

MINERAL SURVEY No. 3796

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Le Roy Consolidated Mines Co.

KNOWN AS THE

Levirax, Standard, Onida, Gold Queen, War Eagle, Leroy and Lost Hope
lodes.

Dos Cabezas Mining District,

Cochise County, Arizona

Section 27, 33 & 34 Township 14 S., Range R7E. G+S.R.M.

Surveyed under instructions dated July 27, 1921

by John A. Rockfellow
U. S. Mineral Surveyor.

Claim located See Notices, 19

of location
Survey commenced July 27, 1921

Survey completed August 9, 1921

Address of claimant Dos Cabezas Ariz.

DATES OF AMENDED LOCATIONS.

See Notices of location

MINERAL SURVEY NO. 3796

Claims	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	<u>Red</u> Pg.
Climax	1	15	1
Gold Queen	6	18	4
Le Roy	10	16	6
Lost Hope	12	21	7
Oneida	4	17	3
Standard	3	16	2
War Eagle	8	18	5

MINERAL SURVEY NO. 3796.

The nearest public survey corner is the witness corner to Secs. 27-28-33-34 Tp 14 S. R. 27 E. G&S.R.M.

I determine course of line between Secs. 33-34 to be N.0°07' W. and from witness corner on this course 145.2 ft. (2.20 chains)

/ Establish point for true Cor. of Secs. 27-28-33-34 in sand wash.

CLIMAX LODE.

Beginning at N.W. Cor. of location Climax lode, a post 4 ins. sq. 3½ ft. high in a mound of stone, marked in paint N.W. Cor. Climax. Scribe same 1-3796 C.

Whence: The witness corner to Secs. 27-28-33-34 bears S.76°35' W. 772.7 ft.

Feet	Thence S.60°25' E. Va. 13°00' E.
64.13	Intersect line between Secs. 27-34 at N.89°50'30" E. 807.34 ft. from true Cor. of Secs. 27-28-33-34 and S.89°50'30" W. 1834.76 ft. from ¼ Cor.
303.85	N. center end, identical with location and with S. center end of Oneida lode of this survey, a post 4 ins. sq. 4 ft. high, in a mound of stone marked in paint N.E. center Climax & S.E. Center Oneida. Scribe same 3796-C-0. Whence post at discovery marked in paint, Discovery Climax bears S. 19°12' W. 546.2 ft. scribe post 3796 C.
312.73	Intersect line 3-4 Gold Queen lode of this survey at S. 61°00'30" W. 450.5 ft. from Cor. No.3
420.	Center of road bears N.E. and S.W.
607.7	To Cor. No.2 identical with location a post 4 ins. sq. 4½ ft. long marked in paint N.E. Cor. Climax, lying in a mound of stone. Scribe same 2-3796 C. as post is down reset same 6 ins. in ground to bed rock in a mound of stone. Whence X B R 2-3796 chiseled on a granite reef bears W.75°49' E. 20.1 ft. X B R 2-3796 chiseled on a granite reef bears

S. 14°44' E. 24.55 ft.

Thence S. 19°12' W. Va. 13°10' E.

477.2 To Cor. No. 3 identical with location, a stake in a mound of stone. In its place set a post ^{2 ft long} 4 ins. sq. 1 ft. in ground to bed rock, in a mound of stone, scribed 3-3796 C.

Whence X B R 3-3796 chiseled on a granite rock 48 x 48 x 36 ins. bears N. 60°36' E. 14.8 ft.

X B R 3-3796 chiseled on a granite rock 30x24x18 ins. bears S. 62°55' E. 8.8 ft.

Thence S. 11°58' W. Va. 13°00' E.

795.8 To Cor. No. 4 identical with location and with Cor. No. 3 Standard lode of this survey, a post 4 ins. sq. 4 ft. above ground in a mound of stone marked in paint S.E. Cor. Climax & N.E. Cor. Standard. Scribe same 4-3-3796-C-S

Whence X B R 3-4-3796 chiseled on granite face 36x30 ins. in a reef bears N. 5°25' W. 21.75 ft.

X B R 3-4-3796 chiseled on a granite face 20x18 ins. in a reef bears N. 57°27' W. 17.00 ft.

Thence N. 60°25' W. Va. 13°10' E.

309.95 To S. center end, identical with location and with N. center end Standard lode of this survey, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint, S. End Center Climax and N. End Center Standard. Scribe same 3796-C-S

Whence post previously described at Discovery Climax lode bears N. 11°44' E. 725.5 ft.

619.9 To Cor. No. 5 identical with location and with Cor No. 2 Standard lode of this survey a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint S.W. Cor. Climax N.W. Cor. Standard. Scribe same 5-2 3796-C-S

Whence X B R 5-2-3796 chiseled on granite 24x18x12 ins. bears N. 39°42' E. 25.5 ft.

X B R 5-2-3796 chiseled on granite 20x20x12 ins.

bears S.78°30' E. 14.95 ft.

Thence N.11°27' E. Va. 13°00' E.

655.2 To Cor. No. 6, identical with location a stake in a mound of stone, in its place set a post 4 ins. sq. 4½ ft. long 1 ft. in ground to bed rock in a mound off stone. Scribed 6-3796-C

Whence X B R 6-3796 chiseled on granite 48x40x30 ins. bears N.12°39' E. 20.1 ft.

X B R 6-3796 ohiseled on a granite reef 5 ft. high bears S.64°24' E. 11.3 ft.

Thence N.19°12' E. Va. 15°30' E.

215.02 Intersect line 4-3 Gold Queen lode of this survey at S.61°00'30" W. 911.95 ft. from Cor. No.3

415.00 Road bears Ely. and Wly.

581.63 Intersect line between Secs. 27-34 at N.89°50'30" E. 740.51 ft. from true Cor. of Secs. 27-28-33-34 and S.89°50'30" W. 1901.59 ft. from ¼ Sec. Cor.

615.35 To Cor. No.1 the place of beginning.

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STANDARD LODE.

Beginning at Cor. No.1 the S.W. Cor. of location a post 4 ins. sq. 4 ft. above ground in a mound of stone marked in paint, S.W. Cor. Standard. Scribe same 1-3796-S

Whence the ¼ Cor. between Secs. 33-34 bears S.61°03'W. 31.1 ft.

X B R 1-3796 chiseled on granite 36x30x18 ins. bears N.35°56'E. 12.05 ft.

Thence N.15°01'E. Va.13°15'E.

746.7 Stone monument on line.

1405.0 Barbed wire fence bears W.N.W. & E.S.E.

1493.0 To Cor. No.2 identical with location and with Cor. No.5 Climax lode of this survey and previously described.

Thence S.60°25'E. Va. 13°00' E.

309.95 North center end, identical with location and with S. center end Climax lode of this survey and previously described.

Whence a post marked Discovery Standard bears S.15°01' W. 13.8 ft. Scribed post 3796 S

619.90 To Cor. No.3 identical with location and with Cor. No.4 Climax lode of this survey and previously described.

Thence S. 15°06'W. Va.13°10' E.

75.0 Barbed wire fence bears W.N.W. & E.S.E.

747.4 Monument at line.

1492.4 To Cor. No.4, identical with location, a post 4 ins. sq. 4 ft. above ground in a mound of stone marked in paint S.E. Cor. Standard. Scribe same 4-3796-S

Whence X B R 4-3796 chiseled on granite 60x48x60 ins. Bears S. 22°37' W. 7.45 ft.

X B R 4-3796 chiseled on granite reef bears N.36°15' E. 7.5 ft.

Thence N.60°25'W. Va. 14° 08' E.

307.75 S. center end, identical with location a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint S. End Center Standard. Scribe same 3796 S.

403.7 Monument N.E. Cor. Lily lode, unsurveyed, claimed Quillian & Dybfest.

617.7 To Cor. No.1, the place of beginning.

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ONEIDA LODE.

Beginning at Cor. No1, set a post 4 ins. sq. 4½ ft. long 6 ins. in ground to bed rock in a mound of stone marked in paint N.E. cor. Oneida and scribed 1-3796 O.

Whence Cor. of location post in a mound of stone bears N.66°05' E. 22.5 ft.

The ¼ Sec. Cor. between Secs. 27-34 bears S.2°56' E. 262.0 ft.

Thence S. 66°05' W. Va. 12°55'E.

- 649.56 Intersect line between Secs. 27-34 at S. 89°50'30" W. 607.19 ft. from $\frac{1}{4}$ Sec. Cor. and N.89°50'30" E. 2034.91 ft. from true Cor. of Secs. 27-28-33-34.
- 1407.15 To Cor. No. 2 identical with location, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint S.E. Cor. Oneida. Reset post 6 ins. in ground to bed rock in mound of stone and scribe 2-3796 O.

Whence X.B.R. 2-3796 chiseled on granite 36x24x24 ins. bears N89°33'E 84 ft.
 X.B.R. 2-3796 chiseled on granite 36 x 24 x 24 ins. bears S.14°40' W. 25.6 ft.

Thence N.60°25'W. Va. 12°30" E.

- 71.65 Cor. No.2 Climax lode of this survey previously described.
 259.35 Center of road brs. N, E. & S.W.
- 366.62 Intersect line 3-4 Gold Queen lode of this survey at S. 61°00'30"W. 450.5 ft. from Cor. No.3
- 375.5 South center end identical with location and with N. center end Climax lode of this survey and previously described.
- 615.22 Intersect line between Secs. 27-34 at N.89°50'30" E. 807.34 ft. from true Cor of Secs. 27-28-33-34 and S. 89° 50'30" W. 1834.76 ft. from $\frac{1}{4}$ Sec. Cor.
- 679.35 Cor. No.1 Climax lode of this survey and previously described.
- 751.0 To Cor. No.3 identical with location a post 4 ins. sq. 3 $\frac{1}{2}$ ft. above ground in a mound of stone marked in paint S.W. Cor. Oneida. Scribe same 3-3796 O.

No bearings available.

Thence N.66°55' E. Va. 13°00'E.

- 654.5 Intersect line 3-2 Gold Queen lode of this survey at N.28°58' W. 260.6 ft. from Cor. No.3
- 683.14 Intersect line 2-3 War Eagle lode of this survey at N. 63°21' W. 261.25 ft. from Cor. No.2.
- 1422.5 To Cor. No.4 identical with location a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N.W. Cor. Oneida. Scribe same 4-3796 O.

Whence X B R 4-3796 chiseled on a granite reef bears N.73°13' E. 644.5 ft.

X B R 4-3796 chiseled on a granite 16x14x3 ins. bears S.50°10' W. 5.2 ft.

Thence S.60° 25' E. Va. 13°00' E.

71.33 Intersect line 1-2 War Eagle lode of this survey at N. 53°50' E. 630.11 ft. from Cor. No.2

364.5 N. center end, set a post 4 ins. sq. 4½ ft. long 1½ ft. in the ground in a mound of stone marked in paint N. End Center Oneida and scribed 3796 O.

Whence Cor. of location a post in a mound of stone bears N.66°34' E. 10.9 ft.

A post marked Discovery Oneida bears S.66°34' W. 406.7 ft. Scribe post 3796 O.

725.5 To Cor. No. 1 the place of beginning.

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GOLD QUEEN LODE.

Beginning at Cor. NO.1 identical with location a post 4 ins. sq. in a mound of stone marked in paint S.W. Cor. Gold Queen. Scribe same 1-3796 G.Q.

Whence the witness cor. to Secs. 27-28-33-34 bears S.74°09' E. 178.2 ft.

Thence N.61°05' E. Va. 12°45' E.

150.0 Center wash 60 ft. wide Course southwesterly.

195.50 Intersect line between Secs. 33-34 at S.0°07' E. 1.99 ft. from true Cor. Secs. 27-28-33-34 and N.0°07' W. 2644.21 ft. from ¼ Sec. Cor.

199.64 Intersect line between Secs. 27-34 at N.89°50'30" E. ~~2638.48~~ 3.62 ft. from the true Cor. of Secs. 27-28-33-34 and S. 89°50'30" W. 2638.48 ft. from ¼ Sec. Cor.

503. Center of wash 60 ft. wide. Course Southerly.

- 1484.5 To Cor. No. 2 identical with location, a post 4 ins. sq. 4 ft. above ground in a mound of stone marked in paint N.W. Cor. Gold Queen. Scribe same 2-3796 G.Q.
 Whence X B R 2-3796 ~~2-3796~~ chiseled on a granite 18x12 x10 ins. bears S.52°06' E. 19.0 ft.
 X B R 2-3796 chiseled on a granite 36x36x6 ins. bears N.72°04' E. 80.7 ft.
 Thence S.28°58'E. Va. 12°43' E.
- 21.08 Intersect line 3-4 War Eagle lode of this survey at N.54°22' E. 177.17 ft. from Cor. No.3.
- 298.8 N. Center End, identical with location and with S. Center End War Eagle lode of this survey, a post 4 ins. sq., 4 ft. high marked in paint N. End Center Gold Queen and S. End Center War Eagle. Scribe same 3796 G.Q.--W.E.
 Whence Cor. No.3 War Eagle lode bears N.63°21' W. 311.6 ft.
 A post marked Discovery Gold Queen bears S. 61°02' W. 10.0 ft. Scribe same 3796 G.Q.
- 337.5 Intersect line 3-4 Oneida lode of this survey at N.66° 55' E. 654.5 ft. from Cor. No.3
- 598.1 To Cor. No.3 identical with location a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N.E. Cor. Gold Queen. Scribe same 3-3796 G.Q.
 Whence X B R 3-3796 chiseled on a granite face 36x24 ins. bears N.87°19' E. 23.4 ft.
 X B R 3-3796 chiseled on a granite 48x24x24 ins. bears S. 42°35' E. 12.4 ft.
 Thence S.61°00'30" W. Va. 13°20' E.
- 194.78 Intersect line between Secs. 27-34 at N.89°50'30" E. 1247.22 ft. from true Cor. Secs. 27-28-33-34 and S. 89° 50'30" W. 1394.88 ft. from $\frac{1}{4}$ Sec. Cor.
- 343.0 Center of road on curve N. Westerly and S. Easterly.
- 450.5 , Intersect line 2-3 Oneida lode and 1-2 Climax lode of this survey at S. 60°25' E. 384.38 ft. from Cor. No. 3 Oneida lode and S.60°25' E. 312.73 ft. from Cor. No.1 Climax lode.

- 523.0 Center of road Ely. and Wly.
- 911.95 Intersect line 6-1 Climax lode of this survey at S.19°
12' W. 400.33 ft. from Cor. No.1.
- 1484.5 To Cor. NO.4 identical with location, a post 4 ins. sq.
4 ft. high in a mound of stone marked in paint S.E.Cor.
Gold Queen. Scribe same 4-3796 G.Q.
- Whence X B R 4-3796 chiseled on a granite face 60x
60 ins. bears S. 27°25' W. 6.8 ft.
- X B R 4-3796 chiseled on a granite face 25x7 ft.
bears S.37°00' E. 8.55 ft.
- Thence N.28°58' W. Va. 13°15' E.
- 244.93 Intersect line between Secs. 33-34 at S.0°07' E. 407.18
ft. from true Cor. of Secs. 27-28-33-34 and N.0°07' W.
2239.02 ft. from $\frac{1}{4}$ Sec. Cor.
- 300.0 S. Center End, identical with location, a post 4 ins.
sq. 3 ft. high in a mound of stone, which scribe 3796-S.Q.
- 390.0 Center of road bears westerly and easterly.
- 580.0 Center of wash 30 ft. wide course SS Westerly.
- 600.0 To Cor. No.1 the place of Beginning.

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WAR EAGLE LODGE.

- Beginning at Cor. No.1, identical with location,
a post 4 ins. sq. 4 ft. above ground in a mound of stone
marked in paint N.E. Cor. War Eagle. Scribe same 1-3796.
- Whence the $\frac{1}{4}$ Sec. Cor. between Secs. 27-34 bears
S. 29°56' E. 820.45 ft.
- X B R 1-3796 chiseled on a granite 24x18x10 ins.
bears S. 78°05' E. 15.95 ft.
- Thence S. 53°50' W. Va. 12°49' E.
- 214.19 Intersect line 4-1 Oneida lode of this survey at S. 60°
25' E. 71.33 ft. from Cor. No. 4.
- 844.3 To Cor. No.2, identical with location, a post 4 ins. sq.
4 ft. high in a mound of stone marked in paint S.E.C.
War Eagle. Scribe same 2-3796 W.E. Reset post 6 ins.
in ground to bed rock in a mound of stone.

Whence X B R 2-3796 chiseled on granite 48x36x24 ins.
bears S. 67°36' W. 21.05 ft.

X B R 2-3796 chiseled on a face 48x48 ins. in a
granite reef bears N, 88°35' E. 30.2 ft.

Thence N. 63°21' W. Va. 13°30' E.

261.25 Intersect line 3-4 Oneida lode of this survey at S. 66°
55' W. 739.36 ft. from Cor. No. 4.

311.7 S. Center End, identical with location and with N. Center
End Gold Queen lode of this survey and previously described
Cor. No. 2 said Gold Queen lode bears N. 28°58' W.
298.8 ft.

623.3 To Cor. No. 3, identical with location, a post 4 ins.
sq. 4 ft. high in a mound of stone marked in paint
S.W.C. War Eagle. Scribe same 3-3796 W.E.
Reset post 1 ft. in ground to bed rock in mound of stone.

Whence X B R 3-3796 chiseled on granite 24x24x24 ins.
bears S. 59°54' E. 56.4 ft.

Cor. No. 2 Gold Queen lode of this survey bears N. 47°
41' E. 180.9 ft.

No other bearings available.

Thence N. 54°22' E. Va. 13°05' E.

177.17 Intersect line 2-3 Gold Queen lode of this survey at
S. 28°58' E. 210.8 ft. from Cor. No. 2.

848.4 To Cor. No. 4 identical with location a post 4 ins. sq.
4 ft. high in a mound of stone marked in paint N.W.C.
War Eagle. Scribe same 4 -3796 W.E.
Reset post 6 ins. in ground to bed rock in mound of
stone.

Whence X B R 4-3796 chiseled on granite 60x36x24 ins.
bears S. 26°20' E. 16.5 ft.

X B R 4-3796 chiseled on granite 14x14x14 ins. bears
S. 46°50' W. 20.4 ft.

Thence S. 63°21' E. Va. 12°50' E.

59.2 Cor. No. 2 Leroy lode of this survey.

304.6 N, Center End identical with S. Center End Le Roy lode of this survey, a post 4 ins. sq. 4 feet high in a mound of stone marked in paint N. End Center War Eagle and S. End Center Le Roy. Scribe same 3796 W.E.-L.R.

Whence post marked Discovery War Eagle bears S. $53^{\circ} 57'$ W. 275 ft. Scribe same 3796 W.E.

576.8 Cor. No.1 Le Roy lode of this survey.

614.3 To Cor. No.1 the place of beginning.

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LE ROY LODE.

Beginning at Cor. No.1, identical with location, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint S.E. Cor. Le Roy. Scribe same 1-3796 L.R. Reset post 5 ins. in ground to bed rock in a mound of stone.

Whence The $\frac{1}{4}$ Sec. Cor. between secs. 27-34 bears S. $31^{\circ} 19' 30''$ E. 852.0 ft.

Cor. No.4 Oneida lode of this survey previously described bears S. $61^{\circ} 48'$ W. 228.55 ft.

Cor. No.1 War Eagle lode of this survey previously described bears S. $63^{\circ} 21'$ E. 37.5 ft.

X B R 1-3796 chiseled on granite 60x48x60 ins. bears N. $72^{\circ} 00'$ W. 18.75 ft.

Thence N. $63^{\circ} 21'$ W. Va. $12^{\circ} 45'$ E.

272.2 S. Center End, identical with location and with N. Center End War Eagle lode of this survey previously described.

Whence post marked Discovery Le Roy bears N. $42^{\circ} 07'$ E. 452.0 ft. scribe same 3796 L.R.

517.6 To Cor. No2, identical with location, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint S.W. Cor. Le Roy. Scribe same 2-3796 L.R.

Reset post 8 ins. in ground to bed rock in a mound of stone.

Whence Cor. No.4 War Eagle lode of this survey

bears N.63°21' W. 59.2 ft.

X B R 2-3796 chiseled on granite 36x36x24 ins. bears S. 56°27' W. 32.8 ft.

X B R 2-3796 chiseled on granite 12x10x8 ins. bears N.84°57' E. 9.2 ft.

Thence N.41°01' E. Va. 13°20' E.

1451.0 TO Cor. No.3, identical with location and with Cor. No. 3 Lost Hope lode of this survey, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N.W. Cor. Le Roy and S.W. Cor. Lost Hope. Scribe same 3-3-3796 L.R.-L.H.

Whence X B R 3-3-3796 chiseled on a triangular granite 30x10 ins. 1 inch above ground bears N.73°33' E. 15.5 ft.

X B R 3-3-5796 chiseled on granite 18x6x2 ins. bears S. 22°22' W. 10.25 ft.

Post S.E. Cor. Cochise lode bears S.55°00' W. 3.25 ft.

Thence S. 63°21' E. Va. 13°00' E.

199.5 Barbed wire fence bears Nly and Sly.

274.4 N. Center End, identical with location and with S. Center End Lost Hope lode of this survey, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N.End Center Le Roy and S. End Center Lost Hope. Scribe same 3796-L.R.-L.H.

548.7 To Cor. No.4, identical with location and with Cor. No. 2 Lost Hope lode of this survey, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N.E. Cor. Le Roy and S.E. Cor. Lost Hope. Scribe same 4-2-3796 L.R.& L.H.

Whence X B R 4-2-3796 chiseled on granite 30x30x24 ins. bears N.27°52' E. 47.1 ft.

X B R 4-2-3796 chiseled on granite bed rock bears S. 83°20' W. 69.55 ft.

Thence S. 42°12' W. Va. 13°00' E.

- 148.4 Barbed wire fence bears N^{Wly.} and S^{Wly.} ELY.
 1459.0 To Cor. No.1 the place of beginning.

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LOST HOPE LODGE.

Beginning at Cor. No.1 identical with location,
 a post 4 ins. sq. 4 ft. high in a mound of stone marked
 in paint N.E. Cor. Lost Hope. Scribe same 1-3 796 L.H.

Whence the $\frac{1}{4}$ sec. cor. between secs. 26-27 bears
 S.75°44' E. 1614.4 ft.

X B R 1-3796 chiseled on a porphyry rock 12x6x9 ins.
 bears N.63°21' W. 63.9 ft.

X B R 1-3796 chiseled on a porphyry rock 24x18x2 ins.
 bears S. 20°24' W. 49.6 ft.

Thence S. 23°01' W. Va. 12°50' E.

- 1401.8 To Cor. No.2, identical with location and with Cor. No.
 4 Le Roy lode of this survey and previously described.

Thence N.63°21' W. Va. 13°00' E.

- 274.3 S. Center End, identical with location and with N.Center
 End Le Roy lode of this survey previously described.

Whence a post marked Discovery Lost Hope bears N.
 23°00' E. 17.6 ft. Scribe same 3796 L.H.

- 349.2 Barbed wire fence bears N^{Wly.} and S^{Wly.}

- 548.7 To Cor. No, 3, identical with location and with Cor. No.
 3 Le Roy lode of this survey previously described.

Thence N.23°00' E. Va. 13°00' E.

- 132.0 Center of wash 100 ft. wide course S.W.

- 280.6 Barbed wire fence bears N.8° W. and S. 8° E.

- 755.0 Barbed wire fence bears N.E. and S.W.

- 1324.2 Barbed wire fence bears about N.70° W. and S. 70° E.

- 1401.8 To Cor. No. 4, identical with location, a post 4 ins. sq.
 4 ft. high in a mound of stone marked in paint N.W. Cor.
 Lost Hope.

Reset post 2 ins. in ground to rough bed rock in a mound
 of stone and scribe same 4-3796 L.H.

Whence X B R 4-3796 chiseled on granite reef bears S.43°58' W. 15.95 ft.

X B R 4 -3796 chiseled on granite reef bears S. 24° 33' E. 26.2 ft.

Thence S. 63°21' E. Va. 12°30' E.

- 79.0 Barbed wire fence bears Nly. and Sly.
- 274.3 N. Center End, identical with location, a post 4 ins. sq. 4 ft. high in a mound of stone marked in paint N. End Center Lost Hope. Scribe same 3796 L.H.
- 375.0 Gulch 10 ft. wide course Sly.
- 540.0 Center of gulch 15 ft. wide course S. Westerly.
- 549.2 To Cor. No.1 the place of beginning.

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A R E A .

Acres.

Climax lode	-- -- -- --	17.378
Area in conflict with Gold Queen lode		-1.413
Standard lode	-- -- -- --	20.527
Oneida lode	-- -- -- --	19.107
Area in conflict with Gold Queen lode		-3.644
Area in conflict with War Eagle lode		- 2.162
Gold Queen lode	-- -- -- --	20.415
Area in conflict with War Eagle lode		- 0.561
War Eagle lode	-- -- -- --	10.669
Le Roy lode	-- -- -- --	17.204
Lost Hope lode	-- -- -- --	17.630
		<u>122.930</u>

L O C A T I O N .

This claim is located in Sections 27-~~28~~-33-34,
Tp. 14 S. R. 27 E., G. & S.R.M., Dos Cabezas Mining
District, Cochise County, Arizona.

Lode Lines.

The presumed courses of the several lodes are as
follows, from the respective discoveries:

On the Climax lode

N.19°12' E. 546.2 ft. and S.11°44' W. 725.5 ft.

On the Standard lode

N. 15°01' E. 22.5 ft. and S. 15°01' W. 1470.5 ft.

On the Oneida lode

N.66°34' E. 406.7 ft. and S. 66°34' W. 1009.1 ft.

On the Gold Queen lode

N. 61°02' E. 15.0 ft. and S.61°02' W. 1469.5 ft.

On the War Eagle lode

N. 53°57' E. 362.5 ft. and S. 53°57' W. 482.7 ft.

On the Le Roy lode

N. 42°07' E. 1006.4 ft. and S. 42°07' W. 452.0 ft.

On the Lost Hope lode

N.23°00' E. 1387.8 ft. and S. 23°00' W. 14 ft.

Note: The word "Discovery" as used above refers
to the discovery work, shaft, or cut, rather than the
initial monuments which are described in notes by
course and distance from Center Ends and which are
marked "Discovery".

Adjoining Claims.

On the East

Rico lode

Apache lode, both unsurveyed, Le Roy Con. Mines Co.

Claimant.

Unknown lode, unsurveyed, Mr. Bain, Claimant.

Unknown lode unsurveyed, Claimant unknown.

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On the South

Lily lode , unsurveyed, Quillian & Dybfest, Claimants.

On the West

Unknown lode, unsurveyed, Quillian & Dybfest,
Claimants.

Rossland lode

Chicago lode, both unsurveyed, Le Roy Cons. Mines Co.
Claimant.

Cochise lode, unsurveyed, Consummation Copper Co.
Claimant.

EXPENDITURE OF \$500.00

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations in said Mining Claims by the Claimant or his grantors is not less than five hundred dollars and said improvements consist of:

On Climax lode-

NO.1 From N. Center End.

Discovery work, the Initial Monument at work bears S.19°12' W. 546.2 ft. Work consists of irregular open stope extending northerly 20 ft. and westerly 30 ft. from initial monument, averaging about 8 ft. deep.

Value -- -- -- -- -- \$200.00

NO.2 From Cor. No1

The main shaft, the center of foot wall of which bears S.18°42' E. 410.1 ft. Shaft 8x6 ft. 435 ft deep, with drifts 6x5 ft. aggregating 980 ft. in length. Shaft partly timbered, equipped with ladders, guides, etc. gallows frame and hoisting engine.

Note: At time of examination a portion of shaft and some of the drifts were under water hence the accompanying affidavit of Frank Peterson, which is made a part of these notes.

Value of 80 ft. shaft at \$25 per ft. \$2000.00

Value of remaining 355 ft. of shaft at

at \$40. per ft. \$14200.00

Value of 980 ft. of drifts and cross
cuts at \$12. per ft. \$11760.00

\$ 27960.00

This shaft was sunk as common improvement to the group, as was also the main shaft of the Le Roy lode described later. This shaft is situated in a hollow from which the surface slopes upwards in three directions, viz: S. Westerly, S. Easterly and N. Easterly, making it practical to develop the group from this and the Le Roy shaft.

Hence divide \$27960.00 by seven, the number of locations in the group and assign \$3994.28 to each.

Value assigned this claim \$3994.28

NO. 3. An open cut the mouth of which bears S.19°12' W. 408 ft. from N. Center End, cut southerly 35 ft. 12 ft. wide, 12 ft. face.

Value \$200.00

Assigned from common improvement

Le Roy lode \$2371.71

Total credits to Climax lode \$ 6765.99

On Standard lode-

NO.1 Discovery shaft the center of East side of which bears from N. Center End S. 15°01' W. 22.5 ft. Shaft 20x12 ft. narrowing at 12 ft. of depth to 6x4 ft. At depth of 14 ft., water. Shaft much deeper but not able to determine depth.

Nominal value \$150.00

Assignment from Common improvement

Climax lode \$3994.28

Assignment from Common Improvement

Le Roy lode \$ 2371.71

Total credit to Standard lode \$ 6515.99

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On the Oneida lode-

From S. Center End.

NO.1 Discovery shaft the center of west side of which bears N.66°34' E. 1009.1 ft. Shaft 6x4 ft. 10 ft. deep.

Value \$100.00

From a point on lode line at N.66°34' E. 190.2 ft. from S.C.E.

NO.2 A cut and tunnel the mouth of which bears N. 65°52' W. 82.9 ft. Cut N. Ely., 20 ft., 4 ft. wide to portal; thence tunnel winze and drifts, as described in affidavit of Frank Peterson, a part of these notes. Tunnel 6x4 ft. 370 ft. long.

Value of cut \$100.00

Value of 150 ft. tunnel at \$10 per ft. \$1500.00

Value of 220 ft. tunnel at \$12 per ft. \$2640.00

Value of winze 100 ft. at \$150 per ft. \$1500.00

value of drifts- 125 ft. at \$12 per ft. \$1500.00

Total value of improvements No.2 \$ 7240.00

NO.3 A cut and tunnel the mouth of which bears S. 81°55' W. 59.5 ft., cut Nly. 25 ft. 4 ft. wide to portal, thence tunnel 18.5 ft. 6x4 ft.

Value of cut \$100.00

Value of tunnel at \$10 per ft. \$185.00

Total improvements No.3 \$ 285.00

NO.4 A shaft the center of foot wall of which bears N.33°02' E. 208.6 ft.

Shaft not safe to explore. Approximately 75 ft. deep 6x4 ft.

Value at \$10 per ft. \$750.00

NO.5. From a point on lode line at N.66°34' E. 434 ft. from S.C.E. an open stope the center of which bears N.23°26' W. 139 ft. Work extends N. Ely. and S. Westerly 15 ft. 6 ft. wide, averages 15 ft. deep.

Value \$400.00

NO.6 From a point on Lode line at N.66°34' E.
727 ft. from S.C.E. acut and tunnel the mouth of which
bears N.23°26' W. 40.5 ft. Cut 4 ft. wide extends
N. Easterly 15 ft. to portal, thence tunnel 25 ft.

Value of cut \$100.00

Value of tunnel at \$10 per ft. \$250.00

Total improvement No.6 \$350.00

Assigned from Common Improvement

Climax lode \$3994.28

Assigned from Common Improvement

Le Roy lode \$2371.71

Total credit Oneida lode \$15490.99

ON THE GOLD QUEEN LODE-

From N. Center End.

NO.1 Discovery shaft the center of "Westerly edge
of which bears S.61°02' W. 15 ft. Shaft 6x4 ft. 9 ft.
deep.

Value \$75.00

Assigned from Common Improvement

Climax lode \$3994.28

Assigned from Common Improvement

Le Roy lode \$2371.71

Total credit Gold Queen lode \$6440.99

ON THE WAR EAGLE LODE-

From N. Center End.

NO.1 Discovery cut the face of which bears S. 53°
57' W. 362.5 ft., cut 10 ft. wide, face 12 ft. high
thence N. Westerly 22 ft. to mouth.

Value \$150.00

From Initial Monument situated on lode line at S. 53°

57' W. 275 ft. from N. Center End.

NO.2 A shaft the center of which bears N.11°45' W.
14 ft., shaft 6x4 ft. 30 or more feet deep, dangerous
to explore.

Value at \$10 per ft. \$300.00

NO.3 A shaft the center of which bears S. 71°00' W.
59 ft. shaft 8x8 ft., 7 ft. deep, once deeper, caved.

Value \$50.00

NO.4 A shaft the center of which bears S. 62°40'
W. 70.0 ft. shaft 8x7 ft. 16 ft. deep, thence an incline
filled with water.

Value at \$12 per ft. \$192.00

NO.5 A shaft the center of which bears N.80°00' W.
14 ft. shaft 6x6 ft. 4 ft. deep, caved.

Value Nominal

NO.6 A shaft the center of which bears S.39°25' W.
60 ft. shaft 6x4 ft., 4 ft. to sand and wash.

Value Nominal

From S. Center End

NO.7 A shaft the center of which bears N.77°40'
E. 153 ft. shaft 6x4 ft. 20 ft. deep.

Value at \$10 per ft. \$200.00

Assigned from Common Improvement

Climax lode \$3994.28

Assigned from Common Improvement

Le Roy lode \$2371.71

Total credit to War Eagle lode \$7257.99

ON THE LE ROY LODE-

NO.1 Discovery work about Initial Monument.

Situated on lode line at N.42°07' E. 452.0 ft from S.
Center End. Work consists of an open cut extending from
Discovery post Southwesterly 20 ft. 8 ft. wide, face
at Nly. end 5 ft. high. At Nly. end is a shaft 6x3 ft.
of considerable depth but dangerous to explore.

From shaft a cut 4½ ft. wide extends Easterly 19 ft. to
a face of 12 ft., thence a short tunnel, closed.

N.Easterly from Discovery post a shallow cut begins
and at 11 ft. cut deepens to 7 ft., width 5 ft. and ex-
tends thus 13 ft. ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~

Value of work at least \$500.00

From a point on line 2-3 at N.41°01' E. 98.75 ft.
from Cor. No.2

No.2 Main shaft of Le Roy lode, center of foot
wall bears N.69°56' E. 386.8 ft.

(Refer to affidavit of Frank Peterson, a part of
these notes)

Shaft 6x8 ft. 325 ft. deep, partly timbered, with
ladders, guides, gallows frame, overhead, and hoisting
engine.

Value at \$30 per ft. \$9750.00

Drifts and cross cuts 6x4 ft. 428 ft.

at \$9 per ft. \$3852.00

Drifts and cross cuts 6x4 ft. 250 ft.

at \$12 per ft. \$3000.00

\$ 16602.00

This shaft was sunk as common improvement to the
group. It is situated at a low spot from which the sur-
face slopes upward in three directions, viz. S. Westerly
S. Easterly and N. Easterly making it practical to devel-
op the group from this and the Climax shaft.

Hence divide \$16602.00 by seven, the number of
locations in the group and assign \$2371.71 to each.

Value assigned to this claim \$2371.71

NO.3 A cut the mouth of which begins at N.Center
End monument. Cut extends S. Westerly 11 ft., 5 ft.
wide to face of 8 ft.

Value \$75.00

From points on lode line S.42°07' W. from N. Center
End.

NO.4 At 56 ft. point whence S. 47°53' E. 5 ft.
center of shaft 6x4 ft., 9 ft. deep to water, shaft
deeper.

Value \$100.00

NO.5 At 95 ft. point whence, S. 47°53' E. 17 ft.
center of shaft 6x4 ft. 11 ft. to water, shaft deeper.

Value \$100.00

From point on ~~XXX~~ line 1-4 at S. 42°12' W.
999.3 ft. from Cor. No.4

NO,6 A shaft the center of which bears N.3°27' W.
166 ft. shaft 6x6 ft. now 3 ft. deep once deeper.

Value Nominal

NO,7 A shaft the center of which bears N. 10°55' E.
190 ft. shaft 6x6 ft. 9 ft. deep, once deeper.

Value \$75.00

Assigned from common improvement

Climax lode \$3994.28

Total credit Le Roy lode \$ 7215.99

ON THE LOST HOPE LODGE-

From S. Center End.

NO,1 Discovery shaft the center of which bears
N.23°00' E. 14 ft. shaft 6x5 ft., 18 ft. deep to water.,
shaft deeper.

Value at \$11 per ft. \$198.00

On this line at 17.6 ft. is Initial Monument.

NO,2 An open cut, the center of face of which bears
S.72°00' E. 27 ft. Cut at face 8 ft. high, 8 ft. wide
extending N. N. Easterly 24 ft. to mouth.

Value \$150.00

Assigned from Common Improvement

Climax lode \$3994.28

Assigned from Common Improvement

Le Roy lode \$2371.71

Total credit Lost Hope lode \$6713.99

Other Improvements On The Climax Lode.

From N. Center End.

- A. An adobe hoist house, the N. W. Corner of which bears S. $19^{\circ} 20'$ W 266.8 feet. Building 26 X 30 feet.
- B. A frame and iron building for storing ore, the N. E. Corner of which bears S. $26^{\circ} 50'$ W. 171.5 feet, building 18 X 42 feet.
- C. A frame building used as garage, the N. W. Corner of which bears S. $60^{\circ} 18'$ E. 74.4 feet; building 18 X 14 feet.
- D. A stone powder house, the N. W. Corner of which bears S. $42^{\circ} 57'$ E. 255 feet, building 9 X 11 feet.
- E. An adobe building used for warehouse, the S. Corner of which bears S. $50^{\circ} 15'$ E 178.5 feet, building 24 X 30 feet.
- From Corner No. 1
- F. An adobe building used for blacksmith shop, the N. W. Corner of which bears S. $13^{\circ} 45'$ E. 388.3 feet, building 30 X 17 feet.

On the Oneida lode.

A. From S. Center End.

- An adobe building used as office, the S. Corner of which bears N. $53^{\circ} 07'$ E 129 feet, building 26 X 18 ft.
- B. An adobe building used as garage, the N. W. corner of which bears S. $69^{\circ} 27'$ E 157.9 feet, building 18 X 14 feet.

On the Gold Queen lode.

From point on line 3-4 at S. $61^{\circ} 00' 30''$ W 450.5 feet from Corner No. 3

- A. An adobe building used as boarding house, the N. E. Corner of which bears N. $89^{\circ} 49'$ W. 496.4 feet, building 30 X 60 feet.
- B. An adobe building used as a bunk house, the N. E. Corner of which bears S. $77^{\circ} 09'$ W 651.5 feet, building 30 X 60 feet.
- C. An adobe building used as Manager's residence, the

S. W. corner of which bears N. 2° 33' E. 356 feet,
building 30 X 60 feet.

On the Le Roy lode.

From point on line 2 - 3 at N. 41° 01' E 98.75
feet from Corner No. 2.

A. An adobe building used as a blacksmith shop, the
N. W. Corner of which bears N. 78° 35' E. 372 feet,
building 10 X 15 feet.

B. An adobe building used as a hoist house, the N.
W. Cor. of which bears N. 75° 06' E. 385.3 feet, build-
ing 14 X 12 feet.

C. A frame and iron building used for storing ore
the N. W. Cor. of which bears N. 63° 35' E 334.4 feet,
building 36 X 12 feet.

The main shafts on the Climax and Le Roy
lodes, also the winze in Oneida Tunnel (no. 2) are
equipped with high grade, modern machinery, hoists,
air compressors, etc., representing a cost of many
thousands of dollars.

All improvements to this point claimed by Le
Roy Consolidated Mines Co.

On the Lost Hope Lode.

From a point on line 1 - 2 at S. 23° 01' W
616.4 feet from Corner No. 1.

A. The center of a depression bears N. 4° 55' E
238 feet, said to have been a well, now caved. J. J.
Howard, claimant.

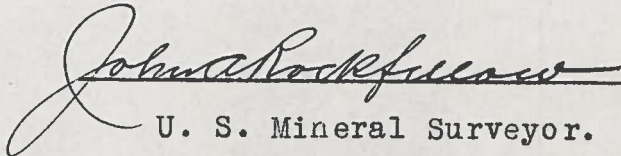
Instrument.

This survey was made with a Young & Sons Mountain
transit (No. 6855) provided with Smith Solar Attachment.
The courses were deflected from true Meridian as
determined by direct solar observations. The distances
were measured by 500 ft. and 50 ft. steel tapes.

Note. The Section and Quarter Section Corners to which connections were made, are all rocks, firmly set in the ground, properly marked and witnessed by mounds of stone alongside.

Any discrepancies existing between the claim as marked by location monuments and as described in location notices are due to errors in location notices.

Tombstone, Arizona,
September 9, 1921.


U. S. Mineral Surveyor.

STATE OF ARIZONA. COUNTY OF COCHISE. ss.

Frank Peterson being duly sworn, deposes and says that he is the President and General Manager of the Le Roy Consolidated Mines Company of Cochise County, Arizona, which Company has applied for a survey preparatory to a United States Patent. Said survey having been executed by John A. Rockfellow U.S. Mineral Surveyor, and is known as #3796, that the shaft on the Climax Lode of said survey designated as improvement #2 is 6x8 feet and is sunk to a depth of 435 feet, and that extending from this shaft are drifts aggregating 980 feet in length and with a cross section of 6x5 feet or more. That all of this work excepting the first 80 feet in shaft has been done since 1917.

That on the Onida^{Lode} the Tunnel designated in said survey as #2 improvement is 370 feet in length from portal with cross section at least 6x4 feet. That about 150 feet from portal in said Tunnel a Winze 6x5 feet has been sunk to depth of 100 feet: that from this Winze a drift has been extended 100 feet and also other drifts totaling 125 feet, the cross section ~~#2~~ of each being at least 6x4 feet or more. That all work from Winze has been done since 1917.

That on the Le Roy Lode the shaft designated as improvement #2 is 6x8 feet and 325 feet in depth, from which there are drifts from several levels totaling 678 feet in length, each with a cross section of 6x4 feet or more. That of this work 250 feet has been done since 1917.

notes
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Frank Peterson

Sworn and subscribed to before me this 9th day of August 1921.

W. J. Dawson

Notary Public.

*My Commission expires
17 May 1923*

BY MONUMENTAL DEED

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller
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

Le Roy Consolidated Mines Co.
known as the Standard, Climax, Gold Queen, Onida,
War Eagle, Le Roy and Lost Hope Trades
and showing the respective capacities in which they acted.

M. D. Lindsley, Chairman.
O. W. Stephens, Chairman.
_____, Assman.
_____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, M. D. Lindsley
and O. W. Stephens, do solemnly swear that we assisted John A. Rockefeller,
United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Le Roy Consolidated Mines Co.

known as the Standard, Climax, Gold Queen, Onida, War Eagle,
Le Roy and Lost Hope Trades
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

Oscar H. Stephens, Chairman.
Norman H. Hildeley, Chairman.
_____, Assman.
_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 9
day of August, 1921

W. H. Johnson
Notary Public

My Commission expires
17 May 1923



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A. Rockefeller, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 27 1921, 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 Le Roy Consolidated Mines Co.

known as the Standard, Climax, Gold, Queen, Onaida, War Eagle, Le Roy and Lost Hope Mining District, situate in San Cabeza County, Arizona, in Section 27-33-37, Township No. 14S, Range No. 27E 9v5R 11, and designated as Survey No. 3796

as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or 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.

John A. Rockefeller
U. S. Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller
U. S. Mineral Surveyor, before me Frances J. Abell
a Notary Public, this 9th
day of September, 1921.
My commission expires Feb. 19, 1924.

Frances J. Abell
Notary Public.

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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

January 16, 1922.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of LE ROY CONSOLIDATED MINES CO.,
known as the CLIMAX, STANDARD, ONEIDA, GOLD QUEEN, WAR EAGLE,
LEROY and LOST HOPE Lodes,
, situate in DOS CABEZAS
Mining District, COCHISE County,
ARIZONA, in Sections 27, 33 & 34, Township No. 14 S.
Range No. 27 E., G. & S. R. B. & M., and designated as Survey
No. 2796, 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 for each of
or improvements made upon said mining claim by claimant or its grantors, and
that said improvements consist of 18 shafts, 10 cuts, 4 tunnels, 2 open
stopes, 1 winze, and 1783 ft. of drifts and crosscuts, total
value \$56,402.

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.

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,

January 16, 1922.

I, U. S. Surveyor General for District of Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of LEROY CONSOLIDATED MINES CO., known as the CLIMAX, STANDARD, ONEIDA, GOLD QUEEN, WAR EAGLE, LEROY and LOST HOPE Lodes,

situate in DOS CABEZAS mining district,

COCHISE County, ARIZONA,

in Sections 27, 33 & 34, Township No. 14 S., Range No. 27 E.,

designated as Survey No. 3796

executed by John A. Rockfellow, U. S. Mineral

Surveyor, July 27 - August 9, 1921, under my instructions dated

July 27, 1921, 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.

[Handwritten signature]

U. S. Surveyor General for Arizona