselled
1 - RRC - 76 - 3577 - A

~~46~~, whence

U. S. L. M. 2784 bears S. $84^{\circ}34'W$. 3305.37 ft.

Cor. no. 7, RRC No. 24 code of this survey
bears N. $66^{\circ}19'W$. 600 ft.

Hence N. $73^{\circ}41'E$.

1500 To cor. no. 2

Identical with ⁷⁶ cor. no. 3, Uranium lode, unsurveyed.

An altered limestone, $24 \times 12 \times 5$ ins., set 16 ins. in the ground, with mound of stone, chiselled 7-RRC-76-3577-A

~~4-3~~, whence

Cor. no. 1, RRC No. 29 lode of this survey bears $N. 66^{\circ} 19' W.$ 600 ft.

Thence $S. 66^{\circ} 19' E$

296.62 Northeast end center

A limestone, $76 \times 15 \times 4$ ins., set 14 ins. in the ground, with mound of stone, chiselled 7-ECC-RRC-76-3577-A.

588.09 To cor. no. 3.

An irregular shaped sandstone, 8 ins. thick, face 15 ins. wide, 26 ins. long, set 12 ins. in the ground, with mound of stone, chiselled 3-RRC-76-3577-A, whence

Cor. no. 4, RRC No. 29 lode of this survey bears $S. 66^{\circ} 19' E.$ 254.41 ft.

Thence $S. 73^{\circ} 41' W.$

1500.00 To cor. no. 4

On line 2-3, RRC. No. 24 lode of this survey.

A limestone, $24 \times 10 \times 10$ ins., set 12 ins. in the ground, with mound of stone, chiselled 4-RRC-76-3577-A, whence

Cor. no. 3, RRC No. 24 lode of this survey bears $S. 66^{\circ} 19' E.$ 291.86 ft.

Thence $N. 66^{\circ} 19' W.$

RRC No. 76 Lode - Continued.

Feet

291.47 Southwest end center

A cedar post, $3\frac{1}{2}$ ft. long, 5 ins. square, set 15 ins. in the ground, with mound of stone, scribed SWEC-RRC-76-3577-A.

588.09 To cor. no. 1, the place of beginning.

RRC No. 77 Lode.

Beginning at cor. no. 1

Identical with cor. no. 2, RRC No. 73 lode of this survey, ^{locus before described} whence

U.S.L.M. 2784 bears S. $50^{\circ}21'30''$ W 126.17 ft.

~~Cor. no. 2, Red River Copper No 10 lode, survey 3569, bears S. $9^{\circ}08'E$ 70.77 ft.~~

Thence N. $23^{\circ}41'E$.

1500 To cor. no. 2.

On line 1-4, RRC No. 78 lode of this survey
A red sandstone, $74 \times 12 \times 6$ ins., set 12 ins. in the ground, with mound of stone, chiselled R-RRC-77-3577-A, whence

Cor. no. 1, RRC No. 78 of this survey bears N. $65^{\circ}46'W$. 16.52 ft.

Thence S. $65^{\circ}46'E$.

300 Northeast end center

A red sandstone, $78 \times 10 \times 10$ ins., set 12 ins. in the ground, with mound of stone, chiselled NEEC-RRC-77-3577-A

600 To cor. no. 3

Identical with ^{NW} cor. ~~no. 2~~, Nail City lode, unsurveyed.

Feet

An altered limestone, $24 \times 18 \times 6$ ins., set 17 ins.
in the ground, with mound of stone, chiselled
2-RRC-27-3577-A.

~~HC~~Thence S. $73^{\circ}41'W$.

1500.00 To cor. no. 4

On line 2-3, RRC. No. 23 code of this survey.
Identical with ^{SW} cor. no. 1, Nail City code, unsurveyed.

A red sandstone, $26 \times 12 \times 5$ ins., set 14 ins.
in the ground, with mound of stone,
chiselled 4-RRC-27-3577-A

~~HC~~Thence N. $65^{\circ}46'W$.

300 Southeast end center

A red sandstone, $24 \times 8 \times 8$ ins., set 12 ins.
in the ground, with mound of stone, chiselled
SWEC-RRC-27-3577-A.

600 To cor. no. 1, the place of beginning.

RRC. No. 28 Code

Beginning at cor. no. 1.

A red sandstone, $24 \times 8 \times 3$ ins., set 17 ins.
in the ground, with mound of stone, chiselled
1-RRC-28-3577-A, whence

U.S. # 7784 bears S. $37^{\circ}41'W$. 3135.69 ft.

Thence N. $73^{\circ}41'E$.

295 Northwest end center

A granite, $24 \times 14 \times 12$ ins., set 16 ins. in the

RRC No. 28 Code - Continued

ground, with mound of stone, chiselled
NWEC-RRC-28-2577-A

569.66 To cor. no. 2

A granite, 26 x 10 x 6 ins., set 14 ins. in the ground, with mound of stone, chiselled
2-RRC-28-2577-A.

Thence S. 66° 25' 30" E.

1414.13 Intersect line 1-2, RRC No. 30 code of this survey at N. 34° 33' W. 167.98 ft. from Cor. no. 1

1472.95 To cor. no. 3

On line 1-2, RRC No. 29 code of this survey
A dark limestone, 26 x 10 x 10 ins., set 17 ins. in the ground, with mound of stone, chiselled
2-RRC-28-2577-A, whence

Cor. no. 2, RRC No. 29 code of this survey bears N. 23° 41' E. 156.97 ft.

Thence S. 23° 41' W.

37.33 Intersect line 1-2, RRC No. 30 code of this survey at N. 34° 33' W. 97.62 ft. from cor. no. 1

142.98 Northwest end center RRC No. 29 code of this survey.

295.87 Southeast end center

A gray sandstone, 26 x 10 x 12 ins., set 17 ins. in the ground, with mound of stone, chiselled
SEEC-RRC-28-2577-A.

409.48 Cor. no. 1, RRC No. 29 code of this survey, and ^{NW cor.} Ironium code, unsurveyed, respectively.

590.87 To cor. no. 4

Identical with cor. no. 3, RRC No. 25 fractional code of this survey, hereinbefore described

- Feet
- Thence N. $65^{\circ}46'W$.
- 141.54 Northeast end center, RRC No. 25 Fractional lode of this survey.
- 757.48 Cor. no. 2, ~~Trail City~~ RRC No. 25 Fractional lode of this survey, and ^{NE. cor} Nail City lode, unsurveyed, respectively.
- 857.48 Cor. N.W. Cor. Nail City lode unsurveyed, and Cor. no. 3 RRC No. 27 lode of this survey, respectively.
- 1157.48 Northeast end center, RRC No. 27 lode of this survey
- 1457.48 Cor. no. 2, RRC No. 27 lode of this survey.
- 1474.0 To cor. no. 1, the place of beginning.

RRC No. 29 Lode.

Beginning at cor. no. 1

Identical with ^{HW} cor. no. 2 Uranium lode unsurveyed.

On line 3-4, RRC No. 28 lode of this survey.

A cedar post, $4\frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 1-RRC-29-3577-A, when

U.S. L.M. 2784 bears S $58^{\circ}30'W$. 3909.7 ft.

Cor. nos. 4-3, RRC No. 28 and RRC No. 25 Fractional lodes, respectively, of this survey bears S. $73^{\circ}41'W$. 181.39 ft.

Thence N. $73^{\circ}41'E$.

- 112.61 Southeast end center, RRC No. 28 lode of this survey.
- 767.70 Northwest end center.

RRC No. 29 Lode - Continued.

Feet.

A cross (X) chiselled on red sandstone in place, 24 x 20 ins., showing 15 ins. above ground, chiselled HNEC-RRC-29-2577-A.

272.15 Intersect line 1-2, RRC No. 30 lode of this survey at N 34°33'W 97.62 ft. from cor. no. 1

409.48 Cor. no. 3, RRC No. 28 lode of this survey.

566.45 To cor. no. 2

A dark limestone, 24 x 12 x 8 ins., set 12 ins. in the ground, with mound of stone, chiselled 2-RRC-29-2577-A.

Thence S. 66°19'E.

725.1 Intersect line 4-1, 1-2, RRC No. 30 and 31 lodes, respectively, of this survey, at N. 55°27'E. 288.97 ft. from cor. no. 1.

916.95 Intersect line 3-4, RRC No. 31 lode ^{of this survey} at N. 55°20'30"E. 647.97 ft. from cor. no. 4.

1442.50 To cor. no. 3

A limestone, 24 x 8 x 7 ins., set 12 ins. in the ground, with mound of stone, chiselled 3-RRC-29-2577-A.

Thence S. 73°41'W.

299.75 Southeast end center

A cross (X) chiselled on sandstone in place, 15 x 12 ins., juts 15 ins. from sidehill, chiselled SEEC-RRC-29-2577-A.

566.45 To cor. no. 4

A three-cornered granite, 30 ins. long, faces 6 ins. wide, set 15 ins. in the ground, with mound of stone, chiselled 4-RRC-29-2577-A.

Thence N. $66^{\circ}19'W$.

- Feet.
- 254.41 Cor. no. 3, RRC No. 26 code of this survey.
- 545.88 Northeast end center, RRC No. 26 code of this ^{survey.}
- 847.50 Cor. no. 2-~~3~~, RRC No. 26 code of this ^{NE. cor.} survey, and Uranium code unsurveyed, respectively.
- 1442.50 To cor. no. 1, the place of beginning.

RRC No. 30 Code.

Beginning at cor. no. 1

A limestone, $24 \times 8 \times 8$ ins., set 14 ins. in the ground, with mound of stone, chiselled

1-RRC-30 2577-A
1-RRC-31 2577-A

whence

U. S. L. M. 2784 bears S. $56^{\circ}57'W$. 4271.54 ft.

Thence N. $34^{\circ}33'W$.

- 97.67 Intersect line 3-4, 1-2, RRC Nos. 28 and 29 codes, respectively, of this survey at S. $23^{\circ}41'W$. 37.33 ft. from cor. no. 3, RRC No. 28 code, and 194.30 ft. from cor. no. 2, RRC No. 29 code.
- 167.98 Intersect line 2-3, RRC No. 28 code at N. $66^{\circ}25'30''W$. 59.82 ft. from cor. no. 3.
- 290.56 Southwest end center.

A cross (x) chiselled on west end of volcanic conglomerate in place, 17×5 ft., showing 5 ft. above ground, chiselled SNEC-RRC-30-2577-A.

R.R.C. No. 30 Lode - Continued

Feet.

575.70 To cor. no. 2

A limestone $24 \times 16 \times 8$ ins., set 10 ins. in the ground, with mound of stone, chiselled
2 - R.R.C. - 30 - 3577 - A.

Thence N. $55^{\circ} 27' E$.

1481.07 To cor. no. 3.

A cross (X) chiselled on north side of bench of sandstone capping, marked
3 - R.R.C. - 30 -
2 - R.R.C. - 32 3577 - A.

Thence S. $24^{\circ} 33' E$.

785.14 Northeast end center

A cedar post, $4\frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed
NEEC - R.R.C. - 30
SWEC - R.R.C. - 32 3577 - A

575.7 To cor. no. 4

A cedar post, 4 ft. long, 4×6 ins., set 18 ins. in the ground, with mound of stone, scribed
4 - R.R.C. - 30
2 - R.R.C. - 31
1 - R.R.C. - 32 3577 - A.
1 - R.R.C. - 33

Thence S. $55^{\circ} 27' W$.

1197.10 Intersect line 2-3, R.R.C. No. 79 lode of this survey at $S. 66^{\circ} 19' E$. 235.1 ft. from cor. no. 2

1481.07 To cor. no. 1, the place of beginning.

Feet.

RRC. No. 31 Lode.

Beginning at cor. no. 1

Identical with cor. no. 1 RRC. No. 30
code of this survey, ^{begin before described} whenceU. S. ~~M. M.~~ 2754 bears $S. 56^{\circ} 57' W.$
4271.54 ft.Thence $N. 55^{\circ} 27' E.$ 788.97 Intersect line 2-3, RRC No. 29 code
of this survey at $S. 66^{\circ} 19' E. 235.1$ ft.
from cor. no. 2.

1481.07 To cor. no. 2

Identical with cor. no. 4, RRC No. 30
code of this survey, ^{begin before described}Thence $S. 34^{\circ} 33' E.$

300 Northeast end center

A sandstone, $24 \times 12 \times 6$ ins., set 12 ins.
in the ground, with mound of stone,
chiselled NEEC-RRC-31SWEC-RRC-33 ^{3577-A.}

578.12 To cor. no. 3

A sandstone, $26 \times 14 \times 9$ ins., set 14 ins.
in the ground, with mound of stone,chiselled 3-RRC-31 3577-A
4-RRC-33Thence $S. 55^{\circ} 20' 30'' W.$ 833.16 Intersect line 2-3, RRC No. 29 code of this
survey at $S. 66^{\circ} 19' E. 916.95$
 ~~$S. 66^{\circ} 19' E. 575.55$~~ ft. from cor. no. 2.

RRC No. 31 Code - Continued.

Feet.

1481.08 To cor. no. 4

A limestone, $24 \times 14 \times 10$ ins., set 17 ins. in the ground, with mound of stone, chiselled 4 - RRC-31-3577-A, ~~whence~~
~~cor. no. 7, RRC No. 26 Code of this survey bears $S 27^{\circ} 13' E. 79.98$ ft.~~

Thence N. $34^{\circ} 33' W$.

280.93 Southwest end center

A cedar post, $4\frac{1}{2}$ ft. long, 5 ins. diameter, set 18 ins. in the ground, with mound of stone, scribed SNEC-RRC-31-3577-A.

580.93 To cor. no. 1, the place of beginning.

RRC No. 37 Code.

Beginning at cor. no. 1

Identical with cor. no. 4, RRC No. 30 code of this survey, ^{hereinbefore described} whence

U.S.L.M. 2784 bears $S. 56^{\circ} 33' 30" E. 5707.74$ ft.

Thence N. $34^{\circ} 33' W$.

290.56 Southwest end center

Identical with northeast end center, RRC No. 30 code, hereinbefore described

575.7 To cor. no. 2

Identical with cor. no. 3, RRC No. 30 code of this survey, hereinbefore described

Feet.

Thence N. $56^{\circ}14'30''$ E.

1 499.53 To cor. no. 3

A red sandstone, $24 \times 6 \times 6$ ins., set 16
ins. in the ground, with mound of stone,
chiselled 2-RRC-32
1-RRC-34 3577-A.

Thence S. $34^{\circ}33'$ E.

297.83 Northeast end center

A sandstone, $30 \times 10 \times 5$ ins., set 17 ins.
in the ground, with mound of stone,
chiselled NEEC-RRC-32
SWEC-RRC-34 3577-A.

555.10 To cor. no. 4

A cedar post, 6 ft. long, 4 ins. square,
set 2 ft. in the ground, with mound
of stone, scribed 4-RRC-32
2-RRC-33 3577-A.
1-RRC-34 3577-A.
1-RRC-35

Thence S. $55^{\circ}27'$ W.

1 490.4 To cor. no. 1, the place of beginning.

RRC- No. 33 Code.

Beginning at cor. no. 1

Identical with cor. no. 4, RRC No.
30 code of this survey, ^{herein before described} whence

U.S.L.M. 2784 bears S. $56^{\circ}33'30''$ W. 5702.24 ft.

RRC No. 33 Lode - Continued.

Feet.

Thence N. $55^{\circ}27'E$.

1490.4 To cor. no. 2

Identical with cor. no. 4, RRC No. 32 Lode of this survey, hereinbefore described

Thence S. $34^{\circ}33'E$.

300 Northeast end center

A cross (x) on sandstone in place, 4 ft x 2 ft., 10 ins. above ground, chiselled
NEEC-RRC-33 \ SWEC-RRC-35-2577-A.

600 To cor. no. 3.

A sandstone 30x16x14 ins., set 17 ins. in the ground, with mound of stone, chiselled
3-RRC-33 \ 4-RRC-35-2577-A.

Thence S. $56^{\circ}17'30''W$.

1490.56 To cor. no. 4

Identical with cor. no. 3, RRC No. 31 Lode of this survey, hereinbefore described

Thence N. $34^{\circ}33'W$.

278.12 Southwest end center

Identical with northeast end center RRC No. 31 Lode, this survey, hereinbefore described

578.12 To cor. no. 1, the place of beginning.

RRC No. 34 Lode.

Beginning at cor. no. 1

Identical with cor. no. 4, RRC No. 32
code of this survey, ^{heretofore described} whence
U.S.L.M. 7784 bears $S. 56^{\circ} 19' 30'' W$ 7192.43 ft.

Thence $N. 24^{\circ} 33' W$.

757.27 Southwest end center

Identical with northeast end center
RRC No. 32 code of this survey, heretofore described

555.10 To cor. no. 2

Identical with cor. no. 3, RRC No. 32 code,
heretofore described

Thence $N. 54^{\circ} 02' E$.

436 Barbed wire fence line, bears $N. 32^{\circ} 39' W$.

1496.56 To cor. no. 3

A red sandstone, $24 \times 15 \times 12$ ins., set 12 ins.
in the ground, with mound of stone, chiselled
3-RRC-34-3577-A.

Thence $S. 24^{\circ} 33' E$.

150.70 Cor. no. 2, RRC No. 36 code of this survey.

797.61 Northeast end center

A white sandstone, $24 \times 14 \times 7$ ins., set
12 ins. in the ground, with mound of stone,
chiselled NEEC-RRC-34-3577-A.

443.40 Southwest end center RRC No. 36 code.

592.12 To cor. no. 4

A white sandstone, $26 \times 12 \times 5$ ins., set
14 ins. in the ground, with mound of stone,
chiselled 4-RRC-34 | 2-RRC-35-3577-A, whence

Cor. no. 1, RRC No. 36 code of this survey

1 5 2 10 33' E 1102 1/2 ft.

RRC No. 34 Code - Continued

Thence S. $55^{\circ} 27' W$.

- 1079.1 Fence line, bears N. $32^{\circ} 39' W$.
 1496.1 To cor. no. 1, the place of beginning.

RRC No. 25 Code.

Beginning at cor. no. 1

Identical with cor. no. 4, RRC No. 32 code
 hereinbefore described
 of this survey, whence

U. S. L. M. 7784 bears S. $56^{\circ} 19' 30'' W$ 7192.43 ft.

Thence N. $55^{\circ} 27' E$.

- 417 Fence line
 1496.1 To cor. no. 2
 On line 1-2, RRC No. 36 code of this survey.
 Identical with cor. no. 4, RRC No. 34
 code of this survey, hereinbefore described

Thence S. $34^{\circ} 33' E$.

- 143.14 Cor. no. 1-1, RRC No. 36 and RRC No. 37 codes
 of this survey.

300 Northeast end center

A cedar post, 4 ft. long, 5 ins. square, set
 2 ft. in the ground, with mound of stone,
 scribed NEEC-RRC-35-3577-A.

443.14 Southwest end center RRC No. 37 code.

598.27 To cor. no. 3

A white sandstone, $24 \times 8 \times 8$ ins., set
 14 ins. in the ground, with mound of stone,
 chiselled 2-RRC-35-3577-A, whence

Cor. no. 4, RRC no. 37 lot of this survey bears
S. $34^{\circ}33'E$, 144.27 ft.

Thence S. $55^{\circ}23'W$.

1098.1 Fence line, bears S. $32^{\circ}39'E$.

1496.12 To cor. no. 4.

Identical with cor. no. 3, RRC no. 33 lot of this survey, hereinbefore described

Thence N. $34^{\circ}33'W$.

300 Southwest end center

Identical with northeast end center
RRC no. 33 lot, hereinbefore described

600 To cor. no. 1, the place of beginning

RRC No. 36 Lot . . .

Beginning at cor. no. 1

On line 2-3, RRC no. 35. Lot of this survey.

A red sandstone, $26 \times 12 \times 5$ ins., set
12 ins. in the ground, with mound of stone,
chiselled 1-RRC-36 | 1-RRC-37-2577-A, whence

U.S.C.M. 2784 bears S $57^{\circ}07'30''W$. 569.35 ft.

Thence N. $34^{\circ}33'W$.

143.14 Cor. no. 4-2, RRC no. 34 and RRC no. 35 lots,
respectively, of this survey.

291.86 Southwest end center

A red sandstone, $24 \times 8 \times 6$ ins., set 12 ins.
in the ground, with mound of stone,

RRC No. 36 Code - Continued.

Feet.

Chiselled SNEC - RRC-36-3577-A.

437.65 Northeast end center, RRC No. 34 Code

584.56 To cor. no. 2

A sandstone, 30 x 15 x 6 ins., set 15 ins. in the ground, with mound of stone, chiselled 2-RRC-36-3577-A, whence

Cor. no. 3, RRC No. 24 Code of this survey bears N. 34°33'W. 150.7 ft.

Thence N. 55°27'E.

1419.2 To cor. no. 3

A limestone, 30 x 12 x 6 ins., set 15 ins. in the ground, with mound of stone, chiselled 3-RRC-36-3577-A.

Thence S. 34°33'E.

292.70 Northeast end center

A red sandstone, 24 x 10 x 7 ins., set 14 ins. in the ground, with mound of stone, chiselled NEEC-RRC-36-3577-A.

381.65 Cor. no. 1, Red Rover Copper Co. Mill site ^{and Waterright} of this survey

584.56 To cor. no. 4

A cedar post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone scribed 4-RRC-36 \ 2-RRC-37-3577-A.

Thence S. 55°27'W.

1419.2 To cor. no. 1, the place of beginning.

RRC No. 37 Code.

Beginning at cor. no. 1

Identical with cor. no. 1, RRC No. 36 Code
of this survey, ^{hereinbefore described} whence

U.S.C.M. 7784 bears S. $57^{\circ}07'30''$ W 8691.25 ft.

Thence N. $55^{\circ}27'$ E.

1419.7 To cor. no. 2

Identical with cor. no. 4, RRC No. 36 Code,
hereinbefore described

Thence S. $24^{\circ}33'$ E.

300 Northeast end center

A red sandstone, $24 \times 8 \times 5$ ins., set 14 ins.
in the ground, with mound of stone, chiselled
HEEC - RRC-37-3577-A

447.15 Cor. no. 4, Red Rover Copper Co. Millsite, ^{and water right} of this survey.

591.55 To cor. no. 3

A cedar post, $3\frac{1}{2}$ ft. long, 4×5 ins., set
18 ins. in the ground, with mound of stone,
scribed 3-RRC-37-3577-A.

Thence S. $55^{\circ}08'$ W.

1419.22 To cor. no. 4

A sandstone, $24 \times 10 \times 7$ ins., set 17 ins. in
the ground, with mound of stone, chiselled
4-RRC-37-3577-A.

~~144.27~~ Cor. no. 2 Thence N. $34^{\circ}33'$ W.

144.27 Cor. no. 3, RRC No. 35 Code of this survey.

299.4 Southwest end center.

A cedar post, $3\frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in
the ground, with mound of stone, scribed SWEC-RRC-37-3577-A.

442.54 Northeast end center, RRC No. 35 Code

500.4 To cor. no. 1 thence also at beginning.

Variation thruout $14^{\circ}30' E$.

Lode Lines.

As far as can be determined from present developments the veins of the several locations embraced in this claim extend as follows from their respective discovery points:

RRC No. 77 lode, 8.5 ft. S. $76^{\circ}21' E$., and 1477.46 ft. N. $76^{\circ}21' W$.

RRC No. 73 lode, 1 ft. S. $65^{\circ}46' E$., and 1456.48 ft. N. $65^{\circ}46' W$.

RRC No. 74 lode, 25.0 ft. S. $66^{\circ}19' E$., and 1454.95 ft. N. $66^{\circ}19' W$.

RRC No. 75 Fractional lode, 14.0 ft. N. $73^{\circ}41' E$., and 1486 ft. S. $73^{\circ}41' W$.

RRC No. 76 lode, 28.5 ft. N. $73^{\circ}41' E$., and 1471.5 S. $73^{\circ}41' W$.

RRC No. 77 lode, ~~8~~ 9 ft. N. $73^{\circ}41' E$., and 1491 ft. S. $73^{\circ}41' W$.

RRC No. 78 lode, 9 ft. S. $65^{\circ}46' E$., and 1465 ft. N. $65^{\circ}46' W$.

RRC No. 79 lode, 30 ft. N. $66^{\circ}19' W$., and 1412.5 ft. S. $66^{\circ}19' E$.

RRC No. 30 lode, 22 ft. N. $55^{\circ}27' E$., and 1459.07 ft. S. $55^{\circ}27' W$.

RRC No. 31 lode, 10.5 ft. N. $55^{\circ}27' E$., and 1470.57 ft. S. $55^{\circ}27' W$.

RRC No. 32 lode, 13.5 ft. N. $56^{\circ}44' E$., and 1477.28 ft. S. $56^{\circ}44' W$.

RRC No. 33 lode, 16.5 ft. N. $55^{\circ}27' E$., and 1473.9 ft. S. $55^{\circ}27' W$.

RRC No. 34 code, 14 ft. N. $54^{\circ}01'30''$ E, and
1482.56 ft. S. $54^{\circ}01'30''$ W.

RRC No. 35 code, 17 ft. N. $55^{\circ}27'$ E, and
1479.1 ft. S. $55^{\circ}27'$ W.

RRC No. 36 code, 7 ft. S. $55^{\circ}27'$ W., and
1412.2 ft. N. $55^{\circ}27'$ E.

RRC No. 37 code, 15 ft. S. $55^{\circ}27'$ W.,
and 1404.2 ft. N. $55^{\circ}27'$ E.

Red Rover Copper Co. Millsite and Waterright
Survey 3577 B.

Beginning at cor. no. 1

On line 3-4, RRC No. 26 code of this survey.

A malpais, 24 x 8 x 8 ins., set 14 ins. in the ground, with mound of stone, chiselled 1- RRCC-MS-3577-B, whence

U.S. L.M. 2784 bears S. 55° 44' W. 10107 ft.

Cor. no. 4, RRC No. 36 code of this survey bears S. 34° 33' E. 202.91 ft.

Feet.

Thence N. 55° 27' E

321.74 To cor. no. 2

A blue, river boulder, 24 x 10 x 6 ins., set 14 ins. in the ground, with mound of stone, chiselled 2- RRCC-MS-3577-B.

Thence S. 34° 33' E.

200 Center of Lime Creek, dry, 80 ft. wide, course S. 4° W.

650.06 To cor. no. 3

A red sandstone, 26 x 12 x 6 ins., set 14 ins. in the ground, with mound of stone, chiselled 3- RRCC-MS-3577-B.

Thence S. 55° 27' W.

139 Center of Lime Creek, dry, 40 ft. wide, course S. 70° E.

321.74 To cor. no. 4

A dark limestone, 26 x 16 x 12 ins., set

17 ins. in the ground, with mound
of stone, chiselled 4-RRCC-MS-3577-B, whence

A cross (x) 4 ft. above ground on blazed
sycamore tree, 15 ins. in diameter, scribed
BT-4-RRCC-MS-3577-B. bears N. $79^{\circ}45'$
W. 11.14 ft.

Cor. no. 3, RRC No. 37 code of this survey
bears S. $34^{\circ}33'$ E. 144.4 ft.

Thence N $34^{\circ}33'$ W.

147.15 Northeast end center, RRC No. 37
code

447.15 Cor. no. 4-2, RRC no. 36 code and RRC
no. 37 code, respectively, of this survey.

650.06 To cor. no. 1, the place of beginning.
Containing 4.801 acres.

Area

	Acres.
Area RRC No. 22 code	19.768
Total area RRC No. 23 code	16.653
Area in conflict with	
Red River Copper No. 10 code, survey 2569	2.034
RRC No. 22 code of this survey	5.798
	19.909
Area RRC No. 24 code	19.909
" RRC No. 25 Fractional code	8.866
" RRC No. 26 code	20.751
" RRC No. 27 code	20.660

Area - continued

Area	Acres
Total area RRC No. 28 lode	19.634
Area in conflict with -	
RRC No 30 lode of this survey	.026
Total area RRC No. 29 lode	18.758
Area in conflict with -	
RRC No. 30 lode of this survey	.848
RRC No. 31 lode of this survey	6.244
Area RRC No. 30 lode	19.579
" RRC No. 31 lode	19.707
" RRC No. 32 lode	19.345
" RRC No. 33 lode	20.155
" RRC No. 34 lode	19.701
" RRC No. 35 lode	20.578
" RRC No. 36 lode	19.045
" RRC No. 37 lode	19.401
" Red Rover Copper Co. Millsite and Waterright.	4.801

The survey of each lode and of the millsite of this location are identical with the respective locations as staked upon the ground.

Location

This survey is located ^{approx. in Secs 23-24} in Township 8 North, Range 5 East, unsurveyed.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements made upon, or for the benefit of, each of the locations as embraced in said mining claim by the claimant or its grantors is less than five hundred dollars, and that said improvements consist of:

R.R.C. No. 22

No. 1, The discovery shaft of the R.R.C. No. 22 lode, on the lode line 8.5 ft. from the south end center, 4 x 6 ft., 8 ft. deep
Value \$35.

R.R.C. No. 23

No. 1, The discovery cut of the R.R.C. No. 23 lode, the center of which being the discovery point, is on the lode line 1 ft. from the south end center monument, 4 ft. wide, 12 ft. face, running $S. 82^{\circ} W. 10$ ft. to face, also, from the discovery point, $N 68^{\circ} E. 12$ ft. to mouth
Value \$70

R.R.C. No. 24

No. 1, The discovery cut of the R.R.C. No. 24 lode, the face of which being the discovery point, is on the lode line 75 ft. from the south end center monument, 4.5 ft wide, 12 ft. face, running $N 63^{\circ} E 20$ ft. to mouth
Value \$35

R.R.C. No. 25 Fractional

No. 1, The discovery cut of the R.R.C. No 25 Fractional lode, the face of which being the discovery point, is on the lode line 14 ft from the northeast end center monument, 4.5 ft wide, 12 ft. face running $N 10^{\circ} E. 12$ ft. to mouth
Value \$25

Improvements - continued

R.R.C. No. 26

No. 1. The discovery cut of the RRC No. 26 lode, the mouth of which being the point of discovery, is on the lode line 28.5 ft. from the northeast end center monument, 4 ft. wide, 10 ft. face, running N. 52° 30' W. 16 ft. to face

Value \$35.

R.R.C. No. 27

No. 1. The discovery shaft of the RRC No. 27 lode, on the center line 9 ft. from the northeast end center monument, 4 x 7 ft. 9 ft. deep

Value \$25

No. 2. An open cut, the mouth of which bears from the northeast end center 568° 39' W. 27 ft., 4 ft. wide, 9 1/2 ft. face, running N 5° W. 16 ft. to face

Value \$35

R.R.C. No. 28

No. 1. The discovery shaft of the RRC No. 28 lode, on the lode line, 9 ft. from the southeast end center monument, 4 x 6 ft., 9.5 ft. deep.

Value \$35

R.R.C. No. 29

No. 1. The discovery cut of the RRC No. 29 lode, the face of which being the point of discovery, is on the lode line 30 ft. from the northwest end center monument, 4.5 ft. wide, 12 ft. face, running N. 6° 30' W. 14 ft. to mouth

Value \$35

R.R.C. No. 30

No. 1. The discovery cut of the RRC No. 30 lode, the face of which being the point of discovery, is on the lode line 22 ft. from the northeast end center

monument, 5 ft wide, 9 ft. face, running east 13 ft. to mouth.

Value \$45

R.R.C. No. 31

No. 1. The discovery cut of the RRC No. 31 lode, the face of which being the point of discovery, is on the lode line 10.5 ft. from the northeast end center monument, 4 ft. wide 8 ft. face, running S. 40° E. 11 ft to mouth. At the face is a shaft 4 x 6 ft., 3 ft. deep

Value \$45

No. 2. An open cut, the mouth of which bears from the northeast end center S. 17° E., 33.3 ft., 4 ft. wide, 11 ft. face, running S. 51° W. 14 ft. to face

Value \$45

R.R.C. No. 32

No. 1. The discovery shaft of the RRC No. 32 lode, on the lode line 13.5 ft. from the northeast end center monument, 4 x 6 ft., 8 ft deep.

Value \$45

R.R.C. No. 33

No. 1. The discovery cut of the RRC No. 33 lode, the face of which being the point of discovery, is on the lode line 16.5 ft. from the northeast end center monument, 4 ft. wide, 10 ft. face, running S 58° E. 10 ft. to mouth

Value \$45

R.R.C. No. 34

No. 1. The discovery shaft of the RRC No. 34 lode, on the lode line 14 ft. from the northeast end center monument, 4 x 6 ft., 8 ft deep,

Value \$45

Improvements - continued

R.R.C. No. 35

No. 1, The discovery cut of the RRC No. 35 lode, the face of which being the point of discovery, is on the lode line 17 ft. from the northeast end center monument, 4 ft. wide, 5 ft. face, running N. 39° W. 12 ft. to mouth. at the face is a shaft 4x6 ft., 5 ft. deep.

Value \$45

R.R.C. No. 36

No. 1, The discovery shaft of the RRC No. 36 lode, on the lode line 7 ft. from the southwest end center monument, 4x6 ft., 8 ft. deep.

Value \$45

R.R.C. No. 37

No. 1, The discovery shaft of the RRC No. 37 lode, on the lode line 15 ft. from the southwest end center monument, 4x6 ft., 8 ft. deep.

Value \$45

Other Improvement

An open cut, the mouth of which bears from cor. no. 2 RRC. No. 24 lode N. 4° 39' W. 111 ft., 2.5 feet wide, 12 ft. face, running N. 58° 30' W. 21 ft. to face. From the face of cut is a tunnel 2.5x5 ft., running N 58° 30' W. 54 ft. to breast.

A frame shack, the southwest corner of which bears from the northeast end center RRC No. 37 lode N. 40° 22' W. 32.5 ft., 12x13 ft. Course of long sides N. 77° W. Not owned by claimant herein.

Instrument

This survey was made with a C.F. Berger light mountain transit No. 6038.

The courses were deflected from the true meridian as determined by observations on polaris at elongation. The distances were measured with a 600-ft. steel tape.

Variation thruout $14^{\circ}30' E.$

Report

The disagreements between these field notes and the location certificates are due to errors in the latter.

From a point on line 1-2, RRC No 37 Code, 372.4 ft. from cor no. 1 a spring bears $S. 68^{\circ}43' E. 612$ ft.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by E. Kinderman

United States 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 _____

Red Rover Copper Co

known as the P.R.C. Nos. 22, 23, 24, 26 to 37, P.R.C. Nos. 25 fractional, loc. P.R.C. Red Rover Copper Company Mill site, and Waterright and showing the respective capacities in which they acted.

Mellard Macdonald, Chainman.

W. B. West, Chainman.

J. H. Strecker, Axman.

_____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Mellard Macdonald, W. B. West & J. H. Strecker

and _____, do solemnly swear that we assisted _____

E. Kinderman, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Red Rover Copper Company

known as the P.R.C. Nos. 22, 23, 24, 26 to 37, P.R.C. Nos. 25 fractional, loc. Red Rover Copper Co Mill site and Waterright

represented in the foregoing field notes as having been surveyed by said 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 instruc-

tions furnished by the United States Surveyor-General for Arizona

W. B. West, Chainman.

M. Macdonald, Chainman.

J. H. Strecker, Axman.

_____, Flagman

Subscribed and sworn to by the above-named persons before me this 23rd

day of May, 1919

My commission expires Feb. 17, 1920

S. W. Smith

Mary Parker

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, E. C. Kinderman, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
March 11, 1919, 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 Red Rover Copper Co.
....., known as the
RRC Nos. 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37
RRC No. 25 Fractional, lodes, and Red Rover Copper Co. Millsite and Water Right,
situate in Magazine Mining District,
Maricopa County, Ariz., in Sections
approx. 23-24, Township No. 8 N, Range No. 5 E. unsurveyed,
and designated as Survey No. 3577 A and B, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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 its 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.

E. C. Kinderman
U. S. Mineral Surveyor.

Subscribed and sworn to by the said E. C. Kinderman
U. S. Mineral Surveyor, before me A. L. Ganne
this 11th
day of September, 1919.



A. L. Ganne
Notary Public.

My Commission Expires
May 1, 1922.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 11, 1920

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Red Rover Copper Co.

KNOWN AS THE RRC. Nos. 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, RRC No. 25 Fractional Lodes, and Red Rover Copper Co. Millsite and Water-right. situate in Magazine

Mining District, Yavapai County, Arizona

approx. in Section s 23, 24, Township No. 8 N., Range No. 5 E. unsurveyed, and

designated as Survey No. 3577 A. & B. 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 said mining claim by claimant or grantors, and that said improvements consist of

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 P. Trott,

United States Surveyor-General for Arizona.

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,

June 11, 19 20

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 Red Rover Copper Co.

....., known as the
RRC Nos. 22, 23, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, RRC No. 25
Fractional Lodes, and Red Rover Copper Co. Millsite and Waterright.

situate in Magazine mining district,

Yavapai County, Arizona

approx.
in Section s 23-24, Township No. 8 N., Range No. 5 E. unsur-
veyed, designated as Survey No. 3577 A. & B.

executed by E. C. Kinderman,, U. S. Mineral
Surveyor, May 1-14, 1919, under my instructions dated

Mar. 12,, 1919, have been critically examined and the necessary cor-
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,
are hereby approved. The certified copy of the location certificate filed by the applicant for survey is
on file in this office and a true copy of said certified copy of said location certificate is included and made
a part of the transcript of the field notes.



U. S. Surveyor General for Arizona.

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 3577
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The R.R.C. No. 22, R.R.C. No. 23, R.R.C. No. 24, R.R.C. No. 27, R.R.C. No. 28, R.R.C. No. 29, R.R.C. No. 30, R.R.C. No. 31, R.R.C. No. 32, R.R.C. No. 33, R.R.C. No. 34, R.R.C. No. 35, R.R.C. No. 36, R.R.C. No. 37 and R.R.C. No. 25 Fractional lodes, Mineral Survey 3577A, and Red Rover Copper Co. Millsite and Waterright mill site, Mineral Survey No. 3577B, located in protracted sections 14, 22, 23, 24 and 27, Township 8 North, Range 5 East, Gila and Salt River Meridian, Arizona, are hereby cancelled.

These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

The R.R.C. No. 22, R.R.C. No. 23, R.R.C. No. 24, R.R.C. No. 27, R.R.C. No. 28, R.R.C. No. 29, R.R.C. No. 30, R.R.C. No. 31, R.R.C. No. 32, R.R.C. No. 33, R.R.C. No. 34, R.R.C. No. 35, R.R.C. No. 36, R.R.C. No. 37 and R.R.C. No. 25 Fractional lodes, M.S. 3577A, and Red Rover Copper Co. Millsite and Waterright mill site, M.S. 3577B were cancelled December 8, 2005, by memo 9605 (956) M.S. 3577, which is now a part of the original field notes."

December 8, 2005
Date

Stephen K. Hansen
Chief Cadastral Surveyor of Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 3577 A & B
ARIZONA STATE OFFICE

CORRECTION TO THE NOTICE OF CANCELLATION OF MINERAL SURVEY
DATED DECEMBER 8, 2005

The survey of R.R.C. No. 25 Fractional lode, Mineral Survey No. 3577A, located in protraction block 44 (formerly protracted section 22), Township 8 North, Range 5 East, Gila and Salt River Meridian, Arizona, was inadvertently remarked as cancelled on the preceding page of these field notes.

The R.R.C. No. 25 Fractional lode, Mineral Survey 3577A is a patented claim and therefore its survey is not and cannot be cancelled.

June 6, 2006