

4-683

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

MINERAL SURVEY NO. 4246 A & B

Arizona

Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

H. I. Grimes

Known as the

Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold

Standard No. 19 and Gold Standard No. 20 lode and mill-site

claims

Known As The

Greenlee Gold Mountain

Mining District,

Greenlee

County,

Arizona.

35

3 S.,

29 E.

Sections 2 and 12

Township

4 S.,

Range

29 E. G. & S.R.M.

Surveyed under instructions dated

January 2

, 1941

by

Ralph L. Motz

Mineral Surveyor.

Greenlee No.4, Jan.1, 1932

Greenlee No.11, Jan.2, "

Gold Standard No. 4, Jan.3, "

Gold Standard No.19, Jan.6, "

Lode Claim located : Gold Standard No.20, Jan.5, 1932

Survey commenced

February 24

, 1941

Survey completed

March 8

, 1941

Address of claimant 's attorney, H. Earl Rogge, Box 876,
Clifton, Arizona.

DATES OF AMENDED LOCATIONS of lodes;

Feet

A&B

Mineral Survey No. 4246 was made with a Gurley & Sons precise transit, light mountain model, with horizontal limb 6.25 inches in diameter, having double opposite verniers, and full vertical circle 5 inches in diameter, having one double vernier; the verniers read to one minute of arc; the eye piece is equipped with a colored glass slide in a prismatic eye piece for making direct observations upon the sun. The instrument was in good condition at the time of survey and all adjustments were in good order. All azimuths in this record are referred to the true meridian as determined by me in connection with Mineral Survey No. 4224 and carried through Mineral Survey No. 4245, which adjoins this survey on the east, by the method of deflection angles and calculated courses.

The lines were measured with a Keuffel & Esser steel tape, 100 feet in length, graduated to feet, tenths, and hundredths of feet for the entire length; a Keuffel & Esser steel tape, 300 feet in length, graduated to feet, tenths and hundredths of feet for the entire length; a Lufkin steel tape, 25 feet in length, graduated to feet, inches and fractions of inches for the entire length. All tapes were compared with a Lufkin standard at the time of beginning the survey, and found correct.

The magnetic variation observed at each corner of the survey gave a uniform value of 13° 50' E.

MINERAL SURVEY NO. 4246 A

GREENLEE NO. 4 lode.

Beginning at Cor. No. 1 of the Greenlee No. 4 lode, identical with Cor. No. 4 Survey No. 3058 Missing Link lode, and situated on line 2-3 Survey No. 4245 A Greenlee No. 5 lode, being

A post, 4 ins. square, 36 ins. above ground, firmly set in ground and monument of rocks, I add G4-1-4246 A to markings; from which

Cor. No. 3 Survey No. 3058 Golden Gate lode bears

N. 42° 30' 30" W., 339.42 ft.

Cor. No. 2, Survey No. 4245 A, Greenlee No. 5 lode, bears S. 38° 50' E. 6.1 ft.

The witness corner to the Cor. Secs. 35 and 36, T. 3 S., R. 29 E., and 1 and 2, T. 4 S., R. 29 E., G. & S. R. M., being an iron pipe with brass cap, firmly set and marked as described in the official record, the true corner bears East 46.2 ft. from this witness corner as official record.

bears N. 33° 22' 30" E. 899 ft.

Thence S. 40° 01' W.,

458.75 Intersect line 1-2 Survey No. 3058 Golden Gate lode at a point from which Cor. No. 2 bears N. 80° 20' W., 33.24 ft.

1210.0 Cor. No. 2
Situating on line 3-4 Survey No. 3058 Missing Link lode, and on line 1-2 Survey No. 3915 Consolidate lode, being

Granite rock in place, 12x 38 ins., 8 ins. above ground, marked G4-2-4246 A; from which

A monument of rocks, 4 feet high, 3 ft. base, bears westerly 6 ft.

Cor. No. 3 Sur. No. 3058 Missing Link bears S. 40° 01' W., 15.5 ft.

Cor. No. 2 Sur. No. 3915 Consolidate lode bears

Feet	
	S. 38° 43' E., 19.92 ft.
	Cor. No. 1 Sur. No. 3915 Consolidate No. 2 lode bears N. 38° 43' W., 580.08 ft.
	The intersection of line 1-2 Sur. No. 3915 Consolidate No. 2 lode and the south line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. bears N. 38° 43' W., 99.04 ft.
	Thence N. 38° 50' W.,
99.2	Intersect the south line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the southeast corner bears N. 89° 55' 30" E., 69.45 ft. The intersection of line 1-2 Sur. No. 3915 Consolidate No. 2 lode with the south line of Lot 2 bears N. 89° 55' 30" E., 0.27 ft.
305.0	Intersect south end of lode line at original location for the south end center, being a monument of rocks, 3 ft. high, 3 ft. base.
580.1	Intersect line 4-1 Sur. No. 3915 Consolidated No. 2 lode, at a point from which Cor. No. 1 bears N. 52° 37' E., 1.18 ft.
610.0	Cor. No. 3 Set a granite rock, 11x12x30 ins., 20 ins. in the ground, marked G4-3-4246 A; from which A monument of rocks, 4 ft. high, 3 ft. base, bears southwesterly 6 ft. Thence N. 40° 46' E.,
544.0	Cross Happy Jack Gulch, 10 ft. wide, course easterly
584.3	Cor. No. 2 Greenlee No. 11 lode of this survey, also intersect the east line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the southeast corner bears S. 0° 33' 30" E., 840.38 ft.
1207.0	Cor. No. 4 Identical with Cor. No. 1 Greenlee No. 11 lode of this survey and with Cor. No. 2 Greenlee No. 10 lode and Cor. No. 3 Greenlee No. 5 lode, both of Survey No. 4245 A, being a Granite rock, 10x10 ins., 10 ins. above ground, I add G4-4-111-4246 A to markings, from which A monument of rocks, 3 ft. high, 3 ft. base, bears northwesterly 2.5 ft. A granite ledge, 59x85 ins., 80 ins. above ground bears N. 2° 03' W., 8.9 ft., marked BR X G4-4-4246 A Thence S. 38° 50' E.,
285.86	Intersect line 3-4 Sur. No. 3058 Golden Gate lode, at a point from which Cor. No. 3 bears N. 80° 20' W., 32.83 ft.
288.9	Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high, 3 ft. base.

Feet		Feet
540.0	Cross Happy Jack Gulch, 5-ft. wide, course easterly	
593.9	Cor. No. 1 and place of beginning.	
	GREENLEE NO. 11 lode	
	Beginning at Cor. No. 1 of the Greenlee No. 11 lode	
	Identical with Cor. No. 4 Greenlee No. 4 lode of this survey, from which	
	The witness corner to the Cor. of Secs. 35 and 36, T. 3 S., R. 29 E., and 1 and 2, T. 4 S., R. 29 E., G. & S. R. M. bears N. 71° 37' E., 913.6 ft., previously described	
	Thence S. 40° 46' W.,	
622.7	Cor. No. 2	
	Situated on line 3-4 Greenlee No. 4 lode of this survey and on the east line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M., being a	
	Granite rock, 25x12x10 ins., set 16 ins. in the ground, marked G11-2-4246 A, from which	
	A monument of rocks, 4 ft. high, 4 ft. base, bears easterly 5 ft.	
	The northeast corner of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. bears N. 0° 33' 30" W., 759.12 ft.	
	Thence N. 38° 50' W.,	
305.0	Intersect south end of lode line at original location for the south end center, being a monument of rocks, 3 ft. high, 3 ft. base	
610.0	Cor. No. 3	
	Situated on line 3-4 Gold Standard No. 4 lode of this survey, being a	
	Granite rock, 26x15x10 ins., set 17 ins. in the ground, mkd. G11-3-4246 A; from which	
	A monument of rocks, 3 ft. high, 3 ft. base, bears southwesterly 5 ft.	
	A granite rock in place, 24x72 ins., 18 ins. above ground bears S. 19° 25' W., 17.4 ft., mkd. BR x G11-3-4246 A	
	Thence N. 41° 40' E.,	
380.14	Intersect the north line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the northeast corner bears N. 89° 58' E., 122.4 ft.	
621.0	Cor. No. 4	
	Identical with Cor. No. 3 Gold Standard No. 4 lode of this survey, and with Cor. No. 3 Gold Standard No. 5 and Cor. No. 3 Greenlee No. 10 lodes, both of Sur. No. 4245 A, being a	

Feet	
	<p>An andesite rock in place, 6x18 ins., 15 ins. above ground, I add G11-4-GS4-3-4246 A to markings, from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears northerly 4 ft.</p> <p>Thence S. 38° 50' E.,</p>
295.0	Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high, 3 ft. base.
600.0	Cor. No. 1 and place of beginning.
	GOLD STANDARD NO. 4 lode
	Beginning at Cor. No. 1 of the Gold Standard No. 4 lode
	Situating on line 3-4 Gold Standard No. 19 lode of this survey and on the north line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M., being a
	Granite ledge, 25x37 ins., 22 ins. above ground, mkd. GS4-1-4246 A; from which
	A monument of rocks, 3 ft. high, 3 ft. base, bears southeasterly 5 ft.
	The northeast corner of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 58' E., 925.55 ft.
	The 1/4 Cor. Sec. 35, T. 3 S., R. 29 E., G. & S. R. M. bears S. 89° 58' W., 388.45 ft., being an iron pipe with brass cap, firmly set and marked as described in the official record.
	The North 1/4 Cor. Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. bears S. 89° 58' W., 401.65 ft., being an iron pipe with brass cap, firmly set and marked as described in the official record.
	Thence N. 42° 11' E.,
874.2	Cor. No. 2
	Identical with Cor. No. 3 Gold Standard No. 19 lode of this survey, and with Cor. No. 2 Gold Standard No. 23 and Cor. No. 4 Gold Standard No. 5 lodes, both of Sur. No. 4245 A; being a
	Granite rock, 10x10 ins., 11 ins. above ground, I add GS4-2-GS19-3-4246 A to markings; from which
	A monument of rocks, 4 ft. high, 3 ft. base, bears easterly 3 ft.
	A granite ledge, 26x50 ins., 12 ins. above ground, bears N. 15° 18' W., 16.9 ft. mkd. BR X GS4-2-4246 A
	Thence S. 38° 50' E.,
296.0	Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high 3 ft. base
600.0	Cor. No. 3
	Identical with Cor. No. 4 Greenlee No. 11 lode of

Feet

this survey'

240.86 Intersect the north line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the northeast corner bears N. 89° 58' E., 122.40 ft.

621.0 Cor. No. 3 Greenlee No. 11 lode of this survey

875.5 Cor. No. 4.

A granite rock, 27x13x10 ins., set 16 ins. in the ground, mkd. GS4-4-4246 A; from which

A monument of rocks, 4 ft. high, 3 ft. base, bears north-easterly 3 ft.

Thence N. 38° 50' W.,

304.0 Intersect south end of lode line at original location for the south end center, being a monument of rocks, 3 ft. high, 3 ft. base

608.0 Cor. No. 1 and place of beginning.

GOLD STANDARD NO. 19 lode

Beginning at Cor. No. 1 of the Gold Standard No. 19 lode

Identical with Cor. No. 1 of the Gold Standard No. 20 lode of this survey, and with the S.E. Cor. of the Gold Standard No. 17 lode, unsurveyed.

Granite rock, 28x10x8 ins., 18 ins. in the ground, mkd. GS19-1-GS20-1-4246 A; from which

A monument of rocks, 4 ft. high, 3 ft. base, bears westerly 3 ft.

The north 1/4 cor. Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. bears S. 88° 39' 30" E., 399.3 ft., previously described

Thence N. 42° 27' E.,

790.0 Cross Curly Gulch 5 ft. wide, course northwesterly

1499.0 Cor. No. 2

Identical with Cor. No. 4 Gold Standard No. 20 lode of this survey and with Cor. No. 3 Gold Standard No. 23 lode and Cor. No. 2 Gold Standard No. 24 lode, both of Sur. No. 4345 A; being a

Granite rock in place, 24x29 ins., 15 ins. above ground, I add GS19-2-GS20-4-4246 A; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears northwesterly 3 ft.

Thence S. 38° 50' E.,

296.5 Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high, 3 ft. base

600.0 Cor. No. 3

Identical with Cor. No. 2 Gold Standard No. 4 lode of this survey

Feet	Thence S. 42° 11' W.,
874.2	Cor. No. 1 Gold Standard No. 4 lode of this survey and intersect north line of Lot 2, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the northwest corner bears S. 89° 58' W., 401.65 ft.
1467.6	Intersect the west line of Lot 2, Sec. 2, T. 4 S., R. 29 E., and the east line of Lot 3, Sec. 2, at a point from which the northeast corner of Lot 3 and the northwest corner of Lot 2, bears N. 0° 25' W., 439.47 ft.
1500.0	Cor. No. 14 An andesite rock, 26x10x8 ins., set 16 ins. in the ground, mkd. GS19-4-4246 A; from which A monument of rocks, 4 ft. high, 4 ft. base, bears southeasterly 5 ft. Thence N. 38° 50' W.,
303.5	Intersect south end of lode line at original location for the south end center, being a monument of rocks, 3 ft. high, 3 ft. base
595.0	Intersect north line of Lot 3, Sec. 2, T. 4 S., R. 29 E., G. & S. R. M. at a point from which the northeast corner bears East 391.66 ft.
607.0	Cor. No. 1 and place of beginning. GOLD STANDARD NO. 20 lode Beginning at Cor. No. 1 of the Gold Standard No. 20 lode Identical with Cor. No. 1 of the Gold Standard No. 19 lode of this survey Thence N. 38° 50' W.,
303.5	Intersect south end of lode line at original location for the south end center, being a monument of rocks, 3 ft. high, 3 ft. base
607.0	Cor. No. 2 Identical with the northeast corner of Gold Standard No. 17 lode, unsurveyed, being a Granite ledge, 20x12 ft., 14 ft. high, mkd. GS20-2-4246 A; from which A monument of rocks, 4 ft. high, 3 ft. base, bears westerly 4 ft. Thence N. 42° 43' E.,
746.0	Cross Curly Gulch, .10 ft. wide, course northwesterly
1498.0	Cor. No. 3 Identical with Cor. No. 3 Sur. No. 4245 A Gold Standard No. 24 lode, being a Granite rock, 10x10 ins., 10 ins. above ground, I add GS20-3-4246 A; from which A monument of rocks, 4 ft. high, 3 ft. base, bears northwesterly 3 ft.

Mineral Survey No. 4246 A - Arizona

Feet	
	<p>A granite rock in place, 35x46 ins., 15 ins. above ground bears S. 32° 11' E., 11.7 ft.; mkd. BR X GS20-3-4246 A</p> <p>Thence S. 38° 50' E.,</p>
296.5	<p>Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high, 3 ft. base</p>
600.0	<p>Cor. No. 4</p> <p>Identical with Cor. No. 2 of the Gold Standard No. 19 lode of this survey</p> <p>Thence S. 42° 27' W.,</p>
709.0	<p>Cross Curly Gulch; 5 ft. wide, course northwesterly</p>
1499.0	<p>Cor. No. 1 and place of beginning.</p>
	<p>LODE LINES</p> <p>The presumed course of the vein of the several lode locations embraced in this survey, counted from the respective points of discovery of each, is as follows:-</p> <p>Greenlee No. 4 lode, N. 40° 01' E., 100 ft., and, S. 40° 01' W., 1110 ft.</p> <p>Greenlee No. 11 lode, N. 40° 46' E., 100 ft., and, S. 40° 46' W., 522.7 ft.</p> <p>Gold Standard No. 4 lode, N. 41° 40' E., 100 ft., and, S. 41° 40' W., 775.5 ft.</p> <p>Gold Standard No. 19 lode, N. 42° 11' E., 450 ft., and, S. 42° 11' W., 1050 ft.</p> <p>Gold Standard No. 20 lode, N. 42° 27' E., 1169 ft., and, S. 42° 27' W., 330 ft.</p>
	<p>Mineral Survey No. 4246 B</p> <p>GREENLEE NO. 4 MILL SITE</p> <p>Beginning at Cor. No. 1 of the Greenlee No. 4 Mill Site</p> <p>Identical with the 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. being a quartzite rock, 6x8 ins., 8 ins. above ground, mkd. 1/4 on south face.</p> <p>Thence S. 89° 55' W.</p>
5.00	<p>Witness Corner for Cor. No. 1, being a porphyry rock in place 10x16 ins. 12 ins. above ground, mkd. WC G4MS-1-4246 B from which a monument of rocks 3' high, 3' base bears easterly 2 ft.</p>
136.5	<p>Cor. No. 2</p> <p>Identical with Cor. No. 1 Greenlee No. 11 Millsite of this survey, and situated on line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a Porphyry rock, 27x9x10 ins., set 17 ins. in the ground, mkd. G4MS-2-G11MS-1-4246 B; from which A monument of rocks, 3 ft. high, 3 ft. base, bears northerly 3 ft.</p> <p>Thence NORTH</p>

Feet

- 1595.5 Cor. No. 3
 Identical with Cor. No. 4 Greenlee No. 11 millsite of this survey and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite, being a
 Granite rock, 26x13x3 ins., set 18 ins. in the ground, mkd. G4MS-3-G11MS-4-4246 B; from which
 A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 3 ft.
 Thence EAST
- 136.5 Cor. No. 4
 Situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite, being a
 Granite rock in place, 16x24 ins., 8 ins. above ground, mkd. G4MS-4-4246 B; from which Cor. No. 2, Sur. No. 4245 C Gold Standard No. 24 Millsite bears East 1297.4 ft.
 A monument of rocks, 3 ft. high, 3 ft. base, bears easterly 4 ft.
 Thence SOUTH
 along meridional $\frac{1}{4}$ section line thru Sec. 12, T. 4 S., R. 29 E.
- 1595.3 Cor. No. 1 and place of beginning.
 GREENLEE NO. 11 MILLSITE
 Beginning at Cor. No. 1 of the Greenlee No. 11 millsite
 Identical with Cor. No. 2 Greenlee No. 4 millsite of this survey; from which
 The $\frac{1}{4}$ Sec. Cor., Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 136.5 ft., previously described
 Thence S. 89° 55' W.,
- 136.5 Cor. No. 2
 Identical with Cor. No. 1 Gold Standard No. 4 millsite of this survey and situated on the line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a
 Granite rock in place, 13x31 ins., 8 ins. above ground, mkd. G11MS-2-GS4MS-1-4246 B; from which
 A monument of rocks, 3 ft. high, 3 ft. base, bears northeasterly 3 ft.
 Thence NORTH
- 1595.7 Cor. No. 3
 Identical with Cor. No. 4 Gold Standard No. 4 millsite of this survey and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite; being a
 Syenite rock, 26x9x7 ins., set 16 ins. in the ground, mkd. G11MS-3-GS4MS-4-4246 B; from which
 a monument of rocks, 3 ft. high, 3 ft. base, bears southerly 3 ft.
 Thence EAST

Feet		Feet
136.5	<p>Cor. No. 4</p> <p>Identical with Cor. No. 3 Greenlee No. 4 millsite of this survey</p> <p style="text-align: center;">Thence SOUTH</p>	
1595.5	<p>Cor. No. 1 and place of beginning.</p> <p style="text-align: center;">GOLD STANDARD NO. 4 MILLSITE</p> <p>Beginning at Cor. No. 1 of the Gold Standard No. 4 millsite</p> <p>Identical with Cor. No. 2 Greenlee No. 11 millsite of this survey; from which</p> <p>The 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 273.0 ft. previously described</p> <p style="text-align: center;">Thence S. 89° 55' W.,</p>	
136.48	<p>Cor. No. 2</p> <p>Identical with Cor. No. 1 Gold Standard No. 19 millsite of this survey and situated on line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M.; being a</p> <p>Granite rock, 26x16x12 ins., set 18 ins. in the ground, mkd. GS4MS-2-GS19MS-1-4246 B; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears northerly 3 ft.</p> <p style="text-align: center;">Thence NORTH</p>	
1595.9	<p>Cor. No. 3</p> <p>Identical with Cor. No. 5 Gold Standard No. 19 millsite of this survey, and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite; being a</p> <p>Syanite rock, 25x10x6 ins., set 18 ins. in the ground, mkd. GS4MS-3-GS19MS-5-4246 B; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears westerly 3 ft.</p> <p style="text-align: center;">Thence EAST</p>	
136.48	<p>Cor. No. 4</p> <p>Identical with Cor. No. 3 Greenlee No. 11 millsite of this survey</p> <p style="text-align: center;">Thence SOUTH</p>	
1595.7	<p>Cor. No. 1 and place of beginning.</p> <p style="text-align: center;">GOLD STANDARD NO. 19 MILLSITE</p> <p>Beginning at Cor. No. 1 of the Gold Standard No. 19 millsite</p> <p>Identical with Cor. No. 2 Gold Standard No. 4 millsite of this survey; from which</p>	

Feet

The 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E.,
G. & S. R. M., bears N. 89° 55' E., 409.48 ft., pre-
viously described

Thence S. 89° 55' W.,

136.46

Cor. No. 2

Identical with Cor. No. 1 Gold Standard No. 20 millsite
of this survey and situated on line between Secs. 12 and
13, T. 4 S., R. 29 E., G. & S. R. M., being a

Granite rock, 26x9x5 ins., set 16 ins. in the ground,
mkd. GS19MS-2-GS20MS-1-4246 B; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears
southerly 3 ft.

Thence NORTH

1529.9

Cor. No. 3

Identical with Cor. No. 5 Gold Standard No. 20 millsite
of this survey and situated on line 3-4 Sur. No. 4239
A, Native Copper No. 43 lode; being a

Granite rock, 27x10x6 ins., set 17 ins. in the ground,
mkd. GS19MS-3-GS20MS-5-4246 B; from which

The original location for the northwest corner bears
NORTH 66.2 ft., being a monument of rocks, 3 ft.
high, 3 ft. base.

A monument of rocks, 3 ft. high, 3 ft. base, bears
northerly 3 ft.

Thence N. 36° 20' E.,

82.16

Cor. No. 4

Identical with Cor. No. 3 Sur. No. 4245 C Gold Standard
No. 24 Millsite and situated on line 3-4 Sur. No. 4239
A Native Copper No. 43 millsite; being a

Granite rock, 5x10 ins., 7 ins. above ground, I add
GS19MS-4-4246 B to markings; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears
northeasterly 3 ft.

Cor. No. 2, Greenlee No. 4 lode, Sur. No. 4246 A, bears N.
25° 58' W. 7970.4 ft.

Thence EAST

87.78

Cor. No. 5

Identical with Cor. No. 3 Gold Standard No. 4 millsite of
this survey

Thence SOUTH

1595.9

Cor. No. 1 and place of beginning.

GOLD STANDARD NO. 20 MILLSITE

Beginning at Cor. No. 1 of the Gold Standard No. 20 mill-
site,

Identical with Cor. No. 2 Gold Standard No. 19 millsite of
this survey; from which

Mineral Survey No. 4246 B - Arizona

Feet		
	The 1/4 Sec. Cor., Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 545.94' ft., previously described	
	Thence S. 89° 55' W.,	
136.44	Cor. No. 2	
	Situated on the line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a	
	Quartzite rock, 26x9x9 ins., set 17 ins. in the ground, mkd. GS 20MS-2-4246 B; from which	
	A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 2 ft.	
	Thence NORTH.	
1458.2	Cor. No. 3	
	Situated on line 4-1 Sur. No. 4239 A Native Copper No. 43 lode; being a	
	Granite rock in place, 13x19 ins., 6 ins. above ground, mkd. GS20MS-3-4246 B; from which	
	A monument of rocks, 3 ft. high, 3 ft. base, bears westerly 3 ft.	
	The original location for the NW Cor. brs. north 138.1	
	Thence S. 45° 51' E., 15.1 ft., being a monument of rocks 3 ft. high, 3 ft. base.	
68.0	Cor. No. 4	
	Identical with Cor. No. 4 Sur. No. 4239 A Native Copper No. 43 lode; being a	
	Granite rock, 8x8 ins., 10 ins. above ground, I add GS20MS-4-4246 B to markings; from which	
	A monument of rocks, 4 ft. high, 3 ft. base, bears northeasterly 3 ft.	
	A granite rock in place, 35x49 ins., 34 ins. above ground bears N. 75° 58' W., 15.1 ft., mkd. BR X GS20MS-4-4246 B	
	Thence N. 36° 20' E.,	
148.4	Cor. No. 5	
	Identical with Cor. No. 3 - Gold Standard No. 19 millsite of this survey	
	The original location for the NE cor. identical with the location for the NW Cor. Gold Standard No. 19 Millsite brs. North 66.2 ft.	
1529.9	Cor. No. 1 and place of beginning.	
	AREAS	acres
	Total Area, Greenlee No. 4 lode	16.405
	Area in conflict with	
	Sur. No. 3058 Golden Gate lode	2.046
	Sur. No. 3915 Consolidate No. 2 lode	10.008
	Lot 2, Sec. 2, T. 4 S., R. 29 E.	4.040
	Lot 2, Sec. 2, T. 4 S., R. 29 E., exclusive of its conflict with Sur. No. 3915 Consolidate	
	No. 2 lode	4.032

24

	acres
Total Area - Greenlee No. 11 lode - - - - -	8.506
Area in conflict with	
Lot 2, Sec. 2, T. 4 S., R. 29 E. - - - - -	3.692
Total Area Gold Standard No. 4 lode - - - - -	11.973
Area in conflict with	
Lot 2, Sec. 2, T. 4 S., R. 29 E. - - - - -	4.368
Total area Gold Standard No. 19 lode - - - - -	20.527
Area in conflict with -	
Lot 2, Sec. 2, T. 4 S., R. 29 E., - - - - -	2.026
Lot 3, Sec. 2, T. 4 S., R. 29 E., - - - - -	2.194
Total area Gold Standard No. 20 lode - - - - -	20.528
Mineral Survey No. 4246 B	
Total area, Greenlee No. 4 mill-site - - - - -	4.999
Total area, Greenlee No. 11 mill-site - - - - -	4.999
Total area, Gold Standard No. 4 mill-site - - - - -	4.999
Total area, Gold Standard No. 19 mill-site - - - - -	4.963
Total area, Gold Standard No. 20 mill-site - - - - -	4.565

LOCATION

The lode claims of this survey are located in the SE 1/4 and SW 1/4, Sec. 35, T. 3 S., R. 29 E., Lots 1, 2, 3, & the S 1/2 NE 1/4, Sec. 2, and the mill-sites at the E 1/2 SW 1/4, Sec. 12, T. 4 S., R. 29 E., G. S. R. M.

The survey of all lode claims and mill-sites of this survey is identical with the respective location or amended location as marked on the ground with the exception of the Gold Standard No. 19 and Gold Standard No. 20 mill-sites, both of which are within the location.

REPORT.

The boundaries of Lots 2 and 3, Sec. 2, T. 4 S., R. 29 E., were obtained by a complete actual survey of the lines of Sec. 2 as they are now on the ground; The north-south and east-west center lines were figured by connecting their 1/4th corners. Then the boundaries of Lots 2 and 3, were computed by using the actual distances in proportion to the distances as set forth on the original plat of said section, as shown on the diagram herewith submitted. Diagram is also submitted showing the boundaries of Sec. 12, T. 4 S., R. 29 E. & any subdivision thereof by protraction.

EXPENDITURE of \$500

I certify that the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or his grantors is not less than \$500, and that said improvements consist of:-

GREENLEE NO. 4.

No. 1 The discovery cut, of the Greenlee No. 4 lode, the face of which being the discovery point is on the lode line 100 feet from the north end center; 4 ft. wide, 10 ft. face,

Mineral Survey No. 4246 A & B- Arizona

13

- runs North 12 ft. to face
Value \$50
- No. 1 GREENLEE NO. 11 lode
The discovery cut of the Greenlee No. 11 lode, the face of which being the discovery point is on the lode line 100 ft. from the north end center; 4 ft. wide, 10 ft. face, runs N. 40° E., 12 ft. to face
Value \$50
- No. 1 GOLD STANDARD NO. 4 lode
The discovery shaft of the Gold Standard No. 4 lode, the center of which being the discovery point is on the lode line 100 ft. from the north end center; 4x6 ft., 8 ft. deep
Value \$50
- No. 1 GOLD STANDARD NO. 19 lode
The Discovery shaft of the Gold Standard No. 19 lode, the center of which being the discovery point is on the lode line 450 ft. from the north end center; 4x6 ft., 27 ft. deep
Value \$270
- No. 1 GOLD STANDARD NO. 20 lode
The discovery cut of the Gold Standard No. 20 lode, the face of which being the discovery point is on the lode line, 330 ft. from the south end center; 5 ft. wide, 12 ft., face runs N. 40° E., 14 ft. to face
Value \$90
- An undivided 1/15 interest in Improvement Nos. 2, 3, & 4, of the Gold Standard No. 24 lode of Survey No. 4245 A has been allotted to each of the claims of this survey.
Value of 1/15th interest \$564
- Improvements Nos. 2, 3, and 4 of the Gold Standard No. 24 lode, Survey No. 4245 A, were done as a common improvement for the Greenlee No. 5, Greenlee No. 6, Greenlee No. 9, Greenlee No. 10, Gold Standard No. 5, Gold Standard No. 6, Gold Standard No. 8, Gold Standard No. 16, Gold Standard No. 23, and Gold Standard No. 24 lodes of Survey No. 4245 A, and the five lode claims of this survey. The surface rises rapidly to the northeast and east to a ridge that separates the drainage of Placer and Colorado Gulches. This ridge is practically identical with the line from Cor. No. 1 Greenlee No. 5 lode to Cor. No. 4 Gold Standard No. 24 lode, Sur. No. 4245 A. The surface also rises rapidly to the south and southwest. The extension of these improvements in their present courses with necessary laterals, affords the most practical and economical means of developing the claims named.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATHS FOR SURVEYS

LIST OF NAMES

A list of the names of the individuals employed by Ralph L. Motz

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 H. I. Grimes, known as the Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold Standard No. 19 and Gold Standard No. 20 lode and millsite claims and showing the respective capacities in which they acted.

- Pete Komenovich , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS

~~we~~ I, Pete Komenovich

and , do solemnly swear that we assisted Ralph L. Motz , United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of H. I. Grimes, known as the Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold Standard No. 19 and Gold Standard No. 20 lode and millsite claims known as the 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 instructions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.

- Pete Komenovich , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

Subscribed and sworn to by the above-named persons before me this 12th day of June, 1941.

W. H. Meacher
Notary Public, in and for the County of Cochise, State of Arizona.
My commission expires Feb. 3, 1945.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATH OF MINERAL SURVEYOR

I, Ralph L. Motz, Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the Office Cadastral
Engineer, at Phoenix, Arizona, dated January 2, 1941,
I have, in strict conformity to the laws of the United States, the official regulations
and instructions thereunder, and the instructions of said Office Cadastral Engineer,
faithfully and correctly executed the survey of the mining claim of H. I. Grimes
known as the Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold Standard No. 19 and Gold Standard No. 20 lode and mill-
site claims
situate in Greenlee Gold Mountain Mining District,
Greenlee County, Arizona, in Section 35
8 and 12, Township No. 4 S., Range No. 29 E., G&SRM
and designated as Survey No. 4246 A & 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 Office Cadastral Engineer
with said instructions, and that all 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 im-
provements made upon said mining claim by claimant or his
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.

Ralph L. Motz
(Mineral Surveyor)

Subscribed and sworn to by the said Ralph L. Motz
Mineral Surveyor, before me W. H. Miescher, Notary Public
this 12th
day of March, 1941

W. H. Miescher

Notary Public, in and for the County of
Cochise, State of Arizona.
My commission expires Feb. 3, 1945.

RECEIVED
LAND OFFICE
BUREAU OF LAND MANAGEMENT

JUN 12 1964

10 A.M.
PHOENIX, ARIZONA

FIELD NOTES

DEFINING IRREGULAR BOUNDARIES

OF

LOT 14, SEC. 12, T. 4 S., R. 29 E.

GILA & SALT RIVER MERIDIAN, ARIZONA

ORIGINALLY SURVEYED AS THE GREENLEE NO. 4,

GREENLEE NO. 11, GOLD STANDARD NO. 4, GOLD

STANDARD NO. 19 AND GOLD STANDARD NO. 20

MILL SITES, MINERAL SURVEY NO. 4246B,

SURVEYED BY RALPH L. MOTZ, MINERAL SURVEYOR,

FEBRUARY 24 TO MARCH 8, 1941, UNDER ORDER

FOR SURVEY DATED JANUARY 2, 1941.

SURVEY APPROVED FEBRUARY 11, 1942 AND

CANCELLED JUNE 11, 1964 BY THE

STATE DIRECTOR, ARIZONA

Of the _____ Meridian,

In the State of _____

EXECUTED BY

Under special instructions dated _____, 19____, which provided for the surveys
included under Group Number _____, approved _____,
and assignment instructions dated _____, 19____.

Survey commenced _____, 19____

Survey completed _____, 19____

4

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

RECEIVED
LAND OFFICE
BUREAU OF LAND MANAGEMENT

JUN 12 1964
10 A.M.
PHOENIX, ARIZONA

MINERAL SURVEY NO. 4246 A & B

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

H. I. Grimes

Known as the

Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold

Standard No. 19 and Gold Standard No. 20 lode and mill-site

claims
Known As The

Greenlee Gold Mountain Mining District,

Greenlee County, Arizona.

Sections 35 3 S., 29 E.

Sections 2 and 12, Township 4 S., Range 29 E. G. & S.R.M.

Surveyed under instructions dated January 2, 1941.

by Ralph L. Motz

Mineral Surveyor.

Greenlee No.4, Jan.1, 1932
Greenlee No.11, Jan.2, "
Gold Standard No. 4, Jan.3, "
Gold Standard No.19, Jan.6, "
Lode Claim located : Gold Standard No.20, Jan.5, 1932.

Survey commenced February 24, 1941.

Survey completed March 8, 1941.

Address of claimant's attorney, H. Earl Rogge, Box 876,

Clifton, Arizona.

DATES OF AMENDED LOCATIONS of lodes;

December 11, 1940.

Mill-sites located - December 20, 1940.

Feet

A granite rock in place, 35x46 ins., 15 ins. above ground bears S. 32° 11' E., 11.7 ft.; mkd. BR X GS20-3-4246 A

Thence S. 38° 50' E.,

296.5 Intersect north end of lode line at original location for the north end center, being a monument of rocks, 3 ft. high, 3 ft. base

600.0 Cor. No. 4

Identical with Cor. No. 2 of the Gold Standard No. 19 lode of this survey

Thence S. 42° 27' W.,

709.0 Cross Curly Gulch, 5 ft. wide, course northwesterly

1499.0 Cor. No. 1 and place of beginning.

LODE LINES

The presumed course of the vein of the several lode locations embraced in this survey, counted from the respective points of discovery of each, is as follows:-

Greenlee No. 4 lode, N. 40° 01' E., 100 ft., and, S. 40° 01' W., 1110 ft.

Greenlee No. 11 lode, N. 40° 46' E., 100 ft., and, S. 40° 46' W., 522.7 ft.

Gold Standard No. 4 lode, N. 41° 40' E., 100 ft., and, S. 41° 40' W., 775.5 ft.

Gold Standard No. 19 lode, N. 42° 11' E., 450 ft., and, S. 42° 11' W., 1050 ft.

Gold Standard No. 20 lode, N. 42° 27' E., 1169 ft., and, S. 42° 27' W., 330 ft.

Mineral Survey No. 4246 B

GREENLEE NO. 4 MILL SITE

Beginning at Cor. No. 1 of the Greenlee No. 4 Mill Site

Identical with the 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. being a quartzite rock, 6x8 ins., 8 ins. above ground, mkd. 1/4 on south face.

Thence S. 89° 55' W.

5.00 Witness Corner for Cor. No. 1, being a porphyry rock in place 10x16 ins. 12 ins. above ground, mkd. WC G4MS-1-4246 B from which a monument of rocks 3' high, 3' base bears easterly 2 ft.

136.5

Identical with Cor. No. 1 Greenlee No. 11 Millsite of this survey, and situated on line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a

Porphyry rock 27x9x10 ins. set 17 ins. in the ground.

Feet	
1595.5	<p>Cor. No. 3</p> <p>Identical with Cor. No. 4 Greenlee No. 11 millsite of this survey and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite, being a</p> <p>Granite rock, 26x13x3 ins., set 18 ins. in the ground, mkd. G4MS-3-G11MS-4-4246 B; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 3 ft.</p> <p>Thence EAST</p>
136.5	<p>Cor. No. 4</p> <p>Situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite, being a</p> <p>Granite rock in place, 16x24 ins., 8 ins. above ground, mkd. G4MS-4-4246 B; from which Cor. No. 2, Sur. No. 4245 C Gold Standard No. 24 Millsite bears East 1297.4 ft.</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears easterly 4 ft.</p> <p>Thence SOUTH</p> <p>along meridional $\frac{1}{4}$ section line thru Sec. 12, T. 4 S., R. 29 E.</p>
1595.3	<p>Cor. No. 1 and place of beginning.</p> <p>GREENLEE NO. 11 MILLSITE</p> <p>Beginning at Cor. No. 1 of the Greenlee No. 11 millsite</p> <p>Identical with Cor. No. 2 Greenlee No. 4 millsite of this survey; from which</p> <p>The $\frac{1}{4}$ Sec. Cor., Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 136.5 ft., previously described</p> <p>Thence S. 89° 55' W.,</p>
136.5	<p>Cor. No. 2</p> <p>Identical with Cor. No. 1 Gold Standard No. 4 millsite of this survey and situated on the line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a</p> <p>Granite rock in place, 13x31 ins., 8 ins. above ground, mkd. G11MS-2-GS4MS-1-4246 B; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears northeasterly 3 ft.</p> <p>Thence NORTH</p>
1595.7	<p>Cor. No. 3</p> <p>Identical with Cor. No. 4 Gold Standard No. 4 millsite of this survey and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite; being a</p>

Feet

136.5

Cor. No. 4

Identical with Cor. No. 3 Greenlee No. 4 millsite of this survey

Thence SOUTH

1595.5

Cor. No. 1 and place of beginning.

GOLD STANDARD NO. 4 MILLSITE

Beginning at Cor. No. 1 of the Gold Standard No. 4 millsite

Identical with Cor. No. 2 Greenlee No. 11 millsite of this survey; from which

The 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 273.0 ft. previously described

Thence S. 89° 55' W.

136.48

Cor. No. 2

Identical with Cor. No. 1 Gold Standard No. 19 millsite of this survey and situated on line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M.; being a

Granite rock, 26x16x12 ins., set 18 ins. in the ground, mkd. GS4MS-2-GS19MS-1-4246 B; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears northerly 3 ft.

Thence NORTH

1595.9

Cor. No. 3

Identical with Cor. No. 5 Gold Standard No. 19 millsite of this survey, and situated on line 2-3 Sur. No. 4245 C Gold Standard No. 24 millsite; being a

Syanite rock, 25x10x6 ins., set 18 ins. in the ground, mkd. GS4MS-3-GS19MS-5-4246 B; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears westerly 3 ft.

Thence EAST

136.48

Cor. No. 4

Identical with Cor. No. 3 Greenlee No. 11 millsite of this survey

Thence SOUTH

1595.7

Cor. No. 1 and place of beginning.

Mineral Survey No. 4246 B - Arizona

Feet	
136.46	<p>The 1/4 Sec. Cor. Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., bears N. 89° 55' E., 409.48 ft., previously described</p> <p>Thence S. 89° 55' W.,</p> <p>Cor. No. 2</p> <p>Identical with Cor. No. 1 Gold Standard No. 20 millsite of this survey and situated on line between Secs. 12 & 13, T. 4 S., R. 29 E., G. & S. R. M., being a</p> <p>Granite rock, 26x9x5 ins., set 16 ins. in the ground, mkd. GS19MS-2-GS20MS-1-4246 B; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 3 ft.</p> <p>Thence NORTH</p>
1529.9	<p>Cor. No. 3</p> <p>Identical with Cor. No. 5 Gold Standard No. 20 millsite of this survey and situated on line 3-4 Sur. No. 4239 A, Native Copper No. 43 lode; being a</p> <p>Granite rock, 27x10x6 ins., set 17 ins. in the ground, mkd. GS19MS-3-GS20MS-5-4246 B; from which</p> <p>The original location for the northwest corner bears NORTH 66.2 ft., being a monument of rocks, 3 ft. high, 3 ft. base.</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears northerly 3 ft.</p> <p>Thence N. 36° 20' E.,</p>
82.16	<p>Cor. No. 4</p> <p>Identical with Cor. No. 3 Sur. No. 4245 C Gold Standard No. 24 Millsite and situated on line 3-4 Sur. No. 4239 A Native Copper No. 43 millsite; being a</p> <p>Granite rock, 5x10 ins., 7 ins. above ground, I add GS19MS-4-4246 B to markings; from which</p> <p>A monument of rocks, 3 ft. high, 3 ft. base, bears northeasterly 3 ft.</p> <p>Cor. No. 2, Greenlee No. 4 lode, Sur. No. 4246 A, bears N. 25° 58' W. 7970.4 ft.</p> <p>Thence EAST</p>
87.78	<p>Cor. No. 5</p> <p>Identical with Cor. No. 3 Gold Standard No. 4 millsite of this survey</p> <p>Thence SOUTH</p>
1595.9	<p>Cor. No. 1 and place of beginning.</p>

Feet

The 1/4 Sec. Cor., Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M. bears N. 89° 55' E., 545.94 ft., previously described

Thence S. 89° 55' W.,

136.44 Cor. No. 2

Situated on the line between Secs. 12 and 13, T. 4 S., R. 29 E., G. & S. R. M., being a

Quartzite rock, 26x9x9 ins., set 17 ins. in the ground, mkd. GS 20MS-2-4246 B; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 2 ft.

Thence NORTH.

1458.2 Cor. No. 3

Situated on line 4-1 Sur. No. 4239 A Native Copper No. 43 lode; being a

Granite rock in place, 13x19 ins., 6 ins. above ground, mkd. GS20MS-3-4246 B; from which

A monument of rocks, 3 ft. high, 3 ft. base, bears westerly 3 ft.

The original location for the NW Cor. brs. north 138.1

Thence S. 45° 31' E., 15.1 ft., being a monument of rocks 3 ft. high, 3 ft. base.

68.0 Cor. No. 4

Identical with Cor. No. 4 Sur. No. 4239 A Native Copper No. 43 lode; being a

Granite rock, 8x8 ins., 10 ins. above ground, I add GS20MS-4-4246 B to markings; from which,

A monument of rocks, 4 ft. high, 3-ft. base, bears northeasterly 3 ft.

A granite rock in place, 35x49 ins., 34 ins. above ground bears N. 75° 58' W., 15.1 ft., mkd. BR X GS20MS-4-4246 B

Thence N. 36° 20' E.,

148.4 Cor. No. 5

Identical with Cor. No. 3-Gold Standard No. 19 millsite of this survey

The original location for the NE cor. identical with the location for the NW Cor. Gold Standard No. 19 Millsite

Thence SOUTH 66.2 ft. brs. North

1529.9 Cor. No. 1 and place of beginning.

AREAS

acres

16.405

Greenlee No. 4 lode

Mineral Survey No. 4246 A & B - Arizona.

	acres
Total Area - Greenlee No. 11 lode	8.506
Area in conflict with	
Lot 2, Sec. 2, T. 4 S., R. 29 E.	3.692
Total Area Gold Standard No. 4 lode	11.973
Area in conflict with	
Lot 2, Sec. 2, T. 4 S., R. 29 E.	4.368
Total area Gold Standard No. 19 lode	20.527
Area in conflict with	
Lot 2, Sec. 2, T. 4 S., R. 29 E.	2.026
Lot 3, Sec. 2, T. 4 S., R. 29 E.	2.194
Total area Gold Standard No. 20 lode	20.528
Mineral Survey No. 4246 B	
Total area, Greenlee No. 4 mill-site	4.999
Total area, Greenlee No. 11 mill-site	4.999
Total area, Gold Standard No. 4 mill-site	4.999
Total area, Gold Standard No. 19 mill-site	4.963
Total area, Gold Standard No. 20 mill-site	4.565

LOCATION

The lode claims of this survey are located in the SE 1/4 and SW 1/4, Sec. 35, T. 3 S., R. 29 E., Lots 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, and the mill-sites at the E 1/2 SW 1/4, Sec. 12, T. 4 S., R. 29 E., G. & S. R. M.

The survey of all lode claims and mill-sites of this survey is identical with the respective location or amended location as marked on the ground with the exception of the Gold Standard No. 19 and Gold Standard No. 20 mill-sites, both of which are within the location.

REPORT.

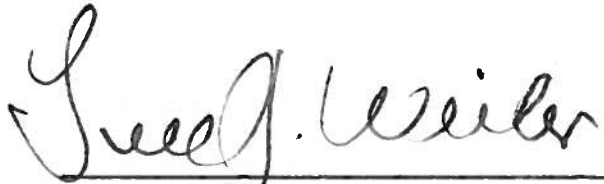
The boundaries of Lots 2 and 3, Sec. 2, T. 4 S., R. 29 E., were obtained by a complete actual survey of the lines of Sec. 2 as they are now on the ground; The north-south and east-west center lines were figured by connecting the 1/4th corners. Then the boundaries of Lots 2 and 3, were computed by using the actual distances in proportion to the distances as set forth on the original plat of said section, as shown on the diagram herewith submitted. Diagram is also submitted showing the boundary of Sec. 12, T. 4 S., R. 29 E. & my subdivision thereof by protraction,

EXPENDITURE of \$500

I certify that the value of the labor and improvements made upon or for the benefit of each of the lode locations

I HEREBY CERTIFY THAT THE FOREGOING FIELD NOTES, REQUIRED TO completely identify and describe the irregular boundaries of Lot 14, Section 12, Township 4 South, Range 29 East, Gila & Salt River Meridian, Arizona, are a true and literal copy of the field notes of the ground survey of the Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold Standard No. 19 and Gold Standard No. 20 Mill Sites, Mineral Survey No. 4246B, abstracted from a certified copy of the original record of which is on file in the Land Office at Phoenix, Arizona, as of this date.

JUN 11 1964


State Director

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

United States
Department of the Interior
GENERAL LAND OFFICE
PUBLIC SURVEY OFFICE

Phoenix, Arizona,

February 11, 1942

I, Office Cadastral Engineer at Phoenix, Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of H. I. GRIMES

known as the GREENLEE NO. 4, GREENLEE NO. 11, GOLD STANDARD NO. 4, GOLD STANDARD NO. 19, and GOLD STANDARD NO. 20 lode and millsite claims situate in Greenlee Gold Mountain

Mining District Greenlee County Arizona
in Section 35 and 12 Township No. 3 S., 4 S., Range No. 29 E., 29 E., and

designated as Survey No. 4246 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.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon, or for the benefit of, each lode location embraced in said mining claim by claimant or his grantors,

and that said improvements consist of 3 outs and 2 shafts, value \$510. A 1/15 interest, value \$564, in improvements 2, 3, and 4 on the Gold Standard No. 24 lode, Sur. No. 4245 A, is credited to each of the lodes in this survey.

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 District Land Office at Phoenix, Arizona is correct and in conformity with the foregoing Field Notes.

SHERMAN C. FISKE
Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF
MINING CLAIM

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE
PUBLIC SURVEY OFFICE

At Phoenix, Arizona

February 11, 19 42

I, Office Cadastral Engineer at Phoenix, Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of H. I. GRIMES

Greenlee Gold Mountain, known as the
GREENLEE NO. 4, GREENLEE NO. 11, GOLD STANDARD NO. 4, GOLD STANDARD
NO. 19, and GOLD STANDARD NO. 20 lode and millsite claims

situate in Greenlee Gold Mountain mining district,

Greenlee County, Arizona

in Sections 35 3 S. 29 E.
2 and 12, Township No. 4 S., Range No. 29 E.

, designated as Survey No. 4246 A&B

executed by Ralph L. Motz, Mineral

Surveyor, February 24 - March 8, 1941, under my instructions dated

January 2, 1941, 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. 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.

Sherman C. Fiske
Office Cadastral Engineer.

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (942)
BUREAU OF LAND MANAGEMENT M.S. 4246A
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The GREENLEE No 11 lode, Mineral Survey No. 4246A, located in Township 3 South, Range 29 East, Gila and Salt River Meridian, Arizona, is hereby canceled.


This claim has 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:

"GREENLEE No 11 lode, M.S. 4246A was canceled November 10, 1993, by memo 9605 (942) M.S. 4246A, which is now a part of the original field notes."

November 10, 1993
Date



Chief Cadastral Surveyor of Arizona



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
State Office
3022 Federal Building
Phoenix, Arizona 85025

1
IN REPLY REFER TO:

E
9183.1

Remove from status

*Charles, mail MS + card
Postcard*

February 8, 1966

Memorandum

To : Land Office Manager, Arizona
From : Acting State Director, Arizona
Subject: Mineral Survey No. 4246A

This memorandum cancels the survey of the Greenlee No. 4 lode claim of Mineral Survey No. 4246A. A notation should be made on the plat of Mineral Survey No. 4246A stating that the survey of the Greenlee No. 4 lode has been canceled by memorandum dated February 8, 1966. The plat and field notes should remain in the files. This memorandum should be made a part of the original notes.

The Greenlee No. 4 lode claim lies entirely within Section 2, Township 4 South, Range 29 East, Gila and Salt River Meridian, Arizona. Title to the subject Section 2 vested in the State of Arizona under the act of January 25, 1927. Greenlee No. 4 lode claim was located January 1, 1932, and amended December 11, 1940. It was rejected under Mineral Patent Application, Phx 080600, by decision dated September 18, 1942, because it was invalid ab initio. No appeal was filed and the claim was eliminated from the patent application.

A notation of the cancellation of the Greenlee No. 4 lode claim should also be made on the Mineral Mining District Sheets located in the Land Office.

cc: Director

Glendon F. Colburn

RECEIVED
LAND OFFICE
BEAU OF LAND MANAGEMEN

FEB 10 1966

10 A.M.
PHOENIX, ARIZONA



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

State Office
3022 Federal Building
Phoenix, Arizona 85025

IN REPLY REFER TO:

2

E
9183.1

M.S. #4246B

JUN 12 1964

7 0 A.M.

PHOENIX, ARIZONA

Memorandum

June 11, 1964

To: Land Office Manager, Arizona
From: State Director, Arizona
Subject: Cancellation of Mineral Survey No. 4246B

This memorandum cancels the survey of Mineral Survey 4246B, the Greenlee No. 4, Greenlee No. 11, Gold Standard No. 4, Gold Standard No. 19 and Gold Standard No. 20 Mill Sites. A notation should be made on the plat of M.S. 4246B stating the survey has been cancelled by memorandum dated June 11, 1964. The plat and field notes should remain in the files. The attached field notes should be made a part of the original notes.

The application for patent for Mineral Survey 4246B was relinquished and asked to be cancelled by the Banner Mining Company in a letter dated June 2, 1964.

Attachment

cc: Director (w/copy of Field Notes)

Dwight J. Weiler