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Silver and Copper Pocket Lode.

*** 1 ***

Feet: Begining at Corner No. 1
 Identical with the S. W. cor. of the locatiön.
 A lime-stone rock 6x9x24 ins. set 12 ins. in the ground
 and chiseled 1 S & C P 2144 with a mound of stone 4ft
 base 3ft high on N E side.
 A Paloverde 5ins diam blazed & scribed B T 1 S & C P 2144
 bears N 62°12' E 107.9 ft.
 A cross on rock in place--at N end lime-stone reef--6ft
 wide 3½ft high, chiseled 1ft above ground, + B R 1 S & C P
 2144, bears S 46°32' E 115.5 ft.
 U S Min. Monument No 1 Pioneer Dist. bears ^{18' 28'} S18°28' W 3986.57'
 A post 6x6 ins 4½ ft above ground, in mound of stone 4ft
 base 3ft high and marked U S M M 1 .
 The S W Corner of Township 1 S Range 13 E-7-C & S R B & M ^{suspended,} A
 bears S56°18' E 5992.52 ft. A granite stone 5x12x21ins
 above ground, surrounded with stones, and a mound of stone
 3½ft base 3ft high on south side. Six notches on N E S &
 W sides.
 The East end of Picket Post Butte Bears S50°45' W about 3mi
 The North end of Apache Leap mountain bears S51°30' E 1 mi
 The location monument was a pine post 2x4ins 4ft above
 ground in a mound of stone 3ft base .2ft high.
 Thence N 75°25' E
 1175 Deep rocky gulch, course S9° E
 1500 To Cor. No 2 Identical with the locatiön.
 A limestone rock 6x11x26ins set 12ins in the ground and
 chiseled--2 S & C P 2144 with a mound of stone 4ft base
 3ft high on N W side.
 A cross on boulder 5x10 x5 ft high chiseled--+ BRS&CP2144
 bears N32°55' W 12ft
 No other bearing objects available.
 The location monument was a mound of stone 3ft base 2ft
 high.
 Thence N6°08' W
 301.9 To the monument at the East end center.
 Identical with the location.

Rec'd Sept 21/05

Copied by [unclear]
Oct 4-1905

(4-683.)

Mineral Survey No. 2144

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Joseph Cope

KNOWN AS THE

Silver and Copper Pocket, Queen N^o 2.

Silver Tip, and Blackfoot - Pioneer, Mining District,

Prual County, Arizona

Section Approx., Township 1 S., Range 12 E (unsurveyed)

Surveyed under instructions dated August 12, 1905.

by Herbert A. Patrick

U. S. Deputy Mineral Surveyor

Claim ^{am} located Aug. 10th 1905.

Survey commenced Aug. 15th 1905.

Survey completed Aug. 26th 1905.

Post office address of claimant,

Phoenix, Arizona,

Claimants Atty.

J. C. B. Alexander
Phoenix, Arizona,

most
edges
cut
out

*** 1 ***

Feet Beginning at Corner No. 1
 Identical with the S. W. cor. of the location.
 A lime-stone rock 6x9x24 ins. set 12 ins. in the ground and chiseled 1 S & C P 2144 with a mound of stone 4ft base 3ft high on N E side.
 A Paloverde 5ins diam blazed & scribed B T 1 S & C P 2144 bears N 62° 12' E 107.9 ft.
 A cross on rock in place--at N end lime-stone reef--6ft wide 3½ft high, chiseled 1ft above ground, + B R 1 S & C P 2144, bears S 46° 32' E 115.5 ft.
 U S Min. Monument No 1 Pioneer Dist. bears S 18° 28' W 3986.57' ^{18' 28'}
 A post 6x6 ins 4½ ft above ground, in mound of stone 4ft base 3ft high and marked U S M M 1.
 The S W Corner of Township 13 S Range 13 E, G & S R B & M, ^{Suspended,} bears S 56° 18' E 5992.52 ft. A granite stone 5x12x21ins above ground, surrounded with stones, and a mound of stone 3½ft base 3ft high on south side. Six notches on N E S & W sides.
 The East end of Picket Post Butte Bears S 50° 45' W about 3mi
 The North end of Apache Leap mountain bears S 51° 30' E 1 mi
 The location monument was a pine post 2x4ins 4ft above ground in a mound of stone 3ft base .2ft high.

Thence N 75° 25' E

1175 Deep rocky gulch, course S 9° E
 1500 To Cor. No 2 Identical with the location.
 A limestone rock 6x11x26ins set 12ins in the ground and chiseled--2 S & C P 2144 with a mound of stone 4ft base 3ft high on N W side.
 A cross on boulder 5x10 x5 ft high chiseled-- + BRS & CP 2144 bears N 32° 55' W 12ft
 No other bearing objects available.
 The location monument was a mound of stone 3ft base 2ft high.

Thence N 8° 08' W,

301.9 To the monument at the East end center.

Identical with the location.

Silver & Copper Pocket Lode.

2

E. end con.

Feet A lime-stone rock 8x11x24 ins set 12 ins in the ground and chiseled - E E C -- S & C P 2144 with mound of stone 4ft base 2 1/2 ft high, on west side.

A Thorn-tree 6 ins diam bears S36° 33' E 91.7 ft

" " " 7 ins " bears N81° 40' W 69.0 ft

Each blazed & scribed BT EEC 2144 S&CP 2144.X.

The loca. monument was a mound of stone 4ft base 2ft high

603.8 To Cor. No. 3

Identical with the location.

A lime-stone rock 6x10x24 ins set 12 ins in the ground and chiseled 3 S&CP 2144 with a mound of stone 4ft base 3ft high on S W side.

A Paloverde 3 1/2 ins diam blazed & scribed BT 3 S&CP 2144 X bears N66° 13' E 32.5 ft

no other bearing object available.

The loca. monument was a mound of stone 3ft base 2ft high

Thence S 75° 25' W

150.0 To the intersection of line 2--3 Queen No. 2 Lode of this survey at N0° 45' W 152.4 ft from cor No. 2

345 To gulch, course down S14° W, course up N6° E

510 To " " S48° E " " N15° W

Queen

768 Cor No. 1 X No. 2 Lode of this survey.

1500 To Cor No 4.

Identical with the location.

A Lime-stone rock 5x10x24 ins set 10 ins in the ground on bedrock and chiseled and scribed --4 S&CP 2144 with mound of stone 4ft base 3ft high on S E

A Paloverde 4 ins diam bears N87° 43' E 44.6 ft

" 9 ins " at base bears S9° 05' E 123 ft.

each blazed and scribed BT 4 S&CP 2144X

with a mound of stone 4ft base

The loca. cor was a mound of stone 3 1/2 ft base 2 1/2 ft high with pine post 2x4 ins 4ft above ground.

Thence S 8° 08' E

301.9 To the monument at the West end center

A lime-stone rock 8x12x24 ins set 9 ins in the ground on bed-

Silver & Copper Pocket Lode

*** 3 ***

West end con

Feet rock and chiseled WEC--S&CP 2144 with a mound of stone 4ft base 3ft high on E side. The monument of the loca. was a mound of stone 3ft base 2ft high with pine post 2x4 ins 4ft above ground. No bearing objects available.

603.8 T0cor no 1 at the place of beginning.

The magnetic variation at each corner was N 13° 30' E

The presumed course of the vein is S75° 25W from the East end center to the West end center. ^{1500ft}

Survey No. 2144

Queen No.2 Lode.

Beginning at Corner No.1

Identical with the South West corner of the location.

on line 3--4 of Silver & copper Pocket of this survey.

A lime-stone rock 4x10x24ins set 12ins in the ground and

chiseled Q2--2144 with a mound of stone 4ft base 2½ft high on N E side.

A Thorn-tree 9ins diam blazed and scribed BT 1 Q2 2144 bears N78° 45E 48.6 ft

Across on bedrock, level with surface of ground and exposed 3x4 ft chiseled X BR 1 Q2--2144 bears N0° 45W 83.5ft

U. S. M. M.No.1 bears S22° 27W 4937.62 ft

The S W corner of T 1 S R 13 E bears S46° 43E 5991.45ft

The north end of Apache Leap mountain bears S43E 1 mile.

The location monument was a mound of stone 3ft base 2ft high. The S. E. Cor. a 4x4 pine post in a mound of stone 4ft base 3ft high bears N0° 45W 817.5ft Thence N 89° 40' E

300.0 To the monument at the South end center,

A Granite stone 4x7x25ins set 8 ins in the ground on bedrock, and chiseled SEC--Q2--2144 with a mound of stone

3½ ft base 2½ft high on north. No bearing objects available. The loca mon was amount of stone 3ft base 2ft high.

350 Deep rocky gulch, course S10E

600 To Cor. No.2

Identical with the cor of the location.

A Granite stone 5x9x24 ins set 12 ins in the ground and

Feet chiseled SEC--Q2-2144 with a mound of stone 4ft base
 3ft high on N W side.
 No bearing objects available.

The loca monument was a mound of stone 3½ ft base 2ft hi

152.4 Intersect Thence N 0° 45' W
 line 3--4 of Silver & Copper Pocket lode of this
 survey at S75° 25W 150.0 ft from cor no 3.

1300*** Gulch course S36W

1417.5 To Cor no 3. On line 1--2 Silver Tip lode of this survey
 Identical with the location.

A cross on top of boulder, 5ins from N edge, thus-
 Boulder 4ft hi N side, 10ft hi S side 7ft wide x 18ft long
 chiseled- 3 Q2 2144 with mound of stone 3ft base 2ft
 high on S side on top of Boulder.

A cross on face of boulder 5x15x 9ft high bears N47° 15W
 22ft.

Across on face of boulder 4x6x20ft long bears N3° 23E 12ft
 chiseled

Each blazed and scribed + BR 3 Q2 2144

The loca monument was a mound of stone 3ft base 2ft high
 on top of large boulder.

Thence S 89° 40' W

80 Gulch, course S36W general course S6W

300.0 To the monument at the North end center, on line 1-2 silver
 Tip Lode.
 Identical with the location.

A lime-stone rock 5x10x24 ins set 12 ins in the ground
 and chiseled- NEC-Q2 2144 with a mound of stone 4½ ft
 base 3ft high on south side.

A Paloverde 3½ins diam bears S36° 03W 61.5ft

A Paloverde 4ins diam bears N56° 45W 26.7ft.

Q2
 Each blazed & scribed BT- NEC 2144

The location monument was a mound of stone 3ft base 2ft
 high.

600. To Cor No. 4 Identical with the location. on line 1-2
 and with N E Cor of Hub Lode. Sur. 342
 A Granite stone 12x12x15 ins above ground chiseled 4 Q2
 2144 on south side and HL-NEC- VI (old marks) on North side
 with a mound of stone 3½ft base 2½ft high on south side

Feet A cross on boulder 21ft hi W side, 12ft hi E side-- 33ft long N to S, and 28ft E to W. chiseled +, BR-4Q2--2144 bears N89° 40' E 4.3ft also old marks chiseled HL- NEC- VI

A cross on boulder 6x12x5ft high above ground, chiseled + BR 4 Q2-2144 bears N5° 03' E 123.4 ft ~~The location monument was the marked stone above described with a mound of stone 3ft base 2ft high on N W side.~~

90.0 Gulch, course S33°E, general course South.

300.0 The East end center of Hub Lode, an old pine post 4x4ins in mound of stone 4ft base 3ft high.

600.0 The South east Cor^{No 3} of Hub Lode,, a monument same as eec.

1417.5 To Cor No 1 the place of begining.

The magnetic variation at each cor was N 13° 30' E

The presumed course of th vein is S 0° 45' ^{1417.5 ft} E from the North end center to the South end center.

Survey No. 2144

Silver Tip Lode.

Begining at Coner No.1^r Identical with the South West corner of the location.

A Limestone rock 8x10x26 ins set 12ins in the ground and chiseled-1 ST 2144 with a mound of stone 4½ft ~~base~~ 3ft high on North East, no bearing objects available.

U. S. Min. Monument No.1 bears S 10° 35' W 6080.0ft.

The S W cor of Tp 1 S R 13 E G&SRB&M^{Suspended} bears S42° 54' E 7536.4 feet.

The East end of Picket Post Butte bears S45° 40' W about 3 miles.

The ^{North} South West corner^{No 5} of Hub Lode, an old pine post in a mound of stone 4½ft base 3ft high, bears N89° 40' E 12ft

The corner of the location was a mound of stone 3ft diam at base 2½ ft high.

Thence N 89° 40' E,

12.0 The N W cor^{No 5} Hub Lode.

710.0 Rocky gulch 30ft wide, course south.

750.0 The corners 4 & NE^{No 6} respectively of Queen lode of this

Feet survey and Hub lode sur no 342.

754.0 Face of immense boulder 28x33x21ft high.

1050.0 the North End Center of Queen^{N^o2} Lode

1350.0 The North East corner of Queen^{N^o2} 2 lode

1420.0 Gulch course S36W

1500.0 To Cor No 2 Identical with the location.

A Granite rock 8x10x24ins set 12ins in the ground and chiseled-2 ST 2144 with a mound of stone 4ft base 3ft high on N W

A cross on boulder 5x6x5ft above ground bears S47°03'E 110, Ft.

A cross on boulder 5x8x7ft high above ground bears

N45°27'E 55ft. Each chiseled- + BR 2 ST 2144.

The monument of the location was amount of stone 3ft base 2ft high. Thence N 0° 20' W

80.0 Gulch, course S36W

300.0 To the monument at the East End Center.

Identical with the location.

A Granite rock 8x10x24ins set 12ins in the ground and chiseled-EEC-ST 2144 with a mound of stone 5ft base 3ft high on west side.

A cross on S face of Granite dyke 4x5x9ft long above ground chiseled- + BR-^{E.E.C.}ST 2144 bears N43°27'E 75ft.

600.0 No other bearing object available. The loca mon was a mound of stone 3ft base 2ft high.

To Cor No 3. Identical with the North east cor of the location and with the South East corner of the Black Foot Lode of this Survey.

A cross on Granite boulder in place, 4x6x3ft high exposed chiseled- ☒ 2144 on top, 5ins N of vert face, 3 ST on south side, and 2 BF on top, with a mound of stone 3½ ft base 2½ ft high north side on top of boulder.

A cross on Granite cropping 4x6x6ft long, chiseled- + BR 3 ST --2 BF 2144 bears N49°06'E 25 ft. no other bearings available. the loca mon was a mound of stone 3ft base 2ft high Thence S 89 40 W

670.0 Center of Cañon, course S9W

1500.0 To Cor No 4. Identical with the location and with Cor No 1 Blackfoot Lode.

A cross on Lime-stone bedrock 3x6 ft exposed, about level

Feet with surface of ground, and chiseled- [X] 4 ST 2144 and BFL with a mound of stone 4ft base 3ft high on East side.
 A Paloverde 8ins diam blazed & scribed BT 4 ST 2144 BFLX bears N83° 36' E 45.3 ft.
 No other bearing object available. the loca mon was a mound of stone 3½ft base 2ft high.

Thence S 0° 20' E

300.0 To the monument at the West end center, Identical with the location,

A Limestone rock 4x9x24ins set 12ins in the ground and chiseled-WEC ST 2144 with a mound of stone 4½ft base 2½ft high on East side.

A Paloverde 9ins diam blazed & scribed BT WEC 2144 bears N73° 52' E 154.7 ft. No other bearing object available.

The location monument was a mound of stone 3ft base 2ft hi

600.0 To Cor No. 1 the place of begining.

The Magnetic variation at each corner was N 13° 30' E

The presumed course of the vein is S 89° 40' W ^{1500 ft} from the East end center to the West end center.

Survey No. 2144

Blackfoot Lode.

Begining at Corner No. 1

Identical with the South-West corner of the location, and with cor no 4 Silver Tip Lode of this Survey.

Heretofore described.

U. S. Min. MON. No. 1. bears S9 36W 6670.0ft

The S W Cor of Township 1 S Range 13 E, --G&SR E&M bears S39 59E 7991.08 ft.

The East end of Picket Post Butte bears S45 40W About 3mi

The location monument was a mound of stone 3ft base 2½ft high

Thence N 89 40' ^E W

830.0 Cañon,

1500.0 to Cor No 2 I dential with the location and with Cor No 3 of Silver Tip Lode of this Survey.

Thence N 0° 20' W

300.0 To the monument at the East End Center. Identical with the location.

Feet A Granite rock 4x12 27ins set 14ins in the ground and chiseled-EEC-BF 2144 with a mound of stone 4ft base 2 1/2ft high on the West side.

A cross on Granite cropping 4x6x3ft high and chiseled + EEC BR, BF 2144 No other bearing object available.

600.0 To Cor No.3 Identical with the location.

A cross on top of high Granite dyke at north end, 16ft hi E side, 30ft hi. W side, 15ft E to W, and 50ft N to S and chiseled on flat top 2ft from N end-- [X] 3 BF 2144 with a mound of stone 3 1/2ft base 2ft high on S W side, top of dyke No bearing objects available. The location monument was a mound of stone 3ft base 2ft high on top of dyke.

Thence S 89° 40' W

380.0 Deep Ravine, course S31° 30' W

700.0 " " " S23° E

1500.0 To Cor No 4 Identical with the location.

A Lime-stone rock 3 1/2x16x25ins set 13ins in the ground and chiseled-4 BF 2144 with a mound of stone 4 1/2ft base 3ft high on S E side.

A cross on Brown dyke 4ft hi, course S20E bears N29° 05'E 35.3 ft. Same on Black cropping 3x4x6ft bears S62° 47'E, 28.5ft Each chiseled- +BR, BF 2144

The location monument was a mound of stone 3ft base 2ft high.

Thence S 0° 20' E

300.0 to the monument at the West End Center, Identical with the location. A lime-stone rock 8x14x24ins set 14ins in the ground and chiseled=WEC BF 2144. with a mound of stone 4ft base 2 1/2ft high on East side. No bearings available.

600.0 To Cor No 1 the place of begining.

The Magnetic variation at each cor was N 13° 30' E

The presumed course of the vein is S89 40W from the East end center to the West end center.

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The exact corner point is marked by a cross (+) on the top of each corner Monument. corners occurring on bedrock or rock in place are marked [X] at the exact cor. point. the square being 4x4 inches.

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Total Area Blackfoot Lode20.661A
 Total Area Silver Tip Lode.....,20.661
 Total Area Silver & Copper Pocket Lode20.660
 Total Area Queen No2 Lode,,.....19.524A ✓
 Less Area in conflict with
 Silver & Copper Pocket Lode.....1.049.....18.475
 Total net Area,,.....80.457 Acres

Improvements.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantors, is not less than five hundred dollars, and that said improvements consist of the following items:
 On the Silver & Copper Pocket Lode.

- No.1 The discovery tunnel, which bears S77° 03' W 527 ft from the East End Center, size 6ft W 6½ft Hi 20ft long. course S75° W. Open cut to No 1 " 0 to 10ft hi 6ft W 16ft long
 Value of tunnel and cut\$175.00
- No.2 A shaft, which bears S78° 25' W 765 ft from East end center, size, 6x7x12ft deep
 Value..... 125.00
- No. 3 A shaft, which bears S66° 48' W 845 ft from East end center, size, 6x6x14ft deep, value...125.00
- No. 4 A shaft which bears S40° 09' E 88ft. from the West End Center, size 7x7x10ft deep, value125.00
 Total value of improvements on Silver & Copper Pocket Lode\$550.00
- On Queen No.2 Lode.
- No.1 The discovery shaft, which bears S12° 05' W 648 ft from the North end center, size 6x8x10 ft deep,
 value\$100.00
- No.2 A shaft, which bears S18° 00' W 564 ft from same size 6x7x120 ft deep. Value1500.00
- No.3 A shaft, which bears S9° 25' W 308 ft from same size, 4x6x70 ft deep. Value850.00
- No.4 A tunnel, which bears S34° 52' W 335 ft from cor
 Amount,,.....\$550.00
3550.00

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Queen No. 2 contin

	Amount forward,.....	\$3550.00
No.4	(contin.) No.3 size 5x6 1/2 ft hi 150 ft long, course S83° 06' W. Open cut to No.4, 6ft WX 20 long, 0 to 12 deep. Value of tunnel and cut	1250.00
No.5	A tunnel, which bears S21° 43' W 565ft from N.E. C. size 5ft W x 7 ft hi x 12ft long, course N60° 00' E Open cut to No.5 size. 6ft W 10ft long, 0 to 11ft deep, Value of tunnel and cut	100.00
No.6	A tunnel, which bears S31° 03' W 337 ft from same size 5ft W 7ft hi 12ft long, course N86° 50' E Open cut to No.6, size 8ft W 10ft long, 0 to 12ft deep, Value of tunnel and cut	100.00
No.7	A shaft, caved in, which bears S9° 25' W 568ft Not counted in this estimate.	
	Total value of improvements on Queen No. 2 Lode On Silver Tip Lode. *****	\$5000.00 3900.00
No.1	The discovery tunnel, which bears N85° 15' W 607 ft from the East End Center, size 5ft W 6ft hi 80ft long, course S60° 48' E, with Winze at 60 ft on S side 5x6 ft 90ft deep Open cut to No. 1 7ft W 15ft long, 0 to 13ft hi Value of tunnel, winze and cut	1600.00
No.2	A tunnel, which bears N80° 40' W 735 ft from same, size 6x7ft hi 108ft long, course N62° 10' W, at 40ft a cross-cut on N side, 6x7ft hi 15ft long, Value of tunnel and cross-cut	1000.00
No.3	A shaft, which bears S89° 24' W 468ft from same, point size 6x6x12 ft deep, value	100.00
No.4	A shaft, which bears S78° 40' W 533 ft from same, point size 6x8 10 ft deep, Value	100.00
No.5	A shaft, which bears N64° 30' E 275ft from the West End Center, size 15x16 10ft deep, value	150.00
No.6	A shaft, which bears N65° 20' E 303ft from same point Size 7x7x18 FT. DEEP. with tunnel connecting with No.5 size 6x6x25ft long, value of shaft and tunnel	100.00
No.7	A shaft, which bears S40° 28' E 97ft from same point size 4x8 x10 ft deep, value	100.00
	Total value of improvements Silver Tip Lode	\$3150.00

Improvements contin.
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On Blackfoot Lode.

No.1 The discovery tunnel, which bears N79° 40' W 687 ft from the ~~East End Center~~ ^{Cor. No. 2}, size 5x7ft hi 30 ft long, course N78° 30' W. Stopes at mouth of no 1-5x15x30ft long Shaft at mouth of Mol 4 1/2 x 6x40ft deep

Value of tunnel, shaft and stopes\$1700.00

No.2 A tunnel, which bears N83° 58' W 685 ft from the same, size 5x7x26ft long, course N89° 08' W Open cut to No 2--6ft W 22ft long 0 to 12ft hi

Value: A shaft at S side of mouth of No 2 size 6x6x10ft deep, Value of tunnel, cut & shaft 375.00

No.3 A tunnel, which bears N81° 27' W 573ft from same point, size 5x6x10ft long, course N80° 00' E Open cut to No 3--5ft W 12ft long 0 to 12ft hi

Value of tunnel and cut125.00

Total value of improvements on Blackfoot Lode ..\$2200.00

Summary of Value of Improvements.

Silver & Copper Pocket Lode	\$550.00
Queen No.2 Lode	5000.00 3900
Silver Tip Lode	3150.00
Blackfoot Lode	2200.00

Total value of improvements on entire claim ..\$10900.00

Adjoining Claims. *Herbert R. Patrick*
M. J. Deputy Min. Surveyor.

The Black Rock, unsurveyed claim joins the Blackfoot Lode on the north, George Hunstock and Henry Lampper claimants.

The North Queen, unsurveyed, joins the Blackfoot and Silver Tip Lodes on the west, same claimants, as Blackrock.

The Hub Lode, Survey No 342 joins the Silver Tip 738.8ft on the south and the Queen No.2 on the West 600ft, owners unknown. Several unsurveyed claims join the claim on the west and south, claimants unknown.

Location

This claim is located on unsurveyed land, approximately in Township 1 South, Range 12 East G.&S.R.B&M in Sections 25-26-35-36

This survey was made with a Gurley Light Mountain transit
 with Burts Solar attachment, and the courses were deflected
 from the true meridian, determined by direct observation
 and checked by connecting with meridian established by
 observation on Polaris.

The distances were measured with a 100 foot steel tape.
 Any discrepancies between the courses and distances in
 this survey and those of any approved survey of abutting
 claims or the location notices, are due to errors in the
 latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Herbert R. Patrick

United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of

Joseph Cope

known as the Silver and Copper Pocket, Queen No. 2, Silver Tip, and Black Foot Lode claims

and showing the respective capacities in which they acted.

William L. Wilson, Chairman.

Elijah V. Lybrook, Chairman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, William L. Wilson and Elijah V. Lybrook

and do solemnly swear that we assisted Herbert R.

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

the boundaries of the mining claim of Joseph Cope

known as the Silver and Copper Pocket, Queen No. 2, Silver Tip, and Black Foot.

Lode claims

represented in the foregoing field notes as having been surveyed by said deputy 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 United States Surveyor-General for Arizona

*Witness & mark
H. R. Patrick*

William L. Wilson, Chairman.

Elijah V. Lybrook, Chairman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 21st

day of August, 1905.

David P. Kyle

Notary Public

Phoenix

Arizona

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Herbert R. Patrick, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 12th 1905, 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 Joseph Copes known as The Silver & Copper Pocket, Queen No.2, Silver Tip ~~known as the~~ and Black Foot Lodes, situate in Pioneer Mining District, Pinal County, Arizona, in Section approximately, Township No. 1 South, Range No. 12 East ~~near S. E. Cor~~ ^{unsurveyed} and designated as Survey No. 2144, 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 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.

Herbert R. Patrick
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Herbert R. Patrick
U. S. Deputy Mineral Surveyor, before me Elvis F. Donnelly Clerk
Dist Court 3^d Dist of Arizona this 23^d
day of September 1905,

Elvis F. Donnelly
Clerk of the District Court of Arizona

Affidavit of Five Hundred Dollars Improvements.

We, William M. Wilson and Elijah V. Lybrook

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Silver and Copper Pocket, Queen No. 2 Silver Tip, Black Foot mining claim, situate in Pioneer mining district, Pinal County, Arizona Territory, for which

Joseph Cope

has made application for survey prior to application for patent under the provisions of the Act of Congress approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantor exceed five hundred dollars in value, ^{for each claim} and further that we are not personally interested in said mine.

Witness to the mark
H. R. Patrick

William M. Wilson
Elijah V. Lybrook

TERRITORY OF ARIZONA,
COUNTY OF Maricopa } ss:

Sworn to and subscribed before me this 21 day

[SEAL.]

of August, 1905

David P. Kyle
Notary Public
Phoenix
Arizona

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

Amended Notice of Mining Location.

Lode Claim.

To ALL WHO IT MAY Concern:

This Mining Claim the name of which is the Silver Tip Mining Claim, situated on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J. H. H. as a citizen of the United States, and was signed on the first day of January 1907.

The length of this claim is Fifteen Hundred (1500) feet, and its width is Seven Hundred and Fifty (750) feet, and the distance of the center of said claim from the center of the discovery shaft, at which this notice is posted, is three hundred and fifty (350) feet, in a North-South direction from the center of the discovery shaft, at which this notice is posted, the strike of the claim, together with three (300) feet on each side of the center of said claim, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Plummer Mining District, in Pinal County, in the Territory of Arizona, about one mile in a North West direction from the Village of Superior, at the N. W. corner north West from Yarn Creek in Green above Yellow Canyon and joins along the North line of the Old Lode, and also claims known as the Silver Gulch. The surface boundaries of the claim are as follows: Beginning at a monument being a point in a West direction Seven Hundred and Fifty (750) feet from the discovery shaft (at which this notice is posted) being in the center of the East end line of said claim; thence South 100 feet to a monument being the North East corner of said claim; thence West Fifteen Hundred (1500) feet to a monument, being at the South West corner of said claim; thence North 100 feet to a monument, being at the center of the West end of said claim; thence North 300 feet to a monument, being at the North West corner of said claim; thence West 1500 feet to a monument, being at the North East corner of said claim; thence South 100 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXI, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona", approved March 13, 1891.

This is an amended location notice of the Silver Ship Mining Claim, located by T. H. Ross, on the first day of January 1890, and recorded in Book No 10 of Records of Mines, at page 781, in the office of the County Recorder of the aforesaid County of Pinal, to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description in the said original location notice.

Done and posted on the ground this 10th day of August 1895.

T. H. Ross.

Filed and recorded at request of Joseph Gage August the 13th, A. D. 1895. at 7 P. M.

J. D. Davins, Recorder.

By W. L. Bartleson, Deputy.

AMENDED

NOTICE OF MINING LOCATION.

AUG 12 1905

Lode Claim

To All Whom It May Concern:

This mining claim, the name of which is the Queen No. 2 Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by W. H. Reed, a citizen of the United States,

the undersigned, on the first day of January 1902.

The length of this claim is fifteen hundred (1500) feet, and I claim seven hundred and fifty (750) feet, in a north direction, and seven hundred and fifty (750) feet in a south direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three (300) feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the north to the south.

The claim is situated and located in the Pioneer Mining District, in Pinal county, in the Territory of Arizona about $\frac{3}{4}$ mile in a north westerly direction from the village of Superior, about $\frac{1}{2}$ mile north west from Lujan Creek, in canon and joins the east end of the HUE patented claim, known as the Silver Queen mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone at the north end center of the claim, and a point in a north direction, seven hundred and fifty (750) feet from the discovery shaft (at which this notice is posted,) being in the center of the North end line of said claim; thence west 500 feet to a monument of stone, being the north west corner of said claim; thence south 1500 feet to a monument, being at the south west corner of said claim; thence west 500 feet to a monument at the center of the east end of said claim; thence east 500 feet to a monument, being at the south east corner of said claim; thence north 1500 feet to a monument at the north east corner of said claim; thence west 500 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws

the Territory of Arizona," approved March 16, 1901.

20

This is an amended Location Notice of the Queen No. 3 Mining Claim, located by W. H. Ream, on the first day of January, 1902, and recorded in Book No 10, of Records of Mines, at page 579, in the office of the County Recorder of the aforesaid County of Pinal, to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 10 th day of August 1905,

W. H. Ream

Filed and recorded at the request of Joseph Cops, on the 11th day of August, A. D. 1905, at 3 o'clock P.M.

D. E. Devine Recorder

By H.H. Cartleson Deputy

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

Amended.

NOTICE OF DISCOVERY LOCATION.

LODGE CLAIM.

To All Whom It May Concern:

This Mining Claim, the name of which is the Silver and Copper Pocket Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by W. H. Ream, a citizen of the United States the undersigned, on the 1st day of January, 1902.

The length of this claim is Fifteen Hundred (1500) feet, and I claim One Thousand (1000) feet in a West direction and Five Hundred (500) feet in an East direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three (700) feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the West to the East. The claim is situated and located in the Pioneer Mining district, in Pinal County, in the Territory of Arizona, about one fourth mile in a South West direction from the Hub patented claim known as the Silver Queen, and about 1/2 mile North east of the village of Superior and 1/2 mile North west from Queen Creek, in Canon North of Bellary Camp.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a mound of stone, at a point in a West direction one thousand feet (1000) from from the discovery shaft, (at which this notice is posted) being in the center of the West end line of said claim; thence East 1500 feet to a mound of stone, being at the South West corner of said claim; thence North 700 feet to a mound of stone at the center of the West end of said claim; thence North 500 feet to a mound of stone, being at the North east corner of said claim; thence West 1500 feet to a mound of stone at the North West corner of said claim; thence South 500 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title xxxii, of the Revised Statutes of the United States, and of an Act of the General

Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona," approved, March 16, 1901. This is an amended Location Notice of the Silver and Copper Pocket Mining Claim, located by W. H. Ream, on the First day of January, 1901, and recorded in Book 19 of Records of Mines at page 577, in the office of the County Recorder of the aforesaid County of Pinal to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description of the said original Location Notice.

Dated and posted on the ground this 10th day of August 1905.

W. H. Ream.

Filed and recorded at the request of Joseph Cobb on this 11th day of August A. D. 1905 at P. M. T. A.

F. F. Fowler, Recorder.

by H. A. Bartleson, Deputy.

Amended.

NOTICE OF MINING LOCATION.

LCD: CHAM.

To All Whom It May Concern:

This Mining Claim, The name of which is the Black Foot Mining Claim, situated on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by W. H. Kern, a Citizen of the United States, the undersigned, on the first day of January, 1902.

The length of this claim is Fifteen Hundred (1500) feet, and I claim Seven Hundred and Fifty (750) feet in a East direction and Seven Hundred and Fifty (750) feet in a West direction, from the center of the discovery shaft at which this notice is posted, lengthwise of the claim together with Three (300) feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Pioneer Mining District, in Pinal County, in the Territory of Arizona, about one mile in a North East direction from the village of Superior, about 3/4 miles North West from Queen Creek, in Canon above Bellamy Camp, and about one quarter mile North of the Hub Lode patented claim, and known as the Silver Queen Mine. The surface boundaries of the claim are marked upon the ground as follows:- Beginning at a monument of stone, at a point in an East direction Seven Hundred and Fifty (750) feet from the discovery shaft (at which this notice is posted) being in the center of the East end line of said claim; thence South 500 feet to a monument, being the South East corner of said claim; thence East fifteen hundred (1500) feet to a monument, being at the South West corner of said claim; thence North 500 feet to a monument at the center of the West end of said claim; thence North 500 feet to a monument, being at the North West corner of said claim; thence East 1500 feet to a monument, at the North East Corner of said claim; thence South 500 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title xxxii, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled, "An Act to Revise and Codify the Laws of the Territory of Arizona", approved, March 16, 1901.

This is an amended Location Notice of the Black Foot Mining Claim, located by T. H. Rear on the first day of January, 1902,, and recorded in Book 13 of Records of Mines, at page 390, in the office of the County Recorder of the aforesaid County of Pinal to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 10th day of August, 1905.

T. H. Rear.

Filed and removed at the request of Joseph Coe on this 11th day of August A. D. 1905 at P. M. 1.

J. D. Devine, Recorder.

by H. L. Bartleson, Deputy.

Territory of Arizona,

County of Pinal. ss.

I, H. B. Davine, County Recorder in and for the County of Pinal, Territory of Arizona, do hereby certify that the above and following amended Location Notices of the Queen No 7., Recorded in Page 8. Book No 53 Records of Mines, Silver and Copper Locket, Recorded in Book No 53 records of Mines at page 10 C., Black Foot, Recorded in Book No 53 records of Mines at page 11., and the Silver Tip, Recorded in Book No 53 records of Mines at page 12., are full, true, and correct copies of the originals as the same appear of Record in my office in the County and Territory aforesaid, in the Books and at the pages above referred to.

Witness my hand and seal of office this 13th day of August, A. D. 1907.



County Recorder, Pinal County, Arizona.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

Oct. 18th, 1905

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Joseph Cope

Silver and Copper pocket, known as the Silver Tip, Queen No. 2, Blackfoot situate in Pioneer

Mining District, Pinal County, Arizona

in Section APPROX., Township No. 1 S, Range No. 12 East, unsurveyed

designated as Survey No. 2144, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon ^{each of} said mining claims by claimant or his grantors, and that said improvements consist of 10 tunnels, 14 shafts and 9 cuts, total value \$9800.00, at least \$500 of which is upon each claim

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.

(Signed) Frank S. Ingalls

United States Surveyor-General for Arizona.

4-687.

**SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD
NOTES AND SURVEY OF MINING CLAIM.**

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona.....

Oct. 18" , 190*5*

I, U. S. Surveyor-General for..... Arizona.....

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of..... Joseph Cope.....

....., known as the
Silver and Copper Pocket, Queen No. 2, Silver Tip, Blackfoot
situate in..... Pioneer..... Mining District,

..... Pinal..... County,..... Arizona.....

in Section Approx......, Township No. 1 S......, Range No. 12 E......

....., designated as Survey No. 2144.....

executed by Herbert R. Patrick....., U. S. Deputy Mineral
Surveyor, Aug. 16th and Aug. 26th....., 190*5*, under my instructions dated

..... August 12th....., 190*5*, have been critically examined and the necessary cor-
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,
are hereby approved. A true copy of the copy of the location certificate filed by the applicant.. for
survey is included in the field notes.

Frank A. Sigbee

U. S. Surveyor-General for Arizona......

Improvements----Supplemental Report.

Thereby certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors, at the time this survey was made and subsequent thereto but before the expiration of the period of publication of sixty days, is not less than five hundred dollars, and that said improvements consist of the following items: Silver & Copper Pocket Lode.

No.1 The discovery tunnel, which bears S77°03'W 527ft from the East End Center, size 6ft W 6½ft high 20ft long course S77°03'W
Open cut to No 1 size, 6ft WX16ft long--0 to deep course S77°03'W.
2nd open cut, to No 1, begins at mouth of tunnel,

No. 2 course S13°00'E 13ft long, size 6ft wide X 10ft deep
Value of tunnel and two cuts \$275.00

The discovery point, which bears S75°25'W 523 ft from the East end center, is at south end of 2nd cut.

No.2 A shaft, which bears S78°25'W 765 ft from the East end center, size, 6x7x12ft deep, Value125.00

No.3 A shaft, which bears S66°48'W 845 ft from the East end center, size 6x6x14ft deep, Value125.00

No.4 A shaft which bears S40°09'E 88 ft from the West End Center, size 7x7x10ft deep, Value125.00

Total Value of improvements on Silver & Copper Pocket Lode\$650.00

On Queen No.2 Lode.

No.1 A shaft, which bears S12°05'W 648 ft from the North End Center, size 6x8x10ft deep, Value...\$100.00

No.2 A shaft, which bears S18°00'W 564 ft from the same, size 6x7x12ft deep, Value1500.00

No.3 A shaft, which bears S9°25'W 308ft from the same, size 4x6x7ft deep, Value 850.00

Amount \$2450.00

	Queen No.2 contin.	amt, ford, \$2450.00
No.4	A tunnel, the face of which bears S54° 32' W 335ft from cor no 3, size 5x6½x150ft long, course S83° 06' W, Open cut to No.4 size 6ft wide x20 long, x 0 to 12ft deep, Value of tunnel and cut1250.00 The discovery point is in this tunnel and bears S00° 45' E 303ft from the North End Center.	
No.5	A tunnel, which bears S21° 43' W 565ft from the North End Center, size 5ft wide x7ft high 12ft long, course *course* N60° 00' E. Open cut to No5,, size 6ft wide x10ft long--0 toll ft deep, Value of tunnel and cut 100.00	
No.6	A tunnel, which bears S31° 03' W 337 ft from same, size 5ft wide 7ft high 12ft long, course N86° 50' E Open cut to No 6, size 8ft wide 10ft long 0 to 12ft deep, Value of tunnel and cut100.00	
No.7	A shaft, caved in, which bears S9° 25' W 568 ft from same, not counted in this estimate.	
	Total	\$3900.00
	On Silver Tip Lode.	
No.1	The discovery tunnel, which bears N85° 15' W 607 ft from the East End Center, size wide 5 ft wide 6 ft high 80 ft long, course S60° 46' E, with winze at 60 ft on S side, dips south, size 5x6x90ft deep. Open cut to No1 size 7ft wide 15ft long, 0 to 12ft deep, Value of tunnel, winze and cut \$1600.00 The discovery point is in the winze, S89° 40' W 562 ft from the East End Center	
No.2	A tunnel, which bears N80° 40' W 735 ft from same, size 6ft wide 7ft high 108ft long, course N62° 10' W A cross-cut at 40 ft on North side, size 6ft wide 7ft high 15ft long. Value of tunnel and cross-cut...1000.00	
No.3	A shaft, which bears S89° 24' W 468 ft from same, size 6x6x12ft deep, Value100.00	
No.4	A shaft, which bears S78° 40' W 533 ft from same, size 6x8x10ft deep, Value100.00	
	Amount,	\$2800.00

Improvements-- Supplemental, contin.

(3)

	Silver Tip Lode, Contin.	Amt. Ford.	\$2800.00
No.5	A shaft, which bears N64° 30'E 275 ft from the West End Center, size 15x16x10ft deep, Value.....		\$150.00
No.6	A shaft, which bears N65° 20'E 303 ft from same, size 7x7x18ft deep A tunnel connects No5 and No6, and extends East of No6, size 6x6x25ft long, Value of shaft and tunnel		300.00
No.7	A shaft, which bears S40° 28'E 97ft from same size 4x8x10ft deep, Value.....		100.00
	Total Value of improvements on Silver Tip.....		\$3350.00
	On the Blackfoot Lode.		
No.1A	The discovery shaft, which bears 389° 40'W 536 ft from the East End Center, size 5x5x10ft deep, Value.		\$100.00
No.1B	A tunnel, which bears N79° 40'W 687 ft from Cor No2 size 5ft wide 7ft high 130ft long, course N78° 30'W Stopes at mouth of No 1B, size 5x15x30ft long, Shaft at mouth of No 1B size 4½x6x40ft deep, Value of tunnel, shaft and stopes		1700.00
No.2	A tunnel, which bears N83° 58'W 685 ft from same, size 5ft wide 7ft high 26ft long, course N89° 08'W Open cut to No 2-size 6ft wide 22ft long 0 to 12ft deep, A shaft at south side of mouth of No 2 size 6x6x10ft deep, Value of tunnel, cut and shaft.....		375.00
No.3	A tunnel, which bears N81° 27'W 573 ft from same, size 5ft wide 6ft high 10ft long, course N80° 00'E Open cut to No 3 size 5ft wide 12ft long 0 to 12ft deep, Value of tunnel and cut.....		125.00
	Total Value of improvements, Blackfoot Lode.....		\$2300.00

	Summary of Value of Improvements..		
	Silver & Copper Pocket Lode		\$650.00
	Queen No.2 Lode		3900.00
	Silver Tip Lode		3350.00
	Black foot Lode		2300.00
	Total Value of Improvements on entire Claim.....		\$10200.00

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for the Dist. of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon the mining claim of
Joseph Cope

known as the Silver and Copper Pocket, Queen No. 2, Silver Tip
and Blackfoot
situate in Pioneer mining district,

Pinal County, Arizona

in Section Approx., Township No. 1 S., Range No. 12 E.;

that said improvements consist of Silver & Copper Pocket lode, 1 tunnel
2 cuts and 3 shafts, total value, \$650.00; On Queen No. 2 lode,
4 shafts, three cuts and 3 tunnels, total value, \$3900.00; on
Silver Tip lode, 5 shafts, 2 tunnels, 1 cut, 1 winze, 1 drift and
1 crosscut, total value \$3350.00; On Blackfoot lode, 2 cuts, 3
tunnels, 3 shafts and stopes, total value, \$2300.00

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Herbert R. Patrick, U. S. Deputy Mineral Surveyor, dated
Oct. 27th, 1905, is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,

Phoenix, Arizona,

Nov. 1st, 1905.

