

MINERAL SURVEY No. 3624

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Bisbee Hometown Development Co.

KNOWN AS THE

Copper Cell No. 1, Herring, Extreme, "Eclipse", Herrin # 2, Herrin # 3, Blass No. 2, Blas No. One, D. and C., Tamerack No. 11, Blass No. 5, New Years, Copper Cell No. 2, Baker, Legal Tender, Verenda, Tamera Tamerack No. 1, Yankee No. 1, C.M. & W., R. C., Lexington, Blass No. 4, Blass No. 3, Little May and Copper Cell No. 3, Los Warren Mining District, 26

Cochise County, Arizona
29, 30, 31, 32
Section 5 and 6, Unappd, Township 23 S., Range 24 E. G & S R B & M, Una

Surveyed under instructions dated September 4th, 1919.

by Ralph L. Motz
U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced September 9th, 1919., 19

Survey completed October 8th, 1919., 19

Address of claimant's attorney, S. K. Williams,
Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

[Blank lines for amended locations]

MINERAL SURVEY NO. 3624

Claims	M & B Desc.	Improvements	Loc. Notices
	Pg.	Pg.	Red Pg.
Baker	28	46	15
Blas No. One	3	37	8
Blass No. 2	2	36	7
" " 3	6	38	25
" " 4	5	37	24
" " 5	10	40	11
Copper Cell No. 1	19	43	1
" " " 2	26	46	14
" " " 3	27	46	27
C.M. & W.	11	40	21
D. and C.	1	36	9
"Eclipse"	18	42	4
Extreme	17	42	3
Herring	25	45	2
Herrin #2	24	45	5
Herrin #3	29	47	6
Legal Tender	20	44	16
Lexington	7	38	23
Little May	31	47	26
New Years	12	40	12
R.C.	8	39	22
Tamerack No. 1	22	44	19
" No. 2	15	42	18
" No. 11	23	44	10
Verenda	14	41	17
Yankee No. 1	13	41	20

Feet.	
	Beginning at Cor. No. 1, the N. W. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 D & C, whence a granite ledge with 31 x 95 x 61 inches high exposure and chiseled B R x 1-3624 on north face brs S. $9^{\circ} 17' E.$ 1.3 ft., and a second granite ledge with 71 x 179 x 27 inch high exposure with like chiseling on north point brs S. $9^{\circ} 17' E.$ 10.0 ft.
	The $\frac{1}{4}$ Cor. between Secs. 30 and 31, T. 22 S., R. 24 E., brs S. $68^{\circ} 08' W.$ 272.0 ft.
	The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E., and Secs. 30 and 31, T. 22 S., R. 24 E., G & S R B & M brs S. $89^{\circ} 33' 30'' W.$ 2887.8 ft.
	thence N. $80^{\circ} 54' E.$
1500.0	To Cor. No. 2, the N. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 D & C.
	No bearings available.
	thence S. $9^{\circ} 17' E.$
193.4	to Cor. No. 1 Blass No. 2 lode of this survey,
300.0	Along line 1-4 Blass No. 2 lode of this survey to original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,
493.4	To west end center Blass No. 2 lode of this survey,
543.4	Cross Gulch, course easterly and westerly ,
600.0	To Cor. No. 3, the S. E. Cor., identical with location and situated on line 4-1 Blass No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 D & C.
	No bearings available.
	thence S. $80^{\circ} 54' W.$
162.0	Cross gulch, course northeasterly and southwesterly ,
1500.0	To Cor. No. 4, the S. W. Cor., identical with location,

Feet.

an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 D & C.

No bearings available.

thence N. 9° 17' W.

300.0 to original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 to Cor. No. 1, the place of the beginning.

BLASS NO. 2. *LODE*

Beginning at Cor. No. 1, the N. W. Cor., identical with location and situated on line 2-3 D AND C. lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 B 2,

The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E., and Secs. 30 and 31, T. 22 S., R. 24 E. G & S R B & M brs S. 89° 06' W. 4400.5 ft.

thence N. 80° 43' E.

892.0 Cross Soto Canyon, course northerly and southerly,

935.4 To Cor. No. 4 Blas No. One lode of this survey,

1500.0 Along line 4-3 Blas No. One lode of this survey to Cor. No.

2, the N. E. Cor., identical with location and with Cor.

No. 1 Blas No. 4 lode of this survey and situated on line 3-4 Blas No. One lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 B 2.

No bearings available.

thence S. 9° 17' E.

300.0 Along line 1-4 Blas No. 4 lode of this survey to original location for east end center, identical with west end center Blas No. 4 lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 4 Blas No. 4 lode of this survey and situated on line 1-2 Blas No. 3 lode of this survey, an iron pipe

feet.

3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 B 2, whence a conglomerate ledge with 13 x 30 x 19 inch high exposure chiseled B R x 3-3624 brs N. 16° 07' E. 9.0 ft., and a second conglomerate ledge with 7 x 10 x 13 inch high exposure with like chiseling brs N. 70° 02' E. 10.7 ft.

thence S. 80° 43' W.

650.0 Along line 2-1 Blass No. 3 lode of this survey, cross Soto Canyon, course northerly ~~and southerly~~,

932.6 To Cor. No. 1 Blass No. 3 lode of this survey,

1500.0 To Cor. No. 4, the S. W. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 B 2, whence a granite ledge with 31 x 65 x 31 inch high exposure chiseled B R x 4-3624 brs S. 0° 30' E. 11.9 ft., and a second granite ledge with 60 x 51 x 6 inch high exposure with like chiseling brs S. 41° 31' E. 10.4 ft.

thence N. 9° 17' W.

193.4 To Cor. No. 3, D. AND C. lode of this survey,

250.0 Along line 3-2 D. AND C. lode of this survey, cross gulch course easterly ~~and westerly~~,

300.0 to original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

493.4 To east end center D. AND C. lode of this survey,

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

Blas No. One. **LODE.**

Beginning at Cor. No. 1, the N. W. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 B 1.

The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E. and Secs. 30 and 31, T. 22 S., R. 24 E. G & SR B & M brs S. 81° 10' W. 5289.1 ft.

thence N. 80° 43' E.

- Feet.
167.0 Cross Soto Canyon, course northerly ~~and southerly~~,
1500.0 to Cor. No. 2, the N. E. Cor., identical with location, an
iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches
in the ground in concrete with copper tag on side marked
2-3624 B 1.
No bearings available.
thence S. $9^{\circ} 17'$ E.
- 300.0 To original location for east end center, being a mound of
stones 3 ft. high with a 3 ft. base,
600.0 To Cor. No. 3, the S. E. Cor., identical with location and
situated on line 1-2 Blass No. 4 lode of this survey, an
iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches
in the ground in concrete with copper tag on side marked
3-3624 B 1, whence a sandstone rock in place 9 x 21 x 5 in-
ches above ground chiseled B R x 3-3624 brs N. $14^{\circ} 20'$ W.
6.4 ft., and a second sandstone rock in place 13 x 18 x 6
inches above ground with like chiseling brs S. $20^{\circ} 56'$ E.
6.1 ft.
thence S. $80^{\circ} 43'$ W.
- 935.4 Along line 2-1 Blass No. 4 lode of this survey to Cors. No.
1 and 2 of Blass No. 4 and Blass No. 2 lodes both of this
survey, respectively,
1500.0 along line 2-1 Blass No. 2 lode of this survey to Cor. No.
4, the S. W. Cor., identical with location and situated on
line 2-1 Blass No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$
inches in diameter 4 ft. long set 18 inches in the ground
in concrete with copper tag on side marked 4-3624 B 1.
No bearings available.
thence N. $9^{\circ} 17'$ W.
- 300.0 to original location for west end center, being a mound of
stones 3 ft. high with a 3 ft. base,
330.0 Cross Soto Canyon, course northeasterly ~~and southwesterly~~,
600.0 to Cor. No. 1, the place of the beginning.
-

Feet.

Blass No. 4. LODE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 2 Blass No. 2 lode of this survey heretofore described to which I add 1-3624 B 4 for this claim.

The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E., and Secs. 30 and 31, T. 22 S., R. 24 E. G & S R B & M brs S. $86^{\circ} 58' 30''$ W. 5888.6 ft.

thence N. $80^{\circ} 43'$ E.

935.4 along line 4-3 Blas No. One lode of this survey to Cor. No. 3 Blas No. One lode of this survey,

1500.0 to Cor. No. 2, the N. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 B 4, whence sandstone ledge with 11 x 17 x 5 inch high exposure chiseled B R x 2-3624 brs N. $39^{\circ} 35'$ W. 6.0 ft., and a second sandstone ledge with 13 x 22 x 17 inch high exposure with like chiseling brs N. $23^{\circ} 22'$ E. 7.4 ft.

thence S. $9^{\circ} 17'$ E.

300.0 to original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 3, the S. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 B 4.

The $1/4$ Cor. between Secs. 29 and 32, T. 22 S., R. 24 E. brs S. $82^{\circ} 34'$ E. 454.3 ft.

thence S. $80^{\circ} 43'$ W.

932.6 to Cor. No. 2, Blass No. 3 lode of this survey,

1500.0 Along line 2-1 Blass No. 3 lode of this survey to Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 3 Blass No. 2 lode of this survey heretofore described to which I add 4-3624 B 4 for this claim.

thence N. $9^{\circ} 17'$ W.

300.0 Along line 3-2 Blass No. 2 lode of this survey to original

Feet.

location for west end center, identical with east end center Blass No. 2 lode of this survey, heretofore described.

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

Blass No. 3. LODE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location and situated on line 3-4 Blass No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 B 3, whence a granite ledge with 9 x 45 x 21 inch high exposure chiseled B R x 1-3624 brs N. $25^{\circ} 16'$ W. 10.2 ft., and a second granite ledge with 48 x 106 x 26 inch high exposure with like chiseling brs N. $88^{\circ} 09'$ E. 10.1 ft.

The Cor. of Secs. 29, 30, 31, and 32, T. 22 S., R. 24 E. brs N. $31^{\circ} 54'$ E. 406.2 ft.

The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E. and Secs 30 and 31, T. 22 S., R. 24 E. G & S R B & M brs N. $85^{\circ} 07'$ W. 5075.2 ft.

thence N. $80^{\circ} 43'$ E.

282.6 along line 4-3 Blass No. 2 lode of this survey, cross Soto Canyon, course northerly ~~and southerly~~,

932.6 To Cors. No. 3 and 4 of Blass No. 2 and Blass No. 4 lodes of this survey, respectively,

1500.0 Along line 4-3 Blass No. 4 lode of this survey to Cor. No. 2, the N. E. Cor., identical with location and situated on line 3-4 Blass No. 4 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 B 3.

No bearings available.

thence S. $9^{\circ} 17'$ E.

300.0 to original location for east end center, being a mound of stones 3 ft high with a 3 ft. base,

600.0 To Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 2 Lexington lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the

Feet.

ground in concrete with copper tag on side marked 3-3624 B 3, whence a shale ledge with 7 x 11 x 10 inch high exposure chiseled B R x 3-3624 brs N. 42° 05' E. 18.8 ft., and a second shale ledge with 6 x 16 x 13 inch high exposure with like chiseling brs N. 81° 13' E. 13.7 ft.

thence S. 80° 43' W.

1202.0 Along line 2-1 Lexington lode of this survey, cross Soto Canyon, course northerly ~~and southerly~~,

1500.0 To Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 1 Lexington lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 B 3, whence a granite rock in place 10 x 40 x 12 inches above ground chiseled B R x 4-3624 brs S. 33° 50' W. 9.2 ft. and a second granite rock in place 9 x 25 x 18 inches above ground with like chiseling brs S. 84° 49' W. 5.7 ft.

thence N. 9° 17' W.

300.0 To original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

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

Lexington. **LODE**

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 4 Blass No. 3 lode of this survey heretofore described to which I add 1-3624 L for this claim.

The Cor. of Secs. 25 and 36, T. 22 S., R. 23 E., and Secs. 30 and 31, T. 22 S., R. 24 E. G & S R B & M brs N. 78° 46' W. 5254.4 ft.

thence N. 80° 43' E.

298.0 Along line 4-3 Blass No. 3 lode of this survey, cross Soto Canyon, course northerly ~~and southerly~~,

1500.0 To Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 3 Blass No. 3 lode of this survey, heretofore described to which I add 2-3624 L for this claim.

thence S. 9° 17' E.

- Feet.
- 300.0 to original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,
- 600.0 To Cor. No. 3, the S. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 L.
- No bearings available.
- thence S. $80^{\circ} 43'$ W.
- 300.0 To Cor. No. 2 Blass No. 5 lode of this survey,
- 600.0 Along line 2-1 Blass No. 5 lode of this survey to north end center Blass No. 5 lode of this survey,
- 900.0 To Cors. No. 1 and 2 of Blass No. 5 and R. C. lodes of this survey, respectively,
- 1200.0 Along line 2-1 R. C. lode of this survey to north end center R. C. lode ~~of this survey,~~
- 1276.0 Cross Soto Canyon, course northerly ~~and southerly,~~
- 1500.0 To Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 1 R. C. lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 L, whence a granite rock in place 44 x 47 x 50 inches above ground chiseled B R x 4-3624 brs S. $73^{\circ} 37'$ E. 21.3 ft., and a second granite rock in place 29 x 61 x 21 inches above ground with like chiseling brs N. $68^{\circ} 41'$ E. 13.7 ft.
- thence N. $9^{\circ} 17'$ W.
- 300.0 To original location for west end center being a mound of stones 3 ft. high with a 3 ft. base,
- 558.0 Cross gulch, course easterly ~~and westerly,~~
- 600.0 To Cor. No. 1, the place of the beginning.

R. C. LODE

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 4 Lexington lode of this survey heretofore described to which I add 1-3624 R C for this claim.

The 1/4 Cor. between Secs. 36, T. 22 S., R. 23 E. and
(8.)

Feet.

31, T. 22 S., R. 24 E. G & S R B & M brs S. 78° 59' W.
 5392.1 ft.

thence N. 80° 43' E.

224.0 Along line 4-3 Lexington lode of this survey, cross Soto Canyon, course northerly ~~and southerly~~,

300.0 To original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 1, Blass No. 5 lode of this survey, and situated on line 3-4 Lexington lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 R C.

No bearings available.

thence S. 9° 17' E.

1500.0 Along line 1-4 Blass No. 5 lode of this survey to Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 4 Blass No. 5 lode of this survey, and situated on line 1-2 C. M. & W. lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 R C.

No bearings available.

thence S. 80° 43' W.

300.0 Along line 2-1 C. M. & W. lode of this survey to original location for south end center, being a mound of stones 3 ft. high with a 3 ft base,

600.0 To Cor. No. 4, the S. W. Cor., identical with location and situated on line 2-1 C. M. & W. lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 R C.

No bearings available.

thence N. 9° 17' W.

823.0 Cross Soto Canyon, course northerly ~~and southerly~~,

1500.0 To Cor. No. 1, the place of the beginning.

Feet.

Blass No. 5. **LODE.**

Beginning at Cor. No. 1, the N. W. Cor.; identical with location and with Cor. No. 2 R. C. lode of this survey heretofore described to which I add 1-3624 B 5 for this claim.

The 1/4 Cor. between Secs. 36, T. 22 S., R. 23 E. and 31, T. 22 S., R. 24 E. G & S R B & M brs S. 79° 9' 30" W 5991.9 ft.

thence N. 80° 43' E.

300.0 Along line 4-3 Lexington lode of this survey to original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 2, the N. E. Cor., identical with location and situated on line 3-4 Lexington lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag marked 2-3624 B 5, whence a sandstone ledge with 16 x 33 x 26 inch high exposure chiseled B R x 2-3624 brs S. 59° 49' E. 9.5 ft., and a limestone boulder 9 x 30 x 19 inches above ground with like chiseling brs N. 17° 12' E. 18.2 ft.

thence S. 9° 17' E.

1500.0 To Cor. No. 3, the S. E. Cor., identical with location and situated on line 1-2 C. M. & W. lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 B 5, whence a quartzite rock in place 14 x 27 x 14 inches above ground chiseled B R x 3-3624 brs N. 18° 08' E. 22.0 ft., and a second quartzite rock 15 x 26 x 16 inches above ground with like chiseling brs N. 86° 34' E. 13.1 ft.

thence S. 80° 43' W.

300.0 Along line 2-1 C. M. & W. lode of this survey to original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 3 R. C. lode of this survey heretofore described to which I add 4-3624 B 5 for this claim.

Feet.

thence N. 9° 17' W.

1500.0 along line 3-2 R. C. lode of this survey, to Cor. No. 1 the place of the beginning.

C. M. & W. LOPE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 C M & W,

The 1/4 Cor. between Secs. 31 and 32, T. 22 S., R. 24 E., hrs N. 15° 08' W. 407.4 ft.

The 1/4 Cor. between Secs. 36, T. 22 S., R. 23 E., and 31, T. 22 S., R. 24 E., G & S R B & M hrs N. 85° 3' 30" W. 5440.1 ft.

thence N. 80° 43' E.

57.0 Cross Soto Canyon, course northerly ~~and southerly~~,

116.3 To Cor. No. 4, R. C. lode of this survey,

416.3 Along line 4-3 R. C. lode of this survey to south end center R. C. lode of this survey,

716.3 To Cors. No. 3 and 4 of R. C. and Blass No. 5 lodes of this survey, respectively, -----

1016.3 Along line 4-3 Blass No. 5 lode of this survey to south end center of Blass No. 5 lode of this survey,

1316.3 To Cor. No. 3 Blass No. 5 lode of this survey,

1500.0 To Cor. No. 2, the N. E. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 C M & W, whence a quartzite rock in place 19 x 26 x 18 inches above ground chiseled B R x 2-3624 hrs N. 20° 05' W. 8.9 ft.; and a second quartzite rock in place 14 x 23 x 10 inches above ground with like chiseling hrs S. 32° 43' W. 18.8 ft.

thence S. 9° 17' E.

300.0 To original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 3, the S. E. Cor., identical with location and

Feet.

with Cor. No. 2 New Years lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624

C. M. & W.

No bearings available.

thence S. $80^{\circ} 43'$ W.

1500.0 Along line 2-1 New Years lode of this survey to Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 1 New Years lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 C M & W, whence a limestone ledge with 29 x 66 x 21 inches high exposure chiseled B R x 4-3624 brs S. $36^{\circ} 30'$ W. 12.9 ft., and a second limestone ledge with 55 x 85 x 17 inch high exposure with like chiseling brs S. $36^{\circ} 30'$ W. 23.4 ft.

thence N. $9^{\circ} 17'$ W.

300.0 to original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

482.0 Cross Soto Canyon, course northerly and southerly,

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

New Years. **LODE.**

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 4 C. M. & W. lode of this survey heretofore described to which I add 1-3624 N Y for this claim.

The $\frac{1}{4}$ Cor. between Secs. 36, T. 22 S., R. 23 E., and 31, T. 22 S., R. 24 E. G & S R B & M brs N. $79^{\circ} 07'$ W. 5617.8 ft.

thence N. $80^{\circ} 43'$ E.

1500.0 Along line 4-3 C. M. & W. lode of this survey to Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 3, C. M. & W. lode of this survey heretofore described to which I add 2-3624 N Y for this claim.

thence S. $9^{\circ} 17'$ E.

300.0 To original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

Feet.
600.0 To Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 2 Yankee No. 1 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 N Y.

No bearings available.

thence S. $80^{\circ} 43'$ W.

1500.0 Along line 2-1 Yankee lode of this survey to Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 1 Yankee No. 1 lode of this survey and situated on line 2-3 Tamerack No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 N Y.

No bearings available.

thence N. $9^{\circ} 17'$ W.

218.4 Along line 3-2 Tamerack No. 2 lode of this survey to Cor. No. 2 Tamerack No. 2 lode of this survey,

300.0 To original location for west end center being a mound of stones 3 ft. high with a 3 ft. base,

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

Yankee No. 1. LODE

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 4 New Years lode of this survey heretofore described to which I add 1-3624 Y 1 for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S. R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs S. $79^{\circ} 13'$ W. 5755.7 ft.

thence N. $80^{\circ} 43'$ E.

1500.0 Along line 4-3 New Years lode of this survey to Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 3 New Years lode of this survey heretofore described to which I add 2-3624 Y 1 for this claim.

thence S. $9^{\circ} 17'$ E.

300.0 To original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

Feet.

600.0 To Cor. No. 3, the S. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 Y 1.

No bearings available.

thence S. $80^{\circ} 43'$ W.

1500.0 To Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 3 Tamerack No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 Y 1.

No bearings available.

thence N. $9^{\circ} 17'$ W.

300.0 Along line 3-2 Tamerack No. 2 lode of this survey to original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

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

Verenda. *LODE.*

Beginning at Cor. No. 1, the N. W. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 V, whence a granite ledge with 34 x 55 x 43 inch high exposure chiseled B R x 1-3624 brs N. 64° W. 4.7 ft., and a second granite ledge with 26 x 51 x 28 inch high exposure with like chiseling brs S. 64° E. 5.5 ft.

The $1/4$ Cor. between Secs. 36, T. 22 S., R. 23 E., and 31, T. 22 S., R. 24 E. G & S R B & M brs N. $79^{\circ} 19'$ W. 4367.1 ft.

thence S. 64° E.

358.0 To original location for ~~north~~ end center, being a mound of stones 3 ft. high with a 3 ft. base,

716.0 To Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 1, Tamerack No. 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side

Feet.

marked 2-3624 W, whence a granite ledge with 31 x 50 x 54 inch high exposure chiseled B R x 2-3624 brs S. 64° E. 15.6 ft., and a second granite ledge with 22 x 30 x 15 inch high exposure with like chiseling brs N. 64° W. 15.8 ft.

thence S. 9° 17' E.

1500.0 Along line 1-5 Tamerack No. 2 lode of this survey to Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 5 Tamerack No. 2 lode of this survey and situated on line 2-3 Tamerack No. 1 lode of this survey, an iron pipe 3 1/2 inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 V, whence a granite ledge with 41 x 47 x 4 inches high exposure chiseled B R x 3-3624 brs S. 64° E. 9.8 ft., and a second granite ledge with 54 x 81 x 4 inch high exposure with like chiseling brs N. 64° W. 9.8 ft.

thence N. 64° W.

280.5 Along line 3-2 Tamerack No. 1 lode of this survey to Cors. No. 2 and 3 of Tamerack No. 1 and Legal Tender lodes of this survey, respectively,

358.0 Along line 3-2 Legal Tender lode of this survey to original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base,

580.5 To north end center Legal Tender lode of this survey,

716.0 To Cor. No. 4, the S. W. Cor., identical with location and situated on line 2-3 Legal Tender lode of this survey, an iron pipe 3 1/2 inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 V.

No bearings available.

thence N. 9° 17' W.

1500.0 To Cor. No. 1, the place of the beginning.

Tamerack No. 2. *LODE.*

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 2 Veranda lode of this survey heretofore described to which I add 1-3624 T 2 for

- Feet. this claim.
- The 1/4 Cor. between Secs. 36, T. 22 S., R. 23 E., and 31, T. 22 S., R. 24 E. G & S R B & M brs N. 77° 10' 30" W. 5061.2 ft.
- thence S. 64° E.
- 358.0 To original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,
- 441.0 Cross Soto Canyon, course northerly ~~and southerly~~,
- 716.0 To Cor. No. 2, the N. E. Cor., identical with location and situated on line 4-1 New Years lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 T 2.
- No bearings available.
- thence S. 9° 17' E.
- 218.4 Along line 1-4 New Years lode of this survey to Cors. No. 4 and 1 New Years and Yankee No. 1 lodes of this survey, respectively,
- 518.4 To west end center Yankee No. 1 lode of this survey,
- 818.4 To Cor. No. 3, identical with Cor. No. 4 Yankee No. 1 lode of this survey heretofore described to which I add 3-3624 T 2 for this claim.
- thence S. 17° 18' W.
- 562.9 To Cor. No. 4, the S. E. Cor., identical with Cor. No. 3 Tamerack No. 11 lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 T 2, whence the original location for the southeast corner, being a mound of stones 3 ft. high with a 3 ft. base, brs S. 64° E. 308.7 ft.
- thence N. 64° W.
- 49.3 Along line 3-2 Tamerack No. 11 lode of this survey to original location for south end center, identical with north end center Tamerack No 11 lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,
- 87.8 To Cors. No. 2 and 3 of Tamerack No. 11 and Tamerack No. 1 lodes of this survey, respectively,

- Feet.
- 387.8 Along line 3-2 Tamerack No. 1 lode of this survey to north end center Tamerack No. 1 lode of this survey,
- 407.3 To Cor. No. 5, the S. W. Cor., identical with location and with Cor. No. 3 Verenda lode of this survey heretofore described to which I add 5-3624 T 2 for this claim.
thence N. 9° 17' W.
- 1500.0 Along line 3-2 Verenda lode of this survey to Cor. No. 1, the place of the beginning.
- Extreme. LODE.
- Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 2 Herrin # 2 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 Ex, whence a granite rock in place 43 x 44 x 17 inches above ground chiseled B R x 1-3624 brs S. 75° 47' E. 14.5 ft., a second granite rock in place 13 x 30 x 23 inches above ground with like chiseling brs S. 43° 35' W. 15.5 ft., and
- The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 88° 24' W. 2179.8 ft.
thence N. 24° 48' E.
- 1236.0 Cross-road to Truax Mine, course northwesterly and southeasterly,
- 1500.3 To Cor. No. 2, the N. W. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 2-3624 Ex.
No bearings available.
thence S. 64° E.
- 300.0 To original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,
- 600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 2 "Eclipse" lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624

Feet.	Ex.
	<p>No bearings available.</p> <p>thence S. 25° 20' W.</p>
384.0	Along line 2-1 "Eclipse" lode of this survey, cross road to Truax Mine, course easterly and westerly,
1500.0	To Cor. No. 4, the S. E. Cor., identical with location and with Cors. No. 1, 2 and 3 of "Eclipse", Herring and Herrin # 2 lodes of this survey, respectively, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624
	Ex.
	<p>The 1/4 Cor. on S. bdy. of s^e 31, T. 22 S., R. 24 E., and s. 33 S., R. 24 E. brs N. 4° 10' E. 338.3 ft.</p> <p>thence N. 64° W.</p>
300.0	Along line 3-2 Herrin # 2 lode of this survey to original location for south end center, identical with north end Herrin # 2 lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,
585.9	To Cor. No. 1, the place of the beginning.

"Eclipse" Lode.	
<p>Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Extreme lode of this survey heretofore described to which I add 1-3624 Ec. for this claim.</p> <p>The Cor. of Secs, 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 83° 18' W. 2724.2 ft.</p> <p>thence N. 25° 20' E.</p>	
1116.0	Along line 4-3 Extreme lode of this survey, cross road to Truax Mine, course easterly and westerly,
1500.0	To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 3 Extreme lode of this survey heretofore described to which I add 2-3624 Ec for this claim.
	thence S. 64° E.
300.0	To original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,

Feet.

600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 2 Copper Cell No.1 lode of this survey, an iron pipe 3 1/2 inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 Ec.

U. S. M. M. No. 1725 Warren Mining District brs N. 75° 58' E. 327.2 ft.

thence S. 25° 20' W.

107.0 Along line 2-1 Copper Cell No. 1 lode of this survey, cross road to Truax mine, course northwesterly and southeasterly,

1500.0 To Cor. No. 4, the S. E. Cor., identical with location and with Cors. No. 1, 2 and 3 of Copper Cell No. 1, Copper Cell No. 2 and Herring lodes of this survey, respectively, whence a granite ledge with 13 x 44 x 28 inch high exposure chiseled B R X 4-3624 brs N. 48° 14' E. 19.6 ft., and a second granite ledge with 24 x 43 x 19 inch high exposure with like chiseling brs N. 17° 14' W. 6.6 ft.

thence N. 64° W.

300.0 Along line 3-2 Herring lode of this survey to original location for south end center, identical with north end center Herring lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,

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

Copper Cell No. 1. LODE.

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 "Eclipse" lode of this survey heretofore described to which I add 1-3426 C C 1, for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S. R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 79° 51' 30" W. 3296.4 ft.

thence N. 25° 20' E.

1393.0 Along line 4-3 "Eclipse" lode of this survey, cross road to Truax Mine, course northwesterly and southeasterly,

1500.0 To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 3 "Eclipse" lode of this survey heretofore

Feet.	described to which I add 2-3624 C C 1 for this claim. thence S. 64° E.
300.0	To original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,
600.0	To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 2 Legal Tender lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 C C 1, No bearings available. thence S. 25 ° 20' W.
388.0	Along line 2-1 Legal Tender lode of this survey, cross road to Truax Mine, course northerly and southerly,
471.0	Cross same road, course northeasterly and southwesterly,
780.00	Cross same road, course northwesterly and southeasterly,
1500.0	To Cor. No. 4, the S. E. Cor., identical with location and with Cors. No. 1, 2 and 3 of Legal Tender, Copper Cell No. 3 and Copper Cell No. 2 lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 C C 1, whence a granite ledge with 30 x 40 x 58 inch high exposure chiseled B R x 4-3624 brs S. 42° 13' E. 6.0 ft., and a second granite ledge with 25 x 31 x 8 inch high exposure with like chiseling brs N. 72° 18' E. 5.6 ft. thence N. 64° W.
300.0	Along line 3-2 Copper Cell No. 2 lode of this survey to original location for south end center identical with north end center Copper Cell No. 2 lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,
600.0	To Cor. No. 1, the place of the beginning.

Legal Tender. **LODE.**

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Copper Cell No. 1 lode of this survey heretofore described to which I add 1-3624 L T for this claim.

Feet.

- The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E., G & S R B & M brs N. 77° 26' W. 3877.1 ft.
thence N. 25° 20' E.
- 720.0 Along line 4-3 Copper Cell No. 1 lode of this survey, cross road to Truax Mine, course northwesterly and southeasterly,
1029.0 Cross same road, course northeasterly and southwesterly,
1112.0 Cross same road, course northerly and southerly,
1500.0 To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 3 Copper Cell No. 1 lode of this survey heretofore described to which I add 2-3624 L T for this claim.
thence S. 64° E.
- 164.5 To Cor. No. 4 Verenda lode of this survey,
300.0 Along line 4-3 Verenda lode of this survey to original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,
522.5 To south end center Verenda lode of this survey,
600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 2 Tamerack No. 1 lode of this survey and situated on line 3-4 Verenda lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 L T.
No bearings available.
thence S. 25° 20' W.
- 1500.0 Along 2-1 Tamerack No. 1 lode of this survey to Cor. No. 4, the S. E. Cor., identical with location and with Cors. No. 1, 2 and 3 of Tamerack No. 1, Baker and Copper Cell No. 3 lodes of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 L T, whence a schist ledge with 13 x 14 x 5 inch high exposure with chiseling B R x 4-3624 brs N. 50° 08' W. 26.0 ft. and a second schist ledge with 14 x 24 x 6 inch high exposure with like chiseling brs N. 23° 30' E. 9.4 ft.

45

Feet.

thence N. 64° W.

- 182.0 Along line 3-2 Copper Cell No. 3 lode of this survey, cross road to Truax Mine, course northerly and southerly,
- 300.0 To original location for south end center, identical with north end center Copper Cell No. 2 lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,
- 600.0 To Cor. No. 1, the place of the beginning.

Tamerack No. 1. LODE.

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Legal Tender lode of this survey heretofore described to which I add 1-3624 T 1 for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S. R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 75° 38' 30" W. 4462.8 ft.

thence N. 25° 20' E.

- 1500.0 Along line 4-3 Legal Tender lode of this survey to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 3 Legal Tender lode of this survey heretofore described to which I add 2-3624 T 1 for this claim.

thence S. 64° E.

- 280.5 Along line 4-3 Verenda lode of this survey to Cors. No. 3 and 5 of Verenda and Tamerack No. 2 lode of this survey, respectively,

- 300.0 Along line 5-4 Tamerack No. 2 lode of this survey to original location for north end center, being a mound of stones 3 ft. high with a 3 ft. base,

- 600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 2 Tamerack No. 1 lode of this survey and situated on line 4-5 Tamerack No. 2 lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 T 1.

The Cor. of Secs. 31 and 32, ^{on S. bdy. of} T. 22 S., R. 24 E., ~~and 5 and 6, T. 23 S., R. 24 E.~~ brs N. 81° 17' W. 143.3 ft.

thence S. 25° 20' W.

Feet..
 1500.0 Along line 2-1 Tamerack No. 11 lode of this survey to Cor. No. 4, the S. E. Cor., identical with location and with Cors. No. 1 and 3 of Tamerack No. 11 and Baker lodes of this survey, respectively, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 T 1.

No bearings available.

thence N. 64° W.

300.00 Along line 3-2 Baker lode of this survey to original location for south end center, identical with north end center Baker lode of this survey, being a mound of stones 3 ft. high with a 3 ft. base,

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

Tamerack No. 11. **LODE**

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Tamerack No. 1 lode of this survey heretofore described to which I add 1-3624 T 11 for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S. R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 74° 16' W. 5051.9 ft.

thence N. 25° 20' E:

1500.0 Along line 4-3 Tamerack No. 1 lode of this survey to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 3 Tamerack No: 1 lode of this survey heretofore described to which I add 2-3624 T 11 for this claim.

thence S. 64° E.

38.5 Along line 5-4 Tamerack No. 2 lode of this survey to original location for north end center, identical with south end center Tamerack No. 2 lode of this survey, heretofore described,

87.8 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 Tamerack No. 2 lode of this survey heretofore described to which I add 3-3624 T 11 for this claim.

thence S. 17° 18' W.

- feet.
- 1517.4 To Cor. No. 4, the S. E. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 T 11.
 No bearings available.
 thence N. 64° W.
- 261.5 To original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base,
- 300.0 To Cor. No. 1, the place of the beginning.
- Herrin # 2. **LODE.**
 Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 1, Herrin # 3 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 1-3624 H 2.
 The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S. R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. $47^{\circ} 14'$ W. 2076.8 ft.
 thence N. $25^{\circ} 52'$ E.
- 180.0 Cross road to Frazier Mine, course northwesterly and southeasterly,
- 1499.9 To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 1 Extreme lode of this survey, heretofore described to which I add 2-3624 H 2 for this claim.
 thence S. 64° E.
- 285.9 Along line 1-4 Extreme lode of this survey to original location for north end center, identical with south end center Extreme lode of this survey heretofore described,
- 585.9 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 Extreme lode of this survey heretofore described to which I add 3-3624 H 2 for this claim.
 thence S. $25^{\circ} 20'$ W.
- 1488.0 Along line 2-1 Herring lode of this survey, cross road to Frazier Mine, course easterly and westerly,

Feet.
 1500.0 To Cor. No. 4, the S. E. Cor., identical with location and with Cor. No. 1 Herring lode of this survey and situated on line 1-2 Herring # 3 lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 H 2.
 No bearings available.
 thence N. 64° W.
 26.0 Along line 2-1 Herring # 3 lode of this survey, cross road to Frazier Mine, course easterly and westerly,
 210.0 Cross same road, course northerly and southerly,
 300.0 To original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base,
 600.0 To Cor. No. 1, the place of the beginning.

Herring. LODE.

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Herring # 2 lode of this survey heretofore described to which I add 1-3624 H for this claim.
 The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 50° 58' W. 2657.0 ft.
 thence N. 25° 20' E.

12.0 Along line 4-3 Herring # 2 lode of this survey, cross road to Frazier Mine, course easterly and westerly,
 1500.0 To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 4 Extreme lode of this survey heretofore described to which I add 2-3624 H for this claim.
 thence S. 64° E.
 300.0 Along line 1-4 "Eclipse" lode of this survey to original location for north end center, identical with south end center "Eclipse" lode of this survey heretofore described.
 600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 "Eclipse" lode of this survey heretofore described to which I add 3-3624 H for this claim.

Feet.

1341.0 Along line 2-1 Copper Cell No. 2 lode of this survey, cross road to Frazier Mine, course northwesterly and southeasterly, thence S. 25° 20' W.

1500.0 To Cor. No. 4, the S. W. Cor., identical with location and with Cor. No. 1 Copper Cell No. 2 lode of this survey and situated on line 1-2 Herrin # 3 lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 H.
No bearings available.

300.0 Along line 2-1 Herrin # 3 lode of this survey to original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base, thence N. 64° W.

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

Copper Cell No. 2. LODE.
Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4, Herring lode of this survey heretofore described to which I add 1-3624 C C 2 for this claim.
The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E., G & S R B & M brs N. 53° 21' 30" W. 3244.3 ft.
thence N. 25° 20' E.

159.0 Along Line 4-3 Herring lode of this survey, cross road to Frazier Mine, course northwesterly and southeasterly,

1500.0 To Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 4 "Eclipse" lode of this survey heretofore described to which I add 2-3624 C C 2 for this claim.
thence S. 64° E.

300.0 Along line 1-4 Copper Cell No. 1 lode of this survey to original location for north end center, identical with the south end center Copper Cell No. 1 lode of this survey heretofore described.

Feet.

600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 Copper Cell No. 1 lode of this survey, heretofore described to which I add 3-3624 C C 2 for this claim.

thence S. 25° 20' W.

1500.0 Along line 2-1 Copper Cell No. 3 lode of this survey to Cor. No. 4, the S. E. Cor., identical with location and with Cor. No. 1 Copper Cell No. 3 lode of this survey and situated on line 1-2 Little May lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 C C 2.

No bearings available.

thence N. 64° W.

300.0 Along line 2-1 Little May lode of this survey to south end center, identical with location and with Cors. No. 1 and 2 of Little May and Herrin # 3 lodes of this survey, respectively, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked S E Ct-CC2-3624.

411.0 Along line 2-1 Herrin # 3 lode of this survey, cross road to Frazier Mine, course northwesterly and southeasterly,

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

Copper Cell No. 3. LODE.

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Copper Cell No. 2 lode of this survey heretofore described to which I add 1-3624 C C 3 for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6 T. 23 S., R. 24 E., G & S R B & M brs N. 55° 01' W. 3835.5 ft.

thence N. 25° 20' E.

1500.0 Along line 4-3 Copper Cell No. 2 lode of this survey to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 4 Copper Cell No. 1 lode of this survey, heretofore described to which I add 2-3624 C C 3 for this claim.

Feet.

thence S. 64° E.

300.0 Along line 1-4 Legal Tender lode of this survey to original location for north end center, identical with south end center Legal Tender lode of this survey heretofore described.

418.0 Cross road to Truax Mine, course northerly and southerly,

600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 Legal Tender lode of this survey heretofore described to which I add 3-3624 C C 3 for this claim.

thence S. 25° 20' W

1500.0 To Cor. No. 4, the S. E. Cor., identical with location and with Cor. No. 1 Baker lode of this survey and situated on line 1-2 Little May lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 C C 3.

Cor. No. 1 Sur. No. 3494 Union lode brs S. 77° 01' W.
286.0 ft.

thence N. 64° W.

100.0 Along line 2-1 Little May lode of this survey, cross road to Truax Mine course northeasterly and southwesterly,

300.0 To original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base,

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

BAKER. LODE.

Beginning at Cor. No. 1, the S. W. Cor., identical with location and with Cor. No. 4 Copper Cell No. 3 lode of this survey heretofore described to which I add 1-3624 B for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6 T. 23 S., R. 24 E. G & S R B & M brs N. 56° 13' 30" W. 4429.1 ft.

thence N. 25° 20' E.

1500.0 Along line 4-3 Copper Cell No. 3 lode of this survey to Cor. No. 2, the N. W. Cor., identical with location and with Cor. No. 4 Legal Tender lode of this survey, here-

Feet. tofore described to which I add 2-3624 B.
 thence S. 64° E.

300.0 Along line 1-4 Tamerack No. 1 lode of this survey to original location for north end center, identical with south end center Tamerack No. 1 lode of this survey heretofore described.

600.0 To Cor. No. 3, the N. E. Cor., identical with location and with Cor. No. 4 Tamerack No. 1 lode of this survey heretofore described to which I add 3-3624 B for this claim.
 thence S. 25° 20' W.

470.1 intersect line 4-1 Sur. No. 1725 Gold Reef No. 4 lode at S. 73° 37' E. 254.2 ft. from Cor No. 1,

1067.5 Intersect lines 2-3 and 4-1 of Sur. No. 1725 Gold Reef No. 4 and Gold Reef No. 3 lodes, respectively, at S. 73° 28' E. 264.7 ft. from Cors. No. 2 and 1 of Sur. No. 1725 Gold Reef No. 4 and Gold Reef No. 3 lodes, respectively.
 Cor. No. 1 Sur. No. 1725 Gold Reef No. 4 lode brs N. 26° 20' E. 598.2 ft. from Cor. No. 2 thereof.

1500.0 To Cor. No. 4, the S. E. Cor., identical with location and with Cor. No. 2 Little May lode of this survey, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 B.
 Cor. No. 2 Sur. No. 1725 Gold Reef No. 3 lode brs S. 78° 21' W. 341.9 ft.
 thence N. 64° W.

269.1 Along line 2-1 Little May lode of this survey, intersect line 1-2 Sur. No. 1725 Gold Reef No. 3 lode at S. 26° 26' W. 388.9 ft. from Cor. No. 1 thereof.

300.0 To original location for south end center, being a mound of stones 3 ft. high with a 3 ft. base.

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

Herrin # 3. LODE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location and with Cor. No. 1 Herrin ~~X~~. 2 lode of

feet.

this survey heretofore described to which I add 1-3624 H 3 for this claim.

The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs N. 47° 14' W. 2076.8 ft.

thence S. 64° E.

300.0 Along line 1-4 Herrin # 2 lode of this survey to south end center Herrin # 2 lode of this survey,

390.0 Cross road to Frazier Mine, course northerly and southerly,

574.0 Cross road to Frazier Mine, course easterly and westerly

600.0 To Cors. No. 4 and 1 of Herrin # 2 and Herring lodes of this survey, respectively,

900.0 Along line 1-4 Herring lode of this survey to south end center Herring lode of this survey,

1200.0 To Cors. No. 4 and 1 of Herring and Copper Cell No. 2 lode of this survey, respectively,

1389.0 Cross road to Frazier Mine course northwesterly and southeasterly,

1500.0 To Cor. No. 2, the N. E. Cor., identical with location and with south end center Copper Cell No. 2 lode of this survey heretofore described to which I add 2-3624 H 3 for this claim.

thence S. 26° W.

42.0 Along line 1-4 Little May lode of this survey, cross road to Frazier Mine course northwesterly and southeasterly,

70.0 To original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

300.0 To west end center Little May lode of this survey,

370.0 To Cor. No. 3, the S. E. Cor., identical with location and situated on line 4-1 Little May lode of this survey, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 H 3, whence a granite ledge with 22 x 78 x 6 inch high exposure chiseled B R X 3-3624 brs N. 17° 47' W. 10.2 ft., and a granite rock in place 23 x 34 x 14 inches above ground with like chiseling brs S. 38° 38' E. 15.4 ft.

Feet.	thence N. 64° W.
1500.0	To Cor. No. 4, the S. W. Cor., identical with location, an iron pipe $3\frac{1}{2}$ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 H 3.
	No bearings available.
	thence N. 26° E.
300.0	To original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,
370.0	To Cor. No. 1, the place of the beginning.

	Little May LODE.
	Beginning at Cor. No. 1, the N. W. Cor., identical with location and with the south end center Copper Cell No. 2 lode of this survey heretofore described to which I add 1-3624 L M for this claim.
	The Cor. of Secs. 36, T. 22 S., R. 23 E., 1, T. 23 S., R. 23 E., 31, T. 22 S., R. 24 E., and 6, T. 23 S., R. 24 E. G & S R B & M brs. N. 54° 15' W. 3539.5 ft.
	thence S. 64° E.
300.0	Along line 1-4 Copper Cell No. 2 lode of this survey to Cors. No. 4 and 1 of Copper Cell No. 2 and Copper Cell No. 3 lodes of this survey, respectively,
600.0	along line 1-4 Copper Cell No. 3 lode of this survey to south end center Copper Cell No. 3 lode of this survey,
800.0	cross road to Truax Mine course northeasterly and southwesterly,
900.0	To Cors. No. 4 and 1 of Copper Cell No. 3 and Baker lodes of this survey, respectively,
1200.0	along line 1-4 Baker lode of this survey to south end center Baker lode of this survey,
1230.9	Intersect line 1-2 Sur. No. 1725 Gold Reef No. 3 lode at N. 26° 26' E. 208.9 ft. from Cor. No. 2 thereof.
1500.0	To Cor. No. 2, the N. E. Cor., identical with location and with Cor. No. 4 Baker lode of this survey heretofore described to which I add 2-3624 L M for this claim.

Feet.

thence S. 26° W.

164.0 Intersect line 2-3 Sur. No. 1725 Gold Reef No. 3 lode at S. 73° 24' E. 274.4 ft. from Cor. No. 2 thereof.

300.0 To original location for east end center, being a mound of stones 3 ft. high with a 3 ft. base,

600.0 To Cor. No. 3, the S. E. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 3-3624 L.M.

No bearings available.

thence N. 64° W.

80.4 Intersect line 1-2 Sur. No. 3494 Union lode at S. 34° 29' E. 852.6 ft. from Cor. No. 1 thereof,

861.0 Cross road to Truax and Frazier mines, course northerly and southerly,

971.8 Intersect line 4-1 Sur. No. 3494 Union lode at S. 45° 35' W. 445.9 ft. from Cor. No. 1 thereof,

1048.0 Cross gulch, course northerly ~~and southerly~~,

1500.0 To Cor. No. 4, the S. W. Cor., identical with location, an iron pipe 3½ inches in diameter 4 ft. long set 18 inches in the ground in concrete with copper tag on side marked 4-3624 L.M.

No bearings available.

thence N. 26° E.

184.0 Cross gulch, course northwesterly ~~and southeasterly~~,

230.0 To Cor. No. 3 Herrin # 3 lode of this survey,

300.0 Along line 3-2 Herrin # 3 lode of this survey to original location for west end center, being a mound of stones 3 ft. high with a 3 ft. base,

530.0 To east end center Herrin # 3 lode of this survey,

558.0 Cross road to Frazier Mine, course northwesterly and southeasterly,

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

LEDGES.

D. AND C.

The presumed course of the vein on this claim is from the

the east end center S. 80° 54' W. 1500.0 ft.

Blass No. 2.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Blas No. One.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Blass No. 4.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Blass No. 3.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Lexington.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

R.C.

The presumed course of the vein on this claim is from the north end center S. 9° 17' E. 1500.0 ft.

Blass No. 5.

The presumed course of the vein on this claim is from the north end center S. 9° 17' E. 1500.0 ft.

C. M. & W.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

New Years.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Yankee No. 1.

The presumed course of the vein on this claim is from the east end center S. 80° 43' W. 1500.0 ft.

Verenda.

The presumed course of the vein on this claim is from the north end center S. 9° 17' E. 1500.0 ft.

Tamerack No. 2

The presumed course of the vein on this claim is from the north end center S. 9° 17' E. 1500.0 ft.

feet.

Extreme.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

"Eclipse"

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Copper Cell No. 1.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Legal Tender.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Tamerack No. 1.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Tamerack No. 11.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Herrin # 2.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Herring.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Copper Cell No. 2.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Copper Cell No. 3.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Baker.

The presumed course of the vein on this claim is from the north end center S. 25° 20' W. 1500.0 ft.

Herrin # 3.

The presumed course of the vein on this claim is from the east end center N. 64° W. 1500.0 ft.

Little May.

The presumed course of the vein on this claim is from the east end center N. 64° W. 1500.0 ft.

AREAS.

Total and net area D. AND C. lode - - - - -	-20.661 A.	✓
Total and net area Blass No. 2 lode - - - - -	-20.661 A.	✓
Total and net area Blas No. One lode - - - - -	-20.661 A.	✓
Total and net area Blass No. 4 lode - - - - -	-20.661 A.	✓
Total and net area Blass No. 3 lode - - - - -	-20.661 A.	✓
Total and net area Lexington lode - - - - -	-20.661 A.	✓
Total and net area R. C. lode - - - - -	-20.661 A.	✓
Total and net area Blass No. 5 lode - - - - -	-20.661 A.	✓
Total and net area C. M. & W. lode - - - - -	-20.661 A.	✓
Total and net area New Years lode - - - - -	-20.661 A.	✓
Total and net area of Yankee No. 1 lode - - - - -	-20.661 A.	✓
Total and net area Verenda lode - - - - -	-20.127 A.	✓
Total and net area Tamerack No. 2 lode - - - - -	-18.154 A.	✓
Total and net area Extreme lode - - - - -	-20.417 A.	✓
Total and net area "Eclipse" lode - - - - -	-20.660 A.	✓
Total and net area Copper Cell No. 1 lode - - - - -	-20.660 A.	✓
Total and net area Legal Tender lode - - - - -	-20.660 A.	✓
Total and net area Tamerack No. 1 lode - - - - -	-20.660 A.	✓
Total and net area Tamerack No. 11 lode - - - - -	6.676 A.	✓
Total and net area Herrin # 2 lode - - - - -	-20.417 A.	✓
Total and net area Herring lode - - - - -	-20.660 A.	✓
Total and net area Copper Cell No. 2 lode - - - - -	-20.660 A.	✓
Total and net area Copper Cell No. 3 lode - - - - -	-20.660 A.	✓
Total area of Baker lode - - - - -	-20.660 A.	✓
Area in conflict with		
Sur. No. 1725 Gold Reef No. 3 lode - - - - -	-2.500 A.	✓
Sur. No. 1725 Gold Reef No. 4 lode - - - - -	-3.513 A.	✓
Total and net area Herrin # 3 lode - - - - -	-12.741 A.	✓
Total area of Little May lode - - - - -	-20.661 A.	✓

Area in conflict with

Sur. No. 1725 Gold Reef No. 3 lode - - - - -	-1.155 A.	✓
Sur. No. 3494 Union lode - - - - -	-4.278 A.	✓

IMPROVEMENTS.

I certify that the value of the labor and improvements placed upon or for the benefit of each claim of this survey by the claimant or its grantors was at the time of survey as follows:-

D. AND C.

No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from east end center on lode line 850 ft. Value \$ 75.00

No.2. Tunnel 4 x 6 x 10 ft. long brg N. 45° W., the mouth of which brs from point on lode line 273.5 ft. from east end center N. 14° 10' E. 85.0 ft. Value \$ 75.00

A 1/11 interest in Improvement No. 1, Blass No. 2 lode of this survey, allotted to this claim \$490.00

A 1/11 interest in Improvement No. 3, Blass No. 2 lode of this survey, allotted to this claim \$275.00

\$915.00

BLASS NO. 2.

No.1. Discovery cut 46 ft. wide, 16 ft. high at northwest corner, 23 ft. high at southwest corner, 23 ft. long on north side, 28 ft. long on south end, open cut brs S. 70° W., in face of cut is tunnel 4 x 6 x 10 ft long brg S. 70° W., in center of open cut is shaft 7 x 12 x 87 ft. deep, at 15 ft. level in shaft is drift 4 x 6 x 11 ft. long, at end of drift is open cut 4 x 15 x 13 ft. long, both drift and open cut brg N. 70° E., also at 15 ft. level is drift 4 x 6 x 10 ft. long brg S. 70° W, thence 4 x 6 x 20 ft. long west to face. Center of mouth of discovery cut brs from west end center on lode line 450.0 ft. The original discovery cut was made at the center of this large cut and was 4 x 10 x 12 ft. long. Its value was \$175.00

The value of the balance of the open Cut is \$1350.00. Value of tunnel and drifts \$560.00, Value of shaft \$3480.00. Total value \$5390.00

This improvement and Improvement No. 3 on this lode were made by the North Bisbee Development Co., the owners, at the time the above improvements were made, of the following claims of this survey; D AND C; Blass No. 2, Blass No. One, Blass No. 4, Blass No. 3, Lexington, R.C., Blass No. 5, C.M. & W., New Years and Yankee No. 1 lodes. This work was done by the said company as a common improvement for the claims owned by them. At the time of making the above named improvements the North Bisbee Development Co., had no interest in the other claims of this survey; for this reason the value of this common improvement has been allotted equally to above named eleven claims.

A 1/11 interest allotted to this claim \$490.00

No.2.	Open cut 4 x 10 x 15 ft. long brg N. 10° E, the mouth of which brs from west end center N. 76° 25' E. 478.0 ft.	Value \$ 60.00
No.3.	Shaft 6 x 8 x 65 ft. deep with drift at bottom 4 x 6 x 40 ft. long brg east. The shaft brs from west end center N. 71° 45' E. 655.0 ft. Total value \$3025.00 A 1/11 interest in this shaft has been allotted to the following claims for the same reasons as given under Improvement No. 1 of this claim, D AND C, Blass No. 2, Blas No. One, Blass No. 4, Blass No. 3, Lexington, R. C., Blass No. 5, C. M. & W., New Years and Yankee No. 1 lode. A 1/11 interest allotted to this claim	\$275.00
No.4.	Open cut 6 x 11 x 28 ft. long with tunnel at face 5 x 6 x 3 ft. long both brg S. 70° W., the mouth of open cut brs from point on line 1-2 S. 80° 43' W. 454.5 ft. from Cor. No. 2, S. 45° 30' W. 178.0 ft.	Value \$280.00
No.5.	Open cut 5 x 12 x 15 ft. long brg S. 85° E., the mouth of which brs from same point S. 8° 30' W. 261.0 ft.	Value \$125.00
No.6.	Open cut 5 x 8 x 7 ft. long brg N. 20° W., the mouth of which brs from point on line 3-4 S. 80° 43' W. 273.6 ft. from Cor. No. 3, N. 74° 40' W. 95.0 ft. A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim	Value \$ 35.00 \$375.00
	Blas No. One.	\$1,715.00
No.1.	Discovery open cut 4 x 10 x 12 ft long brg north, the mouth of which brs from west end center on lode line 635 ft. A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim A 1/11 interest in Imporvement No. 3 Blass No. 2 lode of this survey allotted to this claim A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim.	Value \$ 60.00 \$490.00 \$275.00 \$375.00
	BLASS NO. 4.	\$1,200.00
No.1.	Discovery open cut 4 x 9 x 11 ft. long with shaft at face 4 x 6 x 1 ft. deep, the mouth of open cut brs from west end center on lode line 500.0 ft. A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim.	Value \$ 75.00 \$490.00 \$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim

\$375.00

\$1,215.00

BLASS NO. 3.

No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 680.0 ft. Value \$ 75.00

No.2. Open cut 4 x 12 x 13 ft. long, brg S. 64° 30' E., with tunnel at face as follows:

- S. 64° 30' E. 200.0 ft to Sta. 1
- Sta. 1 N. 85° 00' E. 26.0 ft to face
- Sta. 1 N. 50° 00' E. 22.0 ft to Sta. 2
- Sta. 2 N. 10° 00' W. 44.0 ft to face.

Total work in tunnel 292 ft.

Value of tunnel and open cut \$3750.00

A 1/10 interest in this improvement has been allotted to each of the following claims:-

Blass No. 2, Blas No. One, Blass No. 4, Blass No. 3, Lexington, R.C., Blass No. 5, C. M. & W., New Years and Yankee No. 1 lodes of this survey, for the same reasons as given under Improvement No. 1 Blass No. 2 lode of this survey. At the time this improvement was made the D AND C. claim was also owned by the North Bisbee Development Co, but an interest in this improvement has not been allotted to the D AND C claim for the reason that should the tunnel be continued in a direction towards this claim it would come to the surface in Soto Canyon before reaching the ground covered by the D AND C location, and so could not be considered as a common improvement for this claim, but is so considered for the other ten claims as named above for the reason that as this tunnel is continued it gains depth and tends to develop the ground covered by the ten claims as named above.

A 1/10 interest allotted to this claim \$375.00

No.3 Open cut 5 x 10 x 10 ft. long with tunnel at face 4 x 6 x 6 ft long both brg S. 20° E, the mouth of which brs from point on line 2-1 N: 80° 43' E. 659.0 ft. from Cor. No. 1, S. 16° 45' W. 77.0 ft. Value \$ 150.00

No.4. Open cut 4 x 10 x 22 ft. long with tunnel at face 4 x 6 x 5 ft long both brg S. 25° W., the mouth of open cut brs from same point S. 18° 10' E. 95.0 ft. Value \$200.00

A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey, allotted to this claim \$490.00

A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey, allotted to this claim \$275.00

\$1,565.00

LEXINGTON.

No.1. Discovery open cut 4 x 6 x 12 ft. long, brg S. 65° E, with shaft at face 4 x 6 x 4 ft. deep, the mouth of open cut brs from west end center on lode line 500 ft. Value \$ 75.00

No.2.	Open cut 5 x 13 x 16 ft. long with tunnel at face 4 x 6 x 8 ft. long both brg N. 10° E., the mouth of which brs from point on line 3-4 S. 80° 43' W. 900 ft. from Cor. No. 3, N. 5° 10' E. 110.0 ft.	Value \$250.00
No.3.	Shaft 4 x 6 x 10 ft. deep brs. from same point N. 5° 10' E. 175.5 ft.	Value \$ 60.00
	A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim	\$490.00
	A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim	\$275.00
	A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim	\$375.00
		<u>\$1,525.00</u>

R. C.

No.1.	Discovery open cut 4 x 8 x 13 ft. long brg N. 85° E., with shaft at face 4 x 7 x 2 ft. deep, the mouth of open cut brs from north end center on lode line 500 ft.	Value \$ 75.00
No.2.	Open cut 4 x 7 x 8 ft. long brg S. 14° W, the mouth of which brs from point on line 2-3 S. 9° 17' E., 300 ft. from Cor. No.2, S. 14° 40' W. 143.0 ft.	Value \$ 40.00
No.3.	Shaft 7 x 7 x 20 ft. deep brs from point on line 2-3 S. 9° 17' E. 956.4 ft. from Cor. No. 2, N. 88° 20' W. 510.0 ft.	Value \$300.00
No.4.	Shaft 5 x 7 x 10 ft. deep brs from same point S. 88° 50' W. 490.0 ft.	Value \$100.00
No.5.	Open cut 7 x 8 x 10 ft. long brg S. 70° W, the mouth of which brs from same point S. 77° W. 390.0 ft.	Value \$ 75.00
No.6.	Open cut 4 x 10 x 12 ft. long brg S. 70° W., the mouth of which brs from same point S. 72° 30' W. 391.0 ft.	Value \$ 75.00
No.7.	Open cut 5 x 10 x 16 ft. long brg East, the mouth of which brs from same point S. 51° W. 158.0 ft.	Value \$125.00
No.8.	Open cut 4 x 7 x 8 ft. long brg East, with shaft in bottom 4 x 5 x 6 ft. deep, the mouth of open cut brs from same point, S. 38° 15' W. 141.0 ft.	Value \$ 75.00
No.9.	Open cut 4 x 9 x 6 ft. long, with tunnel at face 4 x 6 x 13 ft. long both brg S. 9° E., the mouth of open cut brs from south end center N. 50° 55' W. 92.0 ft.	Value \$150.00
No.10.	Open cut 5 x 6 x 8 ft. long brg South, the mouth of which brs from Cor. No. 3, N.38° W. 45.0 ft.	Value \$ 40.00
	A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim	\$490.00
	A 1/11 interest in Improvement No. 3, Blass No. 2 lode of this survey allotted to this claim	\$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim \$375.00
\$2,195.00

BLASS NO. 5.

No.1. Discovery open cut 4 x 7 x 12 ft. long brg N. 85° E., with shaft in bottom 4 x 6 x 3 ft. deep, the mouth of open cut brs from north end center on lode line 500 ft. Value \$ 75.00

No.2. Shaft 4 x 6 x 10 ft. deep brs from point on line 4-1 N. 9° 17' W. 1200.0 ft. from Cor. No. 4 S. 60° 45' E. 248.0 ft. Value \$ 75.00

No.3. Shaft 4 x 6 x 10 ft. deep brs from point on line 4-1 N. 9° 17' W. 1010.0 ft. from Cor. No. 4, N. 80° 45' E. 8.0 ft. Value \$ 75.00

No.4. Shaft 4 x 6 x 10 ft. deep brs from point on line 4-1 N. 9° 17' W. 826.1 ft. from Cor. No. 4, S. 26° 20' E. 35.0 ft. Value \$ 75.00

A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim. \$490.00

A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim \$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim \$375.00
\$1440.00

C. M. & W.

No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 400 ft. Value \$ 75.00

No.2. Shaft 4 x 6 x 10 ft. deep brs from point on line 1-2 N. 80° 43' E. 481.2 ft. from Cor. No. 1, S. 38° 05' W. 175.0 ft. Value \$ 75.00

A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim \$490.00

A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim \$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim \$375.00

A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim. \$1,052.00
\$2,342.00

NEW YEARS.

No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from west end center on lode line 500 ft. Value \$ 75.00

No.2. Open cut 5 x 8 x 12 ft. long brg N. 5° W., the mouth of which brs from east end center on lode line 355 ft. Value \$ 60.00

No.3. Open cut 7 x 8 x 8 ft. long brg N. 5° W., the mouth of which brs from east end center N. 75° 56' W. 356.0 ft. Value \$ 40.00

A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim. \$490.00

A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim \$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim \$375.00

A 1/11 interest in Improvement No.2 Tamerack No. 11 lode of this survey allotted to this claim \$1,052.00

\$2,367.00

YANKEE NO. 1.

No.1. Discovery open cut 4 x 12 x 10 ft. long brg North, the mouth of which brs from west end center on lode line 380 ft. Value \$ 75.00

No.2. Shaft 9 x 18 x 12 ft. deep brs from west end center N. 72° E. 478.0 ft. Value \$400.00

No.3. Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 3 N. 88° 22' W. 666.0 ft. Value \$ 75.00

No.4. Shaft 4 x 6 x 10 ft. deep brs from east end center N. 55° 06' W. 204.0 ft. Value \$ 75.00

A 1/11 interest in Improvement No. 1 Blass No. 2 lode of this survey allotted to this claim \$490.00

A 1/11 interest in Improvement No. 3 Blass No. 2 lode of this survey allotted to this claim \$275.00

A 1/10 interest in Improvement No. 2 Blass No. 3 lode of this survey allotted to this claim. \$375.00

A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim \$1,052.00

\$2,817.00

VERENDA.

No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from north end center on lode line 400 ft. Value \$ 75.00

No.2. Open cut 4 x 7 x 11 ft. long with tunnel at face 4 x 6 x 37 ft. long, both brg S. 80° W., the mouth of open cut brs from Cor. No. 2 N. 65° 45' W. 176.0 ft. Value \$450.00

No.3. Shaft 4 x 6 x 10 ft. deep brs from south end center N. 35° 30' E. 107.0 ft. Value \$ 75.00

No.4. Shaft 4 x 6 x 10 ft. deep brs from south end center N. 52° 10' E. 118.0 ft. Value \$ 75.00

No.5.	Shaft 4 x 6 x 10 ft. deep brs from south end center N. 71° 02' E. 145.0 ft.	Value	\$ 75.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim		\$1,052.00
	A 1/5 interest in Improvement No. 4 Copper Cell No. 1 lode of this survey allotted to this claim		<u>\$1,315.00</u>
			\$3,117.00

TAMERACK NO. 2.

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs from south end center on lode line 670 ft	Value	\$ 75.00
No.2.	Shaft 4 x 6 x 10 ft. deep brs from point on line 2-3 S. 9° 17' E. 218.4 ft. from Cor. No. 2, S. 51° 30' W. 496.0 ft.	Value	\$ 75.00
No.3.	Shaft 4 x 6 x 10 ft. deep brs from north end center S. 7° 30' E. 178.0 ft.	Value	\$ 75.00
No.4.	Open cut 5 x 12 x 14 ft. long brg N. 30° E., the mouth of which brs from north end center S. 44° 30' E. 199.0 ft.	Value	\$150.00
No.5.	Open cut 4 x 10 x 12 ft. long brg N. 80° E, the mouth of which brs from north end center S. 44° 30' E. 117.0 ft.	Value	\$ 75.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim		<u>\$1,052.00</u>
			\$1,502.00

EXTREME.

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs. from north end center on lode line 50 ft.	Value	\$ 75.00
No.2.	Shaft 4 x 6 x 15 ft deep brs from Cor. No. 1 N. 60° 04' W. 193.0 ft.	Value	\$125.00
No.3.	Open cut 5 x 8 x 10 ft. long brg N. 50° W the mouth of which brs from Cor. No. 4 N. 14° E. 216.0 ft.	Value	\$65.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim		\$1,052.00
	A 1/5 interest in Improvement No.4 Copper Cell No. 1 lode of this survey allotted to this claim		<u>\$1,315.00</u>
			\$2,632.00

"Eclipse"

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs from north end center on lode line 260 feet	Value	\$ 75.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim		\$1,052.00

A 1/5 interest in Improvement No. 4 Copper Cell No. 1 lode of this survey allotted to this claim

\$1,315.00

\$2,442.00

COPPER CELL NO. 1.

No.1. Discovery shaft 4 x 6 x 10 ft deep brs from south end center on lode line 750 feet. Value \$ 75.00

No.2. Open cut 5 x 8 x 12 ft. long brg S. 64° E. the mouth of which brs from discovery S. 44° 30' E. 115.0 ft. Value \$ 75.00

No.3. Open cut 4 x 9 x 11 ft. long with tunnel at face 4 x 6 x 15 ft long, both brg East, the mouth of open cut brs from Cor. No. 3 S. 37° 35' W. 550.0 ft. Value \$240.00

No.4. Open cut 7 x 13 x 28 ft. long with tunnel at face 4 x 7 x 90 ft. long brg N. 26° E. Thence N. 46° E. 4 x 6 x 320 ft long to face. At 47 ft. from mouth of tunnel is raise to surface 5 x 7 x 15 ft. high.

At 90 ft. in tunnel from mouth is raise 5 x 7 x 30 to surface, and this continues down below tunnel level as shaft 5 x 7 x 60 ft. deep. Total depth from surface 90 feet.

At 50 feet in depth in shaft from tunnel level is drift 4 x 6 x 30 feet long brg N. 46° E.

At 250 feet from tunnel mouth is cross cut 4 x 6 x 30 ft. long brg N. 41° W. Mouth of open cut bears from Cor No. 3, 142° 47' W 455.0 ft.

Value of two shafts which are consider as benefiting this claim \$1575.00

Value of main tunnel and open cut and cross cut in tunnel \$6575.00. This tunnel was run as a common improvement for the following claims of this survey; Verenda, "Eclipse", Extreme, Copper Cell No. 1 and Legal Tender. These are the only claims owned by the claimants of the claims embracing this survey that are situated above the tunnel level. For this reason no part of this work has been allotted to the other claims, but 1/5 has been allotted to each of the claims as named above. A 1/5 interest allotted to this claim \$1315.00

No.5. Open cut 4 x 15 x 20 ft. long with tunnel at face 4 x 6 x 20 ft. long both brg N. 48° 40' E., the mouth of open cut brs from Cor. No. 3 S., 48° 40' W. 307.0 ft. Value \$300.00

No.6. Shaft 10 x 15 x 10 ft. deep brs from Cor. No. 3 S. 48° 40' W. 252.0 ft. Value \$400.00

A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim \$1052.00

\$5032.00

LEGAL TENDER.

No. 1.	Discovery shaft 5 x 6 x 10 ft. deep brs from south end center on lode line 670 feet.	Value \$ 75.00
No. 2.	Shaft 5 x 6 x 10 ft. deep brs from point on line 3-4 N. 25° 20' E. 571.1 ft. from Cor. No. 4, N. 44° 15' W. 239.0 ft.	Value \$ 75.00
No. 3.	Open cut 4 x 8 x 8 ft. long brg N. 70° W. the mouth of which brs from same point N. 36° 04' W. 158.0 ft.	Value \$ 40.00
No. 4.	Open cut 5 x 10 x 25 ft. long, with tunnel at face 5 x 6 x 15 ft. long both brg N. 45° E. the mouth of which brs from N.E.C. S. 28° 50' E. 332.0 ft.	Value \$400.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim	\$1,052.00
	A 1/5 interest in Improvement No. 4 Copper Cell No. 1 lode of this survey allotted to this claim	\$1,315.00
		<u>\$2,957.00</u>

TAMERACK NO. 1.

No. 1.	Discovery open cut 4 x 8 x 10 ft. long with tunnel at face 4 x 6 x 17 ft. long, both brg N. 50° E., the mouth of which brs from south end center on lode line 620 ft.	Value \$230.00
No. 2.	Shaft 4 x 7 x 45 ft. deep brs from point on line 1-2 N. 25° 20' E. 571.1 ft. from Cor. No. 1, S. 52° 15' E. 347.0 ft.	Value \$540.00
No. 3.	Shaft 5 x 7 x 10 ft. deep brs from Cor. No. 2 S. 11° 55' W. 156.0 ft.	Value \$100.00
	A 1/11 interest in Improvement No. 2 Tamerack No. 11 lode of this survey allotted to this claim	\$1,052.00
		<u>\$1,922.00</u>

TAMERACK NO. 11.

No. 1.	Discovery tunnel 7 x 7 x 8 ft. long, timbered, brg N. 41° W., the mouth of which brs from south end center on lode line 690.0 ft.	Value \$100.00
No. 2.	<i>mouth of which bears from Cr N° 3, S 24° 44' W. 701.0 ft. by north-south line</i> Open cut 7 x 10 x 19 ft. long, tunnel 6 x 7 x 31 ft. long timbered, thence 5 x 7 x 545 ft., and thence 4 x 6 x 50 ft. Total length of tunnel 626 feet. Value of tunnel and open cut \$11,572.00 This tunnel is being run by the Bisbee Hometown Development Company and was run since this company acquired the claims embraced in this survey. It is being run to develop the claims of this survey that are situated above the tunnel level, and which are as follows: C. M. & W., New Years, Yankee No. 1, Tamerack No. 2, Verenda, Extreme, "Eclipse", Copper Cell No. 1, Legal Tender, Tamerack No. 1 and Tamerack No. 11, and are eleven in number, and for	

this reason a 1/11 interest has been allotted to each of the claims named above.

A 1/11 interest allotted to this claim \$1,052.00

\$1,152.00

HERRIN # 2.

- No.1. Discovery shaft 4 x 6 x 10 ft. deep brs from south end center on lode line 300 ft. Value \$ 75.00
- No.2. Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 1 N. 35° 10' E. 373.0 ft. Value \$ 75.00
- No.3. Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 1 N. 36° 05' E. 466.0 ft. Value \$ 75.00
- No.4. Open cut 5 x 12 x 13 ft. long brg N. 26° E, the mouth of which brs from point on line 1-2 S. 25° 52' W. 483.0 ft. from Cor. No. 2 S. 16° E. 43.0 ft. Value \$125.00
- No.5. Shaft 4 x 6 x 10 ft. deep (caved) brs from south end center N. 35° E. 314.0 ft. Value \$ 50.00
- No.6. Shaft 4 x 6 x 10 ft. deep (caved) brs from south end center N. 37° E. 335.0 ft. Value \$ 50.00
- No.7. Shaft 4 x 6 x 10 ft. deep (caved) brs from south end center N. 39° E. 345.0 ft. Value \$ 50.00
- No.8. Shaft 4 x 6 x 10 ft. deep (caved) brs from south end center N. 39° E. 365.0 ft. Value \$ 50.00
- No.9. Open cut 4 x 10 x 12 ft. long (caved) brg N. 38° E., the mouth of which brs from south end center N. 38° E. 280.0 ft. Value \$ 50.00
- No.10. Open cut 4 x 10 x 12 ft. long (caved) brg N. 38° E., the mouth of which brs from south end center N. 44° 30' E 340.0 ft. Value \$ 50.00

\$650.00

HERRING.

- No.1. Discovery cut 4 x 10 x 12 ft. long brg South, the mouth of which brs from south end center on lode line 285.0 ft. Value \$ 50.00
- No.2. Shaft 4 x 6 x 10 ft. deep (caved) brs from point on lode line N. 25° 20' E. 140.0 ft. from south end center N. 31° E. 321.0 ft. Value \$ 50.00
- No.3. Shaft 4 x 10 x 12 ft. deep brs from same point N. 33° 06' E. 503.0 ft. Value \$100.00
- No.4. Shaft 4 x 6 x 10 ft. deep (caved) brs from same point N. 36° 45' E. 460.0 ft. Value \$ 50.00
- No.5. Shaft 4 x 6 x 10 ft. deep (caved) brs from same point N. 34° 45' E. 439.0 ft. Value \$ 50.00
- No.6. Open cut 4 x 8 x 11 ft. long brg N. 20° E, the mouth of which brs from Cor. No. 4 N. 40° 50' W. 91.0 ft. Value \$ 60.00

\$360.00

COPPER CELL NO. 2.

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs from south end center on lode line 155 ft.	Value \$ 75.00
No.2.	Open cut 5 x 9 x 19 ft. long with tunnel at face 4 x 6 x 35 ft. long, both brg S. 70° E., the mouth of open cut brs from Cor. No. 2 S. 3° W. 545.0 ft.	Value \$540.00
		<u>\$615.00</u>

COPPER CELL NO. 3.

No.1.	Discovery shaft 4 x 7 x 16 ft. deep brs from south end center on lode line 750.0 ft.	Value \$175.00
No.2.	Tunnel 4 x 7 x 8 ft. long brg N. 60° W., the mouth of which brs from point on line 3-4 S. 25° 20' W. 603.7 ft., from Cor. No. 3, N. 86° 20' W. 350.0 ft.	Value \$ 50.00
No.3.	Open cut 7 x 10 x 8 ft. long brg North, with shaft in bottom 4 x 7 x 2 ft. deep, the mouth of open cut brs from same point N. 85° W. 458.0 ft.	Value \$100.00
No.4.	Open cut 4 x 10 x 16 ft. long brg S. 45° E., the mouth of which brs from same point S. 66° 20' W. 618.0 ft.	Value \$100.00
No.5.	Open cut 4 x 8 x 11 ft. long brg S. 45° E., the mouth of which brs from same point S. 66° 20' W. 642.0 ft.	Value \$ 60.00
No.6.	Open cut 6 x 8 x 11 ft. long brg S. 16° E., with shaft in bottom 4 x 8 x 26 ft. deep, the mouth of open cut brs from same point N. 16° 30' W. 98.0 ft.	Value \$375.00
No.7.	Shaft 5 x 7 x 10 ft. deep brs from same point N. 13° 40' W. 215.0 ft.	Value \$100.00
No.8.	Shaft 8 x 16 x 10 ft. deep brs from same point N. 13° 50' W. 312.0 ft.	Value \$350.00
No.9.	Shaft 5 x 7 x 15 ft. deep, thence continuing 4 x 6 x 45 ft. deep, total depth 60 feet, brs from same point N. 25° 03' W. 276.0 ft.	Value \$675.00
No.10.	Shaft 4 x 6 x 10 ft. deep brs from same point N. 29° 28' W. 311.0 ft.	Value \$ 75.00
		<u>\$2,060.00</u>

BAKER.

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs from south end center on lode line 500 feet.	Value \$ 75.00
No.2.	Open cut 4 x 10 x 12 ft. long brg S. 45° E., the mouth of which brs from Cor. No. 1, N. 34° 10' E. 742.0 ft.	Value \$ 50.00
No.3.	Open cut 4 x 10 x 12 ft. long brg S. 45° E., the mouth of which brs from Cor. No. 1, N. 35° 45' E. 750.0 ft.	Value \$ 50.00
No.4.	Open cut 4 x 10 x 12 ft. long brg N. 65° E., the mouth of which brs from Cor. No. 1 N. 35° 45' E. 778.0 ft.	Value \$ 50.00

No.5.	Open cut 4 x 10 x 12 ft. long brg S. 75° E., the mouth of which brs from Cor. No. 1, N. 37° 25' E. 767.0 ft.	Value \$ 50.00
No.6.	Shaft 4 x 6 x 10 ft. deep brs from Cor. No. 3, S. 57° W. 281.0 ft.	Value \$ 75.00
		<u>\$350.00</u>

HERRIN # 3.

No.1.	Discovery shaft 4 x 6 x 10 ft. deep brs from west end center on lode lane 580 ft.	Value \$ 75.00
No.2.	Open cut 5 x 8 x 11 ft. long brg S. 41° E. the mouth of which brs from point on line 2-1 N. 64° W. 559.6 ft. from Cor. No. 2, S. 41° E. 105.0 ft.	Value \$ 75.00
No.3.	Open cut 4 x 10 x 15 ft. long brg S. 60° E, the mouth of open cut brs from same point S. 62° 45' E. 150.0 ft.	Value \$100.00
		<u>\$250.00</u>

LITTLE MAY.

No.1.	Open cut 4 x 10 x 12 ft. long brg East. the mouth of which brs from west end center on lode line 500 ft.	Value \$ 75.00
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Total improvements on group \$44,412.00

LOCATION.

This survey is located in Secs. 29, 30, 31 and 32, T. 22 S., R. 24 E. (Unapproved) and Secs. 5 and 6 Unapproved, T. 23 S., R. 24 E. G & S R B & M in the Warren Mining District, Cochise County, Arizona.

ADJOINING CLAIMS.

- North. Horseshoe lode, unsurveyed, owned by E. H. Clark.
- East. Pot Luck No. 7 lode and Pot Luck No. 8 lode, unsurveyed, owned by E. H. Clark. Sur. No. 1725 Gold Reef No. 3 and Gold Reef No. 4 lodes.
- South. Sur. No. 3494 Union lode. Spring No. 1 and Spring No. 2 lodes, ^{Unsurveyed} owned by Melo Calastro.
- West. Quincy No. 1, Quincy No. 8 and Quincy No. 9 lodes, unsurveyed, owned by W. T. Frazier.

INSTRUMENT.

The survey was made with a Gurley Light Mountain transit. The courses were deflected from the true meridian as determined by a direct Solar observation, checked with the meridian as used in Survey No. 3494 and with the meridian

of the triangulation system of the Copper Queen Branch of the Phelps Dodge Corporation used in this district. The distances were measured with a 100 and 300 foot steel tapes. Magnetic variation $12^{\circ} 30'$ East at all corners.

REPORT.

The $1/4$ Cor. between Secs. 29 and 32, T. 22 S., R. 24 E. is an iron pipe with copper tag marked $1/4$ S. 29 S 32. A monument built around pipe.

The Cor. of Secs. 29, 30, 31 and 32, T. 22 S., R. 24 E. is an iron pipe with copper cap marked T 22 S, R 24 E, S 29, S 30, S 31, S 32. A monument of stones 6 feet west.

The $1/4$ Cor. between Secs. 30, and 31, T. 22 S., R. 24 E. is an iron pipe with copper cap marked $1/4$ S 30 S 31.

The Cor. of Secs. 30 and 31, T. 22 S., R. 24 E., and Secs. 25 and 36, T. 22 S., R. 23 E., is an iron pipe with copper cap marked T 22 S, R 23 E, S 25, S 36, R 24 E, S 30, S 31.

The $1/4$ Cor. between Secs. 36, T. 22 S., R. 23 E., and 31, T. 22 S., R. 24 E. is an iron pipe with copper cap marked $1/4$ S 36, S 31.

The Cor. of Secs. 36, T. 22 S., R. 23 E., Sec. 1, T. 23 S. R. 23 E., Sec. 31, T. 22 S., R. 24 E., and Sec. 6, T. 23 R. 24 E. is an iron pipe with copper tag marked T. 22 S., R. 23 E, S 36, T 23 S, S 1, S 6, R 24 E S 31.

The $1/4$ Cor. ~~on S. bdy. of~~ Sec. 31, T. 22 S., R. 24 E. and Sec. 6, T. 23 S., R. 24 E., is an iron pipe with copper cap marked $1/4$ S 31 on north side.

The Cor. of Secs. 31 and 32 ^{on S. bdy. of} T. 22 S., R. 24 E., ~~and Secs. 5 and 6, T. 23 S., R. 24 E.~~ is an iron pipe with copper cap marked T 22 S, R 24 E, S 31-S 32 on north side.

U. S. M. M. No. 1725 is a pine post 6 inches square, 9 ft. high, surrounded by a mound of stones 3 ft. high with a 6 ft. base. Post scribed U S M M No. 1725.

Sur. No. 1725, Gold Reef No. 3 lode, Cor. No. 1 is a pine post marked 1-GR3-1725. Cor. No. 2 is a pine post marked 4-GR3-1725. Cor. No. 3 is a pine post marked 3-GR3-1725. Cor. No. 4 is the center of a mound of stones, post missing.

Gold Reef No. 4 lode. Cor. No. 1 is the center of a mound of stones, post missing. Cor. No. 2 is a pine post marked 1-GR4-1725. Cor. No. 3 is the center of a mound of stones post missing. Cor. No. 4 is the center of a mound of stones post missing.

Sur. No. 3494 Union lode. All corners are iron posts set in concrete, properly marked.

Ralph L. Motz
U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.

October 20th, 1919.

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FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

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

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 Bisbee
Hometown Development Co., known as Copper Cell No. 1, Herring, Extreme
"Eclipse", Herrin # 2, Herrin # 3, Blass No. 2, Blas No. One, D. and C.,
Tamerack No. 11, Blass No. 5, New Years, Copper Cell No. 2, Baker, Legal
Tender, Verenda, Tamerack No. 2, Tamerack No. 1, Yankee No. 1, C. M. & W.,
~~Lexington~~ R. C., Lexington, Blass No. 4, Blass No. 3, Little May and
Copper Cell No. 3 ^{Lodes}
and showing the respective capacities in which they acted.

C. O. McGeein....., *Chainman.*

....., *Chainman.*

....., *Asman.*

....., *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~was~~ C. O. McGeein.....

~~and~~....., do solemnly swear that ^I~~was~~ assisted

Ralph L. Motz....., United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Bisbee Hometown Development Co., known as
Copper Cell No. 1, Herring, Extreme, "Eclipse", Herrin #2, Herrin #3,
Blass No. 2, Blas No. One, D. and C., Tamerack No. 11, Blass No. 5,
New Years, Copper Cell No. 2, Baker, Legal Tender, Verenda, Tamerack
No. 2, Tamerack No. 1, Yankee No. 1, C.M. & W., R. C., Lexington,
~~Lexington~~ Blass No. 4, Blass No. 3, Little May and Copper Cell No. 3 ^{Lodes}

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 ^{my}~~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.....

C. O. McGeein....., *Chainman.*

....., *Chainman.*

....., *Asman.*

....., *Flagman.*

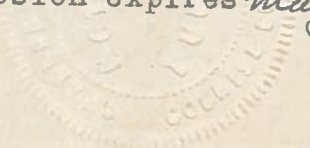
Subscribed and sworn to by the above-named persons before me this 20th

day of October....., 19 19.

Charles Woods

Notary Public in and for the County
of Cochise, State of Arizona.

My commission expires may 23 1921



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 4th, 1919.

I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Bisbee Hometown Development Company, known as Copper Cell No. 1, Herring, Extreme, "Eclipse", Herrin # 2, Herrin # 3, Blass No. 2, Blas No. One, D. and G., Tamerack No. 11, Blass No. 5, New Years, Copper Cell No. 2, Baker, Legal Tender, Verenda, Tamerack No. 2, Tamerack No. 1, Yankee No. 1, C. M. & W., R. C., Lexington Blass No. 3, Blass No. 4, Little May and Copper Cell No. 3, situate in WARREN Mining District,

Cochise County, Arizona, in Section 29, 30, 31, 32 Unapp'd 22 S. 24 E. G & S R B & M. Township No. 23 S., Range No. 24 E. G & S R B & M, and designated as Survey No. 3624

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.

Ralph L. Motz U. S. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz U. S. Mineral Surveyor, before me C. R. Woods, Notary Public this 20th day of October, 1919.

Charles Woods Notary Public in and for the County of Cochise, State of Arizona. My commission expires May 23rd 1921.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

MAR 10 1920, 191

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 BISBEE HOMETOWN DEVELOPMENT CO., known as the Copper Cell No. 1, Herring, Extreme, "Eclipse", Herrin #2, Herrin #3, Blass No. 2, Blass No. One, D. and C., Tamerack No. 11, Blass No. 5, New Years, Copper Cell No. 2, Baker, Legal Tender, Verenda, Tamerack No. 2, Tamerack No. 1, Yankee No. 1, C. M. & W., R. C., Lexington, Blass No. 4, Blass No. 3, Little May and Copper Cell No. 3 Lodes, situate in

WARREN Mining District, COCHISE County, ARIZONA, 29, 30, 31, 32 22 S., 24 E., G&SRB&M, Unapp'd. in Sections 5 & 6, Township No. 23 S., Range No. 24 E., G&SRB&M, and

designated as Survey No. 3624, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or its grantors, and that said improvements consist of 54 cuts, 60 shafts, and 18 tunnels. Value \$44,412.00.

For distribution of common improvements see field notes hereof.

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.

MAR 10 1920, 191

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 Bisbee Hometown Development Company, known as the Copper Cell No. 1, Herring, Extreme, "Eclipse," Herrin #2, Herrin # 3, Blass No. 2, Blass No. One, D. and C., Tamerack No. 11, Blass No. 5, New Years, Copper Cell No. 2, Baker, Legel Tender, Verenda, Tamerack No. 2, Tamerack No. 1, Yankee No. 1, C.M. & W., R.C., Lexington, Blass No. 3, Blass No. 4, Little May and Copper Cell No. 3 lodes,

situate in Warren mining district,

Cochise County, Arizona.

in Section 29, 30, 31, 32 Unapp'd 22 S. 24 E.G. & S.R. B. & M. 5 and 6, Unapp'd Township No. 23 S. Range No. 24 E.G. & S.R. B & M

, designated as Survey No. 3624

executed by Ralph L. Motz, United States Mineral

Surveyor, September 9. - October 8, 1919, under my instructions dated

September 4., 1919, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

[Handwritten signature]

U. S. Surveyor-General for Arizona,

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or its grantors, upon the mining claims of
Bisbee Hometown Development Co., known as the
Copper Cell No. 1, Herring, Extreme, Eclipse, Herrin #2, Herrin #3,
Blass No. 2, Blas No. One, D. and C., Tamerack No. 11, Blass No. 5,
New Years, Copper Cell No. 2, Baker, Legal Tender, Verenda, Tamerack,
Tamerack No. 1, Yankee No. 1, C.M. & W., R.C., Lexington, Blass No. 4,
Blass No. 3, Little May and Copper Cell No. 3 lodes
situate in Warren mining district,

Cochise County, Arizona
29, 30, 31, 32 22 S. 24 E.,
in Sections 5 & 6, Township No. 23 S., Range No. 24 E.;

that said improvements consist of, in addition to those reported at
time of survey, 3 cuts and 1 tunnel, and an extension to cut No.
1 on the Little May lode, value \$1095.

....., 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
Ralph L. Motz, U. S. Deputy Mineral Surveyor, dated
October 15, 1920., is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,

Phoenix, Arizona,

November 1, 1920

SUPPLEMENTAL REPORT OF IMPROVEMENTS

MINERAL SURVEY NO. 3624

I hereby certify that the value of the labor performed and improvements made upon the Baker, Little May, Herring and Herrin # 3 lodes of Mineral Survey No. 3624 by the claimant or its grantors is not less than five hundred dollars for each of said claims, that said improvements were completed prior to the expiration of the period of publication of the notice for application for patent, and that said improvements in addition to those which were reported at the time of survey are as follows:

BAKER

No. 7 Open cut 4 x 7 x 25 ft long brg N 10° E mouth of which brs from Cor. No. 1 N 45° 50' E 762.0 ft. Value - - - - - \$150.00

LITTLE MAY

No. 1 Open cut now 4 x 12 x 26 ft long with tunnel at face 4 x 6 x 20 ft. long brg N 75° E. Value of additional work - - - - - \$495.00

HERRING

No. 7 Open cut 4 x 9 x 24 ft. long brg N 20° E mouth of which brs from Cor. No. 4 N 3° 12' E 685.0 ft. Value - - - - - \$150.00

HERRIN # 3

No. 4 Open cut 5 x 10 x 25 ft. long brg N 45° E mouth of which brs from Cor. No. 3 N 46° 45' W 423.0 ft. Value - - - - - \$300.00

Ralph L. Motz
U. S. Mineral Surveyor

Dated at Bisbee, Arizona.

October 15, 1920.

I, Ralph L. Motz, U. S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the publication of the notice for application for patent to the lands embraced in Mineral Survey No. 3624.

Ralph L. Motz
U. S. Mineral Surveyor.

State of Arizona)
County of Cochise) ss.

Subscribed and sworn to by the said Ralph L. Motz before me Charles R. Woods, a notary public in and for the County of Cochise, State of Arizona, this 15th day of October, 1920.

Charles R. Woods

Notary Public.

My commission expires May 23, 1921.



[Faint, mirrored text from the reverse side of the page, including survey details and values.]

[Faint, mirrored text from the reverse side of the page, including a signature and date.]