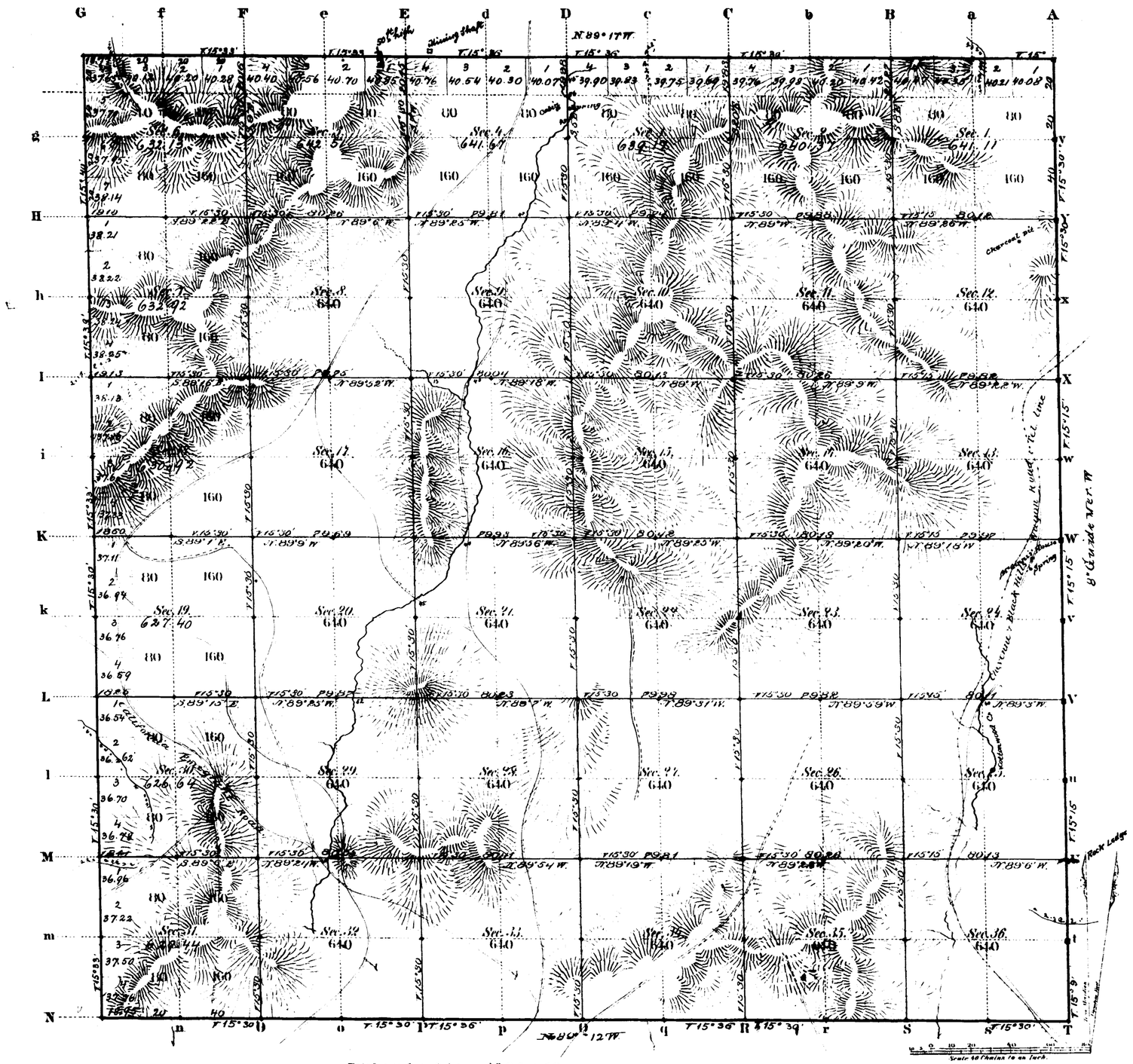
(23)

2534

41

See 41 A.

TOWNSHIP No. 27 NORTH. RANGE No. 65 WEST of the 6th Principal MERIDIAN.



Total number of Acres. 22,984.28

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys Mile	Ch.	Lks.	When Surveyed	Magnetic Declination
S.W.&N. Township lines	W.B. Yerby	May 7, 1878	17	77	72	July 27, 1879, June 6, 1880	15°34' East
Subdivisions	J.E. Porter	May 24, 1882	59	74	85	Sep 11-19 1882	15°30' " "
Connections							
8° Guide W.W.	W.B. Yerby	Apr. 23, 1878	6	00	00	June 4, 1878	

The above Map of Township No. 27 North Range No. 65 West of the Sixth Principal Meridian Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office,
Cheyenne Wyoming
November 1st 1883

Edw. C. Davis
Sur. Gen.

1776

A. Gast & Co. St. Louis Mo.

27 - 65

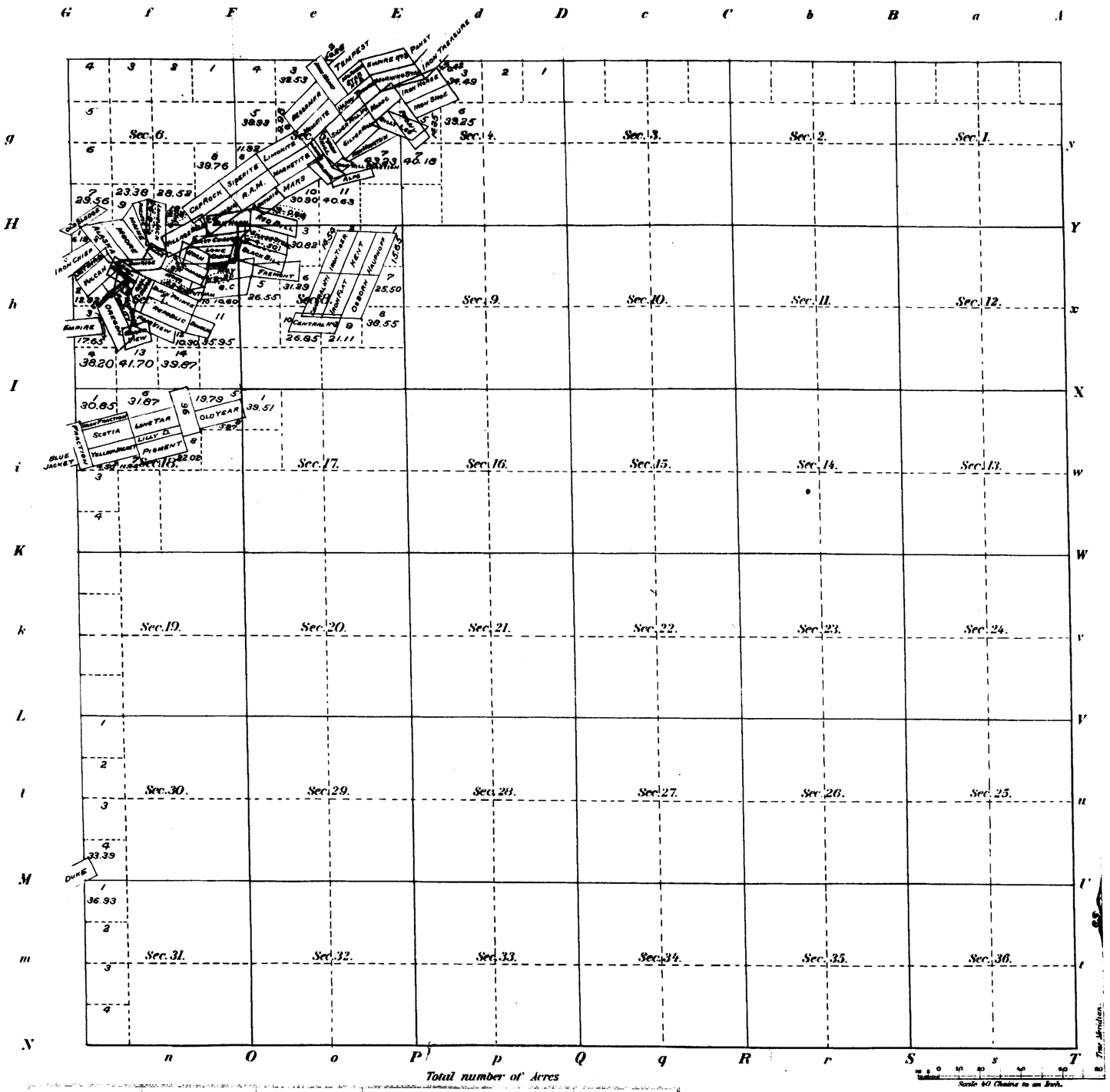
23

41-A

2535

Supplemental Plat

Township No. 27 North, Range No. 65 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

In conformity with paragraph No. 42 of the "United States Mining Laws and Regulations thereunder" approved June 24, 1899, I hereby certify that this is a correct plat of the areas made fractional by Mineral Surveys in T. 27 N., R. 65 W. of the 6th Principal Meridian, Wyoming; and is made in conformity with the original field notes and plats on file in this office.

U.S. Surveyor General's Office
Cheyenne, Wyoming
April 30, 1901

Alphen. P. Hanson
U.S. Survr. Gen'l.

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys M. Ch.s Lk.s	When Surveyed	
Township lines					
Subdivisions					

The above Map of Township No. of Range No. of Meridian is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office.

Sur. Gen'l

I.B.M.

THE HARRIS PETERS CO., LITHO., WASHINGTON, D.C.

27 - 65

1776A

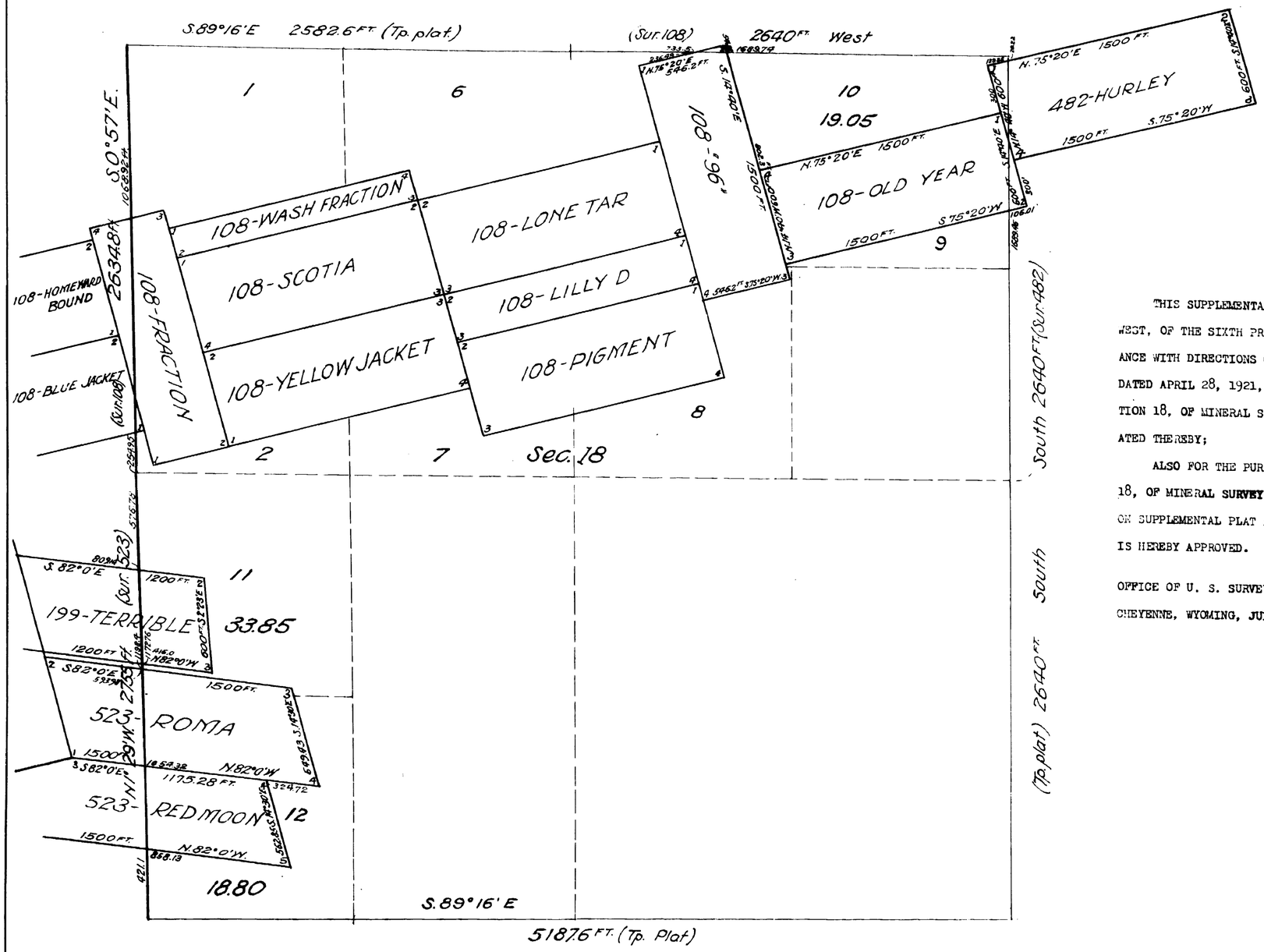
Accession no. 2536

ORIG.

Supplemental Plat No. 2

Township No. 27 North., Range No. 65 West of the Sixth Principal Meridian, Wyoming

Scale 500 ft. to an inch



THIS SUPPLEMENTAL PLAT NO. 2, TOWNSHIP NO. 27 NORTH, RANGE NO. 65 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING, IS PREPARED IN ACCORDANCE WITH DIRECTIONS GIVEN IN COMMISSIONER'S LETTER "N" CHEYENNE 016056, DATED APRIL 28, 1921, FOR THE PURPOSE OF SHOWING THE SEGREGATION IN SECTION 18, OF MINERAL SURVEYS NUMBERS 199 and 523, AND FRACTIONAL LOTS CREATED THEREBY;

ALSO FOR THE PURPOSE OF SHOWING THE SEGREGATION IN THE NE¼NE¼ SECTION 18, OF MINERAL SURVEY NO. 482, HURLEY LODE, THEREBY AMENDING LOT 5, AS SHOWN ON SUPPLEMENTAL PLAT APPROVED APRIL 30, 1901, TO LOT 10, SHOWN HEREON; AND IS HEREBY APPROVED.

OFFICE OF U. S. SURVEYOR GENERAL,

CHEYENNE, WYOMING, JULY 2, 1921.

Charles L. Decker

Surveyor General.

1776-B.

27 - 65

Accepted Aug 5, 1921
Trans. to Cheyenne L.O.
Aug 9, 1921

(4-675½)

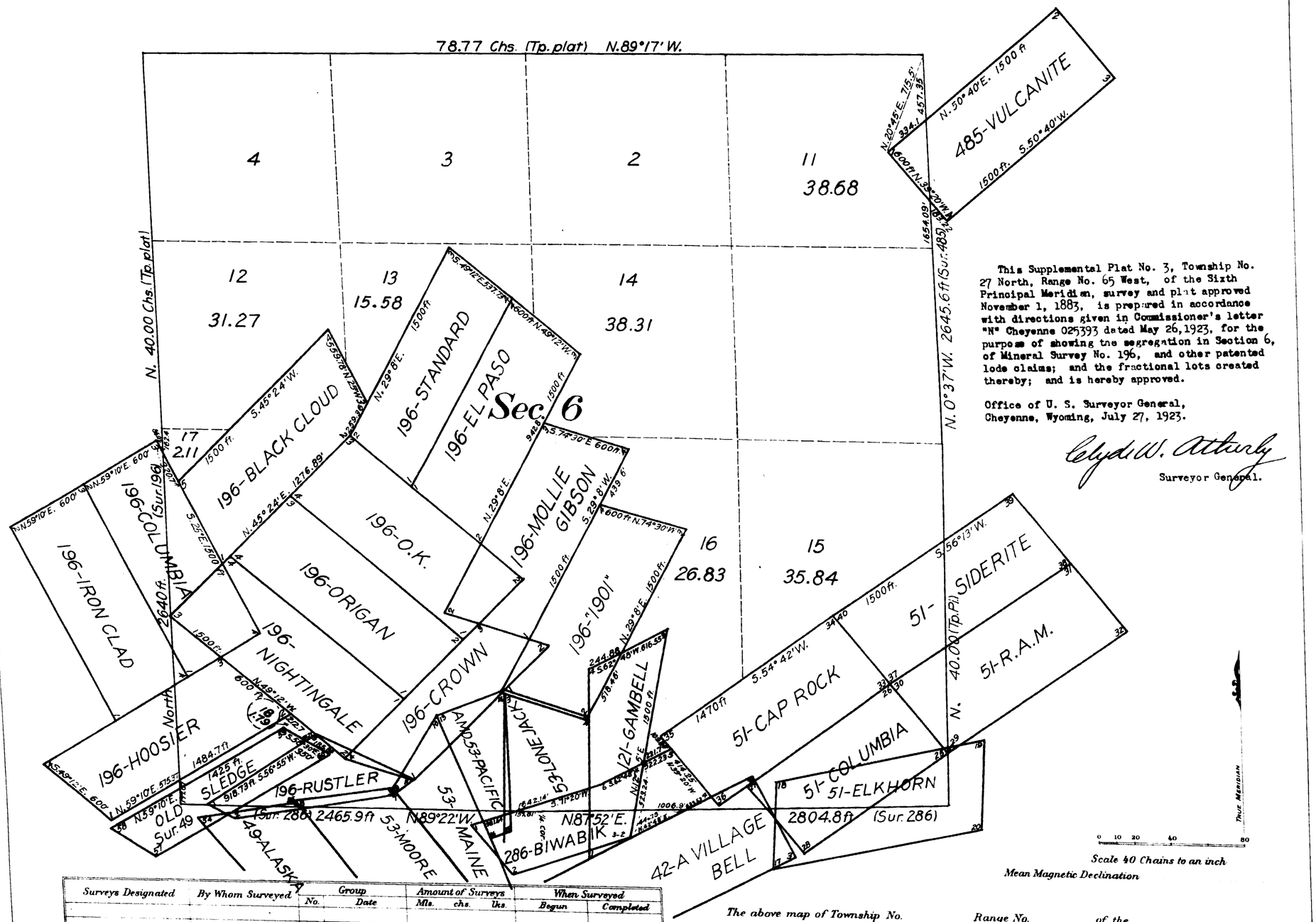
Triplicate

2537

Supplemental Plat No. 3. Township No. 27 North Range No. 65 West of the Sixth Principal Meridian, Wyoming.

Scale 1 in. = 500 ft

Survey accepted G. L. O.
August 31 1923



This Supplemental Plat No. 3, Township No. 27 North, Range No. 65 West, of the Sixth Principal Meridian, survey and plat approved November 1, 1883, is prepared in accordance with directions given in Commissioner's letter "N" Cheyenne 025393 dated May 26, 1923, for the purpose of showing the segregation in Section 6, of Mineral Survey No. 196, and other patented lode claims; and the fractional lots created thereby; and is hereby approved.

Office of U. S. Surveyor General,
Cheyenne, Wyoming, July 27, 1923.

Clyde W. Atherly
Surveyor General.

Scale 40 Chains to an inch
Mean Magnetic Declination

Surveys Designated	By Whom Surveyed	Group No.	Group Date	Amount of Surveys Mls.	chs.	lks.	When Surveyed Begun	Completed

The above map of Township No. Range No. of the Meridian is strictly conformable to the field notes of the survey thereof on file in this office, which have been examined and approved

U. S. Surveyor General's Office.

Surveyor General.

M.G.K.

1776-C

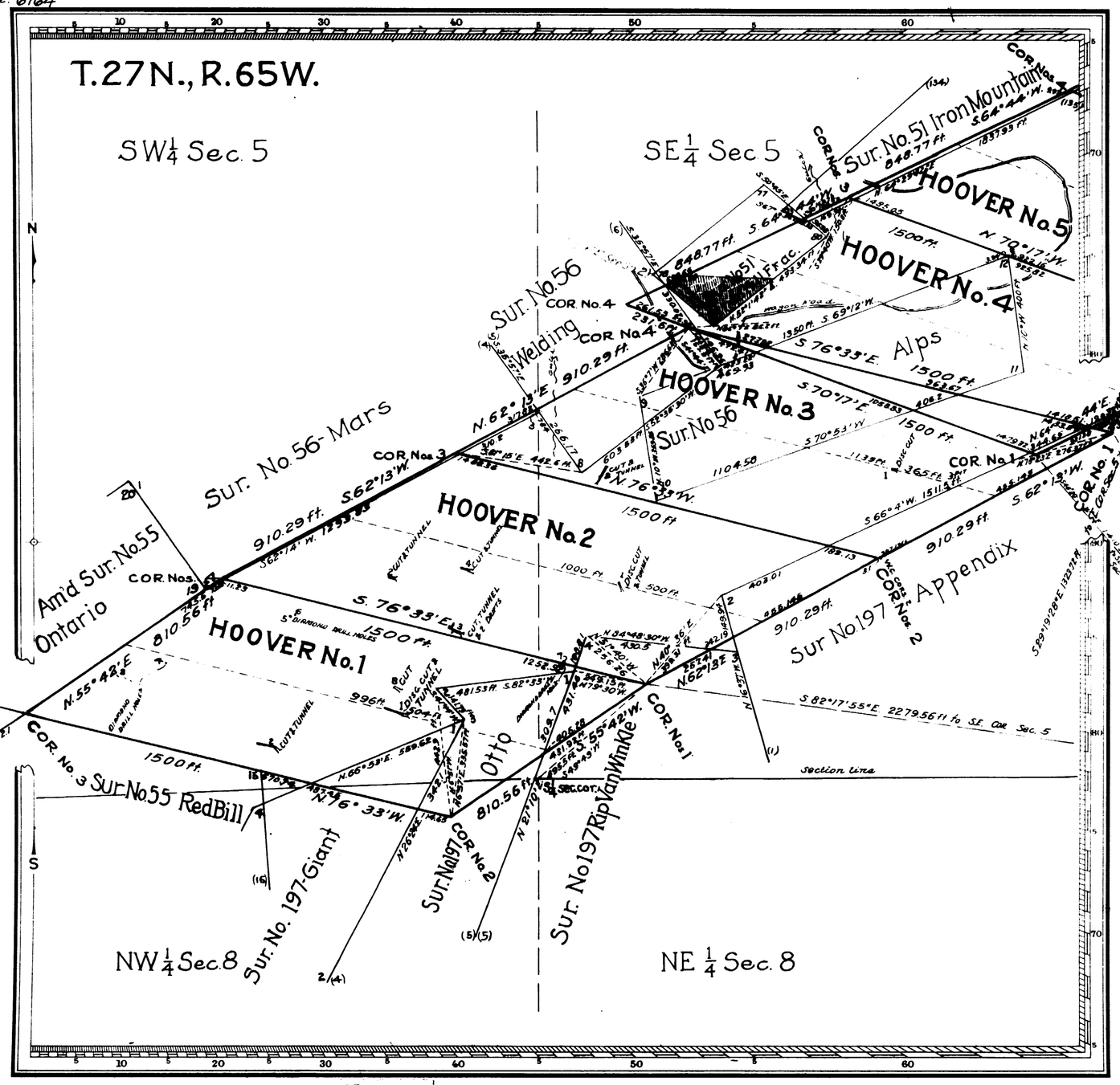
Transmitted to Cheyenne Office Sept. 6, 1923.

27 - 65

Ac. 6164

(4-675)

Sheet 1 of 2 sheets



Mineral Survey No. **561**

Cheyenne, Wyoming Land District.

PLAT

OF THE CLAIM OF

THE COLORADO FUEL AND IRON CORPORATION

KNOWN AS THE

HOOVER Nos 1, 2, 3, 4, 5 and 6 LODES

(See Sheet No. 2)

IN MINING DISTRICT

COUNTY,

Containing an Area of Acres.

Scale of Feet to the inch.

Variation

SURVEYED 19 BY

U.S. Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim 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, or for the benefit of each location embraced in said mining claim by claimant or grantors and that said improvements consist of

that the location of said improvements is correctly shown upon this plat and that no portion of or interest in 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.

Public Survey Office

Office Cadastral Engineer

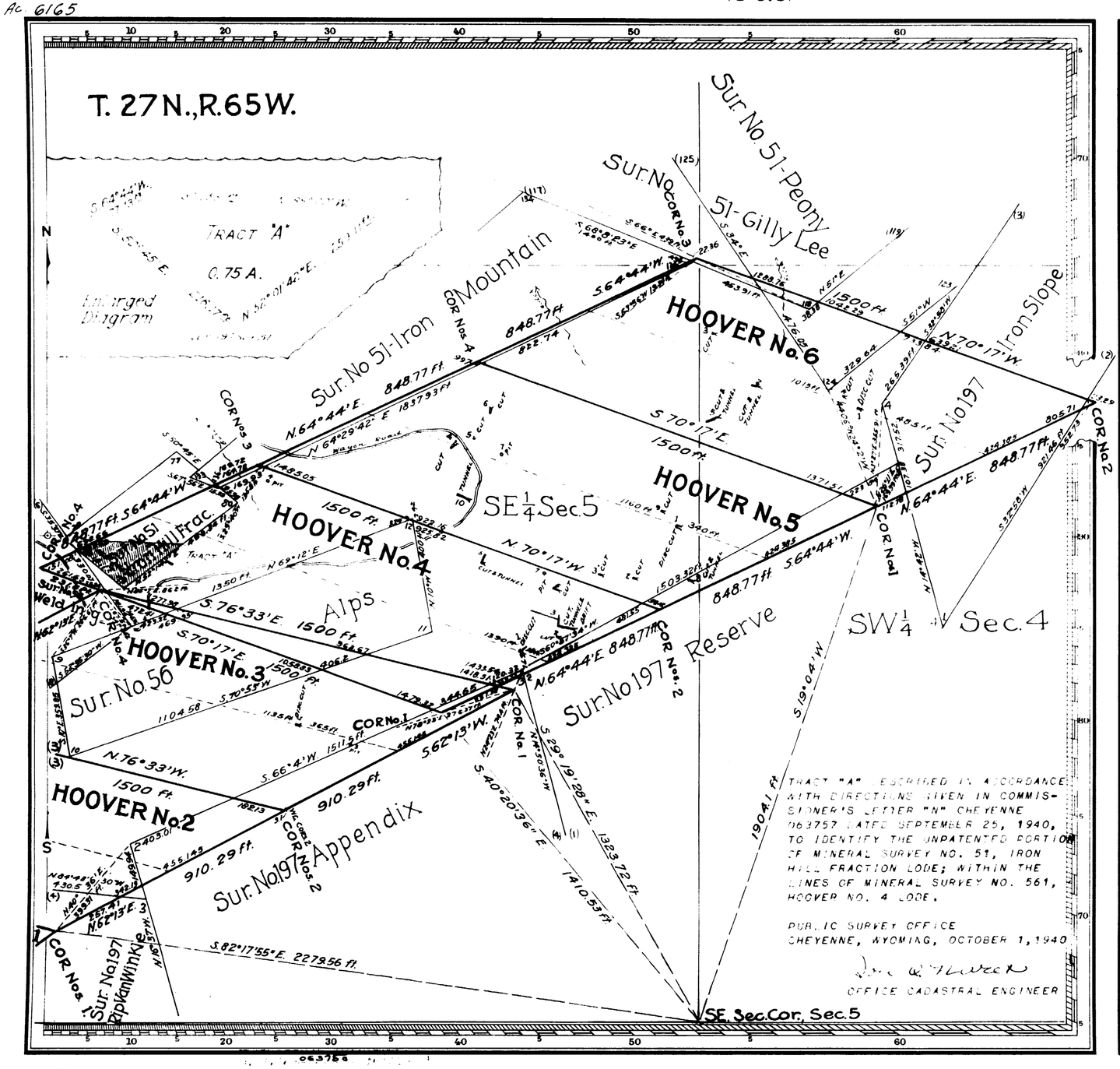
561-1

263757 MDIC
111.0162
1/10/41
167

Ac 6165

(4-675)

Sheet 2 of 2 sheets.



Mineral Survey No. **561**

Cheyenne Land District

PLAT

OF THE CLAIM OF

THE COLORADO FUEL AND IRON CORPORATION

KNOWN AS THE

HOOVER Nos. 1, 2, 3, 4, 5 and 6 LODES

IN HARTVILLE unorg. MINING DISTRICT, PLATTE COUNTY, WYOMING

Containing an Area of _____ Acres

Scale of 300 Feet to the inch

Variation 14° 20' E.

SURVEYED August 20-September 12, 1937 BY

George B. McFadden Mineral Surveyor, G.L.O.

The Original Field Notes of the Survey of the Mining Claim 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, or for the benefit of each location embraced in said mining claim by claimant The Colorado Fuel & Iron Corporation *or its grantors and that said improvements consist of*

26 cuts,
11, tunnels,
4 pits
3 drifts
5 diamond drill holes; val. $10994.00

that the location of said improvements is correctly shown upon this plat, and that no portion of or interest in 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.

Public Survey Office
Cheyenne, Wyoming
October 20, 1938

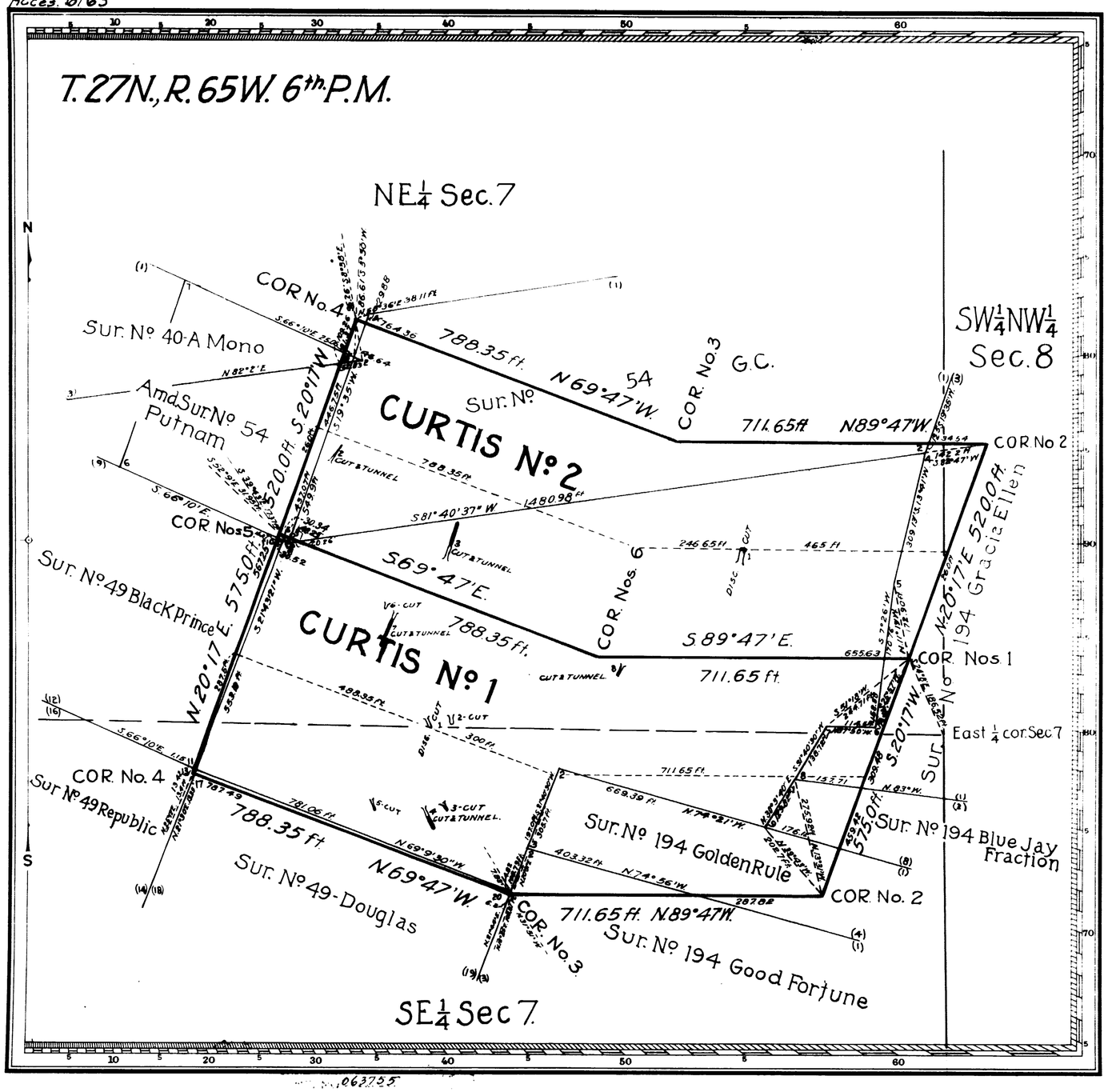
Joel Q. Naret
Office Cadastral Engineer

561-2

063756
1110162
1-10-84
167

Accs. 6163

(4-675)



Mineral Survey No. **560**

Cheyenne Land District.

PLAT

OF THE CLAIM OF

THE COLORADO FUEL AND IRON CORPORATION

KNOWN AS THE

CURTIS No. 1 & CURTIS No. 2 LODES

IN HARTVILLE (unorg.) *MINING DISTRICT,*
PLATTE *COUNTY,* WYOMING
Containing an Area of _____ *Acres.*
Scale of 200 *Feet to the inch.*
Variation 14° 20' E.
SURVEYED AUG. 7-19 1937 *BY*
George B. McFadden
Mineral Surveyor,
G.L.O.

The Original Field Notes of the Survey of the Mining Claim 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 or for the benefit of each location embraced in said mining claim by claimant company *or its grantors and that said improvements consist of*

11 cuts & 5 tunnels.
Value $2518.00

that the location of said improvements is correctly shown upon this plat, and that no portion of or interest in 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.

Public Survey Office
Cheyenne, Wyoming
October 1, 1938

Joel O. Naret.
Office Cadastral Engineer

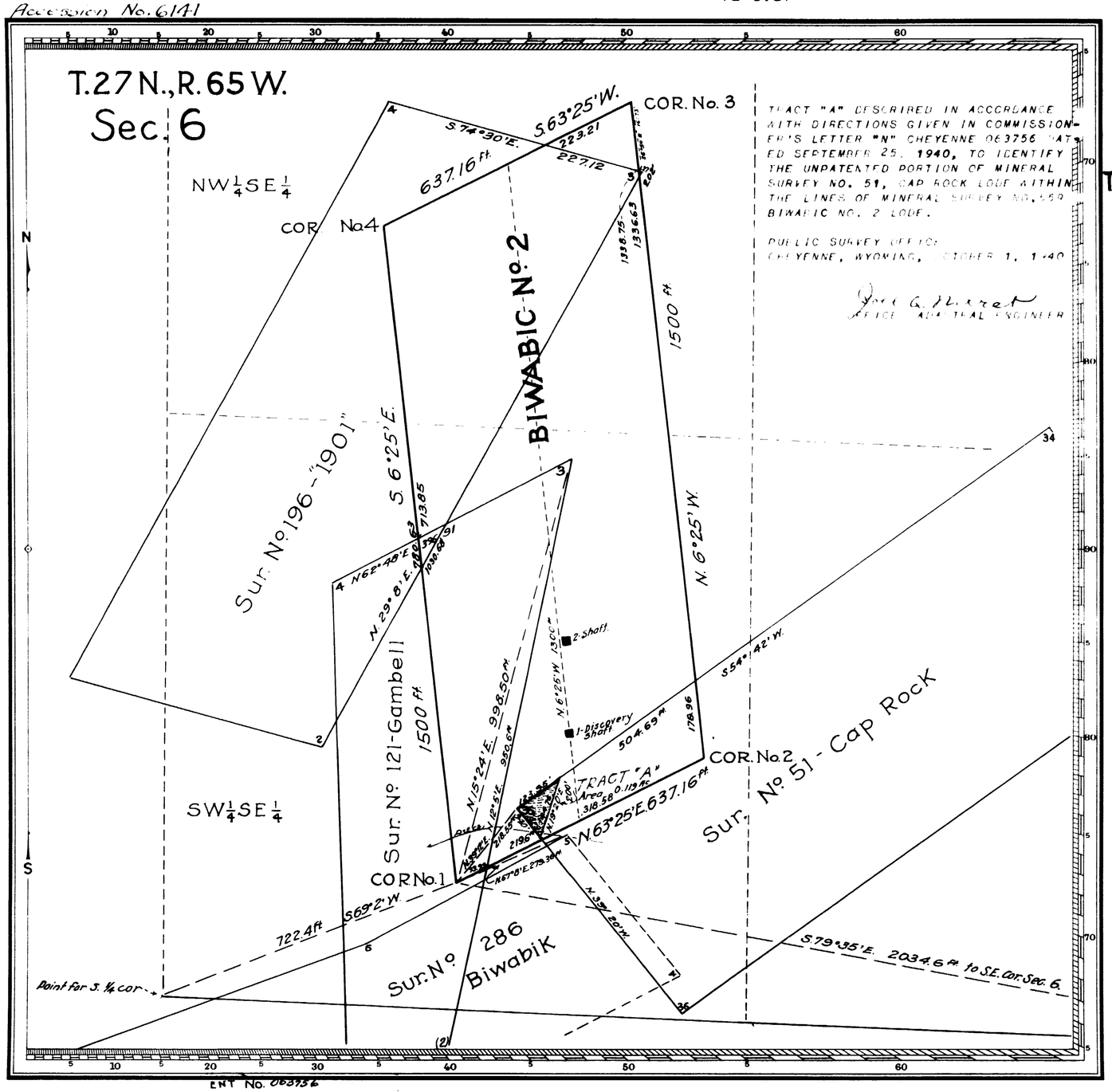
ENGRAVED AND PRINTED BY THE U.S. GEOLOGICAL SURVEY

560

062755
1110313
1/24/41
C. S. NO. 169 P.

(4-675)

Accession No. 6141



TRACT "A" DESCRIBED IN ACCORDANCE WITH DIRECTIONS GIVEN IN COMMISSIONER'S LETTER "N" CHEYENNE 063756 DATED SEPTEMBER 25, 1940, TO IDENTIFY THE UNPATENTED PORTION OF MINERAL SURVEY NO. 51, CAP ROCK LODE WITHIN THE LINES OF MINERAL SURVEY NO. 559 BIWABIC NO. 2 LODE.

PUBLIC SURVEY OFFICE
CHEYENNE, WYOMING, OCTOBER 1, 1940

Joel Q. Naret
OFFICE CADASTRAL ENGINEER

Mineral Survey No. **559**

Cheyenne, Wyoming Land District.

PLAT

OF THE CLAIM OF

THE COLORADO FUEL & IRON CORPORATION

KNOWN AS THE

BIWABIC No. 2 LODE

IN HARTVILLE (unorg.) MINING DISTRICT, PLATTE COUNTY, WYOMING

Containing an Area of _____ Acres.

Scale of 200 Feet to the inch.

Variation 14°36'E

SURVEYED August 3 - 6, 1937 BY

George B. McFadden Mineral Surveyor, General Land Office

The Original Field Notes of the Survey of the Mining Claim 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, or for the benefit of each location embraced in said mining claim by claimant Colorado Fuel & Iron Corporation or its grantors and that said improvements consist of

2 Shafts

that the location of said improvements is correctly shown upon this plat, and that no portion of or interest in 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.

Public Survey Office
Cheyenne, Wyoming
April 27, 1938

Joel Q. Naret
Office Cadastral Engineer
for Wyoming

ENGRAVED AND PRINTED BY THE U.S. GEOLOGICAL SURVEY

ENT No. 063756

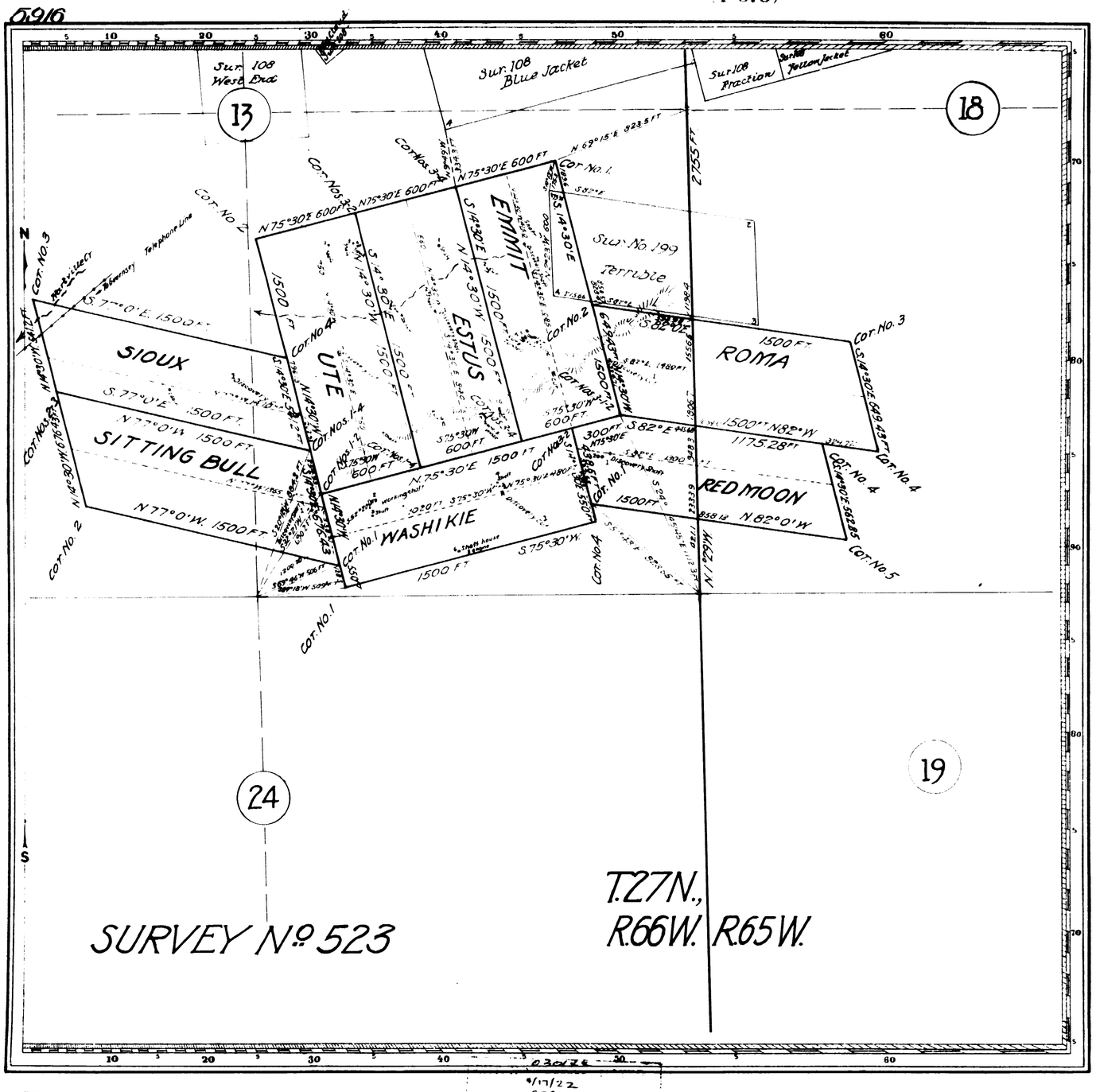
559

1110161
1/10/41
168

(4-675)

Amount deposited,	$170.00
Cost of Office Work,	42.35
Amount to be Refunded	$127.65

5916



Claim Located (as amended) July 27 1920

Mineral Survey No. 523

L.O.T. No.

Cheyenne, Wyoming Land District.

PLAT

OF THE CLAIM OF

INDIAN MOUNTAIN MINING and MILLING COMPANY.

KNOWN AS THE

SIOUX, SITTING BULL, WASHIKIE

REDMOON, ROMA, EMMIT, ESTUS & UTE

IN PLATTE CANON MINING DISTRICT.

Platte COUNTY. Wyoming

Containing an Area of ——— Acres

Scale of 500 feet to the inch.

Variation

SURVEYED August 12-16, 1920 BY

Robert Z. McCoy

U.S. Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Indian Mountain Mining and Milling Co. known as the

Sioux, Sitting Bull, Washikie, Red Moon, Roma Emmit, Estis, Ute 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 an amount equal to 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 13 cuts, 13 shafts 1 shaft house & hoist, 3 tunnels, 1 trench 1 winze val. $13110.00

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. Charles L. Decker

Cheyenne, Wyoming U.S. Surveyor General for

September 13, 1920 Wyoming

523

030176

9/17/22

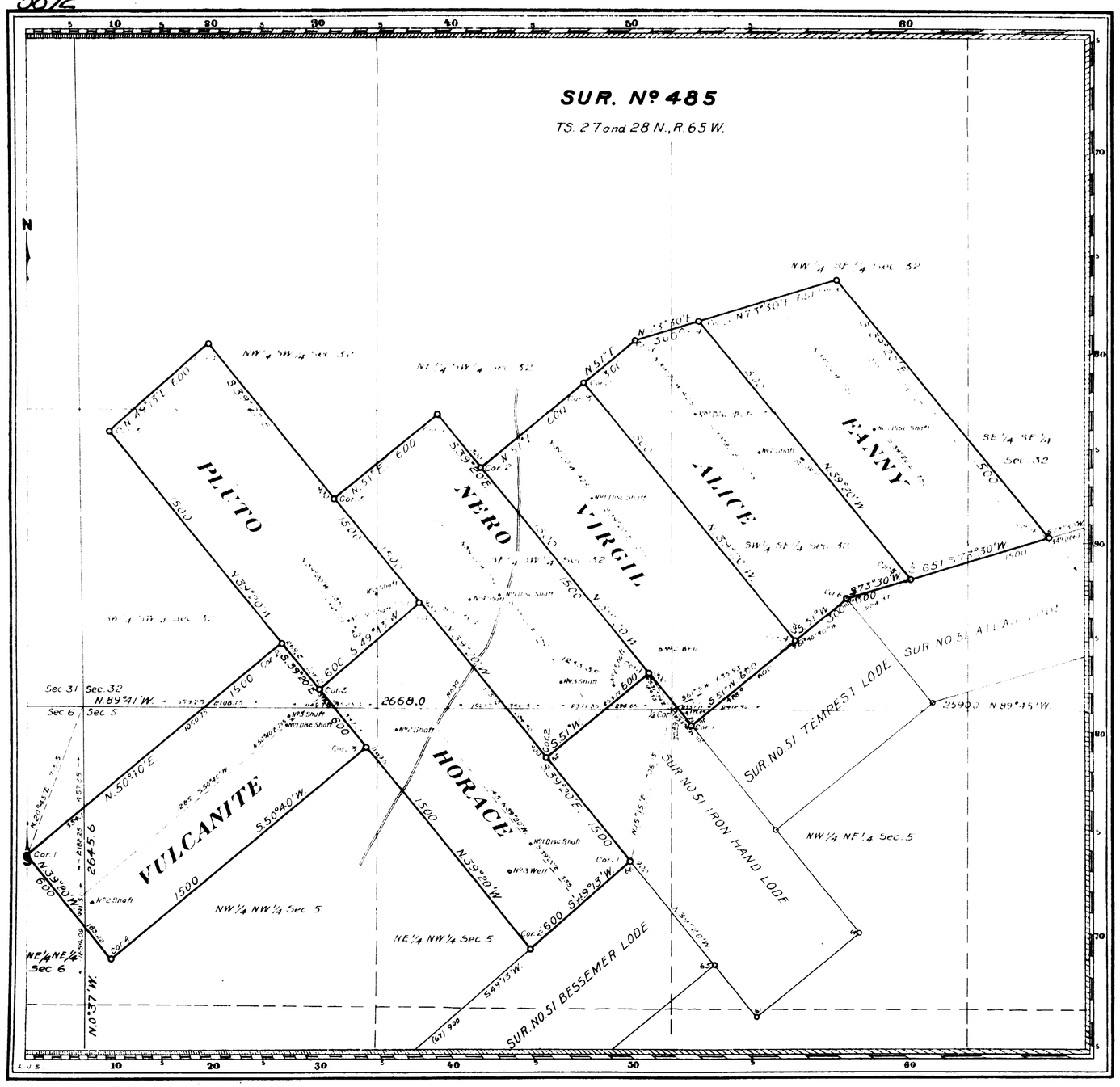
859163

163

Deposited by Claimant $155.00
Cost of Office Work 90.64
Amount to be refunded 64.36

(4-675)

5872



Claim Located August 2, 1913. ~~190~~

Mineral Survey Nº 485

Lot Nº

Cheyenne, Wyoming Land District.

PLAT

OF THE CLAIM OF

THE HARTVILLE IRON COMPANY.
KNOWN AS THE

FANNY, ALICE, VIRGIL, NERO, HORACE, PLUTO and VULCANITE LODES

IN PLATTE CANON MINING DISTRICT, PLATTE COUNTY, WYOMING
Containing an Area of 143.805 Acres
Scale of 400 feet to the inch
Variation N. 15°30' E.
SURVEYED August 23 - 25, 1913 ~~190~~ BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Hartville Iron Company known as the Fanny, Alice, Virgil, Nero, Horace, Pluto and Vulcanite 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

7 Disc. Shafts, 8 Shafts, 2 Churn Drilled Wells and 1 Log Cabin.

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. Stephen P. Hanson
Cheyenne Wyoming U.S. Surveyor General for
October 11, 1913. ~~190~~ Wyoming.

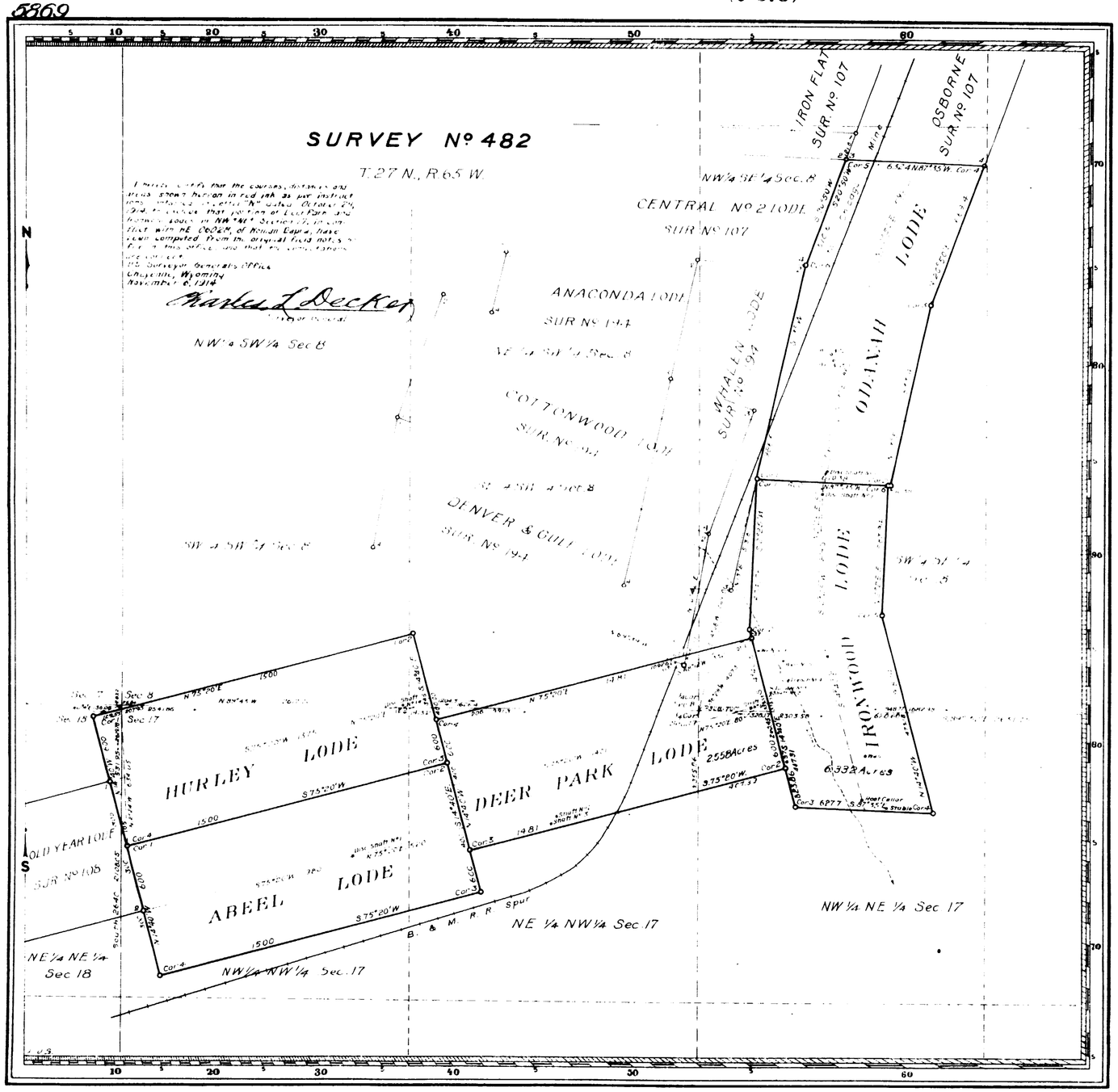
485

PAT. NO. 010135 NOTES
PAT. NO. 464116 V --------
C. S. NO. 147.5.173 P --------

Deposited by Claimant $ 110.00
Cost of Office Work 91.31
Amount to be Refunded 18.69

(4-675)

5869



Claim located August 21, 1900

Mineral Survey Nº 482

L.O.T. Nº

Cheyenne, Wyoming, Land District.

PLAT

OF THE CLAIM OF

THE HARTVILLE IRON COMPANY
KNOWN AS THE

HURLEY, ABEEL, DEER PARK, IRONWOOD AND OLANAH LODES.

IN PLATTE CANON MINING DISTRICT,
PLATTE COUNTY, WYOMING
Containing an Area of 103.007 Acres
Scale of 400 feet to the inch
Variation N. 15° 30' E.
SURVEYED JUNE 30 JULY 15, 1913 1909 BY

Robert J. McCoy U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Hartville Iron Company known as the Hurley, Abeel, Deer Park, Ironwood and Olanah 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 5 discovery shafts, 3 shafts, 1 tunnel, 1 trench, 4 churn drilled wells, 1 dry well, 1 root cellar and 1 log stable

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,
September 30, 1913

U.S. Surveyor General for Wyoming.

482

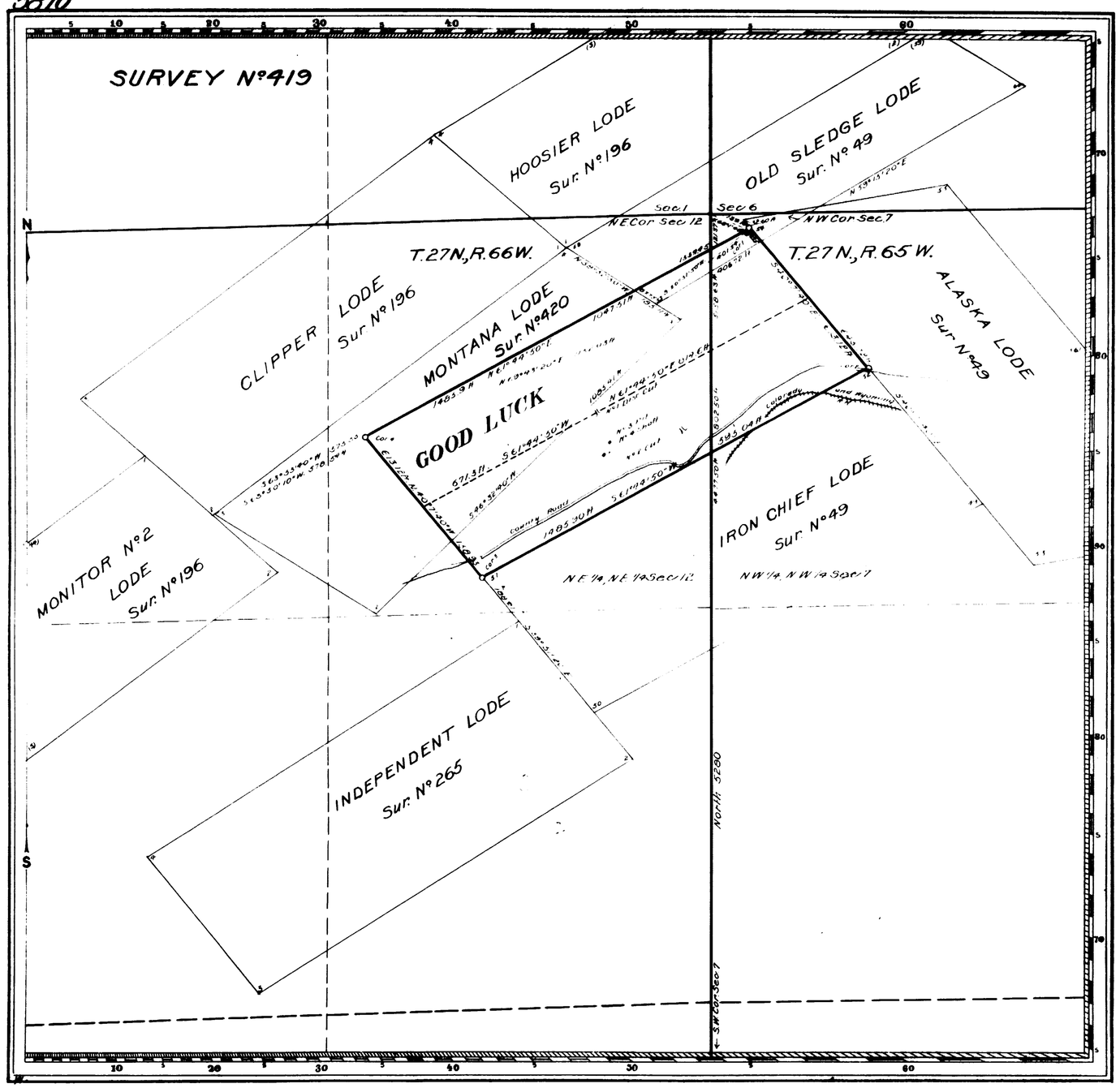
010784
449838
171

5

41

accession no 5810

(4-675)



Claim Located (as amended) December 17, 1907.

Mineral Survey Nº 419

L.O.T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

T.D. Randall, Wm. H. Vaughn, A.B. Fowler and D.E. Brown

KNOWN AS THE

GOOD LUCK LODE

IN Platte Canon MINING DISTRICT.

Laramie COUNTY. Wyoming

Containing an Area of 12.243 Acres

Scale of 300 feet to the inch

Variation 14°58' E.

SURVEYED December 27, 1907 BY

Edward F. Stahle

U.S. Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of T.D. Randall, Wm. H. Vaughn, A.B. Fowler and D.E. Brown known as the

GOOD LUCK 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 Cut, 1 Cut, 1 Pit 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 General's Office

Cheyenne, Wyoming.

January 23, 1909

Stephen P. Hanson

U.S. Surveyor General for Wyoming.

419

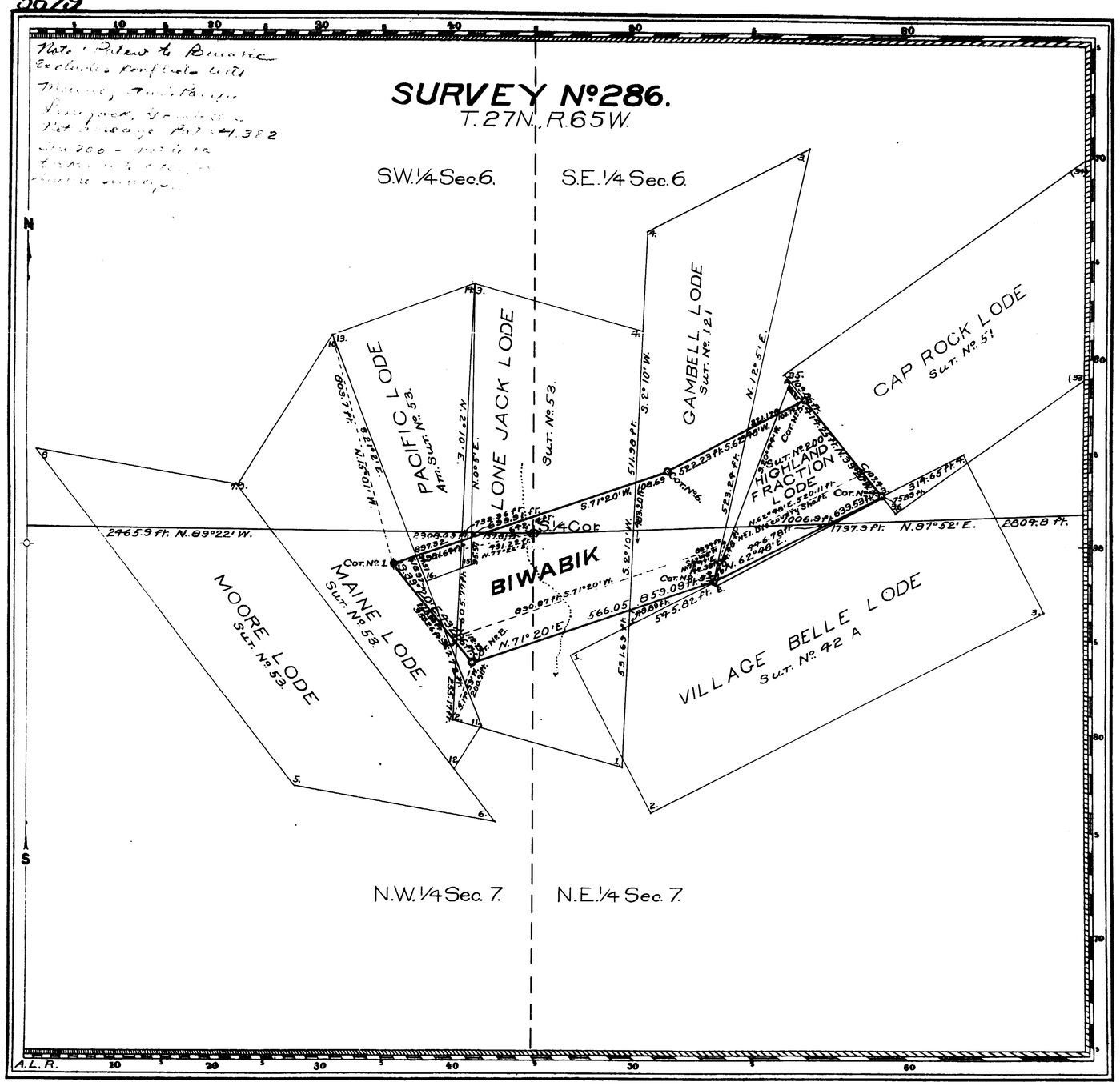
03988
176108
161

3

93

(4-675)

5679



Claim Located as amended Dec. 10 1902

Mineral Survey No. 286

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

J. D. Gilchrist

KNOWN AS THE

BIWABIK LODE

IN PLATTE CANON (unorganized) MINING DISTRICT, LARAMIE COUNTY, WYOMING

Containing an Area of 4.382 Acres.

Scale of 300 Feet to the inch.

Variation 14° 58' E.

SURVEYED MAY 30-31 1904 BY

Edward F. Stahle U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of J. D. Gilchrist.

known as the

BIWABIK 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 his 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, Wyo. September 8, 1904

Alpheus P. Hanson
U.S. Surveyor General for Wyoming

H.B.P.

286

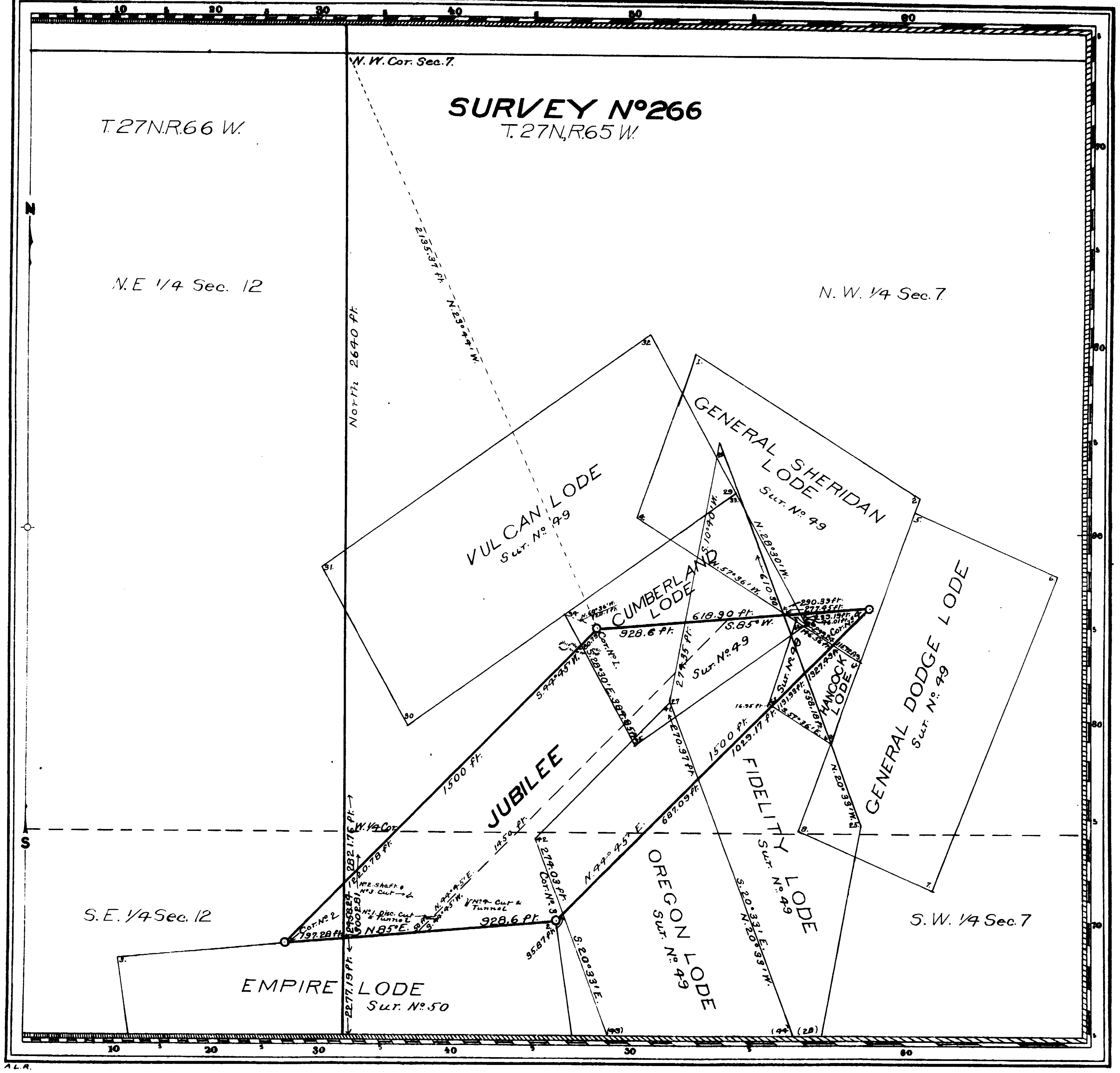
No. 198 NOTES
July 28, 1905
No. 42975
169

3

65

5665

(4-675)



A.L.R.

Claim Located as Amended October 8, 1903

Mineral Survey Nº 266

Lot Nº

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

Amos B. Reynolds

KNOWN AS THE

JUBILEE LODE

IN PLATTE CANON *MINING DISTRICT,*
LARAMIE *COUNTY,* WYOMING
Containing an Area of 10.722 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 14°56' E.
SURVEYED OCTOBER 20 1903 *BY*
Edward F. Stahle,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Amos B. Reynolds *known as the*

JUBILEE 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 his grantors, and that said improvements consist of the discovery cut and tunnel, one shaft, one cut and one cut and 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 — Stephen [illegible] Hanson
Cheyenne, Wyoming — *U.S. Surveyor General for* Wyoming
November 30, 1903

J.H.C.

266

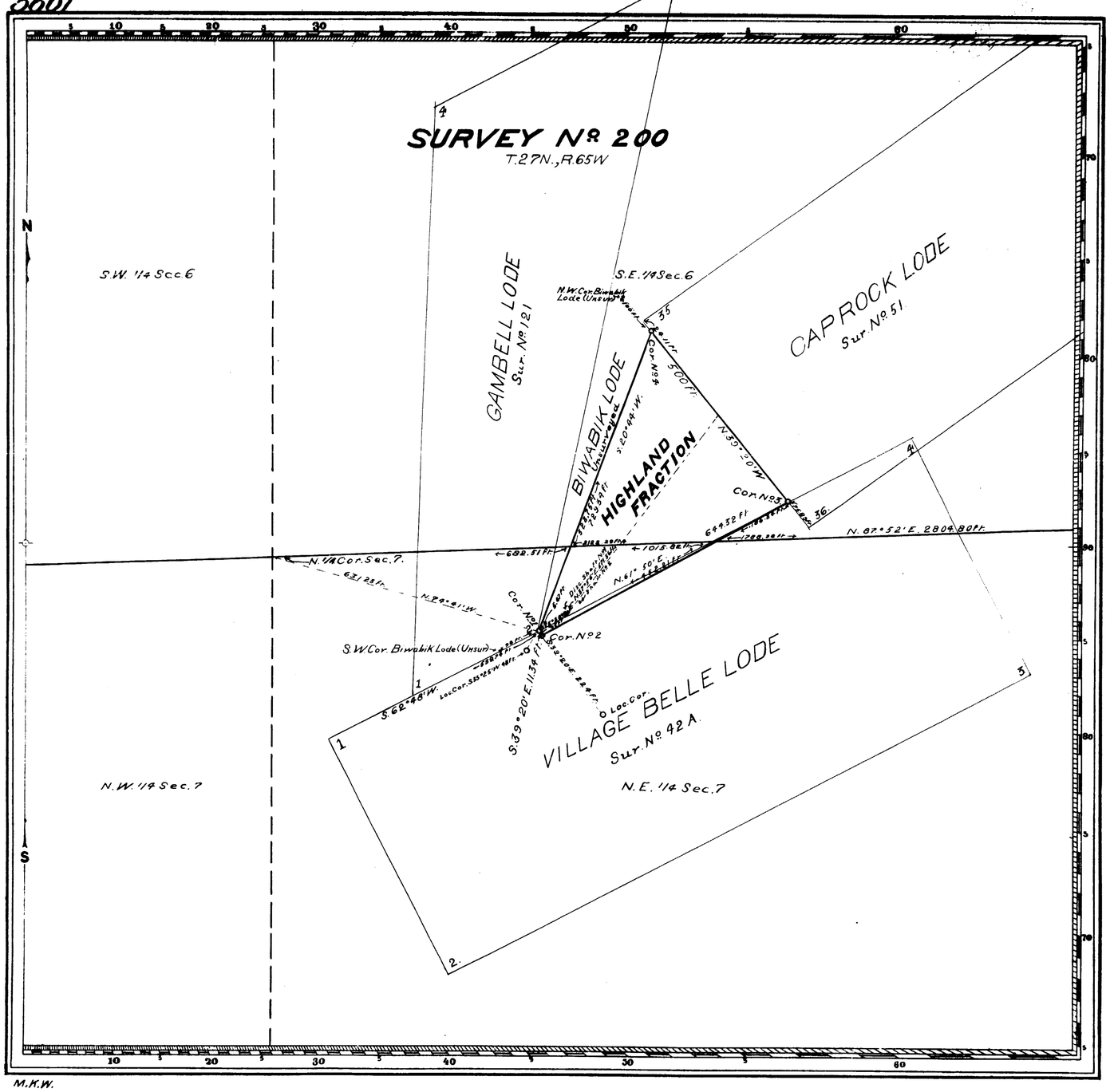
183
Sept. 16, 1904
39634
169

3

19.

5601

(4-675)



Claim Located May 12, 1890

Mineral Survey Nº 200

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Charles A. Guernsey

KNOWN AS THE

HIGHLAND FRACTION LODE

IN PLATTE CANON MINING DISTRICT,
LARAMIE COUNTY, WYOMING
Containing an Area of 3.635 Acres.
Scale of 200 Feet to the inch.
Variation 14° 58' E
SURVEYED AUGUST 26, 1902 BY
Edward F. Stahle,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Charles A. Guernsey
known as the

Highland Fraction 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 his grantors, and that said improvements consist of

The Discovery Shaft and one 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 31, 1902

Asphen. P. Hanson
U.S. Surveyor General for
Wyoming

K.H.A.

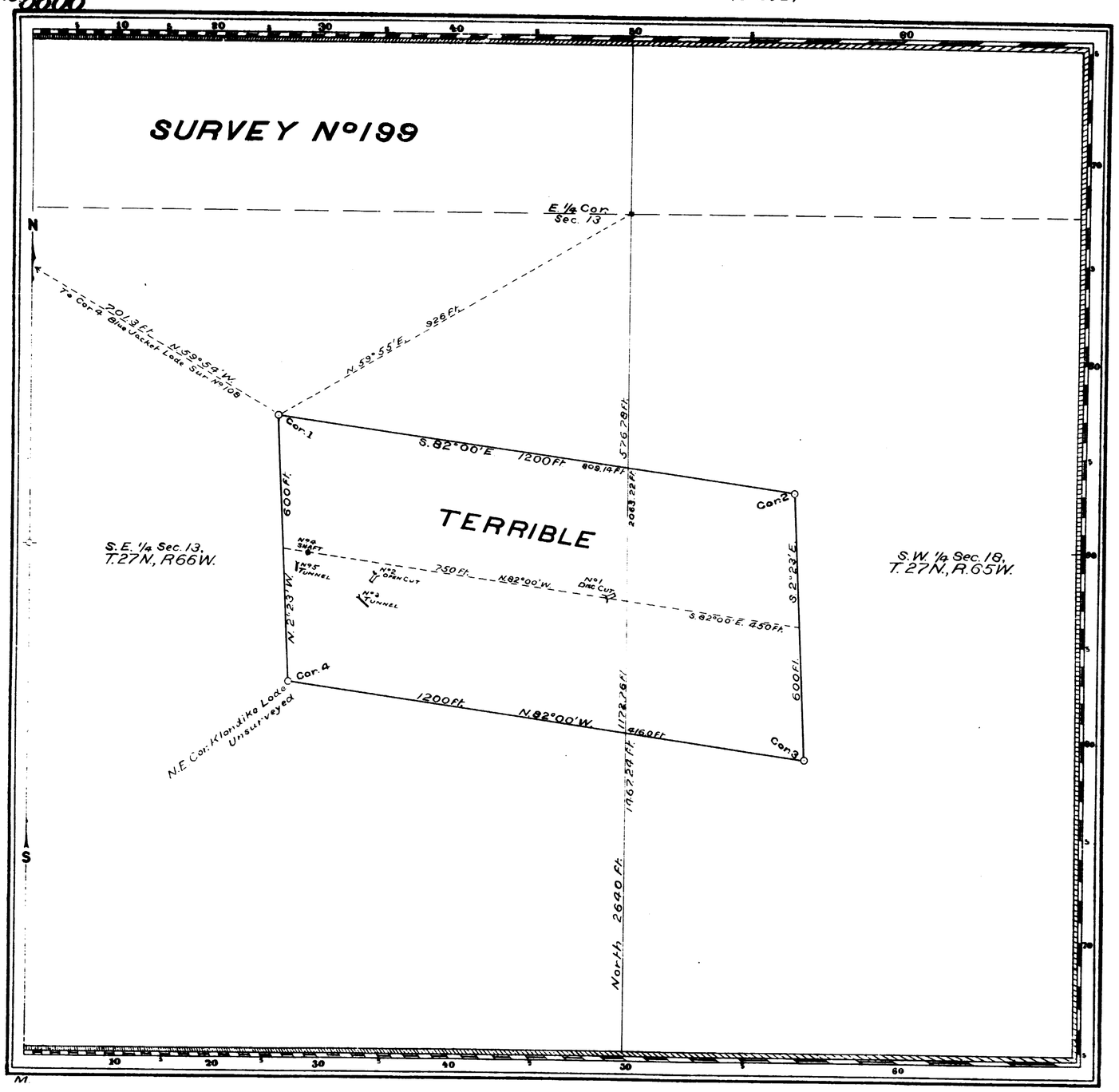
200

42975
168

3 accession no 5600

(4-675)

14.



Claim Located March 15, 1897.

Mineral Survey No 199

Lot No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

CHARLES A. GUERNSEY

KNOWN AS THE

TERRIBLE LODE

IN PLATTE CANON MINING DISTRICT, LARAMIE COUNTY, WYOMING

Containing an Area of 16.258 Acres.

Scale of 200 Feet to the inch.

Variation 14°55' E

SURVEYED September 1st 1902 BY

Edward F. Stahle,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Charles A. Guernsey known as the TERRIBLE 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 his grantors, and that said improvements consist of one discovery cut, one open cut, two tunnels and one 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, Wyo

October 16, 1902

Alpheus P. Hanson

U.S. Surveyor General for Wyoming

199

No. 138 NOTES

36492

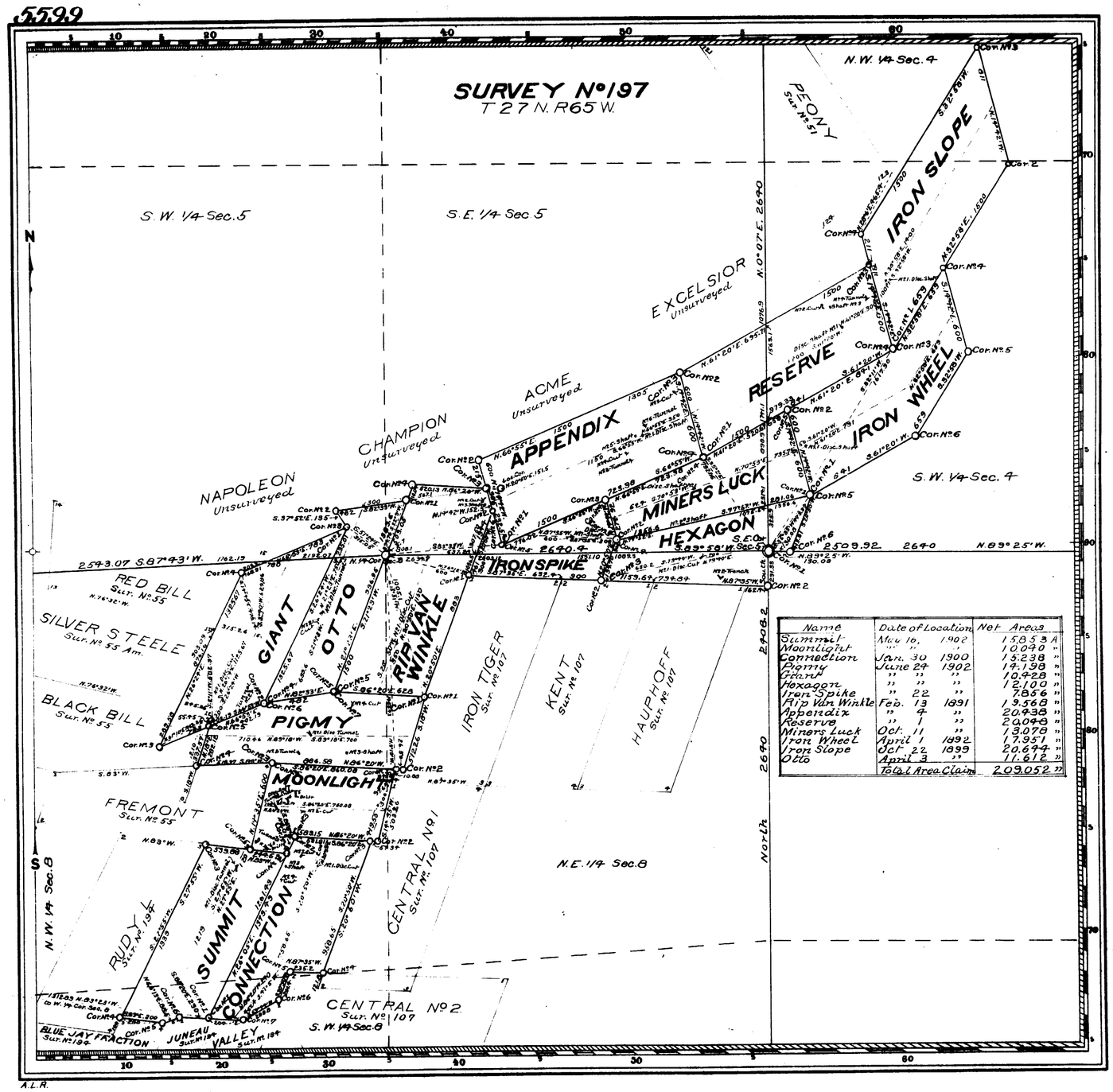
No. 163

3

12

(4-675)

5599



Name	Date of Location	Net Areas
Summit	May 16, 1902	15.853 A
Moonlight	" " "	10.040 "
Connection	Jan. 30 1900	15.238 "
Pigmy	June 24 1902	14.198 "
Giant	" " "	10.428 "
Hexagon	" " "	12.100 "
Iron Spike	" 22 "	7.856 "
Rip Van Winkle	Feb. 13 1891	19.568 "
Appendix	" 4 "	20.438 "
Reserve	" 1 "	20.048 "
Miners Luck	Oct. 11 "	13.078 "
Iron Wheel	April 1 1892	17.951 "
Iron Slope	Oct 22 1899	20.644 "
Otto	April 3 "	11.612 "
	Total Area Claim	209.052 "

A.L.R.

Claim Located 190

Mineral Survey No 197

L.O.T. No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Charles A Guernsey

Known as the

SUMMIT, CONNECTION, MOONLIGHT, RIP VAN WINKLE, OTTO, GIANT, PIGMY, APPENDIX, IRON SPIKE, MINERS LUCK, HEXAGON, RESERVE, IRON WHEEL AND IRON SLOPE LODES

IN PLATTE CANON MINING DISTRICT, LARAMIE COUNTY, WYOMING

Containing an Area of 209.052 Acres.

Scale of 600 Feet to the inch.

Variation 14° 58' E

SURVEYED AUGUST 27-31 1902 BY

Edward F. Stahle,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Charles A Guernsey known as the Summit, Connection, Moonlight, Rip Van Winkle, Otto, Giant, Pigmy, Appendix, Iron Spike, Miners Luck, Hexagon, Reserve, Iron Wheel and Iron Slope 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 an amount equal to Five Hundred Dollars worth of labor has been expended or improvements made for the benefit of each location upon said Mining Claim by claimant or his grantors, and that said improvements consist of Six Discovery Shafts, four Discovery Cuts, three Discovery Tunnels, one Discovery Cut + Tunnel eleven Tunnels, nine Cuts, seven Shafts, three Drifts and one Trench 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 13, 1902

Alpheus P. Hanson

U.S. Surveyor General for Wyoming

197

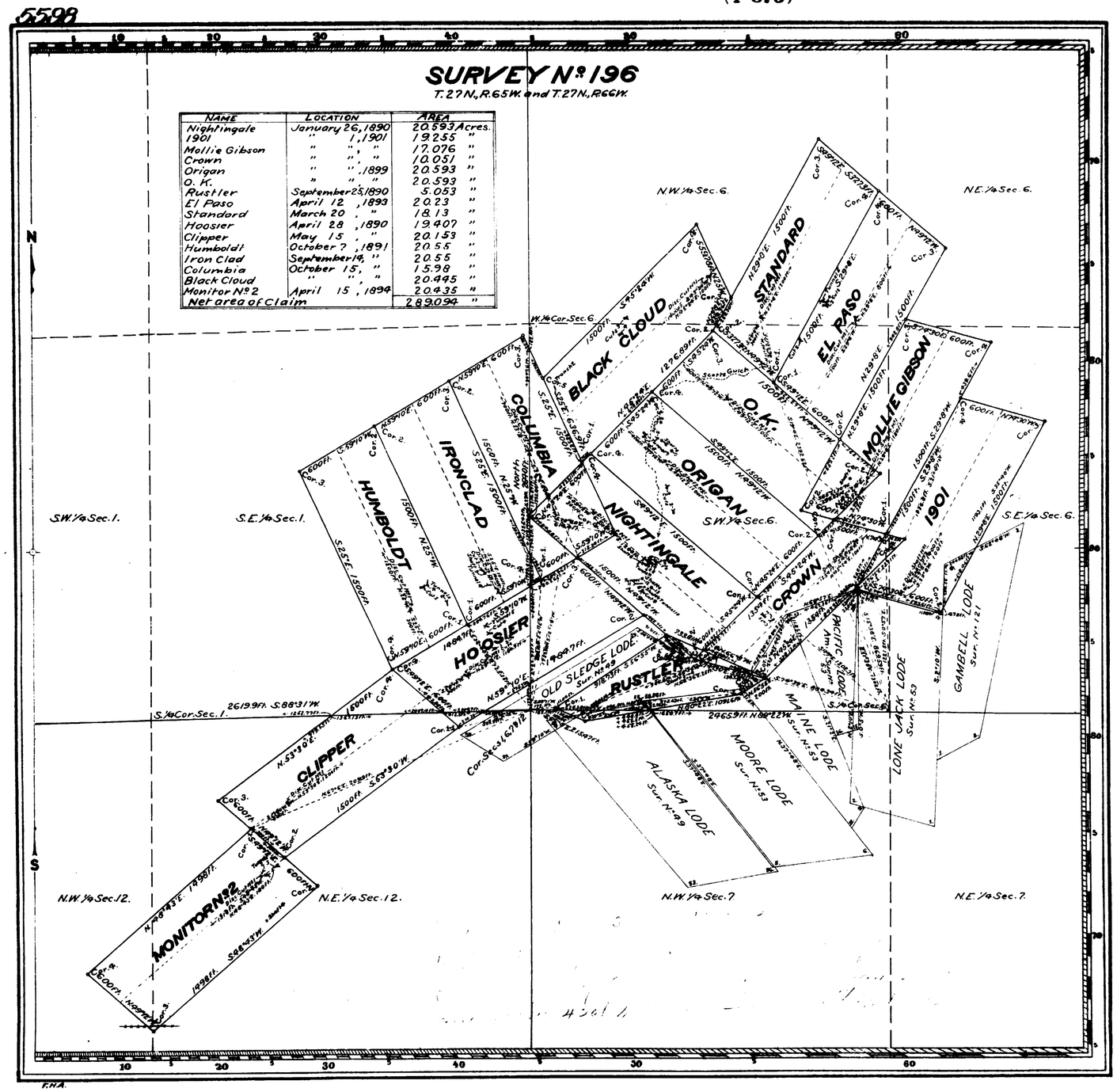
NO. 139 NOTES
March 23, 1903.
NO. 36498 V
NO. 170 P

3

(4-675)

15

5598



NAME	LOCATION	AREA
Nightingale	January 26, 1890	20.593 Acres.
1901	" 1, 1901	19.255 "
Mollie Gibson	" " "	17.076 "
Crown	" " "	10.051 "
Origan	" " , 1899	20.593 "
O. K.	" " "	20.593 "
Rustler	September 25, 1890	5.053 "
El Paso	April 12 , 1893	20.23 "
Standard	March 20 , "	18.13 "
Hoosier	April 28 , 1890	19.407 "
Clipper	May 15 , "	20.153 "
Humboldt	October 7 , 1891	20.55 "
Iron Clad	September 14, "	20.55 "
Columbia	October 15, "	15.98 "
Black Cloud	" " , "	20.445 "
Monitor No. 2	April 15 , 1894	20.435 "
Net area of Claim		289.094 "

Claim Located 190

Mineral Survey No. 196

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Charles A. Guernsey

KNOWN AS THE

NIGHTINGALE, 1901, MOLLIE GIBSON, CROWN, ORIGAN, O.K., RUSTLER, EL PASO, STANDARD, HOOSIER, CLIPPER, HUMBOLDT, IRON CLAD, COLUMBIA, BLACK CLOUD & MONITOR No. 2 LODES

IN PLATTE CANON MINING DISTRICT, LARAMIE COUNTY, WYOMING

Containing an Area of 289094 Acres.

Scale of 600 Feet to the inch.

Variation 14°58' E.

SURVEYED SEPTEMBER 1-6, 1902 BY

Edward F. Stahle,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Charles A. Guernsey known as the Nightingale, 1901, Mollie Gibson, Crown, Origan, O.K., Rustler, El Paso, Standard, Hoosier, Clipper, Humboldt, Iron Clad, Columbia, Black Cloud and Monitor No. 2 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 an amount equal to Five Hundred Dollars worth of labor has been expended or improvements made for the benefit of each location upon said Mining Claim by claimant or his grantors, and that said improvements consist of Eleven Discovery Cuts, five Discovery Shafts, fifteen Tunnels, twenty Cuts, eleven Shafts and one Trench 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 Alpheus P. Harrison

Cheyenne, Wyoming U.S. Surveyor General for

October 17, 1902 Wyoming

M

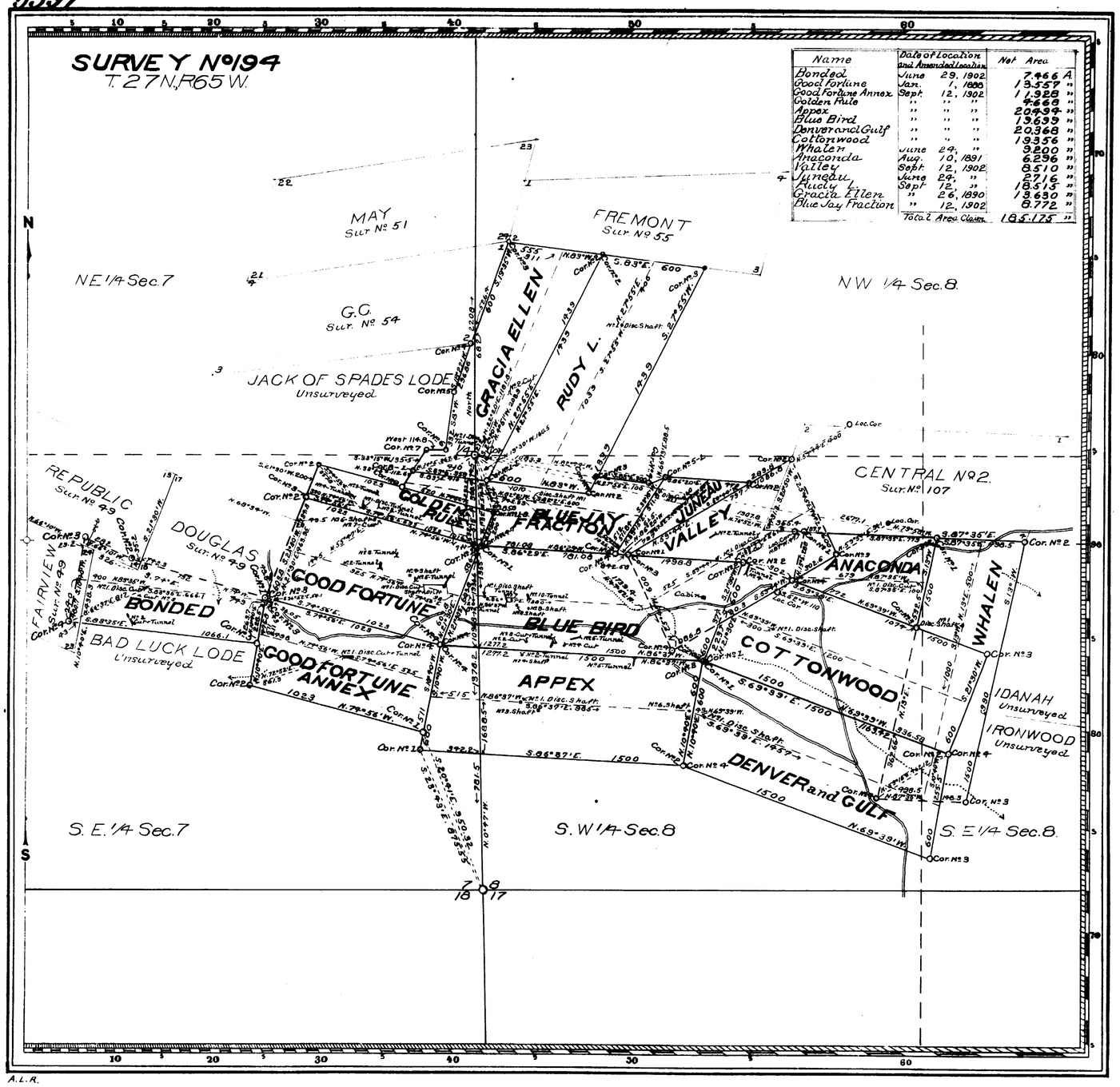
196

137 NOTES
March 23, 1903
36487 V
168, 161
& 168 P

3

(4-675)

5597



Name	Date of Location and Amended Location	Net Area
Bonded	June 29, 1902	7.466 A.
Good Fortune	Jan. 1, 1888	13.557 "
Good Fortune Annex	Sept. 12, 1902	11.928 "
Golden Rule	" " "	4.668 "
Appex	" " "	20.494 "
Blue Bird	" " "	19.699 "
Denver and Gulf	" " "	20.368 "
Cottonwood	" " "	19.356 "
Whalen	June 24, "	9.200 "
Anaconda	Aug. 10, 1891	6.296 "
Valley	Sept. 12, 1902	8.510 "
Juneau	June 24, "	2.716 "
Rudy L.	Sept. 12, "	18.515 "
Gracia Ellen	" 26, 1890	13.630 "
Blue Jay Fraction	" 12, 1902	8.772 "
	Total Area Claim	185.175 "

A.L.R.

Claim Located 190

Mineral Survey No 194

Lot No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Charles A. Guernsey

Known as the

BONDED, GOOD FORTUNE, GOOD FORTUNE ANNEX, GOLDEN RULE, APPEX, BLUE BIRD, DENVER and GULF, COTTONWOOD, WHALEN, ANACONDA, VALLEY, JUNEAU, RUDY L, GRACIA ELLEN AND BLUE JAY FRACTION LODES

IN PLATTE CANON MINING DISTRICT,

LARAMIE COUNTY, WYOMING

Containing an Area of 185.175 Acres.

Scale of 500 Feet to the inch.

Variation 14°55'E

SURVEYED SEPTEMBER 22-25 1902 BY

Edward F. Stahle,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Charles A. Guernsey known as the Bonded, Good Fortune, Good Fortune Annex, Golden Rule, Appex, Blue Bird, Denver and Gulf, Cottonwood, Whalen, Anaconda, Valley, Juneau, Rudy L. Gracia Ellen, and Blue Jay Fraction 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 an amount equal to five Hundred Dollars worth of labor has been expended or improvements made for each location upon said Mining Claim by claimant or his grantors, and that said improvements consist of Seven Discovery Shafts, five Discovery Cuts, two Discovery Tunnels, one Discovery Cut + Tunnel, fourteen Tunnels, seven Shafts, six Cuts, two Cuts + Tunnels and one Drift: 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 Aspheus P. Hanson

Cheyenne Wyoming U.S. Surveyor General for

October 2, 1902 Wyoming

C.E.F.

194

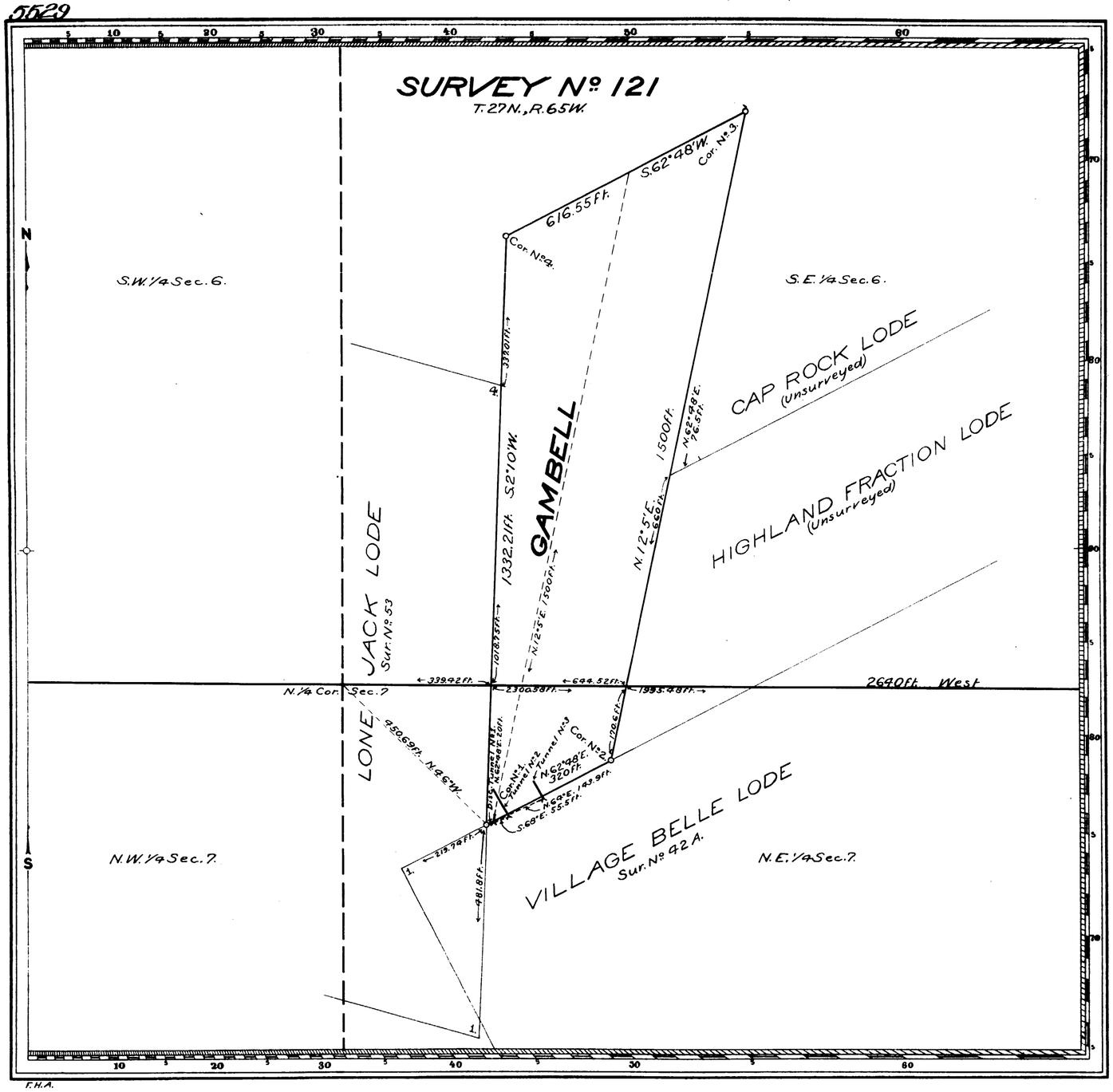
Wo
March 17, 1903
36489
170

2

(4-675)

77
V

5529



Claim Located as Amended December 31, 1888

Mineral Survey No. 121

L.O.T. No.
Cheyenne Land District.

PLAT

OF THE CLAIM OF

Alfred D. Gambell
KNOWN AS THE

GAMBELL LODE

IN PLATTE CANON MINING DISTRICT,
LARAMIE COUNTY, WYOMING
Containing an Area of 12.481 Acres.
Scale of 200 Feet to the inch.
Variation 14°50' E.
SURVEYED NOVEMBER 12, 1900 BY
Edward F. Stahle,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Alfred D. Gambell
known as the

GAMBELL 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 his grantors, and that said improvements consist of

The Discovery Tunnel, and two Tunnels.

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
December 17, 1901.

Alpheus P. Hanson
U.S. Surveyor General for
Wyoming

121

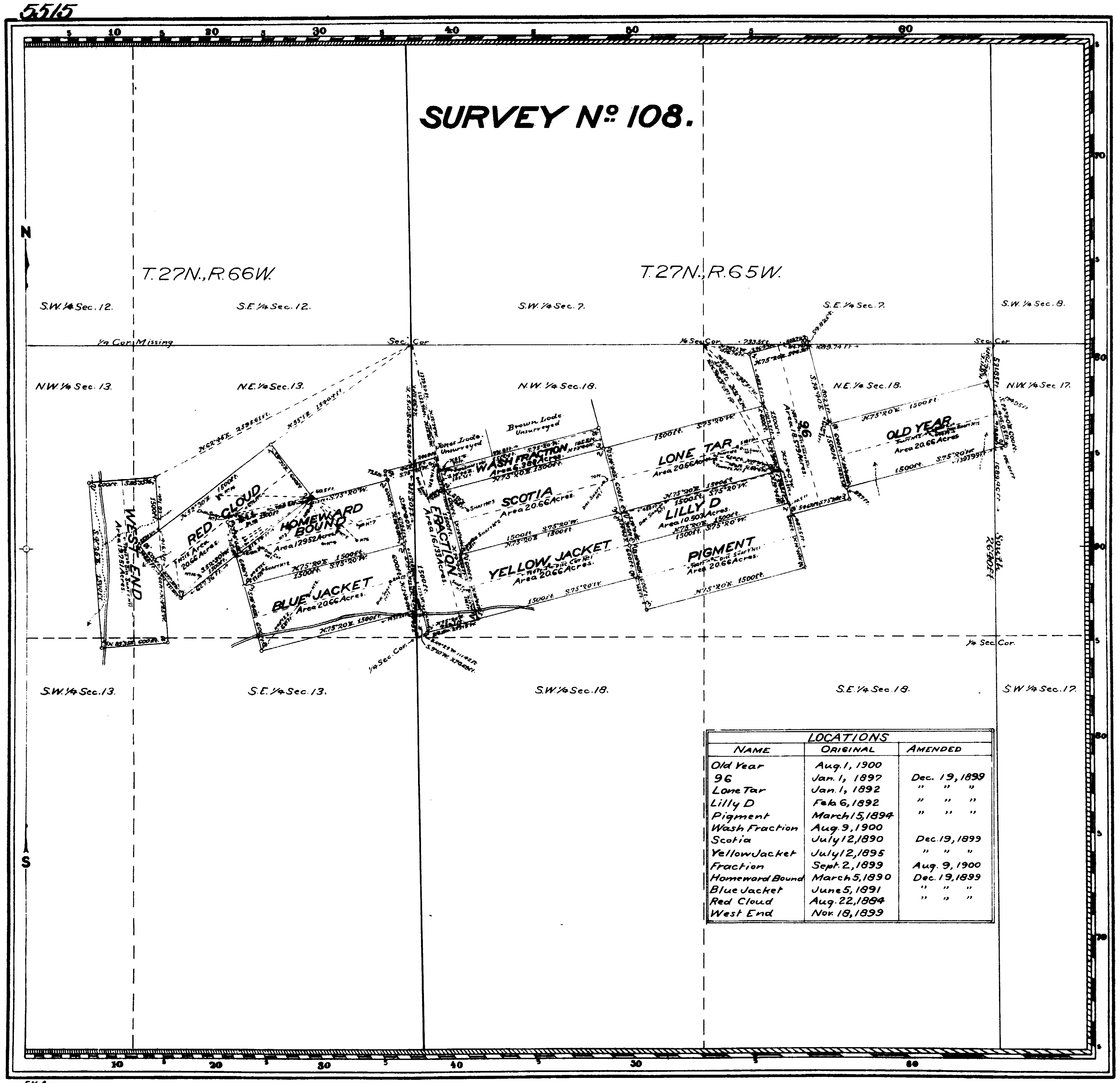
127
Nov. 9, 1903
37397
168

2

30
V

(4-675)

5515



LOCATIONS		
NAME	ORIGINAL	AMENDED
Old Year	Aug. 1, 1900	
96	Jan. 1, 1897	Dec. 19, 1899
Lone Tar	Jan. 1, 1892	" " "
Lilly D	Feb. 6, 1892	" " "
Pigment	March 15, 1894	" " "
Wash Fraction	Aug. 9, 1900	
Scotia	July 12, 1890	Dec. 19, 1899
Yellow Jacket	July 12, 1895	" " "
Fraction	Sept. 2, 1899	Aug. 9, 1900
Homeward Bound	March 5, 1890	Dec. 19, 1899
Blue Jacket	June 5, 1891	" " "
Red Cloud	Aug. 22, 1884	" " "
West End	Nov. 18, 1899	

Claim Located (See table below) 18

Mineral Survey No. 108

LOT No.
Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Hartville Iron Co.
KNOWN AS THE (Ridge Group)
OLD YEAR, 96, LONE TAR, LILLY D, PIGMENT, WASH FRACTION, SCOTIA, YELLOW JACKET, FRACTION, HOMEWARD BOUND, BLUE JACKET, RED CLOUD AND WEST END LODES.
IN HARTVILLE MINING DISTRICT,
LARAMIE COUNTY, WYOMING
Containing an Area of 233.926 Acres.
Scale of 800 Feet to the inch.
Variation 14°9'E.
SURVEYED AUGUST 21-28, 1900 BY
Edward F. Stahle,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Hartville Iron Co. known as the Old Year, 96, Lone Tar, Lilly D, Pigment, Wash Fraction, Scotia, Yellow Jacket, Fraction, Homeward Bound, Blue Jacket, Red Cloud and West End 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 an amount equal to Five Hundred Dollars worth of labor for each location has been expended or improvements made upon said Mining Claim by claimant or their grantors, and that said improvements consist of Eleven Discovery Shafts; two Discovery Cuts; eighteen Shafts; five Pits; one Tunnel; four Open Cuts; one Stripping of Vein; and one Open Cut and 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, Alpheus P. Hanson
Cheyenne, Wyoming U.S. Surveyor General for
October 19, 1900. Wyoming.

F.a.C.

108

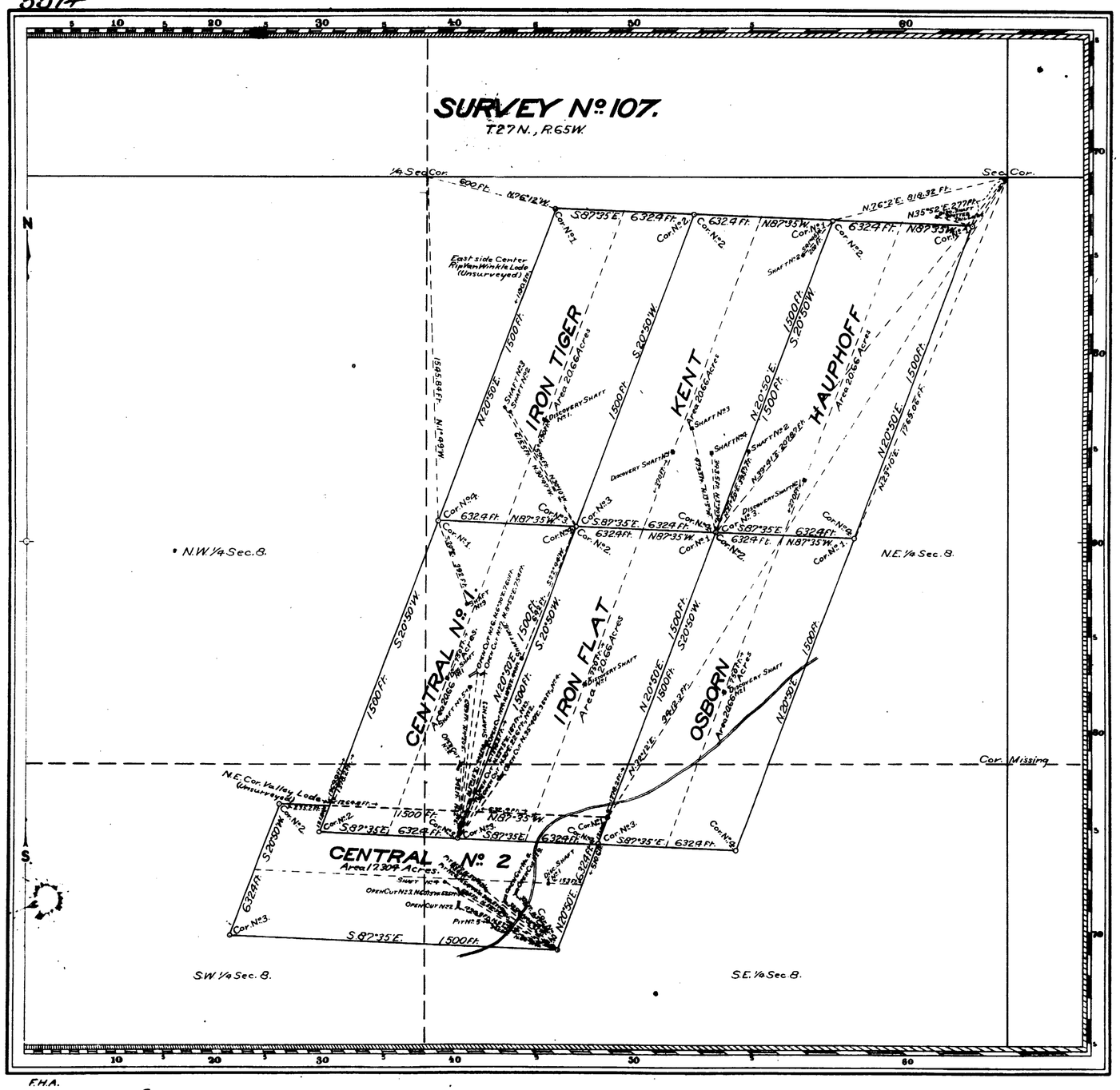
ENT. NO. 84 NOTES
Feb. 15, 1902
PAT. NO. 35022 V ....
C. S. NO. 634172 P ....

2

29

(4-675)

5514



LOCATIONS		
NAME	ORIGINAL	AMENDED
Hauphoff	Dec. 19, 1891	Dec. 19, 1899
Kent	Dec. 19, 1891	" " "
Iron Tiger	Sept. 12, 1891	" " "
Osborne	March 31, 1893	" " "
Iron Flat	Sept. 12, 1891	" " "
Central No. 1	Sept. 12, 1891	" " "
Central No. 2	Sept. 12, 1891	" " "

Mineral Survey No. 107.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Hartville Iron Co.

KNOWN AS THE

Iron Tiger Group.

HAUPHOFF, KENT, IRON TIGER, OSBORN, IRON FLAT, CENTRAL No. 1, AND CENTRAL No. 2 LODES

IN HARTVILLE MINING DISTRICT,

LARAMIE COUNTY, WYOMING

Containing an Area of 141.264 Acres.

Scale of 400 Feet to the inch.

Variation 14° 2' E. – 14° 9' E.

SURVEYED AUGUST 16-20, 1900 BY

Edward F. Stahle,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claims of The Hartville Iron Co. known as the

Hauphoff, Kent, Iron Tiger, Osborn, Iron Flat, Central No. 1 and Central No. 2 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 Claims 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 Claims by claimant or their grantors, and that said improvements consist of

7 Discovery Shafts; eleven Shafts; eleven Open Cuts; and three Pits.

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 Claims 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 11, 1900

Alphens P. Hanson, U.S. Surveyor General for Wyoming

107

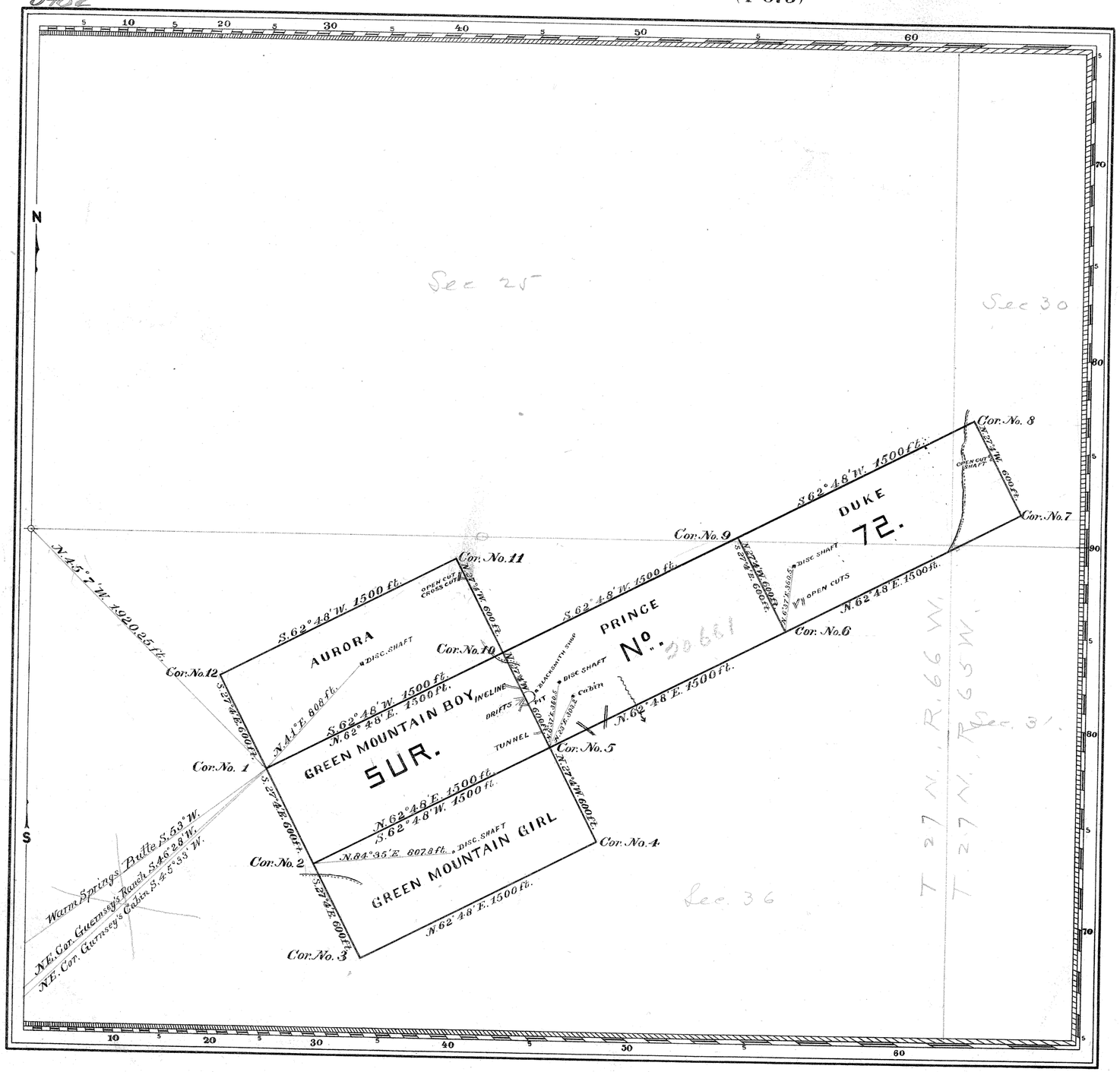
90
Feb. 15, 1902
85191
170

1

100

5482

(4-675)



Claim Located 18

Mineral Survey No. —72—

L.O.T. No.

—CHEYENNE— Land District.

PLAT

OF THE CLAIM OF

The Wyoming Copper and Iron Co.

KNOWN AS THE

Green Mountain Boy, Aurora, Green Mountain Girl, Prince and Duke

IN —PLATTE CAÑON— MINING DISTRICT,

—LARAMIE — COUNTY, —WYOMING—

Containing an Area of 103.305 Acres.

Scale of - 500 - Feet to the inch.

Variation 14°12' to 14°42' E.

SURVEYED —Oct. 19-21,— 1895 BY

Henry B. Patten — U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of *The Wyoming Copper and Iron Co.* known as the —

Green Mountain Boy, Green Mountain Girl, Aurora, Prince and Duke. —

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 their grantors, and that said improvements consist of 196 feet drifts, 201 ft. cross cuts, 60 ft. open cuts, 6 shafts, Incline, Pit and 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
Oct. 26, 1895

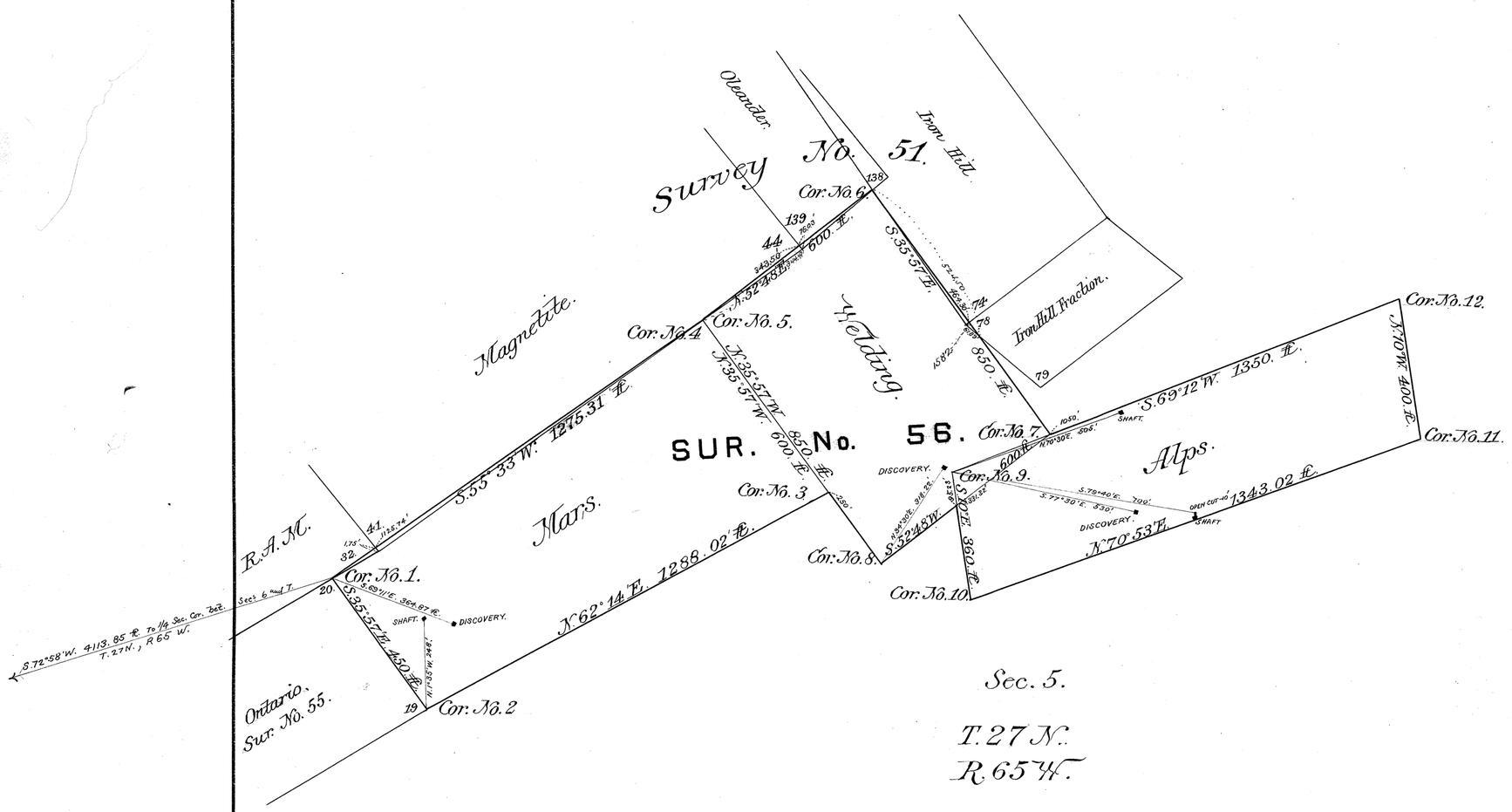
Thos Charles Thompson
U.S. Surveyor General for Wyoming

ENT. NO. 70 NOTES
July 14, 1896
PAT. NO. 27290 V
C. S. NO. 165 P

72 #165

Secs 30-31

Accession no. 5470



Mars.—Located May 28, 1892, recorded Aug. 11, 1892.
Welding— " " " " " " " "
Alps— " " 14, " " " " "

SURVEY NO. 56

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Mars, Welding and Alps Lodes

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 38.09 *Acres.*

Scale of 300 *Feet to the Inch.*

Variation 14°48' - 14°54' *East.*

SURVEYED BY

Wm. O. Owen

U. S. Deputy Mineral Surveyor.

August 19th - 20th 1892

The original Field Notes of the Survey of the Claim of Charles A. Guernsey *upon the* Mars, Welding and Alps Lodes *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* six shafts and one open cut.

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., August 30th 1892

Wm. A. Richards
U. S. Surveyor-General for Wyoming.

56 B

#167

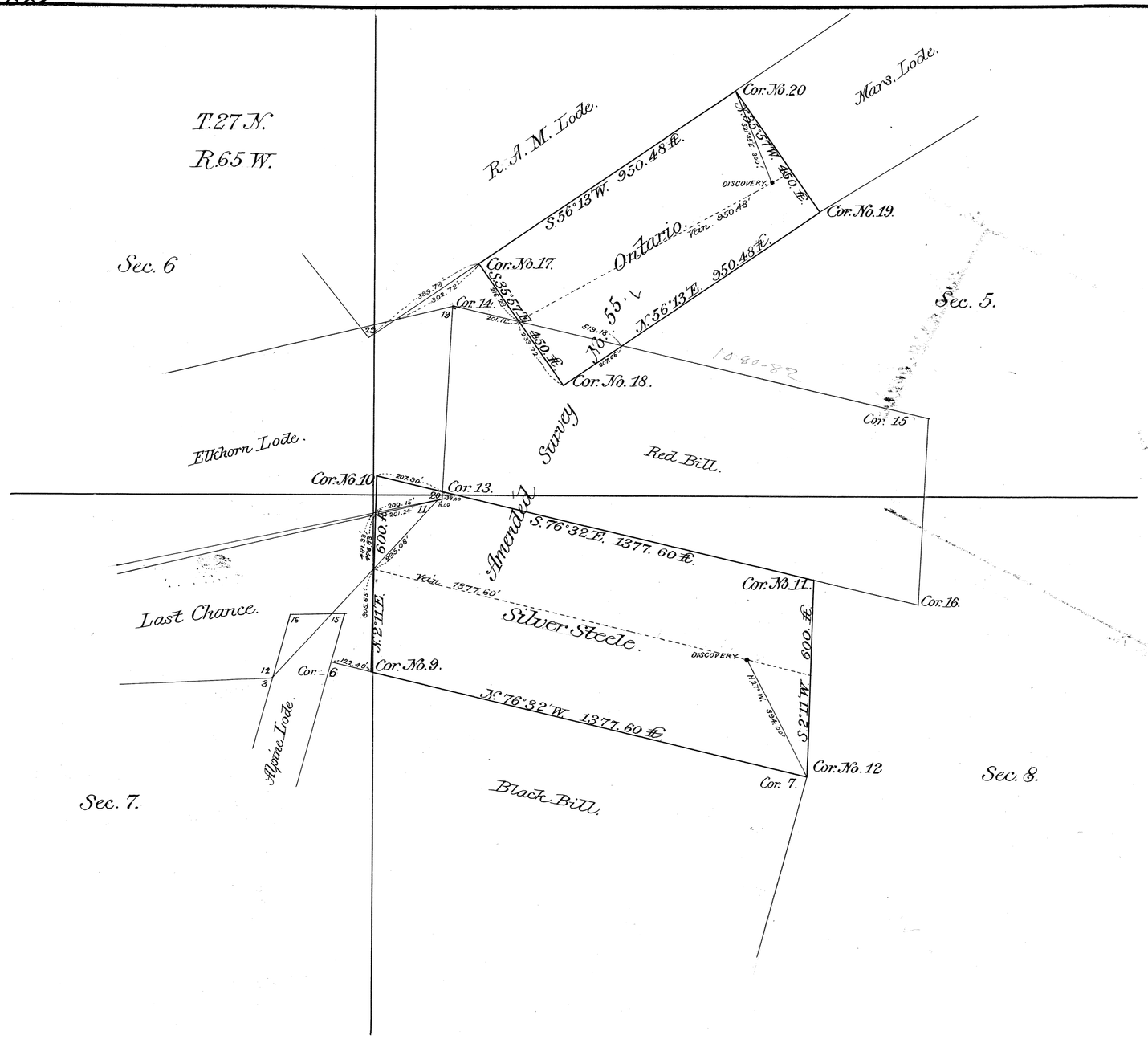
ENT. NO. 66 NOTES
PAT. NO. 22471 V
C. S. NO. 167 P

Nov. 23 1893

1

94

5465



AMENDED
SURVEY NO. 55

~~Mineral District No.~~

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Silver Steele and Ontario Lodes.

Platte Cañon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 27.13 Acres.

Scale of 300 Feet to the Inch.

Variation 17°38'-17°45' East.

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

January 20-21st 1893

The original Field Notes of the Survey of the Claim of

Charles A. Guernsey

upon the

Silver Steele and Ontario Lodes

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 grantors, is not less than Five Hundred Dollars, and that said improvements consist of~~

~~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 amended survey thereof.

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
Jan. 31, 1893

Wm. A. Richards
U. S. Surveyor-General for Wyoming.

55 A #167 & 170

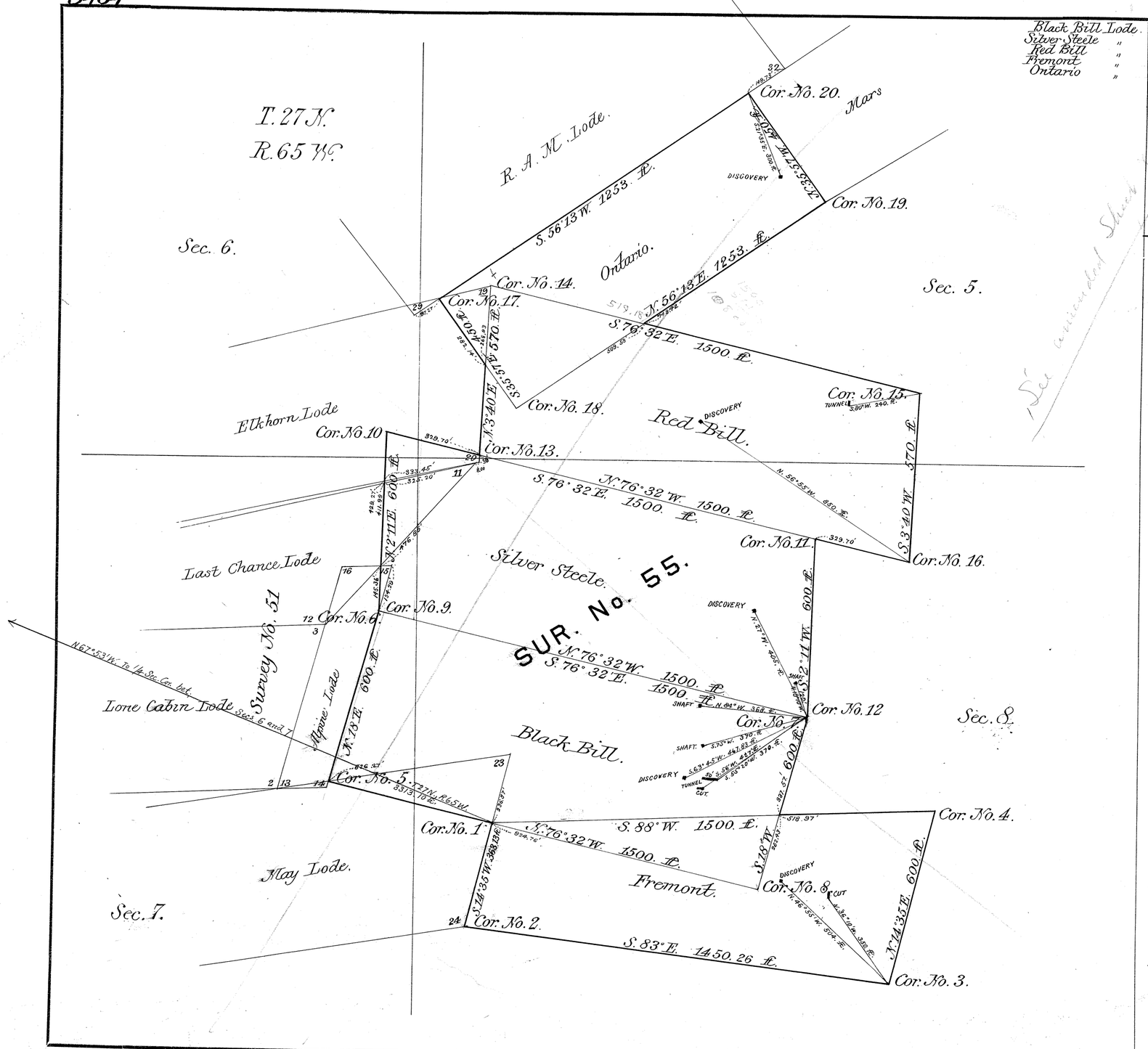
ENT. NO. 65 NOTES
PAT. NO. 22622 V
C. S. NO. 167 170 P

See Plat 55

Sec 5-6-7 & 8

5464

90



Black Bill Lode. Located Feb. 20, 1890, Recorded April 29, 1890.
Silver Steele " " Sept. 29 " " Oct. 23, "
Red Bill " " May 7, 1892, " Aug. 2, 1892.
Fremont " " July 14, " " July 26, "
Ontario " "

SURVEY NO. 55

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Black Bill, Silver Steele, Red Bill, Fremont and Ontario Lodes.

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 79.73 *Acres.*

Scale of 300 *Feet to the Inch.*

Variation ~~14.15~~ 14.48 *East.*

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

August 16-18th 1892

The original Field Notes of the Survey of the Claim of Charles A. Guernsey *upon the* Black Bill, Silver Steele, Red Bill, Fremont and Ontario Lodes *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* eight shafts, two open cuts and two tunnels *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., August 30 1892

Wm A. Richards
U. S. Surveyor-General for Wyoming.

ENT. NO. 65 NOTES March 3, 1893
PAT. NO. 22622
C. S. NO. 170 P

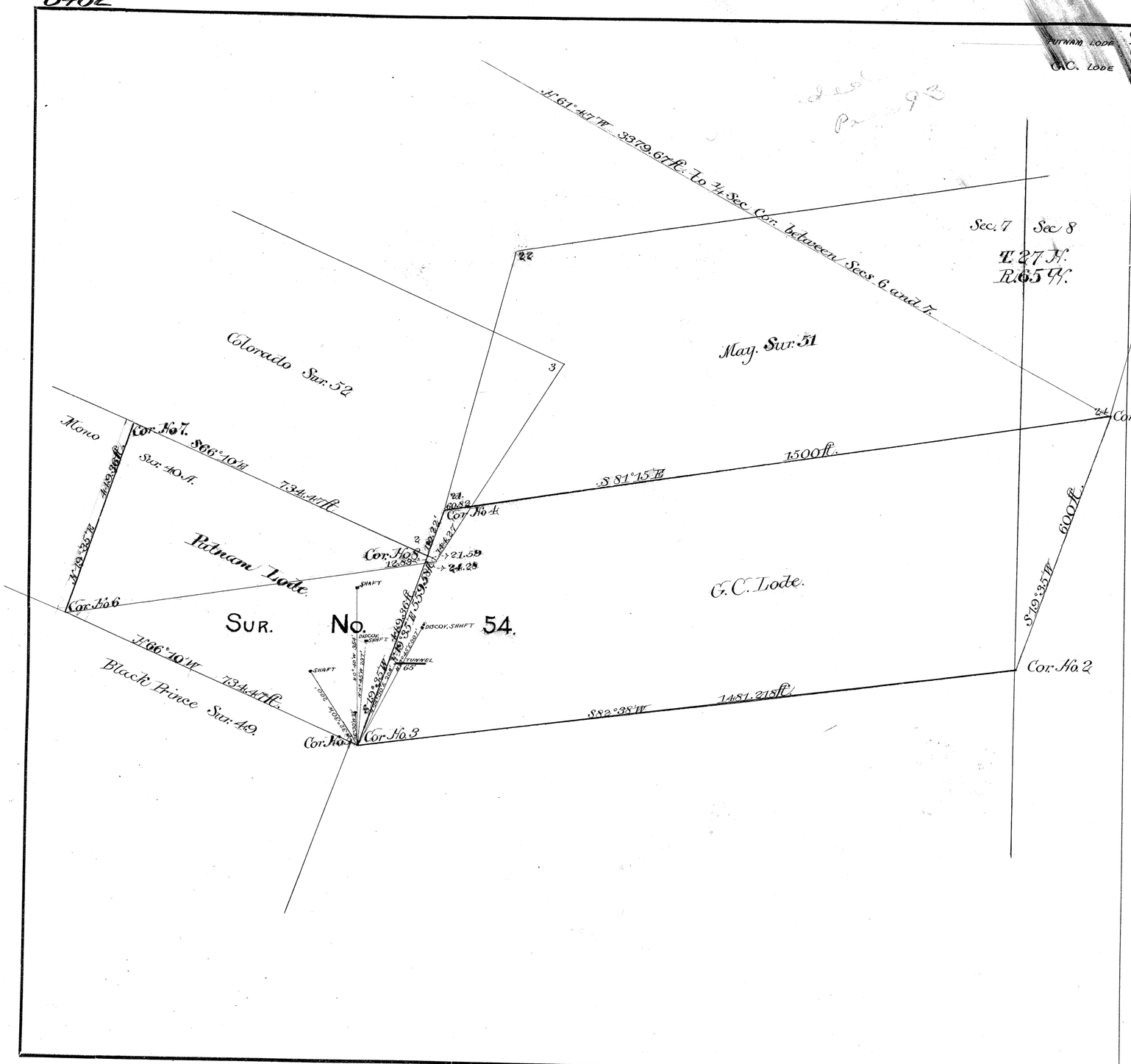
55

#170.

Plat 55A

5462

87



PUTNAM LODE } LOCATION CERTIFICATE DATED JULY 14, 1892
RECORDED " " " 26 "
G.C. LODE } AMENDED LOCATION CERTIFICATE DATED JULY 14, 1892
" RECORDED " " " 27 "

SURVEY NO. 54

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Putnam and G.C. Lodes.

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 2114 *Acres.*

Scale of 200 *Feet to the Inch.*

Variation 14° 38' *East.*

SURVEYED BY

Wm O. Owen

U. S. Deputy Mineral Surveyor.

August 6 1892

The original Field Notes of the Survey of the Claim of

Charles A. Guernsey

upon the

Putnam and G.C. Lodes

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 five shafts and one tunnel.

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., August 13 1892

Wm A. Richards

U. S. Surveyor-General for Wyoming.

ENT. NO. 6V NOTES Nov. 8, 1893

PAT. NO. 22619 V

G. S. NO. 169 P

54 B

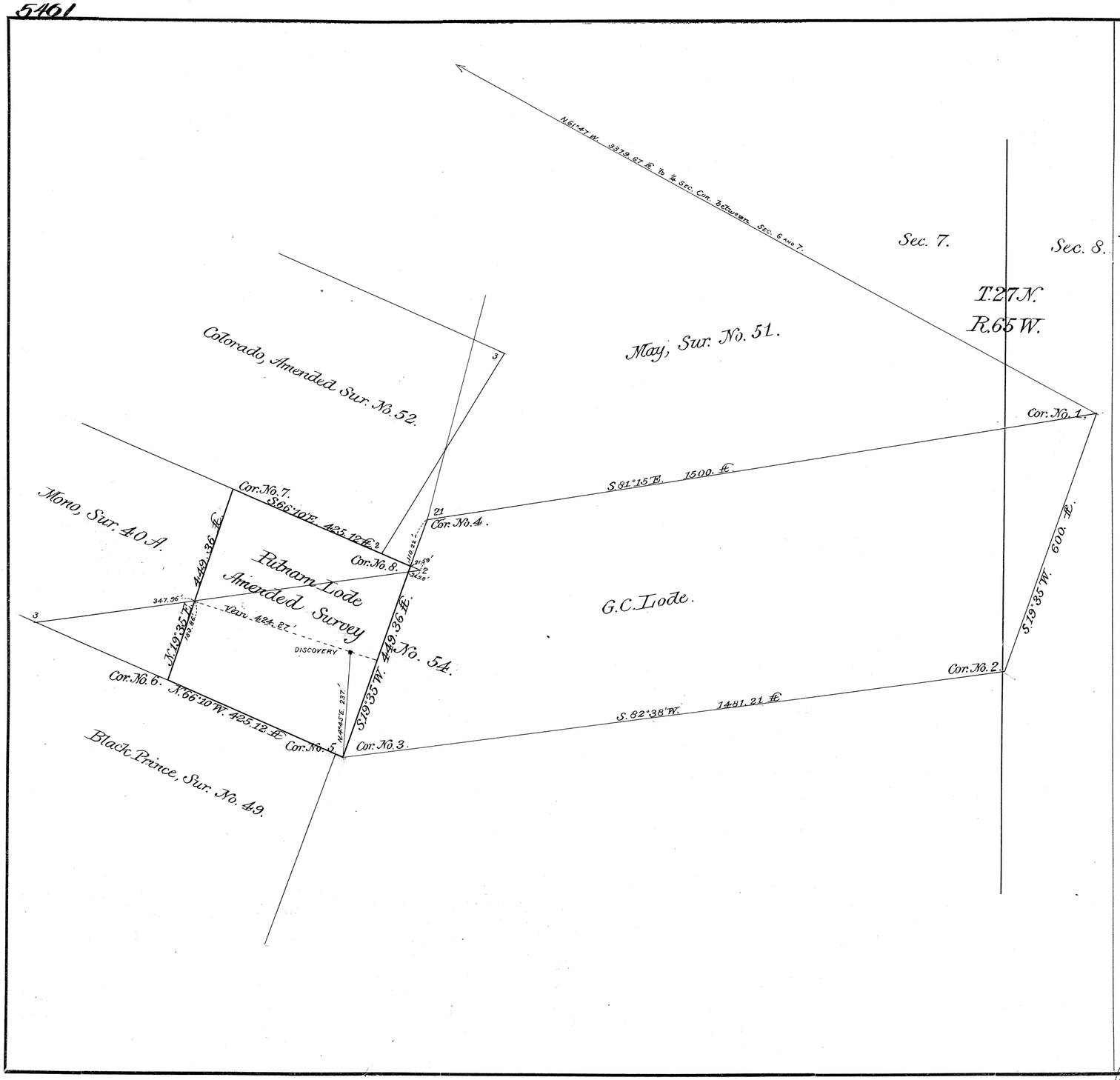
#169

See Plat 54A.

1

93

5461



AMENDED
SURVEY NO. 54

Mineral District No.

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Putnam Lode

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 3.02 *Acres.*

Scale of 200 *Feet to the Inch.*

Variation 14°38' *East.*

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

January 23rd 1893

The original Field Notes of the Amended Survey of the Claim of

Charles A. Guernsey

upon the

Putnam 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 grantors, is not less than Five Hundred Dollars, and that said improvements consist of*~~

~~*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., January 30, 1893

Wm A. Richards
U. S. Surveyor-General for Wyoming.

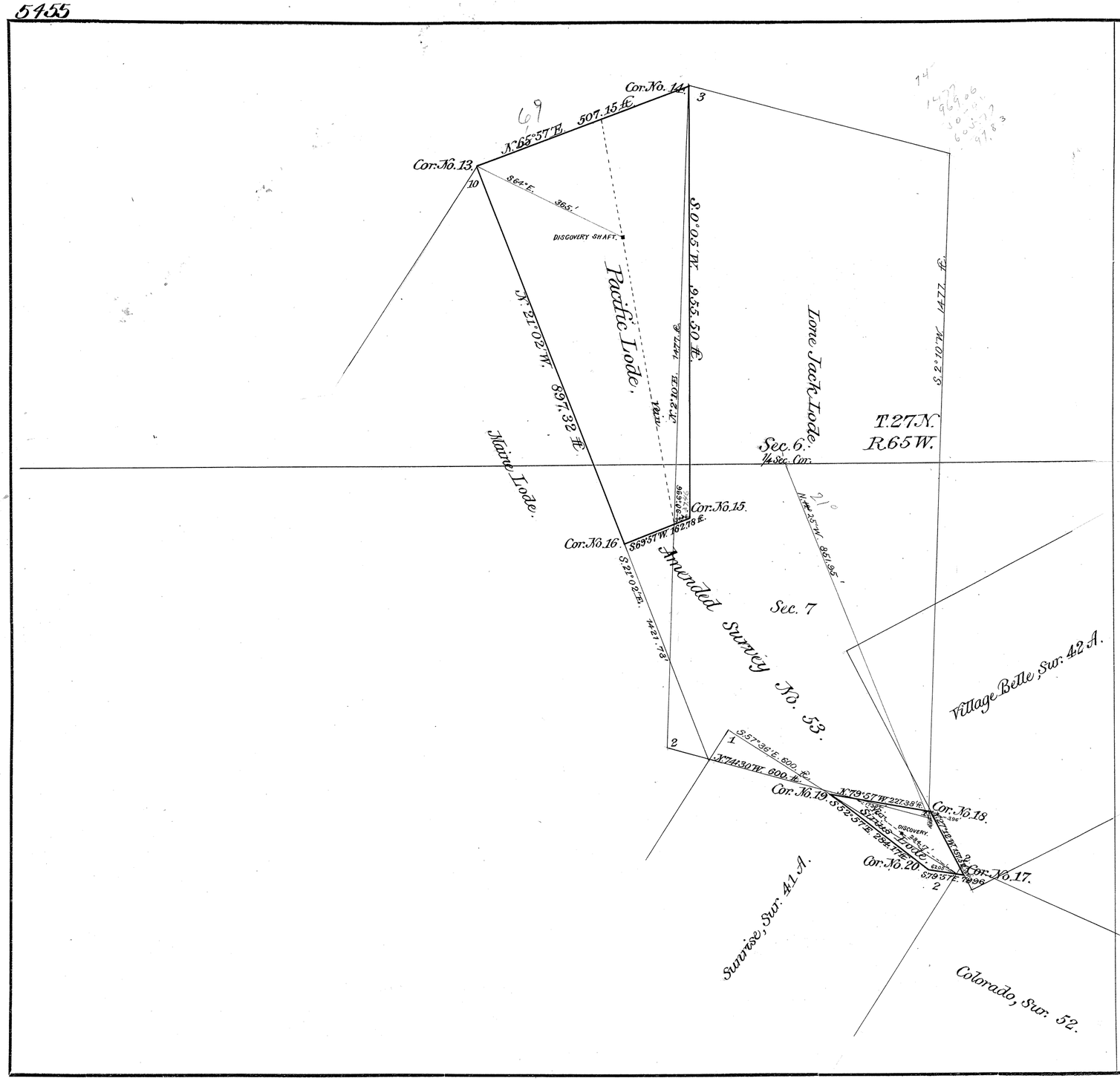
ENT. NO. 62 NOTES March 31, 1893
PAT. NO. ..... V .....
C. S. NO. 169 P .....

54 A

#169

See Plat 5413

5455



AMENDED
SURVEY NO. 53

~~Mineral District No.~~ (No 1)

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Pacific and Sirius Lodes

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 6.83 *Acres.*

Scale of 200 *Feet to the Inch.*

Variation 14° 48' *East.*

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

January 21 & 22 1893

The original Field Notes of the Amended Survey of the Claim of

Charles A Guernsey

upon the

Pacific and Sirius Lodes

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 grantors, is not less than Five Hundred Dollars, and that said improvements consist of*~~

~~*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.,
January 30, 1893.

Wm A. Richards
U. S. Surveyor-General for Wyoming.

ENT. NO. 64 NOTES March 3, 1893
PAT. NO. ..... V .....
C. S. NO. 168 P .....

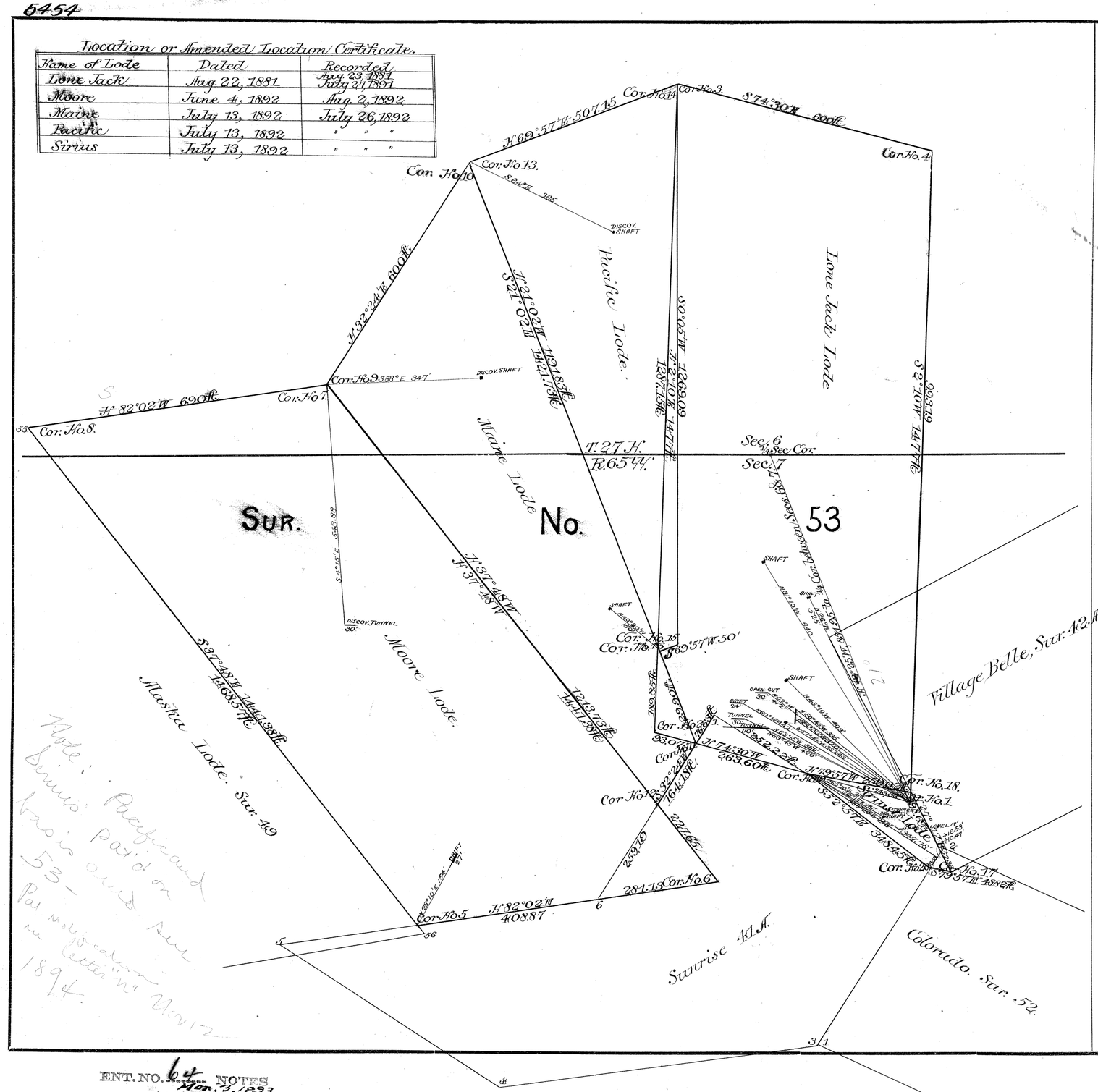
53 #168

7

88

5454

Location or Amended Location Certificate.		
Name of Lode	Dated	Recorded
Lone Jack	Aug. 22, 1881	Aug. 23, 1881 July 27, 1891
Moore	June 4, 1892	Aug. 2, 1892
Maine	July 13, 1892	July 26, 1892
Pacific	July 13, 1892	" " "
Sirius	July 13, 1892	" " "



SURVEY NO. 53

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Lone Jack, Moore, Maine, Pacific, and Sirius Lodes

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 54.78 *Acres.*

Scale of 200 *Feet to the Inch.*

Variation 14° 48' *East.*

SURVEYED BY

Wm O. Owen

U. S. Deputy Mineral Surveyor.

August 3-5 1892.

The original Field Notes of the Survey of the Claim of Charles A. Guernsey *upon the* Lone Jack, Moore, Maine, Pacific and Sirius Lodes *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* 8 shafts, 5 tunnels, 2 drifts, 2 open cuts and 1 level.

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., August 17, 1892.

Wm A. Richards

U. S. Surveyor-General for Wyoming.

Note: Refund Bruno paid on brain and sur 53 - Per note on letter in Nov 12 1894.

ENT. NO. 64 NOTES Mar. 3, 1893

PAT. NO. 22621 V

C. S. NO. 168 P

53

#168

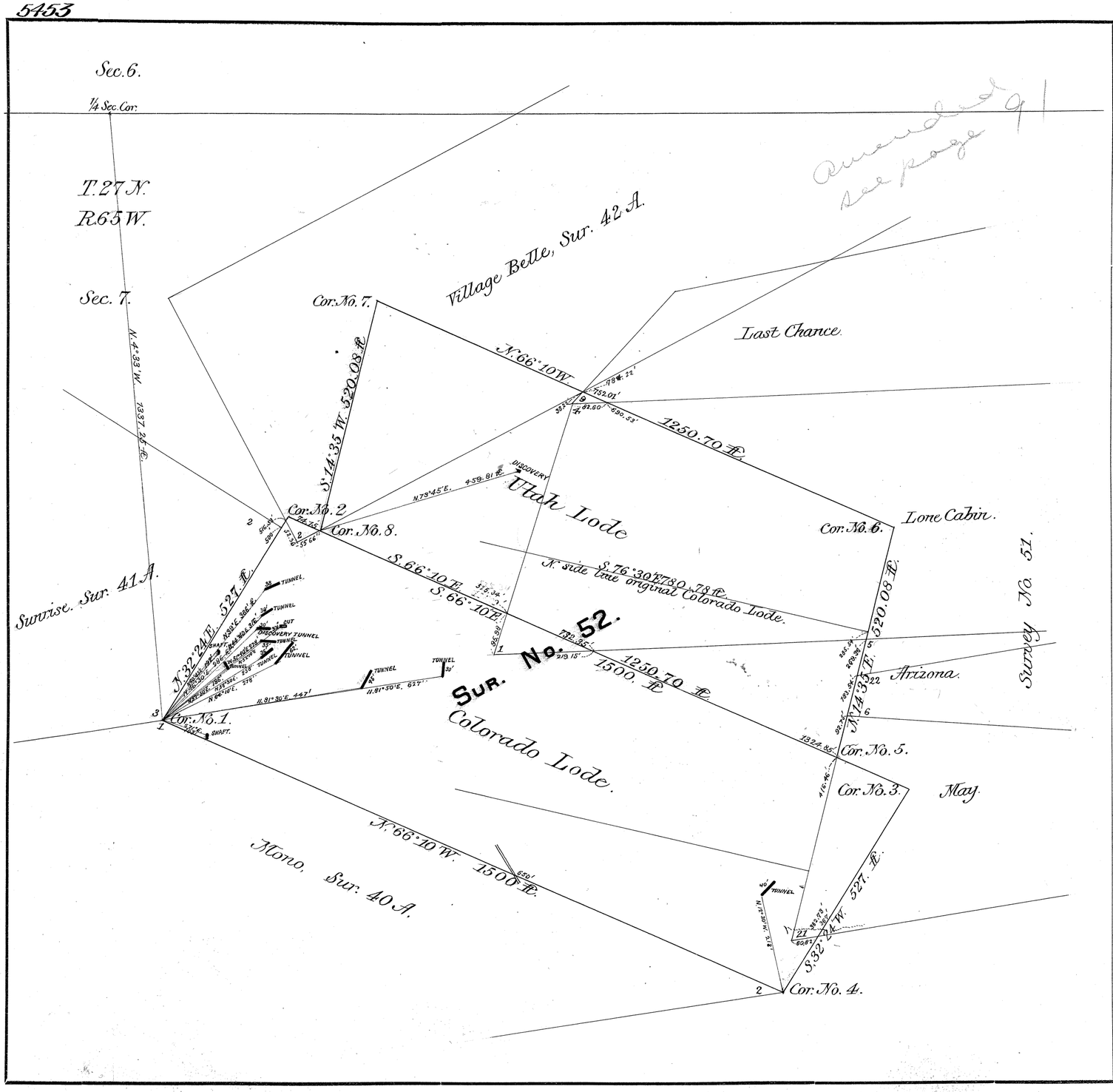
See Amended Sur. 53 (202)

6 + 7

1

86

5453



Amended see page 91

Utah { Location Certificate Dated July 2 - 1892.
" " Recorded " 20, "
Colorado { " " Dated June 2, 1890.
" " Recorded " 14, " .

SURVEY NO. 52

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Utah and Colorado Lodes

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 23.27 *Acres.*

Scale of 200 *Feet to the Inch.*

Variation 14° 37' *East.*

SURVEYED BY

Wm O. Owen

U. S. Deputy Mineral Surveyor.

July 25th & 26th 1892

The original Field Notes of the Survey of the Claim of Charles A. Guernsey *upon the* Utah and Colorado Lodes *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 open cut, three shafts and ten tunnels.

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., August 5th 1892.

Wm A. Richards
U. S. Surveyor-General for Wyoming.

ENT. NO. 63 NOTES
March 3, 1893
PAT. NO. 22620 V
S. NO. 169 P

52 B

#169

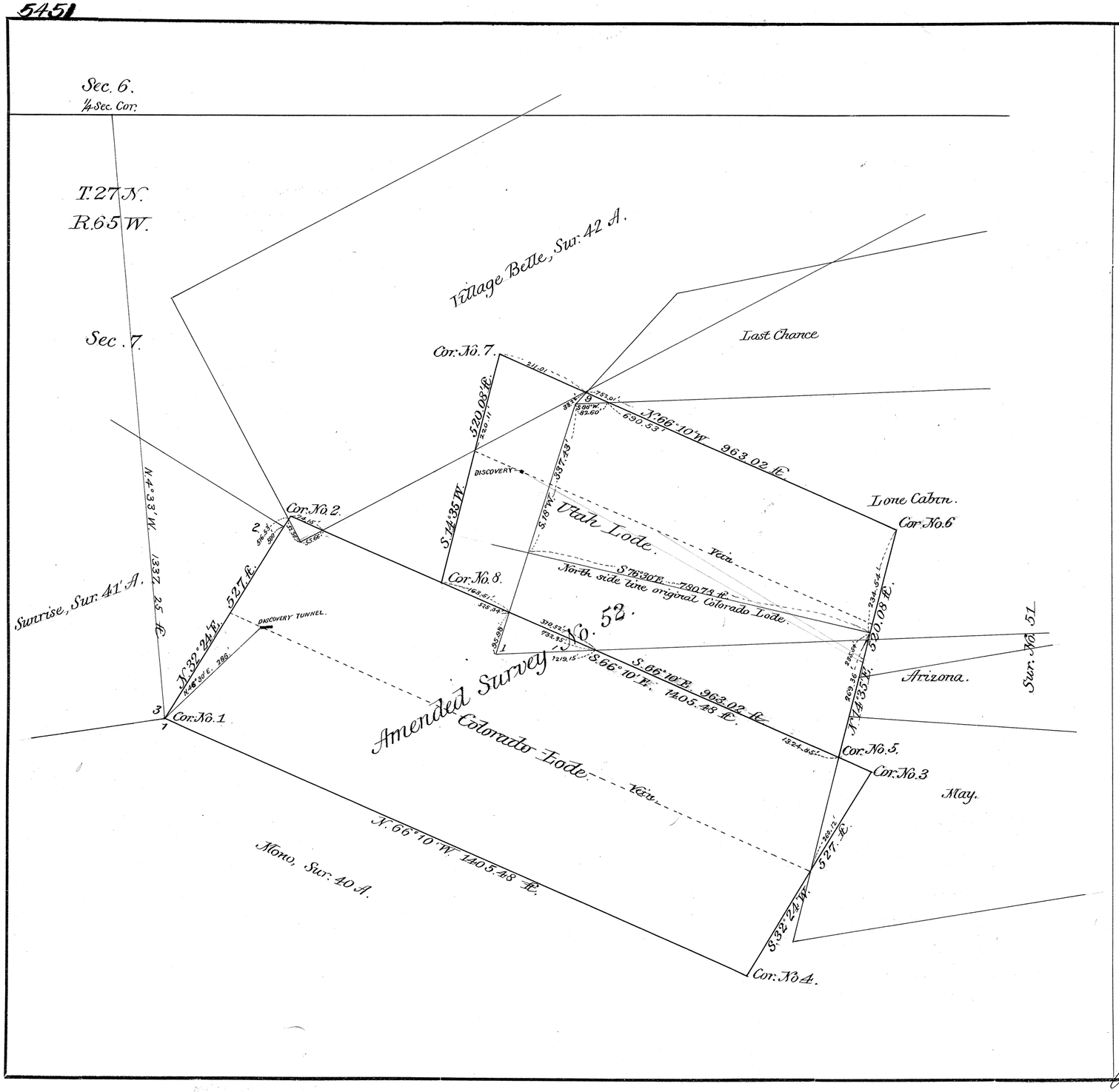
See Plat 52
Sur. 52 - Dist 1
Patented

See 6 & 7

1

91

5451



AMENDED
SURVEY NO. 52

~~Mineral District No.~~ 901

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Utah and Colorado Lodes

Platte Canon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 21.96 *Acres.*
Scale of 200 *Feet to the Inch.*
Variation 14° 37' *East.*

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

January 19th, 20th 1893

The original Field Notes of the Amended *Survey of the Claim of*

Charles A. Guernsey

upon the

Utah and Colorado Lodes

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* _____ *grantors, is not less than Five Hundred Dollars, and that said improvements consist of*~~

_____

_____

_____

_____

~~*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* amended *survey thereof.*

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
January 30, 1893.

Wm. A. Richards
U. S. Surveyor-General for Wyoming.

ENT. NO. 63 NOTES March 3, 1893
PAT. NO. _____ V _____
C. S. NO. 169 P _____

#169

See Plat 52 B.

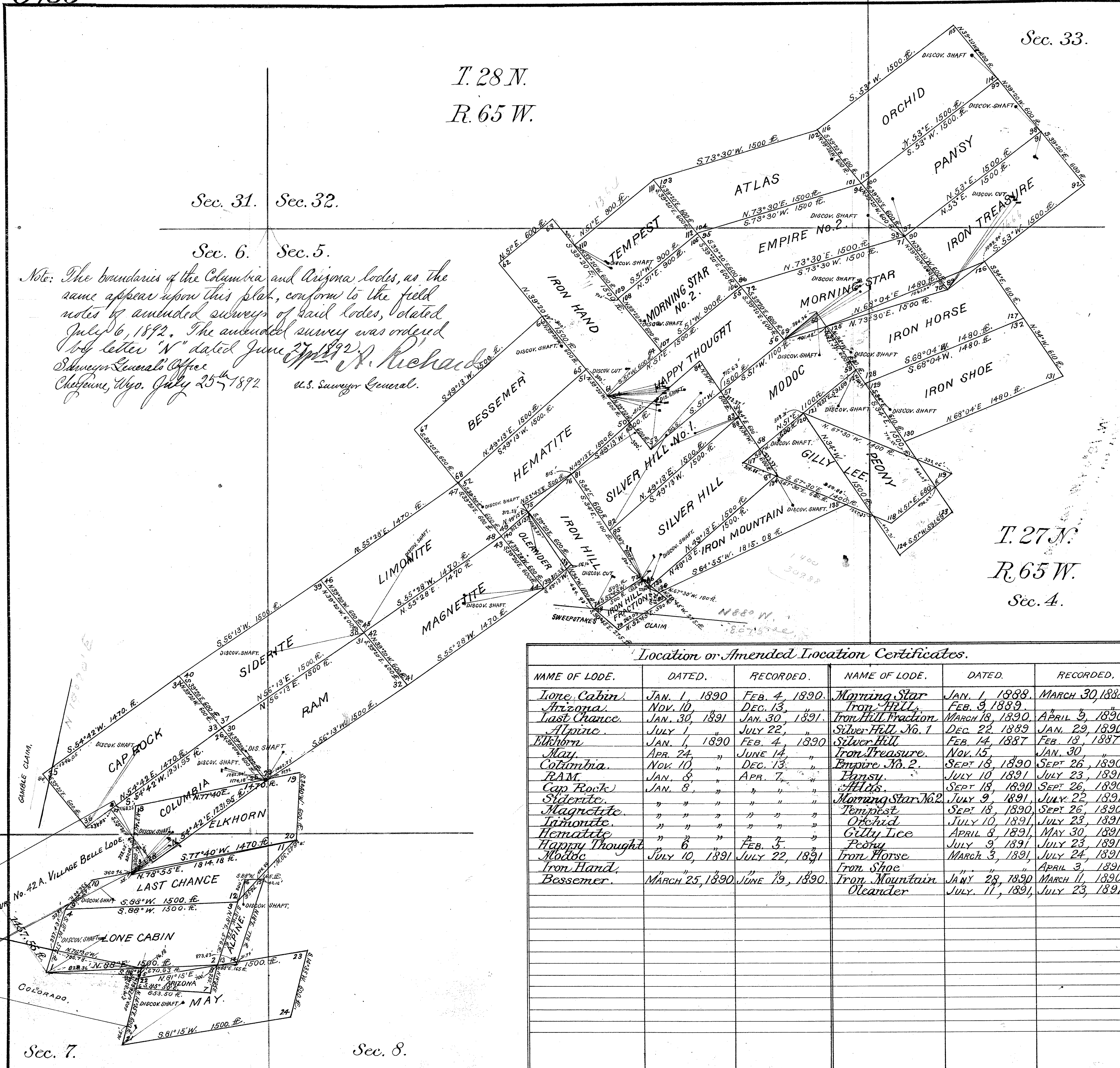
52

Sec 7

1

81

accession no 5450



Note: The boundaries of the Columbia and Arizona lodes, as the same appear upon this plat, conform to the field notes of amended surveys of said lodes, dated July 6, 1892. The amended survey was ordered by letter "N" dated June 27 1892.
Surveyor General's Office
Cheyenne, Wyo. July 25th 1892
Wm. A. Richards
U.S. Surveyor General.

SURVEY NO. 51

Mineral District No. 1

PLAT

OF THE CLAIM OF

Charles A. Guernsey

UPON THE

Lone Cabin, Arizona, Last Chance, Alpine, Elkhorn, May, Columbia, RAM, Cap Rock, Siderite, Magnetite, Limonite, Hematite, Happy Thought, Modoc, Iron Hand, Bessemer, Morning Star, Iron Hill, Iron Hill Fraction, Silver Hill No. 1, Silver Hill, Iron Treasure, Empire No. 2, Pansy, Atlas, Morning Star No. 2, Tempest, Orchid, Gilly Lee, Peony, Iron Horse, Iron Shoe, Iron Mountain & Oleander Lodes

Platte Cañon MINING DISTRICT,

Laramie COUNTY,

STATE OF WYOMING.

Containing an Area of 553.16 *Acres.*

Scale of 800 *Feet to the Inch.*

Variation 14°36′ *East.*

SURVEYED BY

Wm O. Owen.
U. S. Deputy Mineral Surveyor.

July 25 – August 10, 1891

Location or Amended Location Certificates.

NAME OF LODE.	DATED.	RECORDED.	NAME OF LODE.	DATED.	RECORDED.
Lone Cabin.	Jan. 1, 1890	Feb. 4, 1890.	Morning Star	Jan. 1, 1888.	March 30, 1888
Arizona.	Nov. 10, "	Dec. 13, "	Iron Hill.	Feb. 3, 1889.	
Last Chance.	Jan. 30, 1891	Jan. 30, 1891.	Iron Hill Fraction	March 18, 1890.	April 5, 1890.
Alpine.	July 1, "	July 22, "	Silver Hill No. 1	Dec. 22, 1889	Jan. 29, 1890.
Elkhorn	Jan. 1, 1890	Feb. 4, 1890	Silver Hill	Feb. 14, 1887	Feb. 18, 1887
May.	Apr. 24, "	June 14, "	Iron Treasure.	Nov. 15,	Jan. 30, "
Columbia.	Nov. 10, "	Dec. 13, "	Empire No. 2.	Sept. 18, 1890	Sept 26, 1890
RAM.	Jan. 8, "	Apr. 7, "	Pansy.	July 10, 1891	July 23, 1891
Cap Rock	Jan. 8, "	" " "	Atlas.	Sept 18, 1890	Sept. 26, 1890.
Siderite.	" " "	" " "	Morning Star No. 2.	July 9, 1891.	July 22, 1891
Magnetite.	" " "	" " "	Tempest	Sept. 18, 1890.	Sept. 26, 1890
Limonite.	" " "	" " "	Orchid	July 10, 1891.	July 23, 1891
Hematite	" " "	" " "	Gilly Lee	April 8, 1891.	May 30, 1891
Happy Thought	" 6 "	Feb. 5, "	Peony	July 9, 1891	July 23, 1891
Modoc	July 10, 1891	July 22, 1891	Iron Horse	March 3, 1891.	July 24, 1891.
Iron Hand.			Iron Shoe	" " "	April 3, 1891.
Bessemer.	March 25, 1890	June 19, 1890.	Iron Mountain	Jan'y 28, 1890	March 11, 1890
			Oleander	July 11, 1891.	July 23, 1891

The original Field Notes of the Survey of the Claim of CHARLES A. GUERNSEY UPON THE LONE CABIN, ARIZONA, LAST CHANCE, ALPINE ELKHORN, MAY, COLUMBIA, RAM, CAPROCK, SIDERITE, MAGNETITE, LIMONITE, HEMATITE, HAPPY THOUGHT, MODOC, IRON HAND, BESSEMER, MORNING STAR, IRON HILL, IRON HILL FRACTION, SILVER HILL No. 1, SILVER HILL, IRON TREASURE, EMPIRE No. 2, PANSY, ATLAS, MORNING STAR No. 2, TEMPEST, ORCHID, GILLY LEE, PEONY, IRON HORSE, IRON SHOE, IRON MOUNTAIN, AND OLEANDER LODES *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* ten tunnels, nineteen open cuts, twenty-nine shafts and one cabin.

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.,
September 21, 1891.

Wm A. Richards
U. S. Surveyor-General for Wyoming.

51

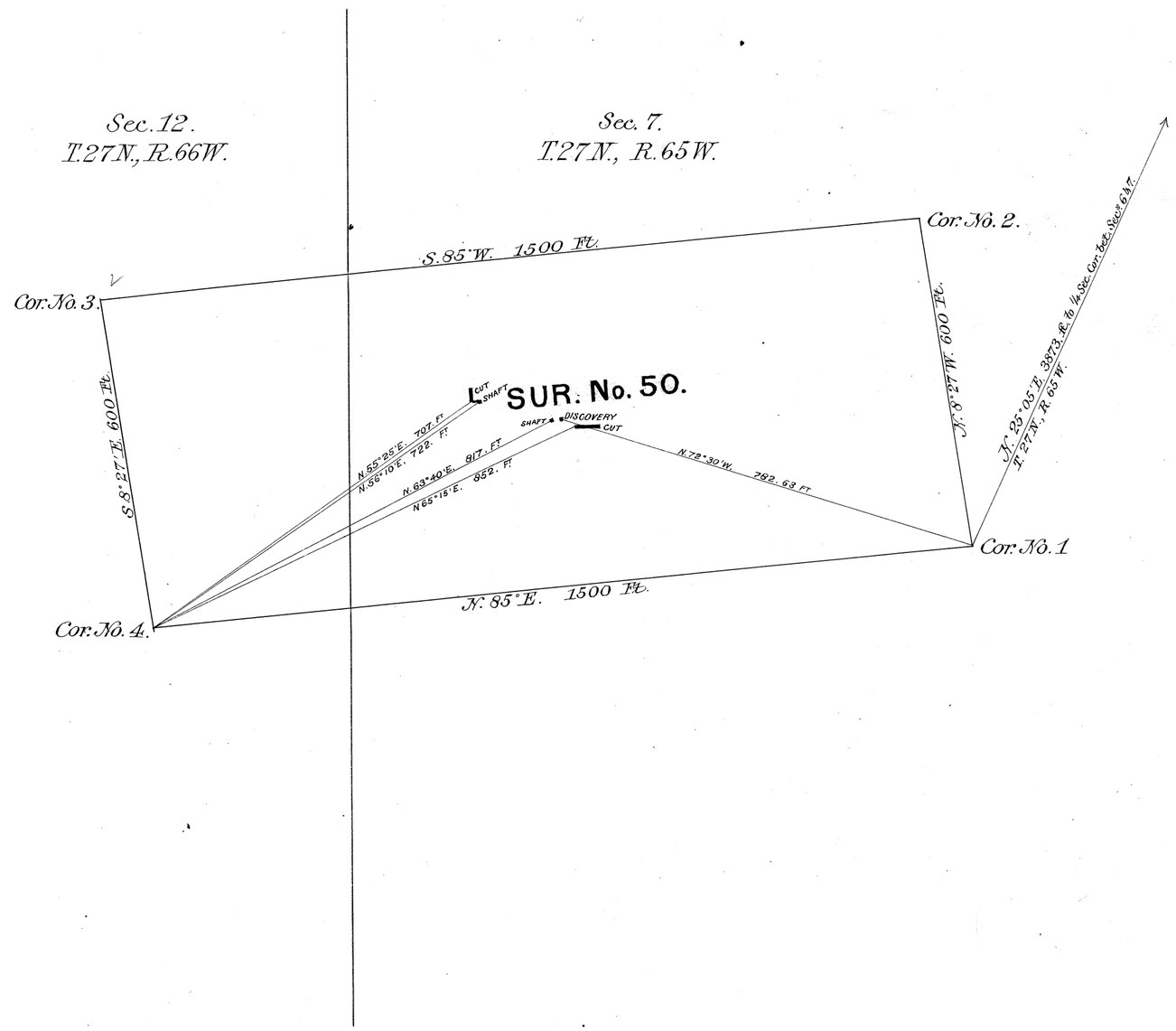
F. N. No. 59
Nov. 16, 1892
167
174

167 - Sec 5 27-65
174 - Sec 33 28-65

1

77

5448



LOCATION CERTIFICATE, DATED JULY 10, 1881.
" " , RECORDED " 20, 1881.

SURVEY NO. 50

Mineral District No. 1

PLAT

OF THE CLAIM OF

JOHN SPARKS ET AL,

UPON THE

EMPIRE LODE

Platte Canon MINING DISTRICT.

Laramie COUNTY.

TERRITORY OF WYOMING.

Containing an Area of 20.62 *Acres.*

Scale of 200 *Feet to the inch.*

Variation 14° 36' *East.*

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

July 22, 1891

The original Field Notes of the Survey of the Claim of John Sparks et al *upon the* Empire 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 applicants or* their *grantors, is not less than Five Hundred Dollars, and that said improvements consist of* three shafts and three open cuts *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., August 31, 1891

Wm A. Richards
U. S. Surveyor-General for Wyoming.

50 A

ENT. NO. #169 60 NOTES April 27, 1895

PAT. NO. 25568 V

C. S. NO. 169 P

1

72

W.4.81

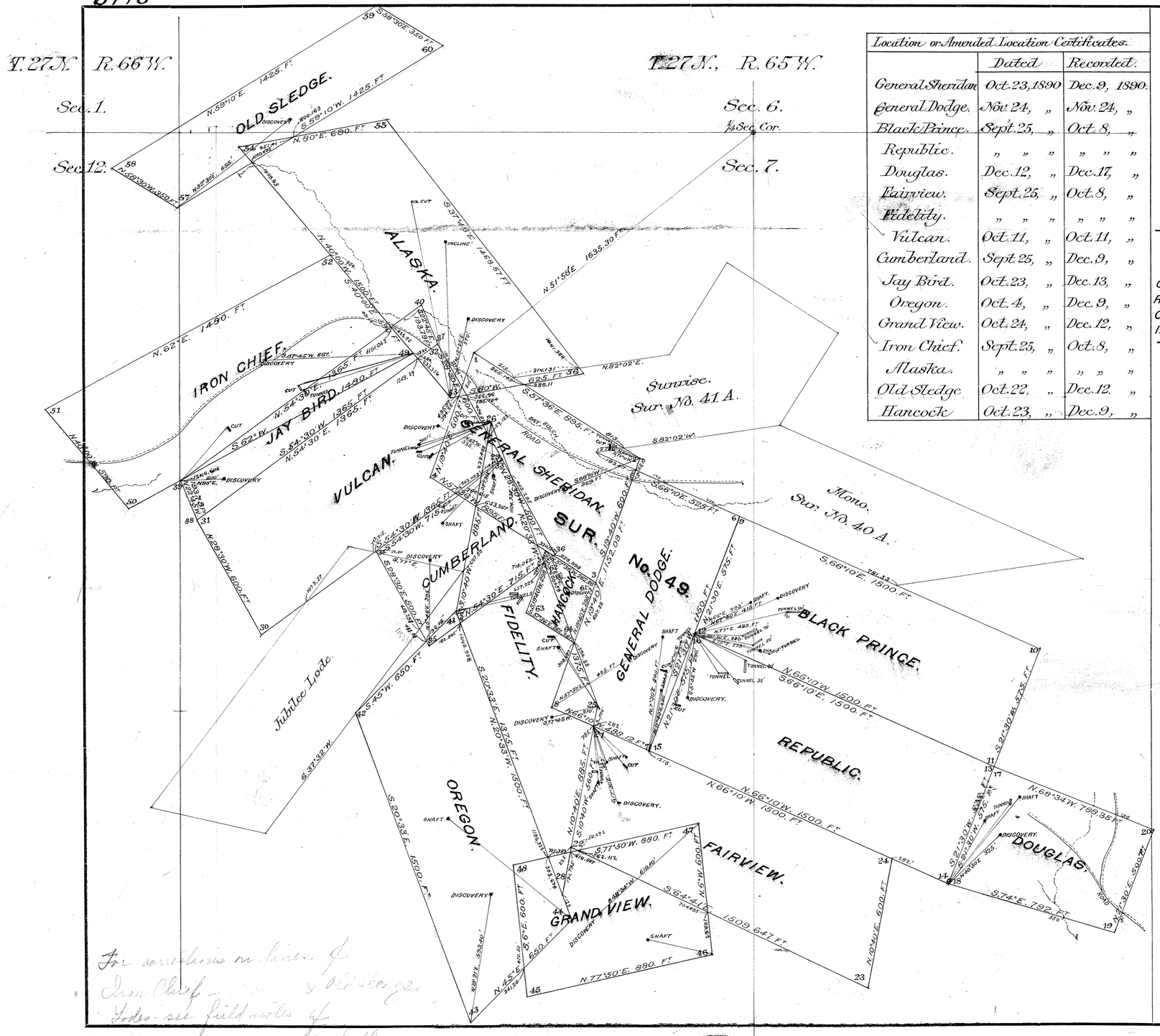
Dec. 17, 1891

W.E. 58

Pat. May 11, 1892

Record Vol 223 pg 1

5445



Location or Amended Location Certificates.	Dated	Recorded.
General Sheridan	Oct. 23, 1890	Dec. 9, 1890.
General Dodge.	Nov. 24, "	Nov. 24, "
Black Prince.	Sept. 25, "	Oct. 8, "
Republic.	" " "	" " "
Douglas.	Dec. 12, "	Dec. 17, "
Fairview.	Sept. 25, "	Oct. 8, "
Fidelity.	" " "	" " "
Vulcan.	Oct. 11, "	Oct. 11, "
Cumberland.	Sept. 25, "	Dec. 9, "
Jay Bird.	Oct. 23, "	Dec. 13, "
Oregon.	Oct. 4, "	Dec. 9, "
Grand View.	Oct. 24, "	Dec. 12, "
Iron Chief.	Sept. 25, "	Oct. 8, "
Alaska.	" " "	" " "
Old Sledge	Oct. 22, "	Dec. 12. "
Hancock	Oct. 23, "	Dec. 9, "

SURVEY NO. 49

Mineral District No. 1

PLAT

OF THE CLAIM OF

CHARLES A. GUERNSEY.

UPON THE

GENERAL SHERIDAN, GENERAL DODGE, BLACK PRINCE, REPUBLIC, DOUGLAS, FAIRVIEW, FIDELITY, VULCAN, CUMBERLAND, JAY BIRD, OREGON, GRAND VIEW, IRON CHIEF, ALASKA, OLD SLEDGE and HANCOCK LODES.

Platte Cañon MINING DISTRICT.

Laramie COUNTY.

STATE OF WYOMING.

Containing an Area of 205.34 Acres.

Scale of 400 Feet to the inch.

Variation 14°38' East.

SURVEYED BY

William O. Owen
U. S. Deputy Mineral Surveyor.

January 12-20, 1891

The original Field Notes of the Survey of the Claim of Charles A. Guernsey upon the General Sheridan, General Dodge, Black Prince, Republic, Douglas, Fairview, Fidelity, Vulcan, Cumberland, Jay Bird, Oregon, Grand View, Iron Chief, Alaska, Old Sledge and Hancock Lodes, 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 twelve open cuts, eighteen tunnels, thirty-one shafts and one incline,

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., March 9, 1891

Wm. A. Richards
U. S. Surveyor-General for Wyoming.

For corrections in lines of Iron Chief & Old Sledge Lodes see field notes of Min. Sur. 419 (Good Luck Lode) approved [illegible] Sur. 42 (Mono Lode) approved Feb. 1, 1892

49

58

May 11, 1892

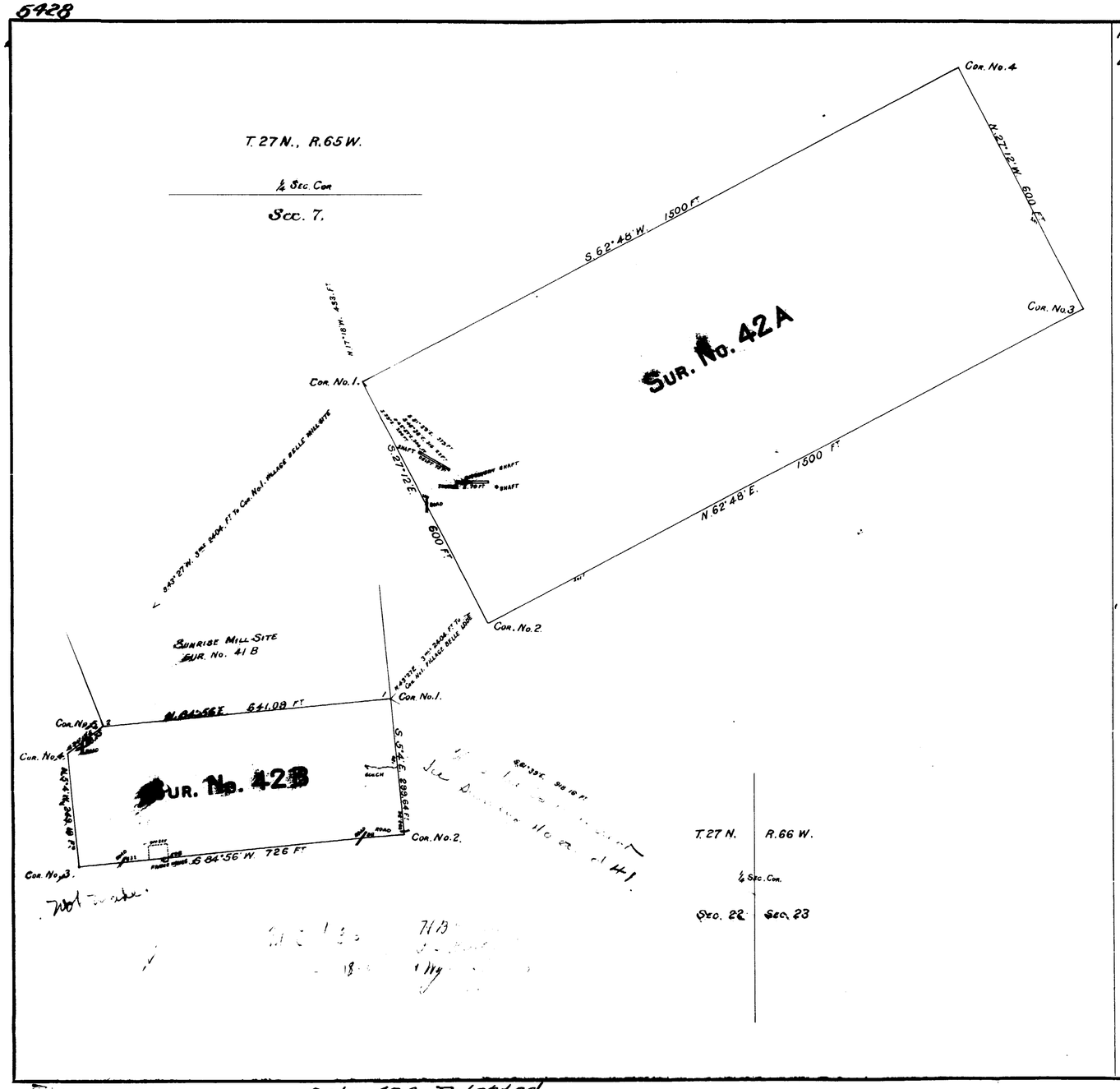
21225

169

#169

5428

53



Relocation Certificate of Lode dated July 22nd 1885
" " " " recorded " 28th "
Location Certificate of Mill Site dated July 22nd 1885
" " " " recorded " 28th "

SURVEY NO. 42A & 42B

Mineral District No. 1

PLAT

OF THE CLAIM OF

H. B. KELLY, I. S. BARTLETT
AND THE
WYOMING COPPER COMPANY

UPON THE

VILLAGE BELLE LODE
AND MILL SITE

Platte Canon MINING DISTRICT.

Laramie COUNTY.

TERRITORY OF WYOMING.

Containing an Area of Village Belle Lode 20.66 Acres, Mill Site 4.82 *Acres.*

Scale of 200 *Feet to the inch.*

Variation 14°25' 14'33" *East.*

SURVEYED BY

Ed. F. Stahle
U. S. Deputy Mineral Surveyor.

November 26th & 27th 1885

The original Field Notes of the Survey of the Claim of H. B. Kelly, I. S. Bartlett & the Wyoming Copper Company *upon the* Village Belle Lode and Mill Site *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 its grantors, is not less than Five Hundred Dollars, and that said improvements consist of* one shaft 30 ft. deep, one shaft 15 ft. deep, one shaft 65 ft. deep, and one tunnel 70 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.,
March 4th 1887

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

Only 42A- Patented.

Entered 36 Notes
May 6, 1890
Lib. 16 Pal.
Page 169

#119

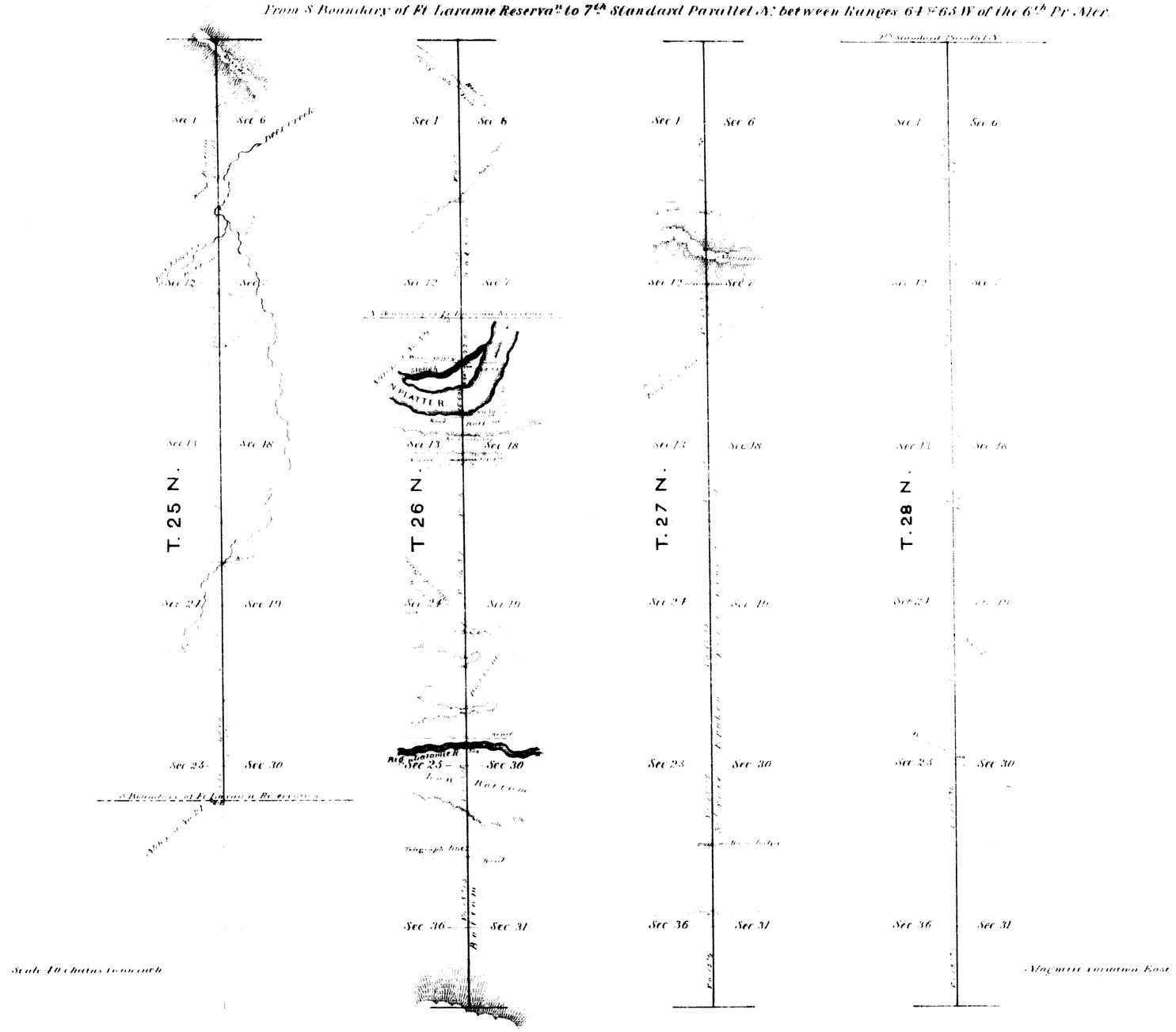
42C

(9)

72

8th GUIDE MERIDIAN WEST,

From S Boundary of Ft Laramie Reservation to 7th Standard Parallel N: between Ranges 64 & 65 W of the 6th Pr Mer.



Surveys designated	By whom surveyed	Date of contract.	Amount of surveys. Mi. Ch. Li.	When surveyed.
8th Guide Mer. W.	William B. Yerby.	April 23rd 1878	22 . 56 . 60	May & June, 1878
Connections	. . .	. . .	8 . 10	. . .

I hereby certify that the above diagram of the 8th Guide Meridian West of the 6th Principal Meridian, from the South boundary of Ft Laramie Reservation to the 7th Standard Parallel N in Wyoming Territory, 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, Wyo. Sept 23, 1878

Edw. C. David
Surveyor General.

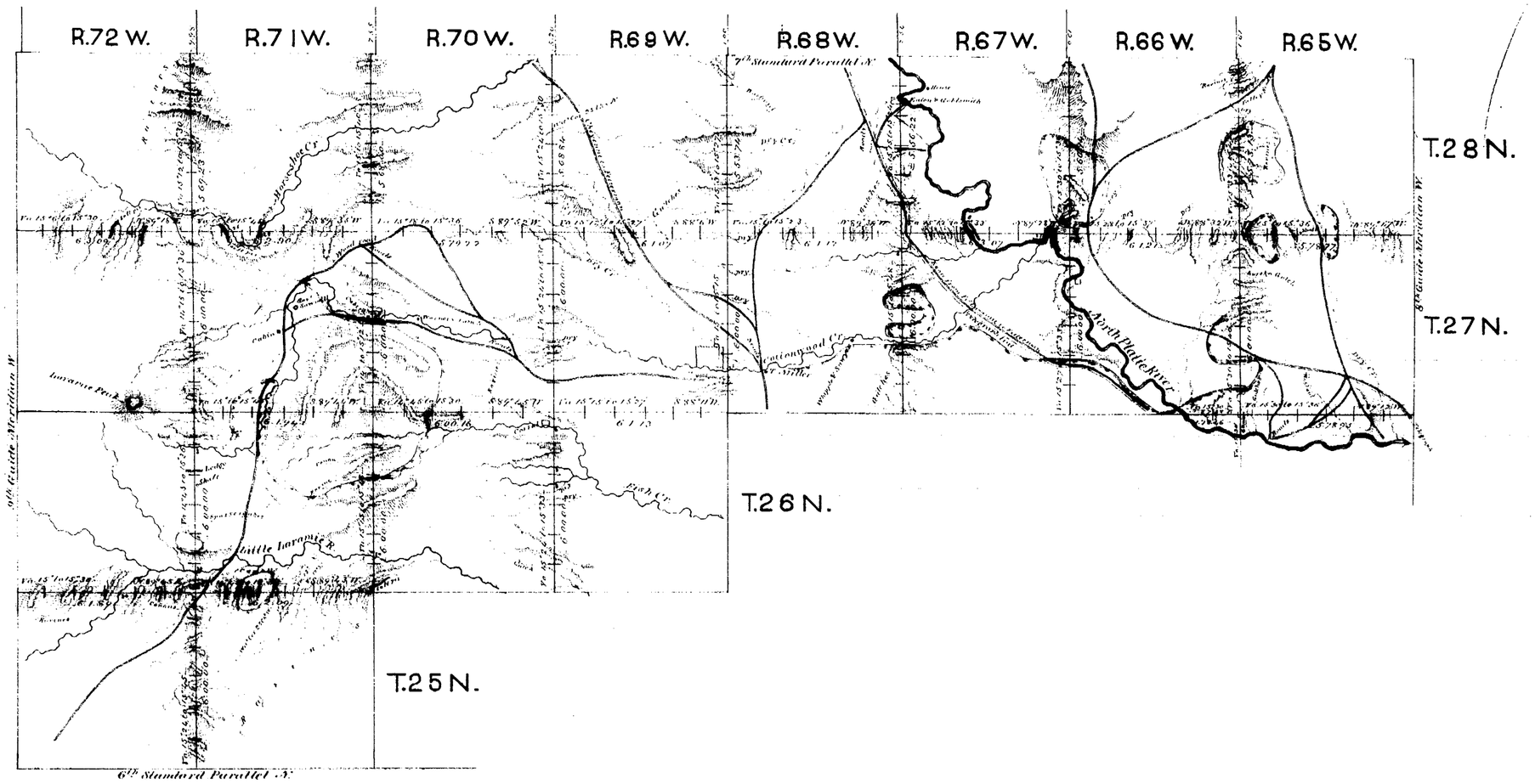
(10)

Indexed

647

EXTERIOR LINES.

Scale 3 miles to an inch Magnetic variation East



Surveys designated.	By whom surveyed.	Date of contract.	Amount of surveys. Mls.	Chs.	Lks.	When surveyed.
Exterior lines	Wm. B. Yerby	May 7, 1879.	193	14	97	July 1879 & June, 1880.
Connections	" " "	" " "		28	49	" " "

I hereby certify that the above diagram of the exterior lines of Township 25 N. Ranges 71 & 72 W, Township 26 N. Ranges 69, 70, 71 & 72 W. and Townships 27 & 28 N. Ranges 65 to 72 inclusive, West of the 6th Pr. Mer. Wyo. Ter. is strictly conformable to the original field notes of the survey thereof, on file in this office, which have been examined & approved.

Surveyor General's Office,
Cheyenne, Wyo. Aug. 4th 1880.

Edw. C. David
Surveyor General.