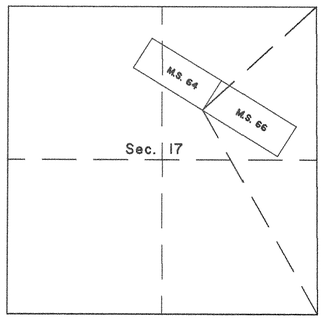
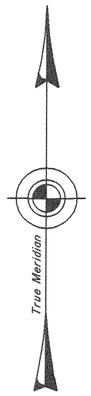
8384 **Click Here for Field Notes** ORIGINAL

TOWNSHIP 15 NORTH, RANGE 86 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

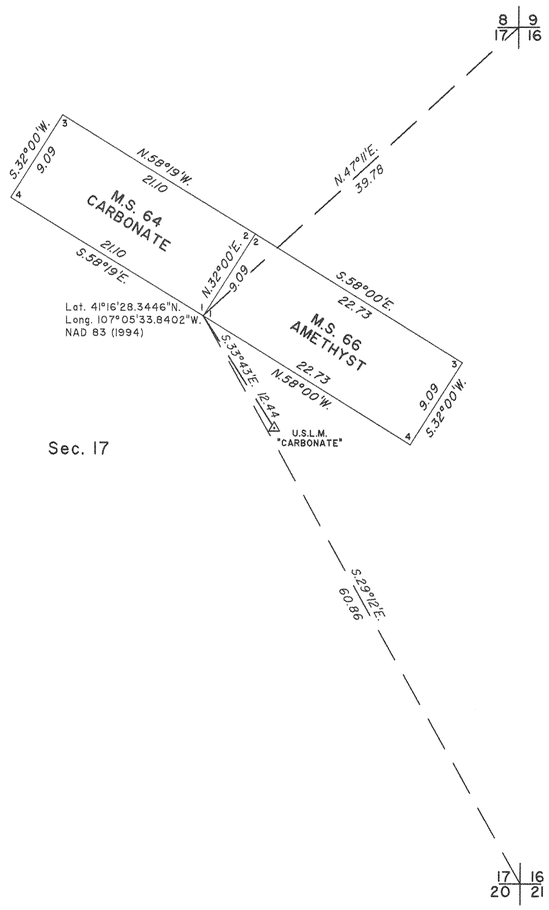
DEPENDENT RESURVEY MINERAL SURVEY NOS. 64 AND 66



Not To Scale



Mean magnetic declination
14 1/2° E.



A history of surveys is contained in the field notes.

This plat represents the dependent resurvey of Mineral Survey Nos. 64 and 66, designed to restore the corners in their true original locations according to the best available evidence, Township 15 North, Range 86 West, Sixth Principal Meridian, Wyoming.

The lottings and areas are as shown on the plat accepted June 20, 1899.

Survey was executed by Carl W. Sumpter, Supervisory Cadastral Surveyor, U. S. Forest Service, beginning July 9, 1997, and completed July 9, 1998, pursuant to Special Instructions dated July 9, 1996, for Group No. 626, Wyoming.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

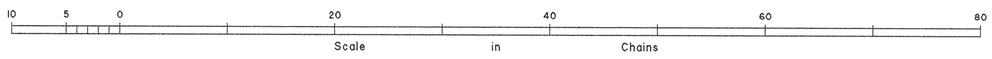
Cheyenne, Wyoming August 3, 2004

This plat is strictly conformable to the approved field notes, and the survey, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

John P. Lee

Chief Cadastral Surveyor for Wyoming



W.H.B. / L.L.M.

2794 A

OFFICIALLY FILED: August 3, 2004

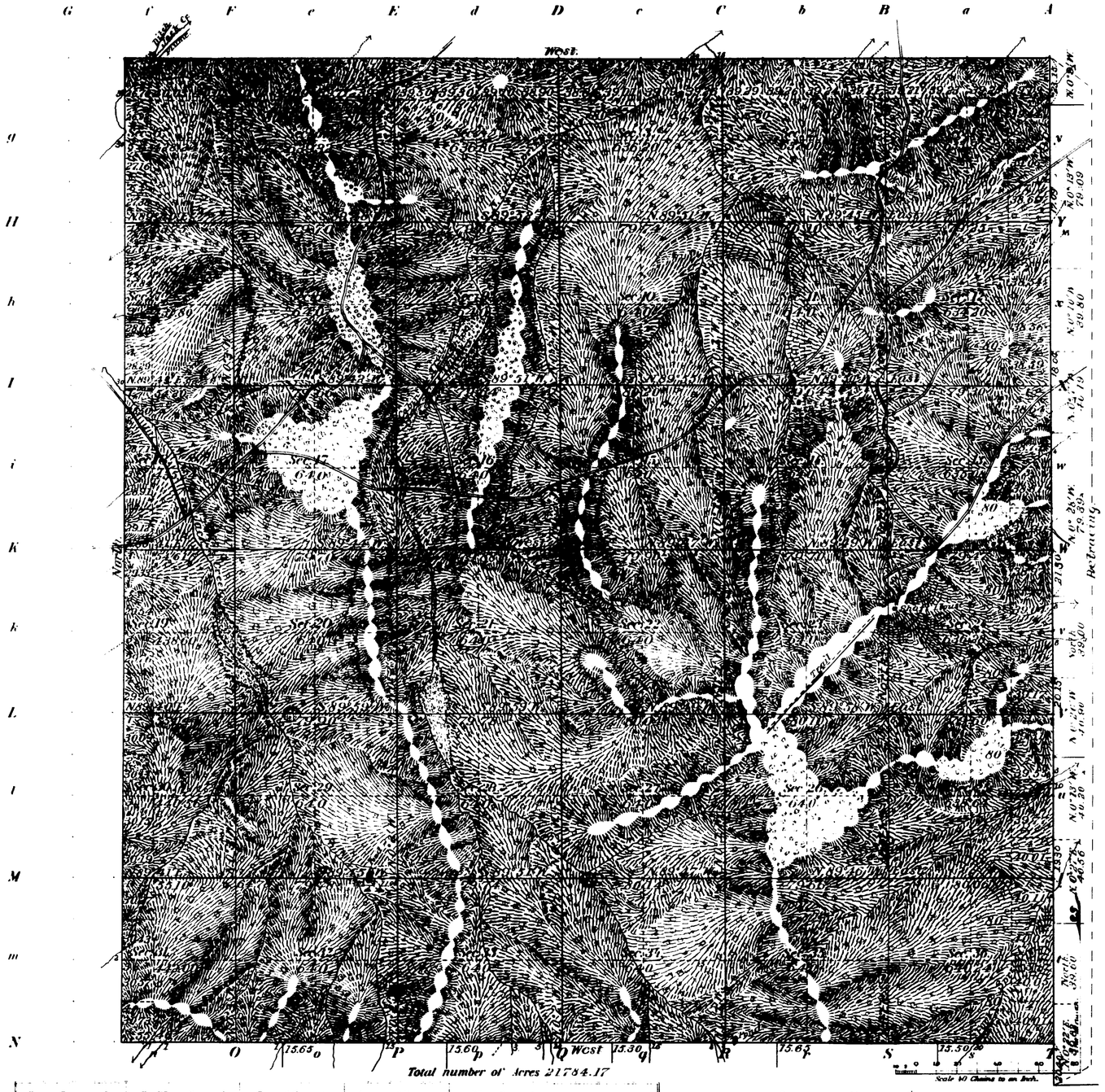
33

Click Here for Field Notes

95

4718

Township No. 15 North, Range No. 86 West of the 6th Principal Meridian



Meanders of

Posts	Courses	Ch's Lk's	Posts	Courses	Ch's Lk's	Posts	Courses	Ch's Lk's

Latitude 41° 15' N.
Longitude 107° 00' W.
Mean Mag. Decl. 15° 06' E.

Total number of Acres 21784.17

Surveys Designated	By Whom Surveyed	Date of Contract No	Amount of Surveys M.	Ch's	Lk's	When Surveyed
North, South & West Township lines	Howard B. Carpenter	266	June 30, 1897.	17	28	69 August 18, 1897.
Subdivisions	"	"	"	58	25	72 Sept. 9 30, "
Connections	"	"	"	1	15	84 " "
Retracing E. Bdry	"	"	"	5	78	55 August 18, "
East Boundary	Downey & Grant	115	October 28, 1880	6	00	00 March 2, 1881.

2794

I.B.M. Computed
I.A.G. Towp. & Lettering.

The above Map of Township 15 North of Range 86 West of the 6th Principal Meridian Wyoming is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor Generals Office
Cheyenne, Wyoming June 20 1899

Alpheus S. Hanson
Sur. Gen'l

Rec'd MAR 13 1900
Bureau of Land Management

15-86

4

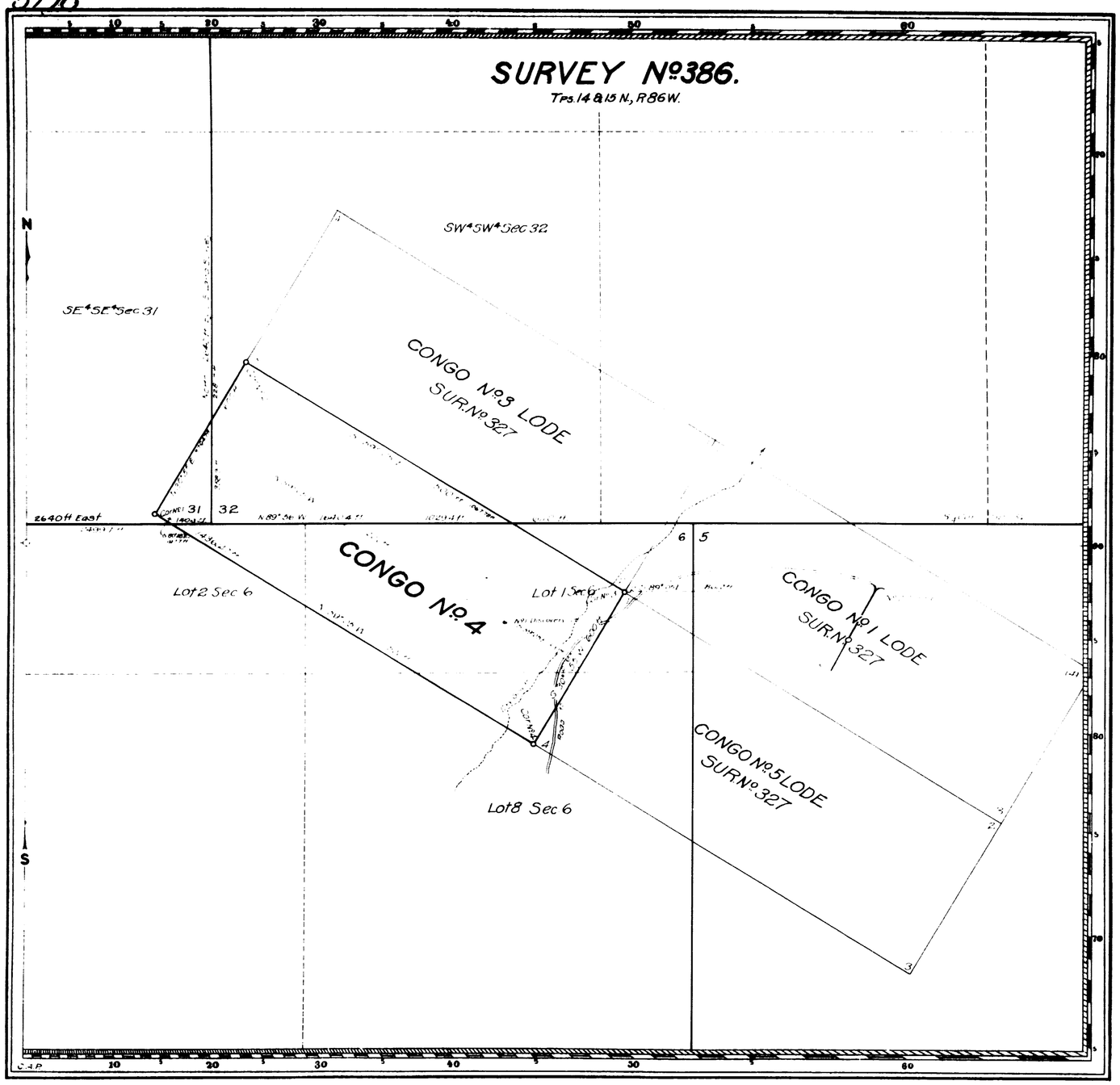
97

(4-675)

5778

SURVEY No. 386.

Tps. 14 & 15 N., R. 86 W.



Claim Located as amended January 10, 1907

Mineral Survey No. 386

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

THE CONGO MINING CO.

KNOWN AS THE

CONGO No. 4 LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING.

Containing an Area of 20.661 Acres.

Scale of 300 Feet to the inch.

Variation 15° 25' E.

SURVEYED July 29, 1907 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
THE CONGO MINING CO.
known as the CONGO No. 4 LODE

from which this plat has been made under my direction, have been examined and approved, and are on file in this Office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of 1 discovery cut and 1 tunnel.

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office
Cheyenne, Wyoming.
August 31, 1907.

John W. Hanson
U.S. Surveyor General for
Wyoming.

386

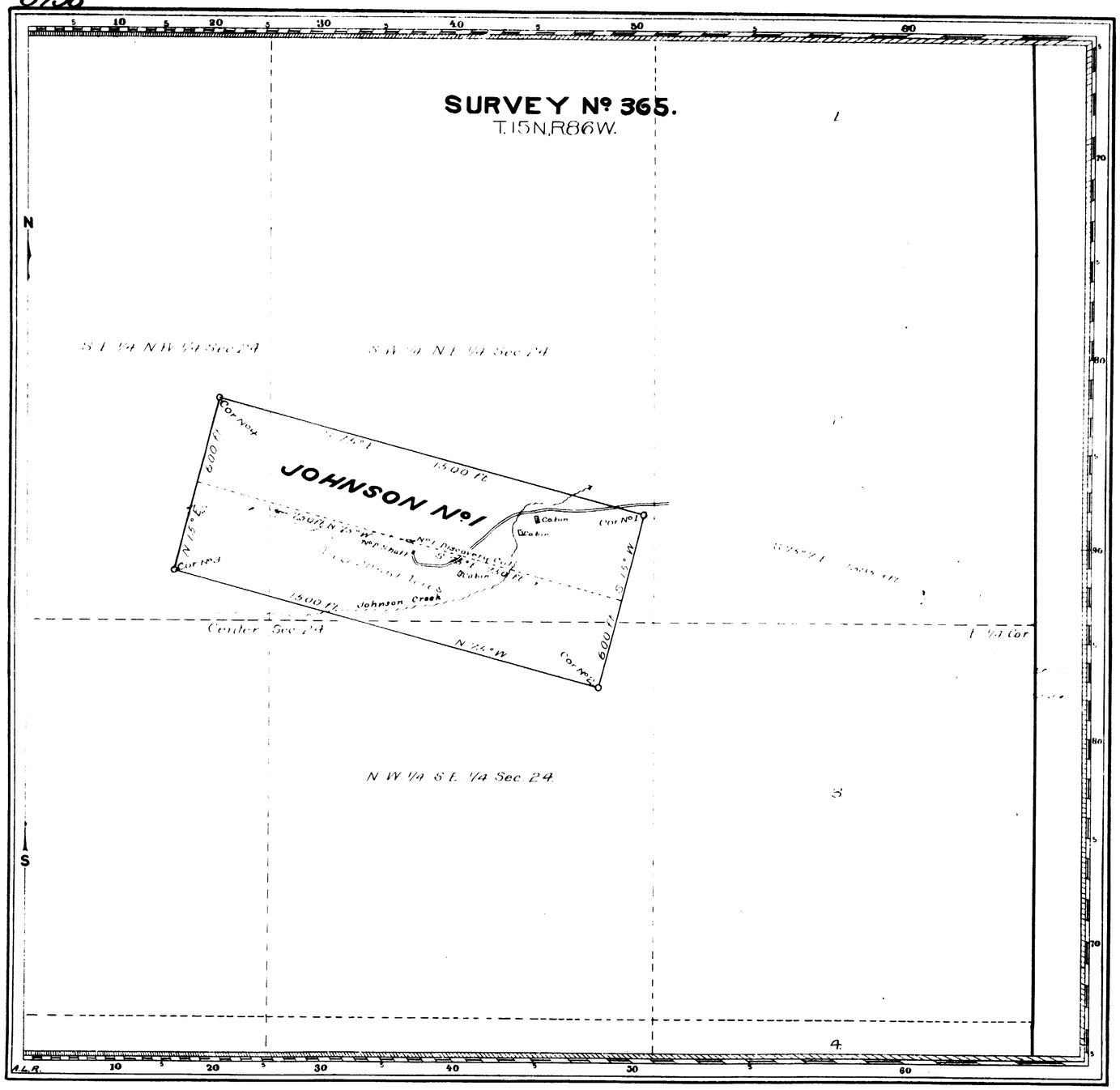
0824
110815
47

4

70

5758

(4-675)



Claim located as amended *July 16, 1906*

Mineral Survey Nº 365.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Spring Creek Mining Company

KNOWN AS THE

JOHNSON Nº 1 LODE

IN UPPER PLATTE MINING DISTRICT.
CARBON COUNTY. WYOMING
Containing an Area of 20.661 *Acres*
Scale of 500 *feet to the inch.*
Variation 15° 40' E.
SURVEYED *AUGUST 6 1906 BY*
Robert L. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
The Spring Creek Mining Company
known as the

JOHNSON Nº 1 LODE

from which this plat has been made under my direction, have been examined and approved, and are on file in this Office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of

1 discovery cut
and 1 shaft

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof; and the same is hereby approved.

U.S. Surveyor Generals Office Stephens D. Harman
Cheyenne Wyoming. *U.S. Surveyor General for*
October 1 , 1906 *Wyoming.*

H. S. NO. 251 .... North
March 2, 1908
L. S. NO. 45544 V .....
U. S. NO. 204 .... P .....

365

4

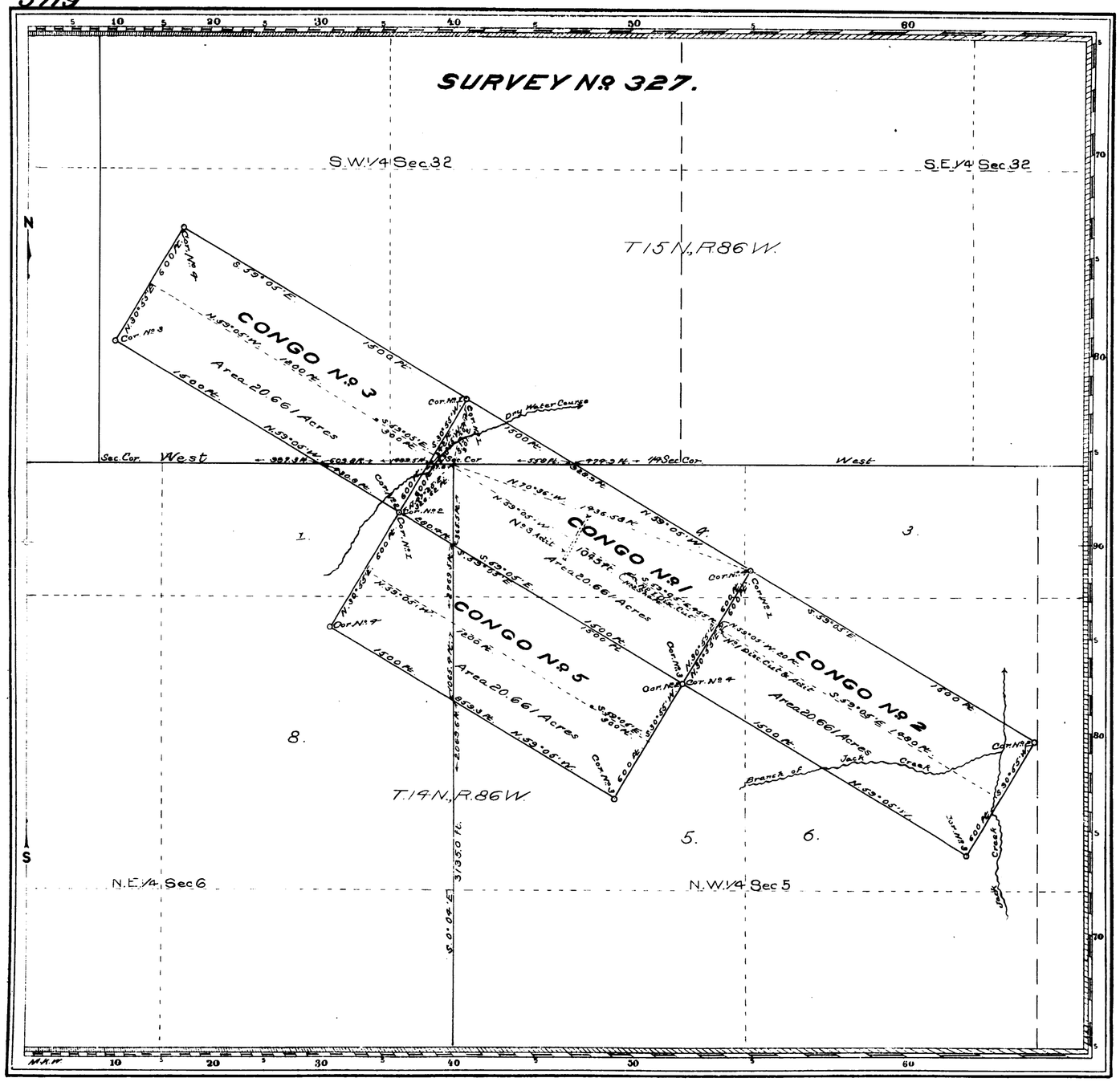
5719

(4-675)

31

V

SURVEY No. 327.



Claim Located as amended September 28, 1904

Mineral Survey No. 327

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Congo Mining Company

KNOWN AS THE

CONGO No. 1, CONGO No. 2, CONGO No. 3 & CONGO No. 5 LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 82.644 Acres.

Scale of 400 feet to the inch.

Variation 15° 25' E

SURVEYED JANUARY 2-5 1905 BY

T. Russell Countryman

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of

The Congo Mining Company

known as the

CONGO No. 1, CONGO No. 2, CONGO No. 3 AND CONGO No. 5 LODES

from which this plat has been made under my direction, have been examined and approved, and are on file in this Office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of

1 discovery cut, 1 discovery cut and adit, 2 discovery shafts, 1 shaft and 1 adit.

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office, Cheyenne, Wyoming, June 17, 1905.

Wm. P. Herman

U.S. Surveyor General for Wyoming.

H.S.P.

327

0823
111340 Feb. 14, 1910
46-47-69

4

7
V

5702

(4-675)

SURVEY N°311.

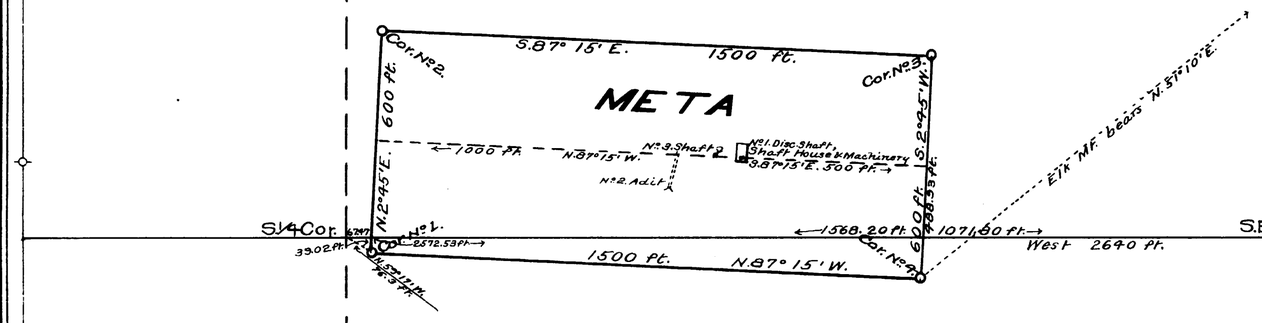
T.15N., R.86 W.

S.W.¼ Sec.13.

S.E.¼ Sec.13.

N.W.¼ Sec.24.

N.E.¼ Sec.24.



Claim Located as amended Aug. 20, 1904

Mineral Survey N° 311

Lot N°

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

James W. Heather and Frank O. Williams

KNOWN AS THE

META LODE

IN BRIDGER *MINING DISTRICT,*
CARBON *COUNTY,*
Containing an Area of 20.661 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED SEPTEMBER 26-27, 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
James W. Heather and Frank O. Williams
known as the

META LODE

from which this plat has been made under my direction, have been examined and approved, and are on file in this office; and I hereby certify that they furnish such an accurate description of said Mining Claim, as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimants or their grantors, and that said improvements consist of:

1 discovery shaft with machinery and shaft house, 1 shaft and 1 adit

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office
Cheyenne, Wyoming
October 19, 1904

U.S. Surveyor General for
Wyoming

H.B.P.

FIELD NO. 201 Aug. 17, 1905. NOTES
PLAT NO. 43075 V
C. FILE NO. 204 P

311

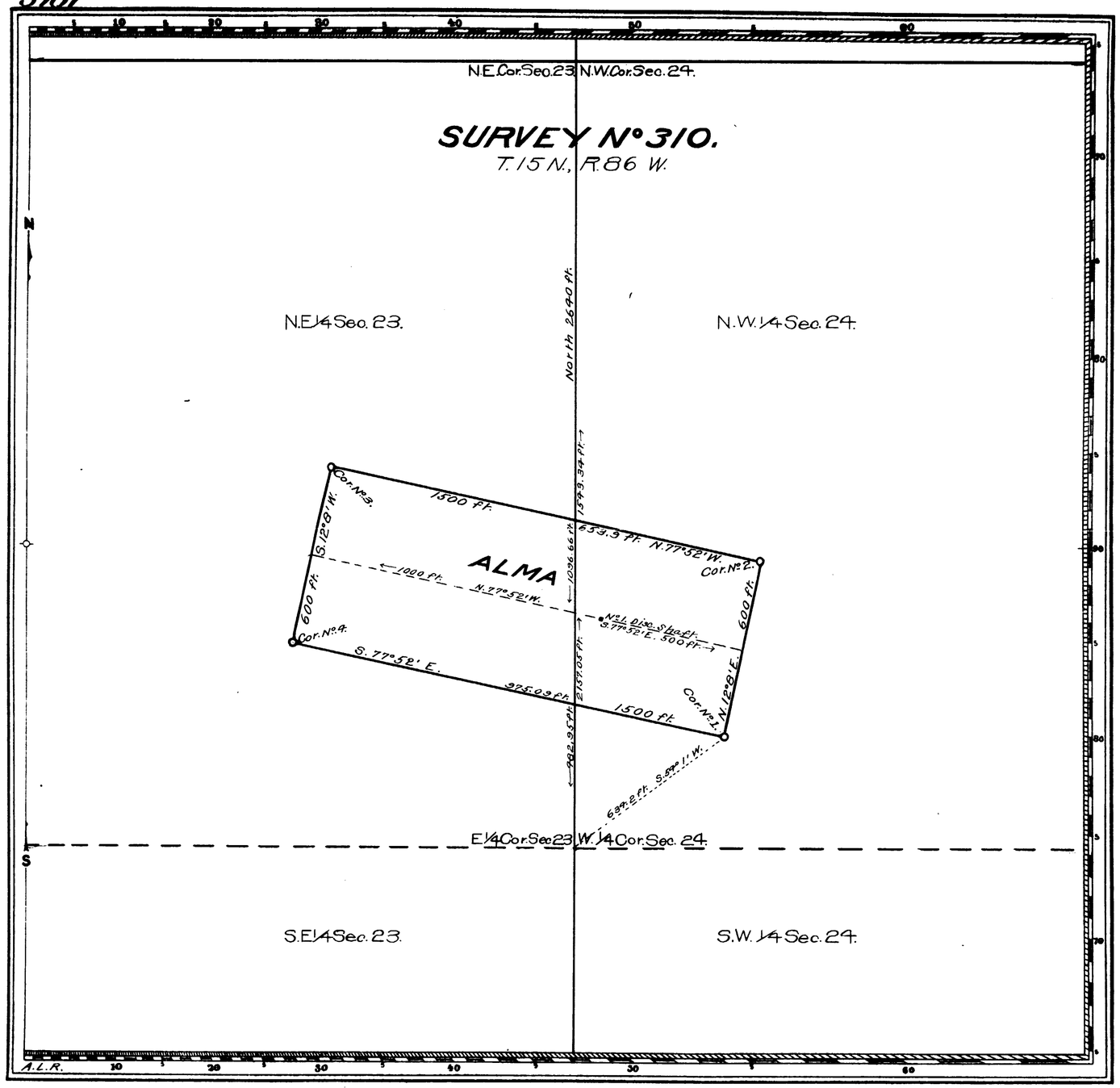
4

6

V

5701

(4-675)



Claim Located as amended Aug. 20 1904

Mineral Survey Nº 310.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

James W. Heather and Frank O. Williams

KNOWN AS THE

ALMA LODE

IN ERIDGER *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 20.661 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED SEPTEMBER 24-25, 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
James W. Heather and Frank O. Williams
known as the

ALMA LODE

from which this plat has been made under my direction, have been examined and approved, and are on file in this office, and I hereby certify that they furnish such an accurate description of said Mining Claim, as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that Five Hundred Dollars worth of labor has been expended, or improvements made upon said Mining Claim, by claimants or their grantors, and that said improvements consist of

the discovery shaft

that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office, Cheyenne, Wyoming
October 18, 1904

Thomas P. Hannon
U.S. Surveyor General for Wyoming

N.B.R.

201 NOTES
43074 V
204 P
Aug. 17, 1905

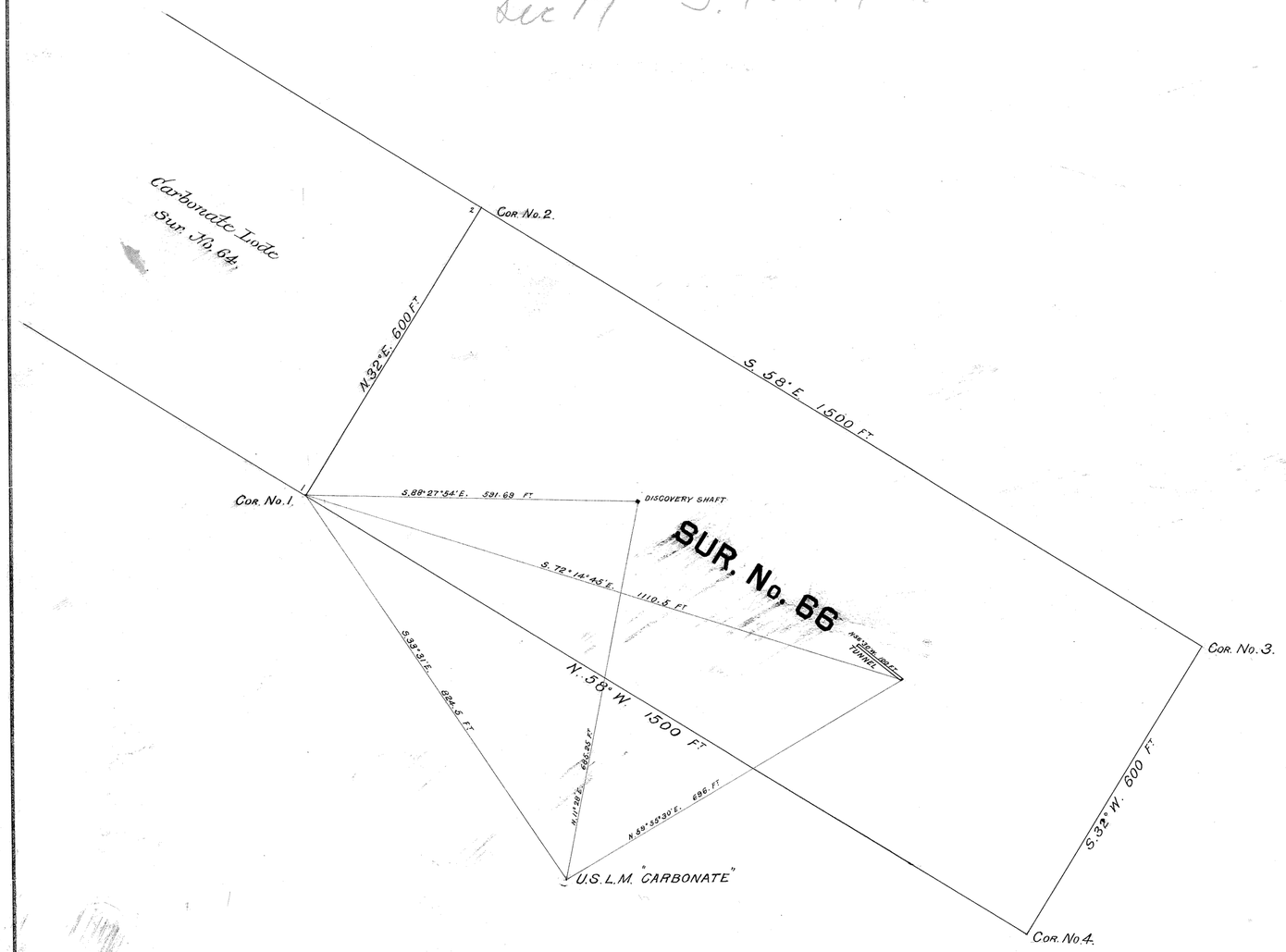
310

1

57.

5479

Sec 17 T. 15 N., R. 86 W.



RELOCATION CERTIFICATE DATED DEC. 15TH 1886
" " RECORDED " 29TH "

SURVEY NO. 66

Mineral District No. 3

PLAT

OF THE CLAIM OF

JAMES W. HEATHER

UPON THE

AMETHYST LODE

Bridger MINING DISTRICT.

Carbon COUNTY.

TERRITORY OF WYOMING.

Containing an Area of 20.66 *Acres.*

Scale of 200 *Feet to the inch.*

Variation ~~15° 30' 15° 35'~~ *East.*

SURVEYED BY

Charles Bellamy

U. S. Deputy Mineral Surveyor.

June 25TH 27TH 1887

The original Field Notes of the Survey of the Claim of

James W Heather

upon the

Amethyst Lode

from which this plat has been made, have been examined and approved and are on file in this office; and I hereby certify that they 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 and permanent monuments as will perpetuate and fix the locus thereof. I further certify that the value of the labor and improvements placed thereon by the applicant or his grantors, is not less than Five Hundred Dollars, and that said improvements consist of one shaft 12 ft. deep, and one tunnel 100 ft. long.

as appears by the affidavit of the deputy surveyor. And I further certify that this is a correct Plat of said Mining Claim made in conformity with said original field notes of the survey thereof.

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
Aug 13th 1887

John Charles Thompson
U. S. Surveyor-General for Wyoming.

66

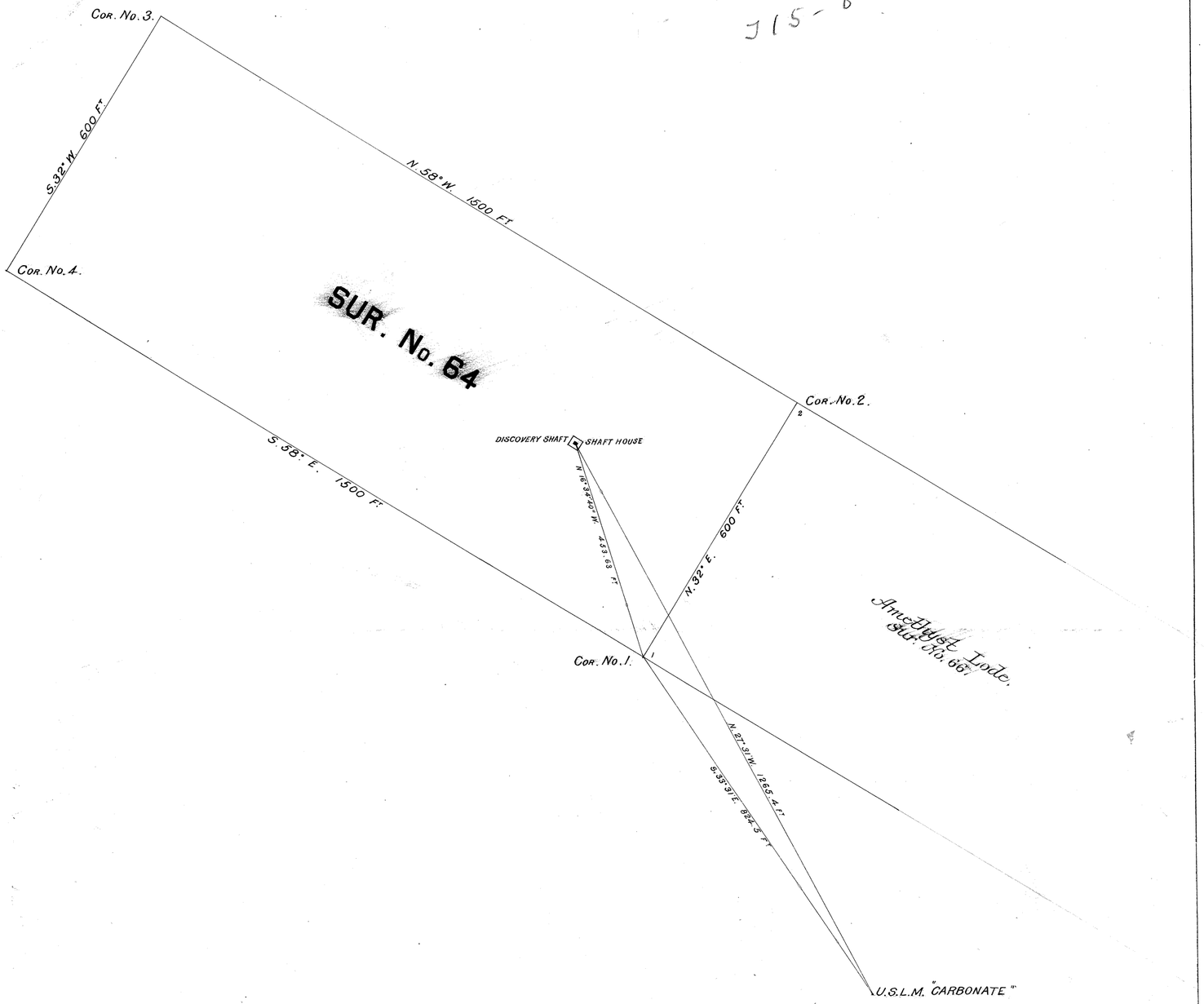
ENT. NO. 54 NOTES Feb, 6, 1892
PAT. NO. 19650 V.
C. S. NO. P.

1

56
V

5477

Sec. 17
T 15 - 8 E. 6 W



RELOCATION CERTIFICATE DATED DEC. 15TH 1886
" " RECORDED APRIL 19TH 1887

SURVEY NO. 64

Mineral District No. 3

PLAT

OF THE CLAIM OF

JAMES W. HEATHER

UPON THE

CARBONATE LODE

Bridger MINING DISTRICT.

Carbon COUNTY.

TERRITORY OF WYOMING.

Containing an Area of 20.66 *Acres.*

Scale of 200 *Feet to the inch.*

Variation 15° 30' 15° 35' *East.*

SURVEYED BY

Charles Bellamy
U. S. Deputy Mineral Surveyor.

June 24TH & 25TH 1887

The original Field Notes of the Survey of the Claim of

James W. Heather

upon the

Carbonate Lode

from which this plat has been made, have been examined and approved and are on file in this office; and I hereby certify that they 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 and permanent monuments as will perpetuate and fix the locus thereof. I further certify that the value of the labor and improvements placed thereon by the applicant or his grantors, is not less than Five Hundred Dollars, and that said improvements consist of one timbered shaft 85 ft. deep, and one shaft house 20×20 ft.

as appears by the affidavit of the deputy surveyor. And I further certify that this is a correct Plat of said Mining Claim made in conformity with said original field notes of the survey thereof.

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
Aug. 10th 1887

Charles Thompson
U. S. Surveyor-General for Wyoming.

ENT. NO 52 NOTES Feb. 6, 1892
PAT. NO. 19648 V.
C. S. NO. P.

64

FOURTH STANDARD PARALLEL NORTH

THIRD STANDARD PARALLEL NORTH

SOUTH BOUNDARY WYOMING

T.16 N. R.87 W. | T.16 N. R.86 W. | T.16 N. R.85 W. | T.16 N. R.84 W.

T.15 N. R.87 W. | T.15 N. R.86 W. | T.15 N. R.85 W. | T.15 N. R.84 W.

T.14 N. R.87 W. | T.14 N. R.86 W. | T.14 N. R.85 W. | T.14 N. R.84 W.

T.13 N. R.87 W. | T.13 N. R.86 W. | T.13 N. R.85 W. | T.13 N. R.84 W.

T.12 N. R.87 W. | T.12 N. R.86 W. | T.12 N. R.85 W. | T.12 N. R.84 W.

RETRACING

RESURVEY

N. Fk. Willow Cr.

Little Jack Cr.

N. Fk. Spring Cr.

Jack Cr.

Calf Cr.

N. Fk. Spring Cr.

S. Fk. Spring Cr.

Cow Cr.

Ba. Hle Cr.

Battle Lake

Miners Cr.

Government Cr.

Table of Mileage of Resurveys

Lines Designated	Amount Lks.	When Surveyed
South Bdry of Wyoming	9 71 10	August 22, 1898
Standard lines	5 72 46	June 24-25, "
" Connecting lines	2 63	"
Township lines	37 53 67	Oct. 11, 1897-Aug. 19, 1898
" Connecting lines	37	June 23 - " "

Table of Mileage

Lines Designated	Amount Lks.	When Surveyed
Township lines	41 18 29	July 21, 1897-July 2, 1898
Connecting "	1 5 98	" "

THIS PLAT
of the
SURVEY
of the
S. and W. Boundaries of T. 14 N., R. 85 W.;
S. " W. " " T. 15 N., R. 86 W.;
S. " W. " " T. 16 N., R. 86 W.;
and the
S. Boundary of T. 16 N., R. 87 W.;
THE RESURVEY
of the
South Boundary of Wyoming, from the 150 M. to the 155 M. Post;
W. and N. Boundaries of T. 12 N., R. 85 W.;
E., N. " W. " " T. 13 N., R. 84 W.;
W. Boundary of T. 16 N., R. 87 W. and a part of the E. and W. Bdrs. of T. 14 N., R. 84 W., N. Bdry. T. 14 N., R. 85 W. and W. Bdry. of T. 13 N., R. 85 W.
THE RETRACING
of the
E. Boundary of T. 12 N., R. 85 W.;
S. and W. Boundaries of T. 14 N., R. 86 W.;
E. Boundary of T. 15 N., R. 86 W.;
S. and W. Boundaries of T. 15 N., R. 87 W.;
E. Boundary of T. 16 N., R. 86 W.
and a part of the
S. Boundary of T. 13 N., R. 84 W.;
W. " " T. 13 N., R. 85 W.;
E. " " T. 14 N., R. 84 W.;
E. and N. Boundaries of T. 14 N., R. 85 W.
and the
Fourth Standard Parallel North,
through Ranges 86 and 87 West of the
Sixth Principal Meridian
WYOMING
is strictly conformable to the field notes of the Survey, Resurvey or Retracing thereof by
Howard B. Carpenter, U.S. Dep. Surv.,
under his
Contract No. 266A.
dated June 30, 1897,
which have been examined, approved and filed in this office,
U.S. Surv. Gen'ls. Office,
Cheyenne, Wyo.,
June 20 1899.

Alpheus P. Hanson
U.S. Surv'r. Gen'l.

Latitude 41°03' N.
Longitude 106°46' W.
Mean Mag. Decl. 15°03' E.

Scale: 1 inch to 160 chains

Filed MAR 13 1900
Comm. Letter Mch. 10-1900

T.B.M.