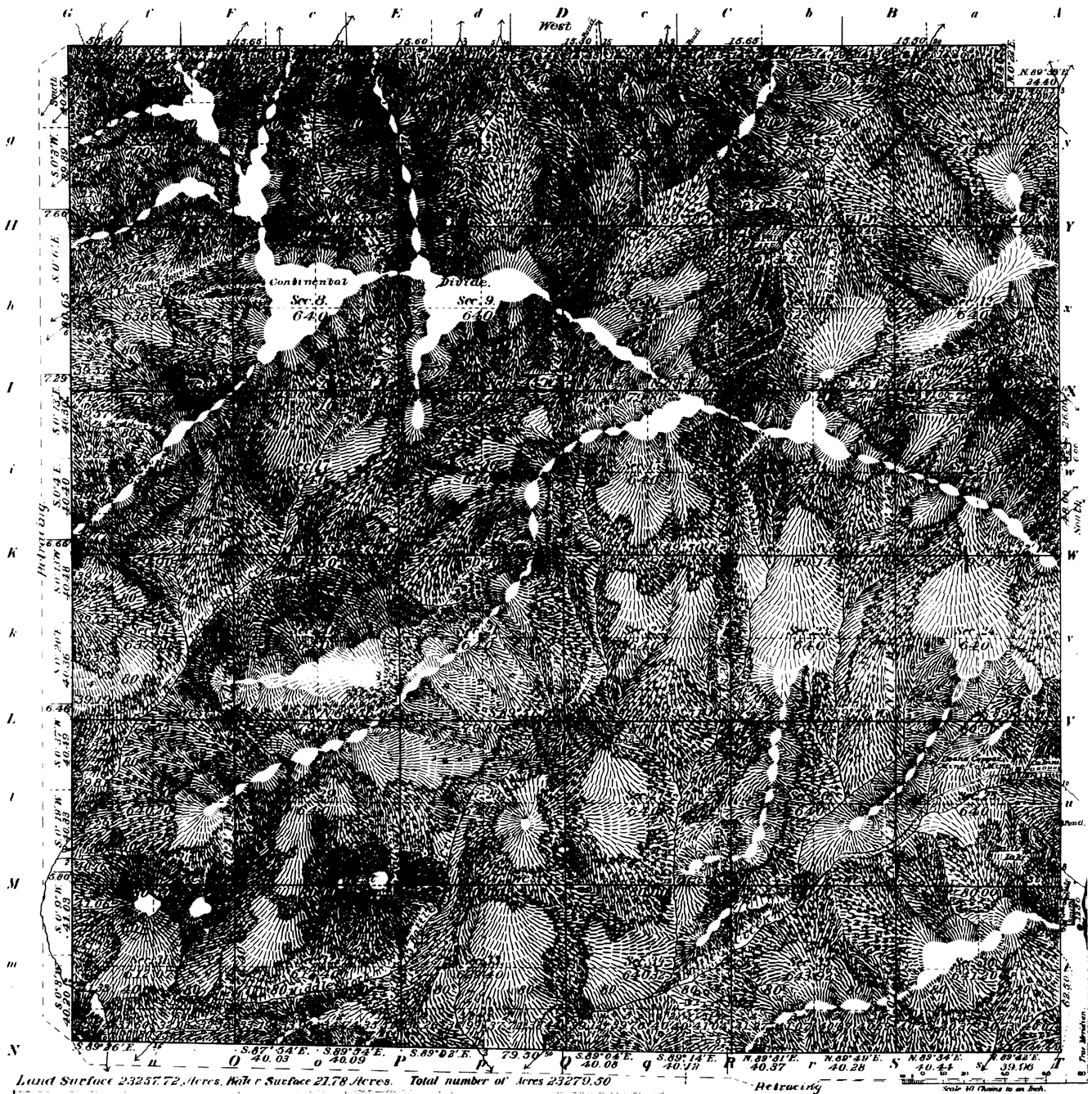
33

94

4717

Township No. 14 North, Range No. 86 West of the 6th Principal Meridian



Surveys Designated	By Whom Surveyed	Date of Contract No.	Amount of Surveys M.	Ch's	Lk's	When Surveyed
North and East Township lines	Edward B. Carpenter	266 N. June 30, 1897	11	42	90	Aug. 8 20, 1897.
Subdivisions	"	" "	60	29	61	" 21 Sept. 8. "
Connections	"	" "	1	32	95	" " "
Meanders	"	" "		39	50	" 29. "
Retracing S'ly & W. Bdrys.	"	" "	12	6	22	" 4 6. "
South and West "	George W. Baker	313 Sept. 21, 1880	11	79	75	March 8, 1881.

J.B.M. Computed
F.H.O. Toney. and Letterer

The above Map of Township No. 14 North of Range No. 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 General's Office, Cheyenne Wyoming June 20 1899

Alpheus P. Harrison
Surv. Gen.

MAR 13 1900

2793

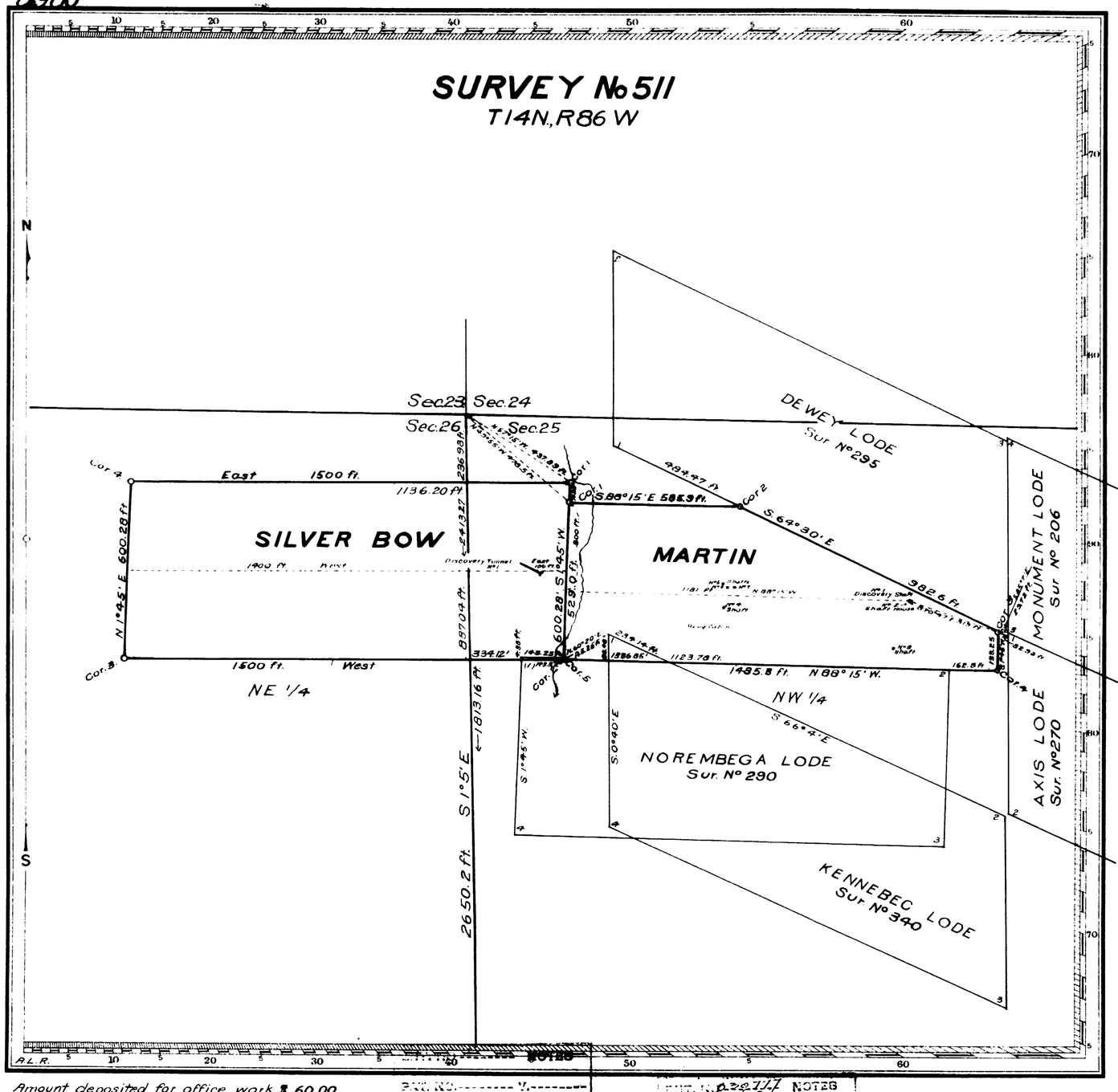
14-86

5903

(4-675)

SURVEY No 511

T14N., R86 W



Claim Located as amended August 2, 1918

Mineral Survey No. 511

Lot No.

Cheyenne, Wyoming Land District.

PLAT

OF THE CLAIM OF

Mike Malmberg

KNOWN AS THE

MARTIN AND SILVER BOW LODES

IN BATTLE LAKE MINING DISTRICT,

CARBON COUNTY, WYOMING

Containing an Area of _____ Acres

Scale of 300 Feet to the inch.

Variation N 15°30' E

SURVEYED JUNE 11-14 1919 BY

Robert Z McCoy

U.S Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Mike Malmberg known as the MARTIN AND SILVER BOW 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 (in amount equal to) (for the benefit of each location) by claimant or his grantors and that said improvements consist of

1 discovery shaft, 1 discovery tunnel
5 shafts 1 shaft house

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 25, 1919

Charles J. Becker
U.S. Surveyor General for Wyoming

Amount deposited for office work $ 60.00
Cost of office work $ 26.54
Amount to be refunded $ 33.46

511

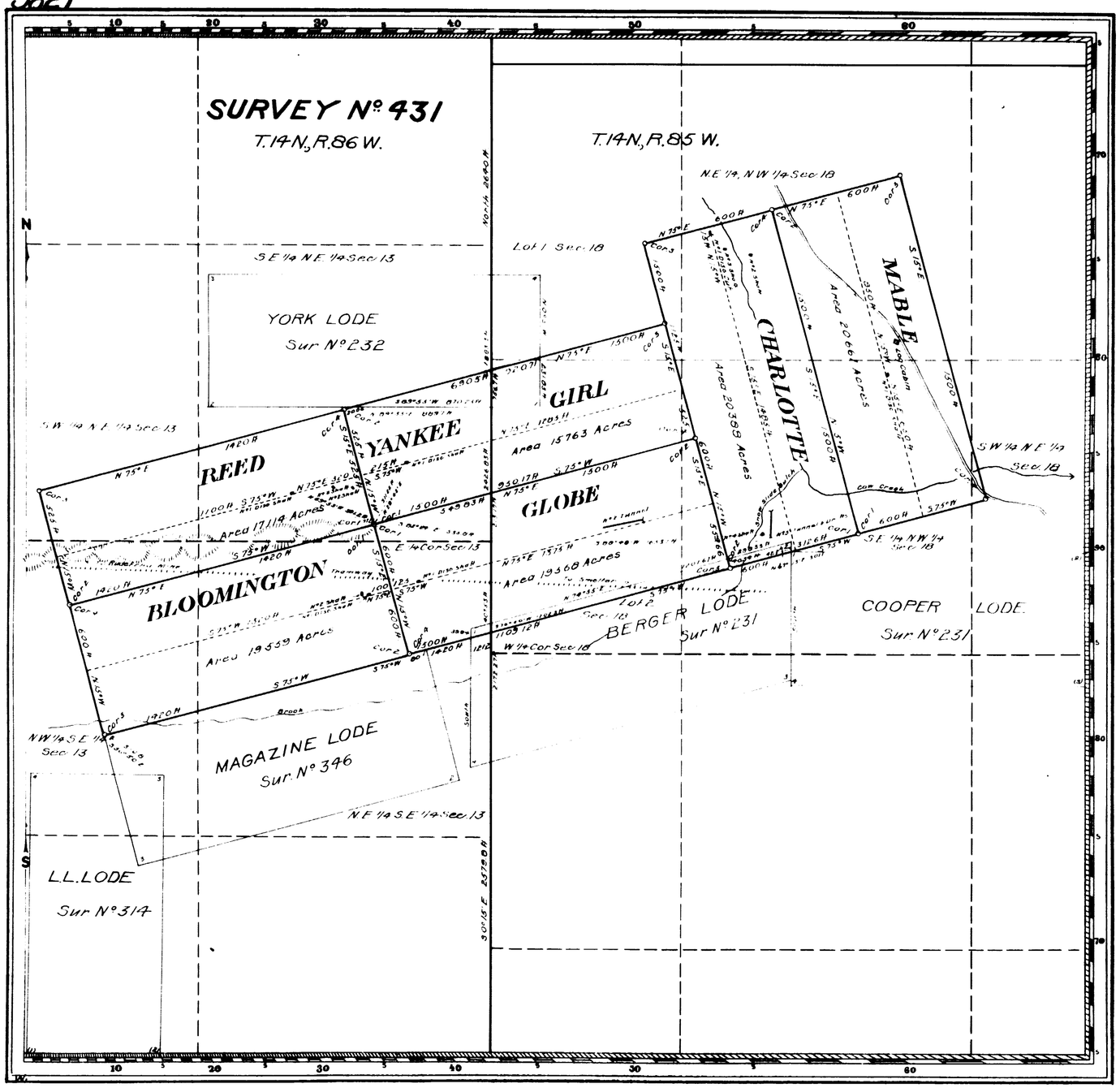
ENT. NO. 23777 NOTES 1722 1732
811 117
ENT. NO. ---- V. ----
U. S. NO. 6566 P.

5

33

5821

(4-675)



Claim Located (as amended) July 21, 1908.

Mineral Survey Nº 431.

L.O.T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Imperial Gold and Copper Mining Company.

KNOWN AS THE

REED, BLOOMINGTON, YANKEE GIRL, GLOBE, CHARLOTTE AND MABLE LODES

IN Upper Platte & Battle Lake MINING DISTRICTS,
Carbon COUNTY, Wyoming
Containing an Area of 113.053 Acres
Scale of 400 Feet to the inch
Variation 15° 20' E.
SURVEYED August 7-11, 1908 BY
Robert J. McCoy
U.S. Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Imperial Gold and Copper Mining Company known as the

REED, BLOOMINGTON, YANKEE GIRL, GLOBE, CHARLOTTE AND MABLE 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, 1 discovery cut, 6 shafts, 1 tunnel and 1 tunnel with drifts

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 5, 1908.

Stephen. P. Carlson
U.S. Surveyor General for Wyoming.

ENT. NO. 21000 NOTES
PAT. NO. 1192.54 V .....
C. S. NO. 34.584 P .....

431

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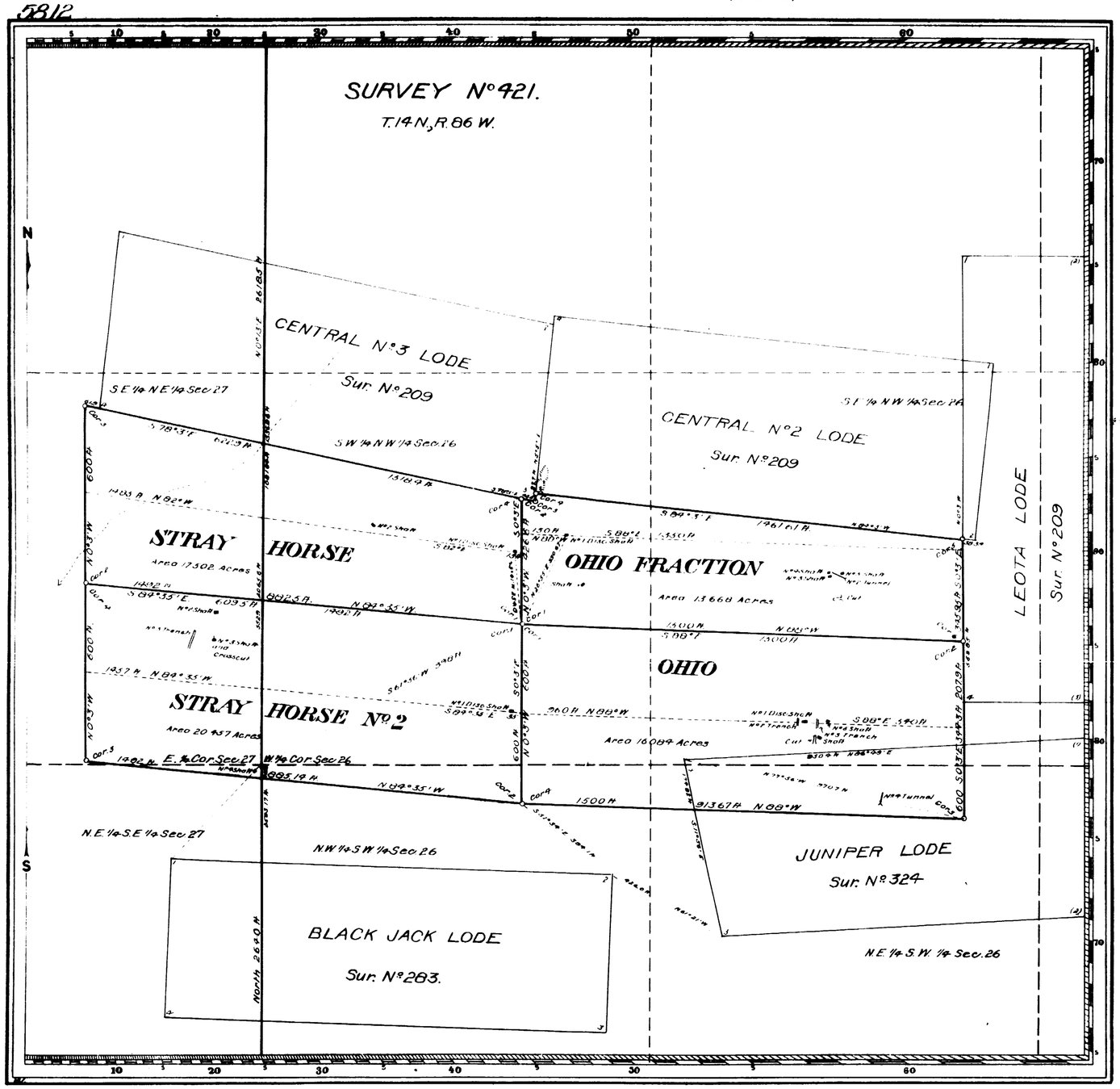
(4-675)

5812



Claim Located (as amended) October 10, 1907.

Mineral Survey Nº 421.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

H H Frovert,

KNOWN AS THE

OHIO, OHIO FRACTION, STRAY HORSE AND STRAY HORSE Nº 2 LODES.

IN Battle Lake MINING DISTRICT.

Carbon COUNTY, Wyoming

Containing an Area of 67.711 Acres

Scale of 300 feet to the inch

Variation 15° 30' E.

SURVEYED December 22-24 1907 BY

Robert J McCoy

U.S. Deputy Mineral Surveyor.

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

H H Frovert

known as the

OHIO, OHIO FRACTION, STRAY HORSE AND STRAY HORSE 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 Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant ~~or grantors~~, and that said improvements consist of

4 discovery shafts, 3 trenches, 2 tunnels, 7 shafts and 1 shaft with crosscut,

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 25, 1908

A. Johnson
U.S. Surveyor General for Wyoming.

421

#66

FIELD NOTES
OFFICE
87006 Nov. 1, 1909
66

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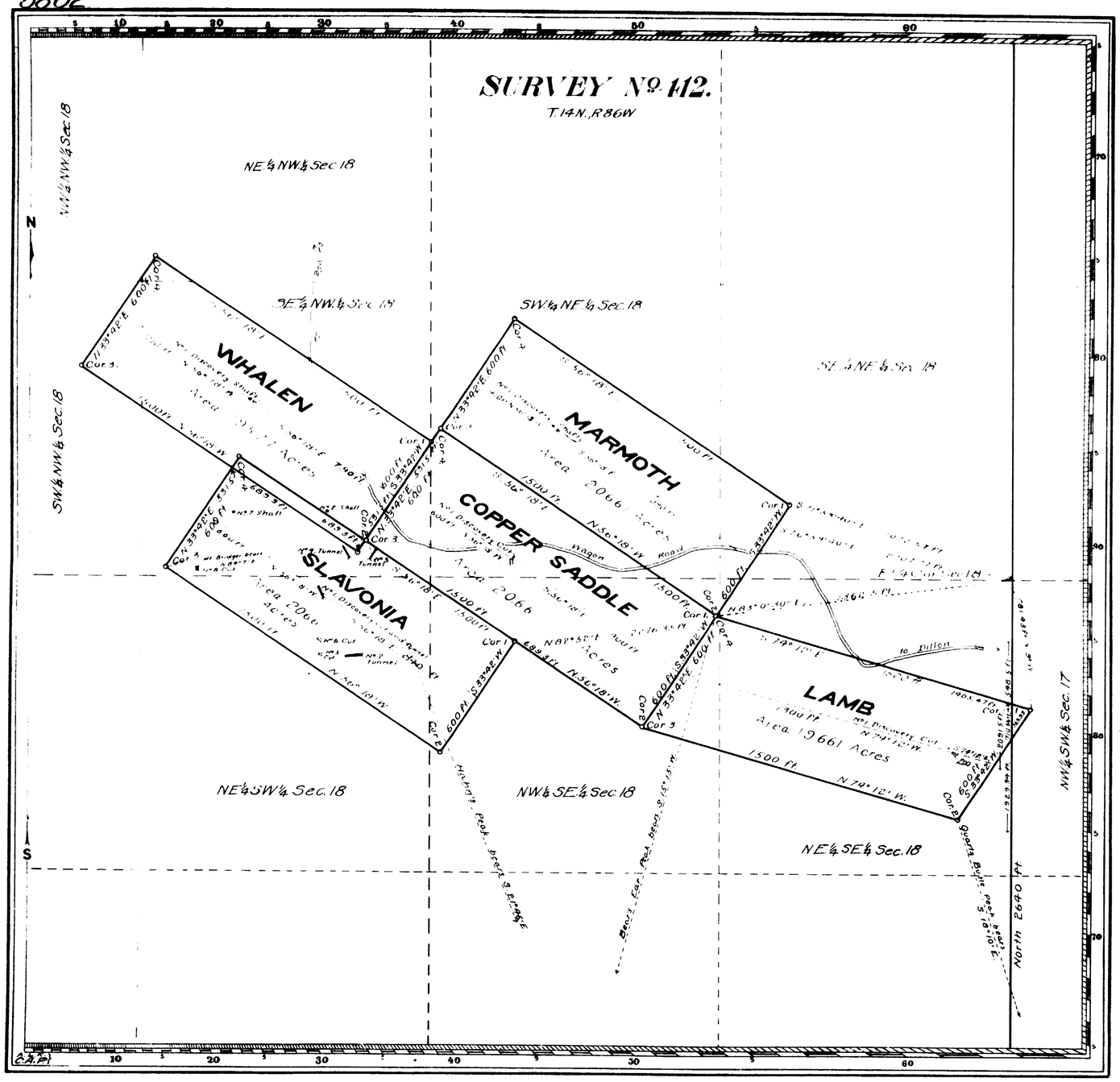
5802

(4-675)

SURVEY No. 412.

T. 14 N., R 86 W



Claim Located August 27, 1907.
Claim as amended August 3 & 18, 1907.
Mineral Survey No. 412

LOT No.

CHEYENNE Land District.

PLAT

OF THE CLAIM OF

THE MOUNT BRIDGER MINING COMPANY,

KNOWN AS THE

MARMOTH, COPPER SADDLE, SLAVONIA, WHALEN and LAMB LODES.

IN BATTLE LAKE MINING DISTRICT
CARBON COUNTY, WYOMING.

Containing an area of 19.661 Acres

Scale of 400 feet to the inch

Variation 15°20' E.

SURVEYED September 1 4 1907, BY
T. Rossell Colborn
U.S. Deputy Mineral Surveyor

The Original Field Notes of the Survey of the Mining Claim of THE MOUNT BRIDGER MINING COMPANY, known as the MARMOTH, COPPER SADDLE, SLAVONIA, WHALEN and LAMB 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 Two discovery cuts, two discovery shafts, one discovery cut and tunnel, three tunnels, two shafts and three cuts;

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 29, 1907.

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

ENT. NO. 6432 NOTES
PAT. NO. 125618 V .....
C. P. NO. 203 P .....

412

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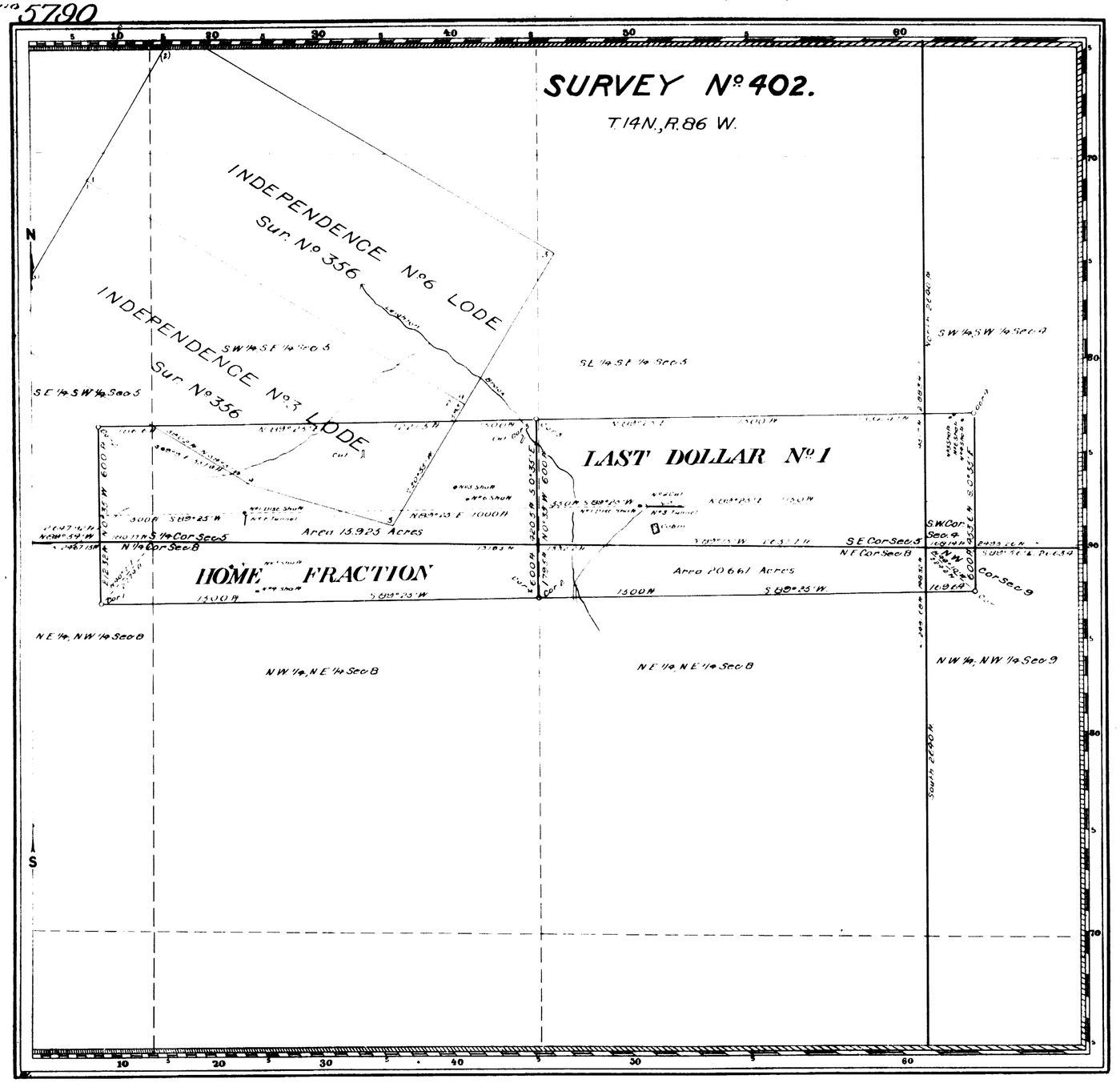
15

V

(4-675)

ACCESSION NO. 5790



Claim Located January 1, 1902.

Mineral Survey Nº 402.

Lot Nº
Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Leighton-Wyoming Mining Company
KNOWN AS THE

HOME FRACTION AND LAST DOLLAR Nº 1 LODES

In Battle Lake MINING DISTRICT
Carbon COUNTY, Wyoming
Containing an Area of 36.586 Acres
Scale of 300 feet to the inch
Variation 15°25' E
SURVEYED August 20 23, 1907 BY
Robert J. McCoy
U.S. Deputy Mineral Surveyor

The Original Field Notes of the Survey of the Mining Claim of The Leighton-Wyoming Mining Company known as the HOME FRACTION AND LAST DOLLAR Nº 1 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 for himself and for the benefit of such co-owners or its grantors, and that said improvements consist of

2 Discovery Shafts, 1 Cut, 2 Tunnels and 7 Shafts.

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.
November 18 „ 1907

A. Ephrem D. Hanson
U.S. Surveyor General for
Wyoming.

402

ENT. NO. 88254 NOTES
PAT. NO. 382240 V ---- ....
C. S. NO. 44 .... P ....

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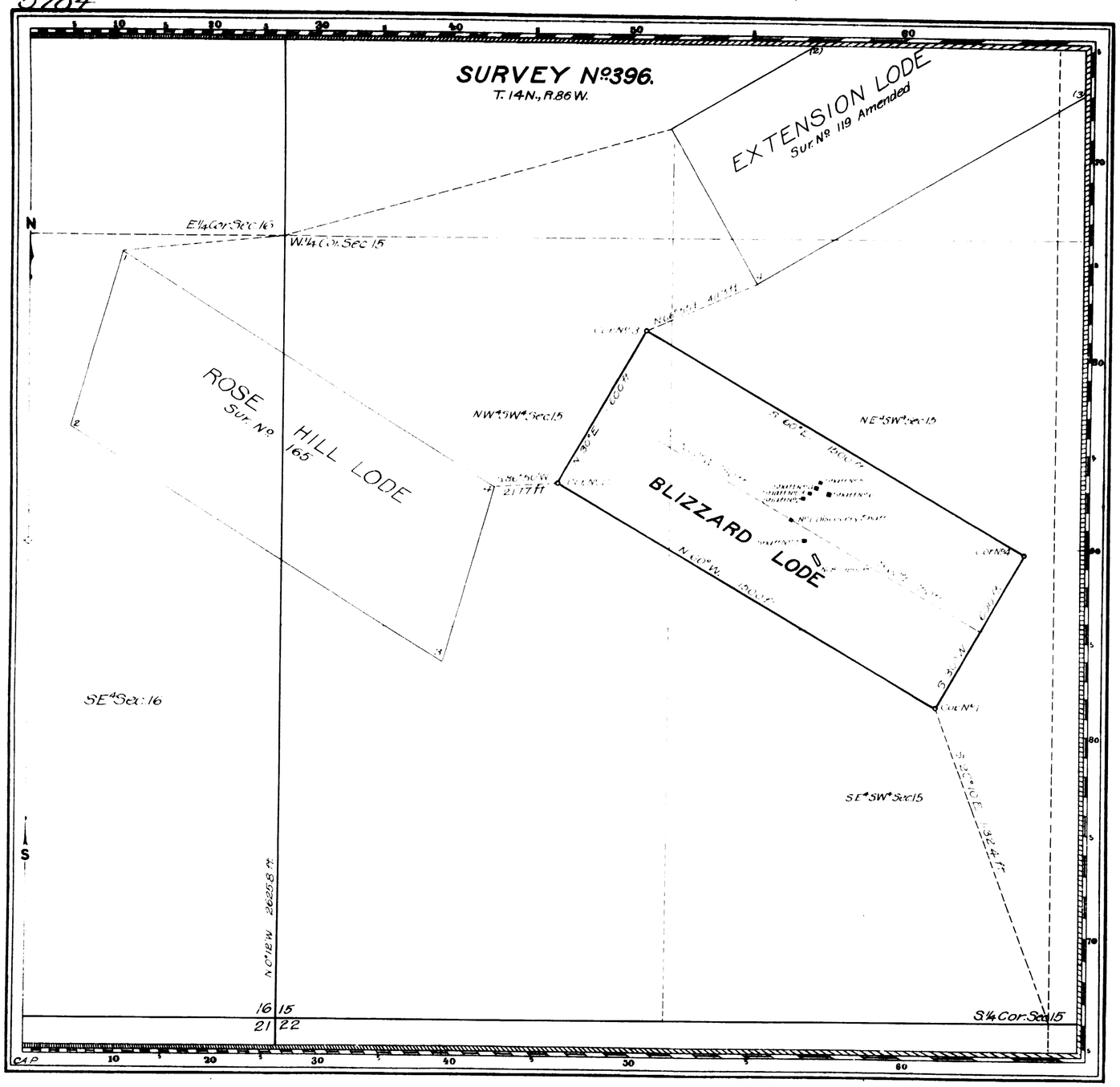
5784

(4-675)



Claim Located as amended July 9th 1907

Mineral Survey No. 396

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Echo Copper Mining & Milling Co.

KNOWN AS THE

BLIZZARD 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° 20' E.
SURVEYED July 27th 1907 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
The Echo Copper Mining & Milling Co
known as the BLIZZARD 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 Shaft, 6 Shafts and 1 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,
August 29, 1907

Mathews Patterson
U.S. Surveyor General for
Wyoming

396

No. 56 ENT'D NO. 289 NOTES Aug. 28 1908
ENT'D NO. 46778 V.
C. NO. 56 P.

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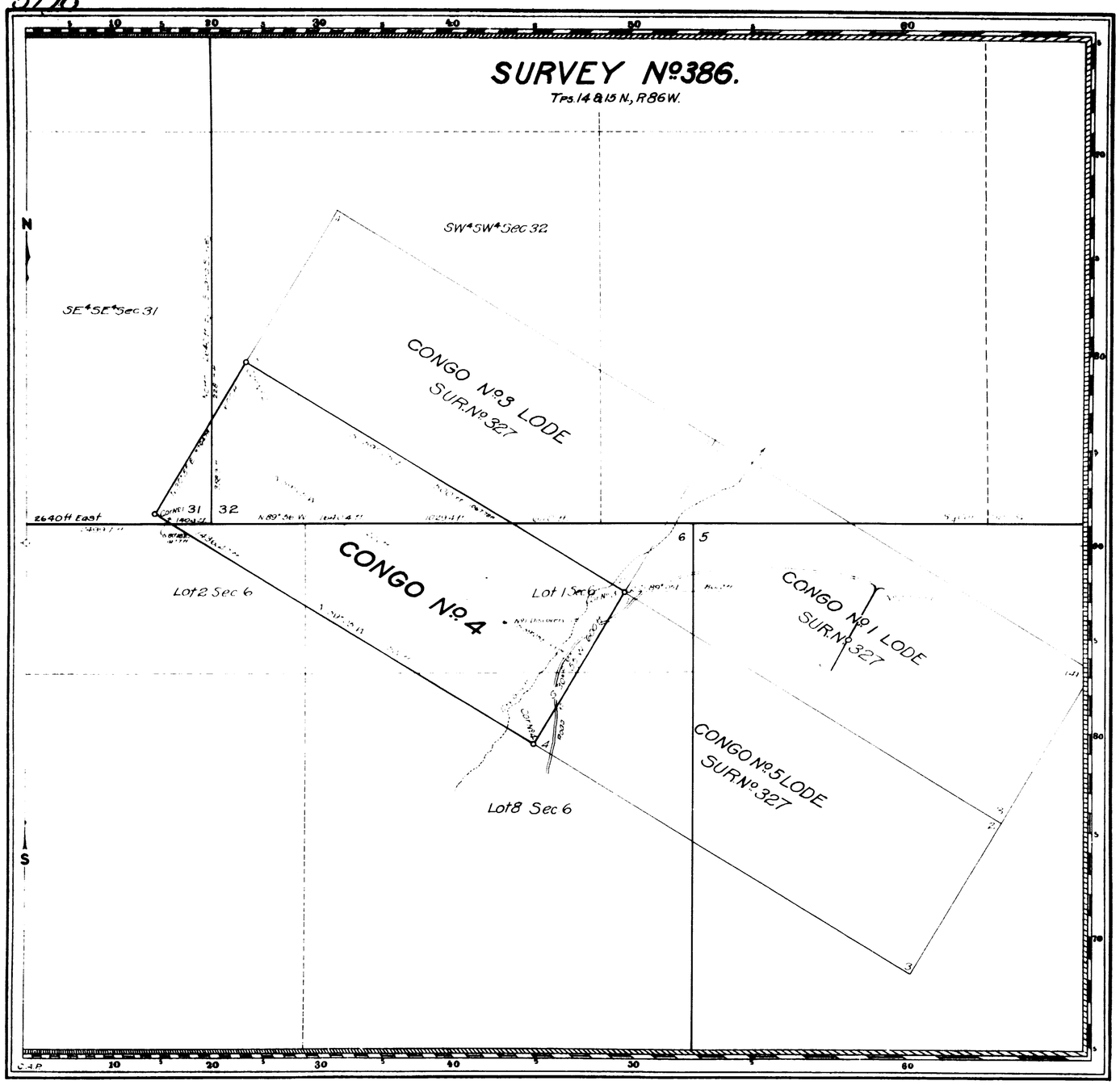
97

(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

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110815
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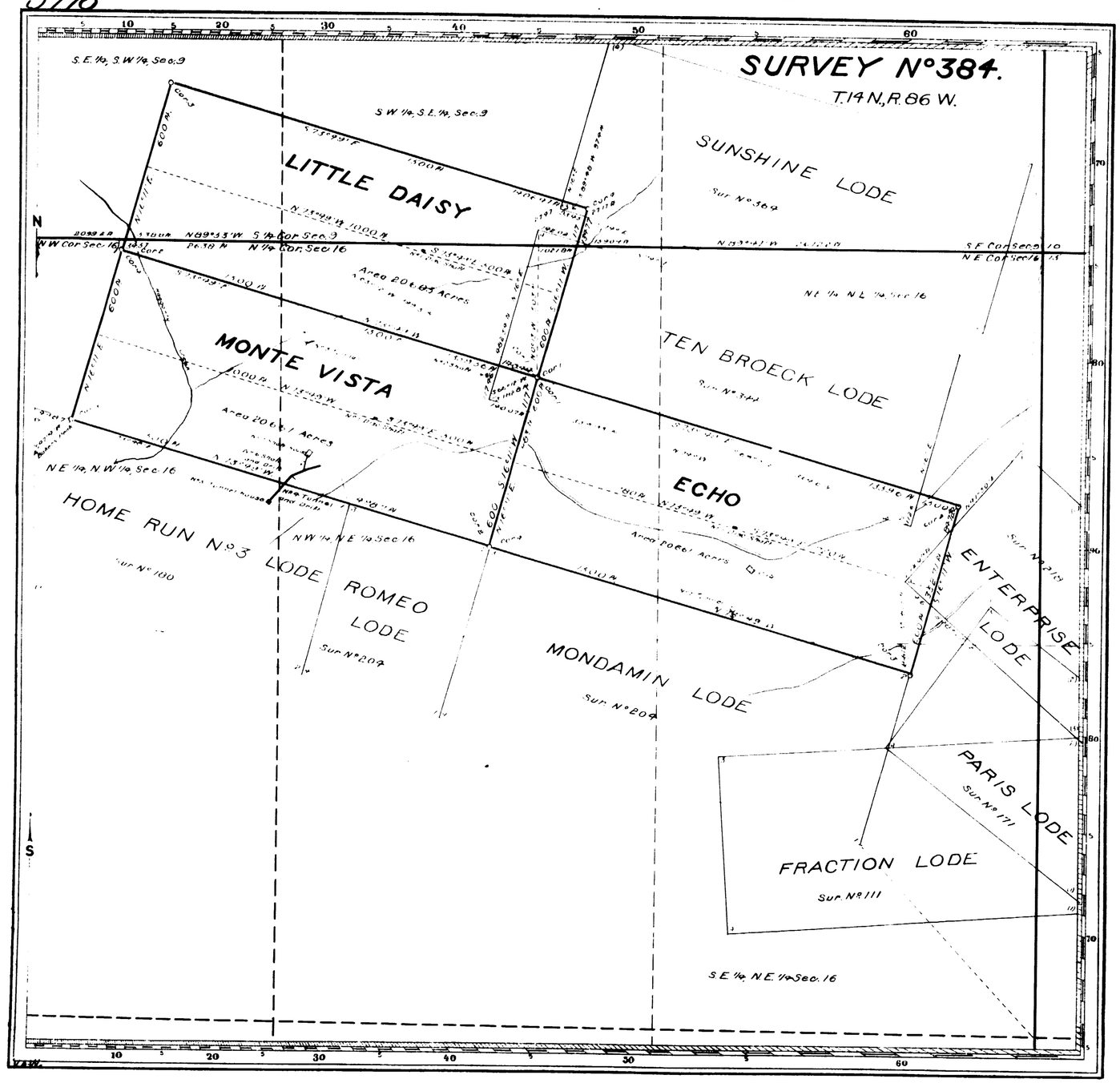
(4-675)



Claim Located as amended January 1, 1907.

Mineral Survey Nº 384.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Echo Copper Mining and Milling Company.

KNOWN AS THE

ECHO, MONTE VISTA AND LITTLE DAISY LODES,

IN BATTLE LAKE MINING DISTRICT

CARBON COUNTY, WYOMING.

Containing an Area of 61.925 Acres

Scale of 300 feet to the inch

Variation 15°20'E

SURVEYED FEBRUARY 5-7, 1907 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Echo Copper Mining & Milling Company, known as the

ECHO, MONTE VISTA AND LITTLE DAISY 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, (or amount required for the benefit of each incurred) and that said improvements consist of

3 Discovery Shafts, 1 Shaft, 1 Shaft with Drift, 2 Tunnels, 1 Tunnel with Drift, 1 Shaft-house and 1 Tunnel-house,

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.
March 30, 1907.

Stephen B. Harrison
U.S. Surveyor General for Wyoming.

C.M.S.

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H9257

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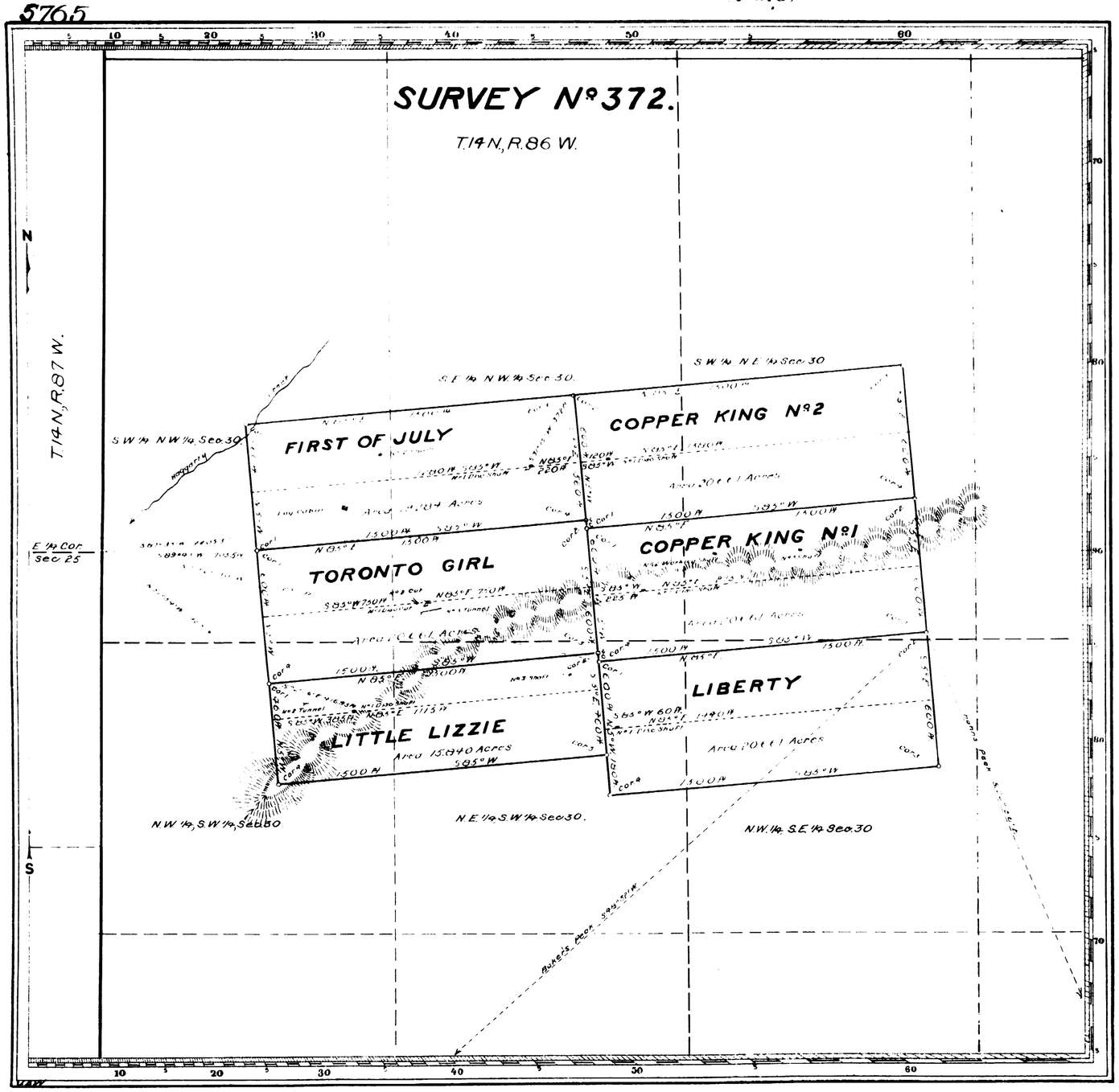
(4-675)



Claim Located as amended September 19, 1906.

Mineral Survey Nº 372.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Cerulean Copper Mining Company,

KNOWN AS THE

COPPER KING Nº1, COPPER KING Nº2, FIRST OF JULY, LITTLE LIZZIE, LIBERTY, AND TORONTO GIRL LODES,

IN RATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 117.768 Acres

Scale of 400 feet to the inch

Variation 15°40' E.

SURVEYED OCTOBER 17-20, 1906 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Cerulean Copper Mining Company, known as the COPPER KING Nº1, COPPER KING Nº2, FIRST OF JULY, LITTLE LIZZIE, LIBERTY, AND TORONTO GIRL 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

3 Discovery Shafts, 1 Discovery Cut,
4 Shafts, 1 Cut, and 2 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, February 6, 1907.

Thos. S. Johnson
U.S. Surveyor General for Wyoming.

372

ENT. NO. 278 NOTES Oct. 8, 1908
PAT. NO. 46645 V .....
C. S. NO. 206 P .....

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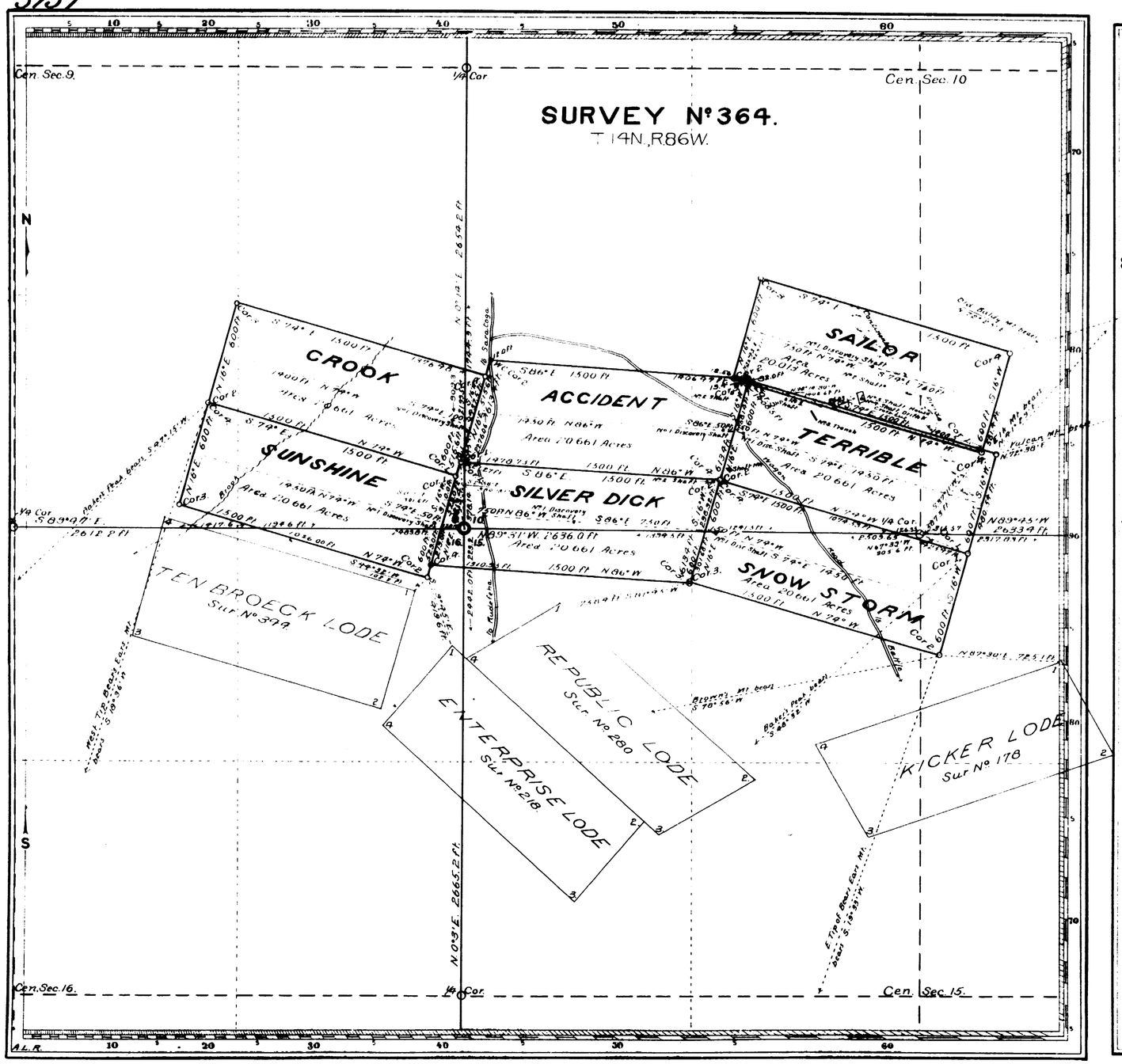
5757

(4-675)



Claim Located as amended. *July 18, 1906.*

Mineral Survey Nº 364

Lot Nº

CHEYENNE Land District.

PLAT

OF THE CLAIM OF

Atlantic and Pacific Mining Company

KNOWN AS THE

SAILOR, TERRIBLE, SNOW STORM, SILVER DICK, ACCIDENT, CROOK AND SUNSHINE LODES

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 143.979 *Acres*
Scale of 500 *feet to the inch*
Variation 13° 35' E.

SURVEYED AUGUST 1-5, 1906 *BY*
Robert E. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
Atlantic and Pacific Mining Company
known as the
SAILOR, TERRIBLE, SNOW STORM, SILVER DICK, ACCIDENT, CROOK and SUNSHINE 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 discovery shafts, 5 shafts, 1 shaft house, 1 shaft with drifts and cross cut and 1 trench. *for the benefit of each location*

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 29, 1906

U.S. Surveyor General for
Wyoming.

364

45548

Nov. 12, 1908

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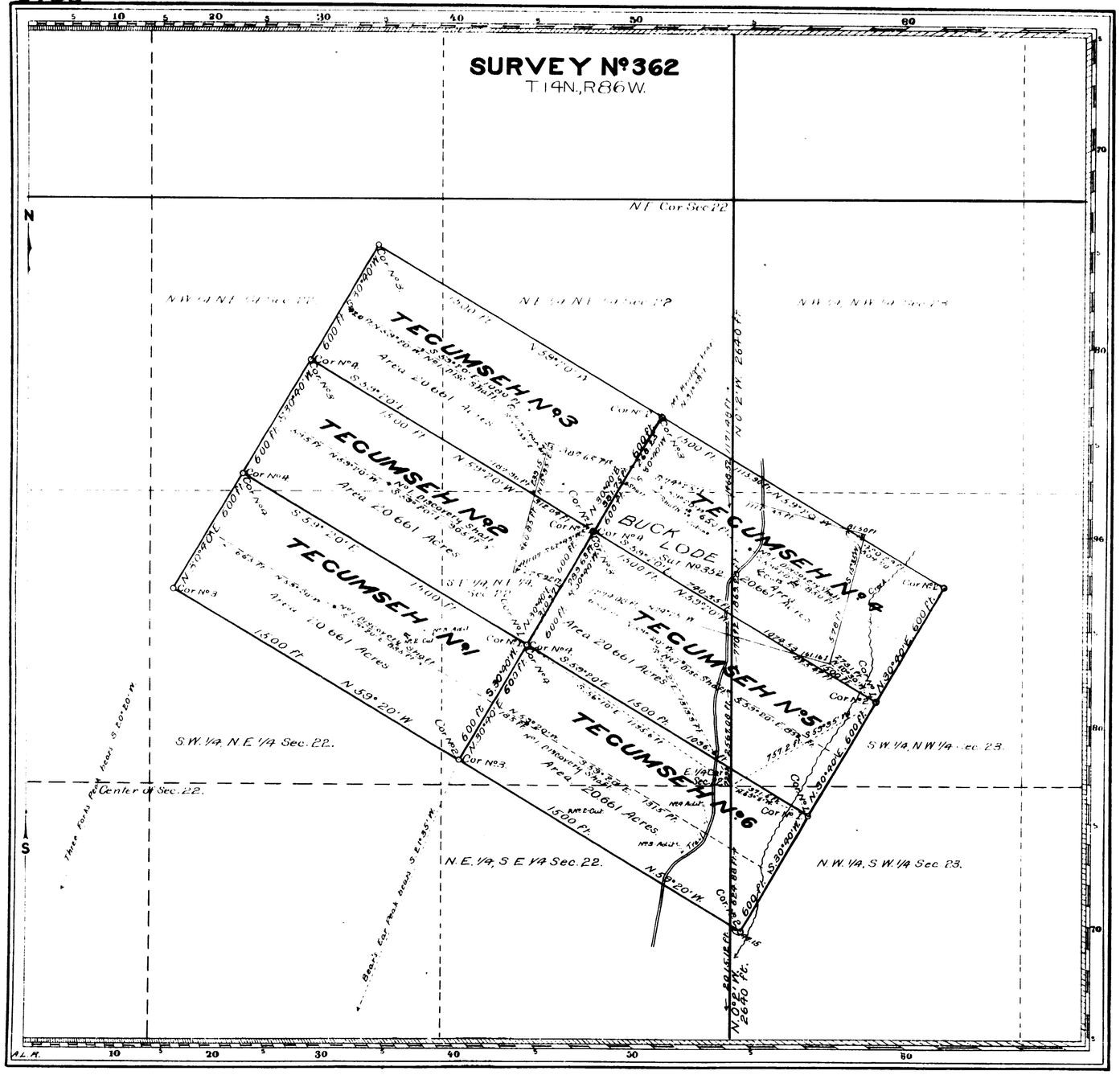
5755

(4-675)



Claim located as amended August 18, 1906

Mineral Survey Nº 362

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

S.A. Weaver and E.A. Durham, Trustee

KNOWN AS THE

TECUMSEH Nº 1, TECUMSEH Nº 2, TECUMSEH Nº 3, TECUMSEH Nº 4, TECUMSEH Nº 5 AND TECUMSEH Nº 6 LODES,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 123.966 Acres

Scale of 400 feet to the inch.

Variation 15° 20' E.

SURVEYED August 31 September 5 1906 BY

T. Russell Countryman

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of S.A. Weaver and E.A. Durham Trustee known as the

TECUMSEH Nº 1, TECUMSEH Nº 2, TECUMSEH Nº 3, TECUMSEH Nº 4, TECUMSEH Nº 5 AND TECUMSEH Nº 6 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 claimants or their grantors, and that said improvements consist of

6 discovery shafts, 2 cuts and 3 adits

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 Cheyenne, Wyoming, October 4, 1906

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

W.S.

362

C 21818
Jo 1886 NOTES
Oct 29, 1908
E5315
C. 6Y

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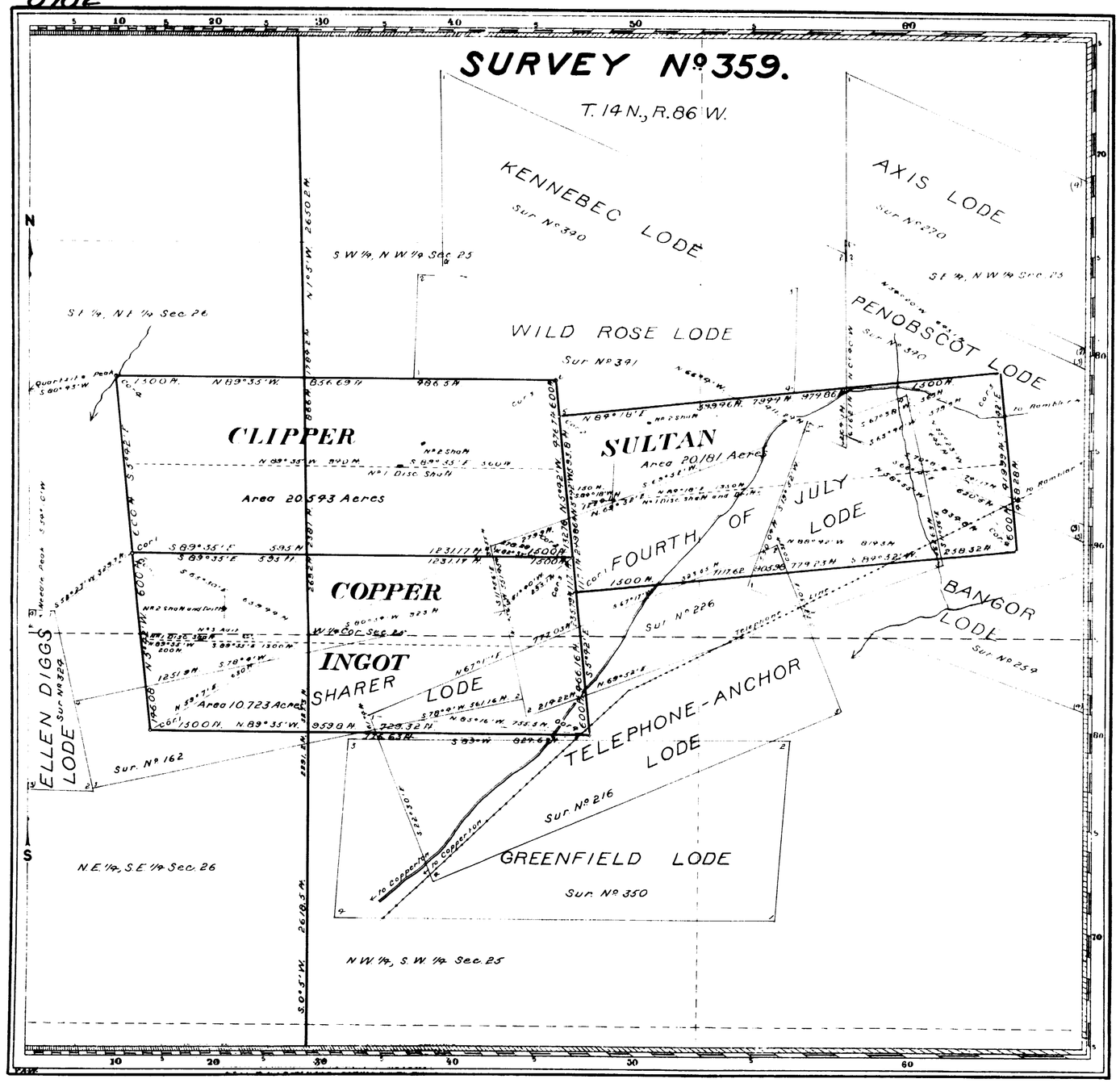
(4-675)

SURVEY Nº 359.

T. 14 N., R. 86 W.



Claim located as amended August 9, 1905.

Mineral Survey Nº 359.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake and Creek Mining Company,

KNOWN AS THE

CLIPPER, COPPER INGOT, AND SULTAN LODES,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 51.447 Acres

Scale of 300 feet to the inch.

Variation 15° 20' E.

SURVEYED MARCH 23-28, 1906 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Battle Lake and Creek Mining Company known as the

Clipper, Copper Ingot, and Sultan 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 for the benefit of his grantors, and that said improvements consist of

2 Discovery Shafts, 1 Discovery Shaft with Drifts, 1 Shaft, 1 Shaft with Drifts, 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. May 29, 1906

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

359

787
Oct. 2 1908
NOTES
46512 V
65

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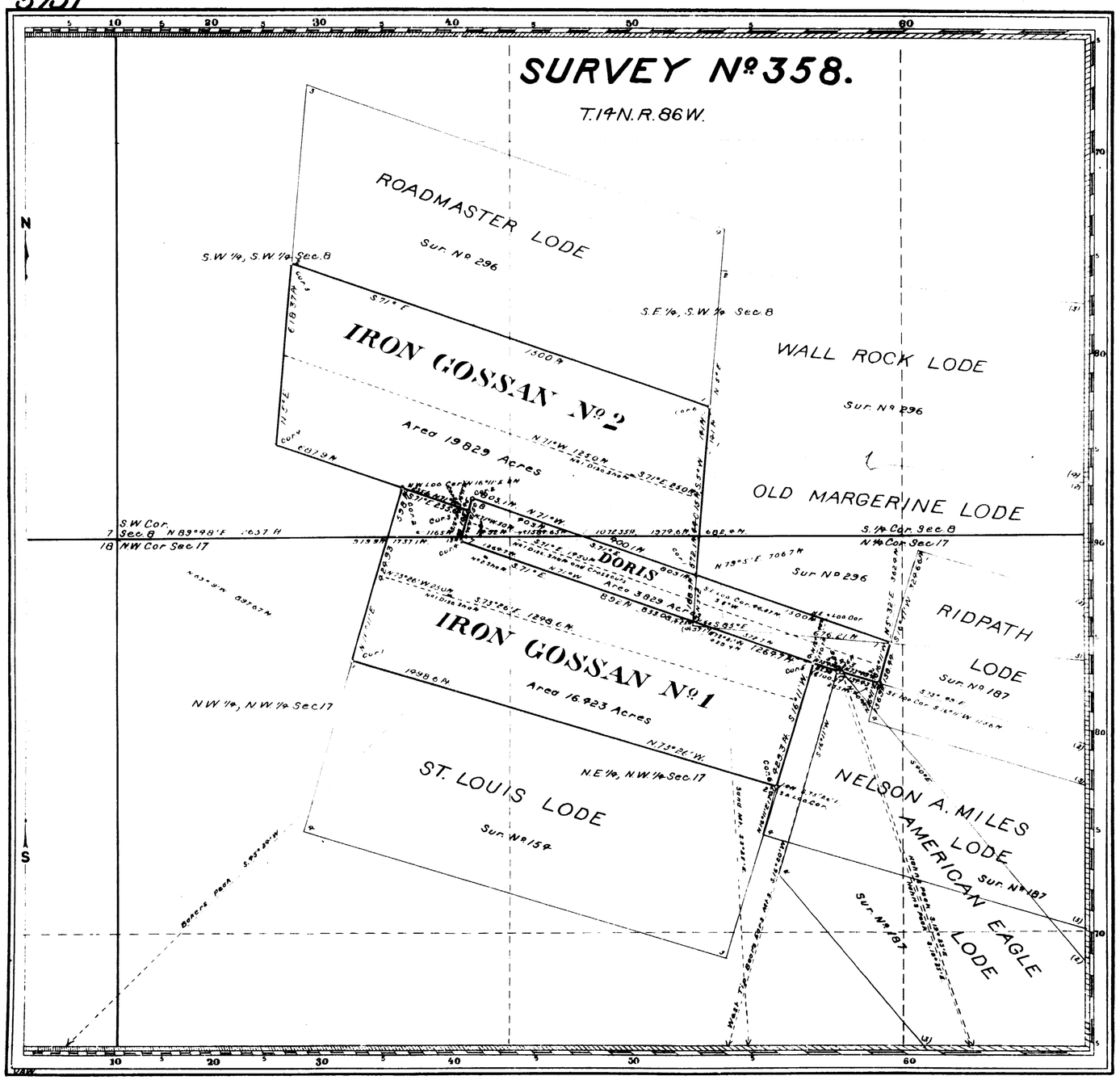
63

(4-675)

5751

SURVEY Nº 358.

T. 14 N. R. 86 W.



Claim Located Jan. 10, 1905 and Feb. 21, 1906.

Mineral Survey Nº 358.

Lot Nº
Cheyenne Land District.

PLAT

OF THE CLAIM OF

H.O. Granberg,

KNOWN AS THE

DORIS, IRON GOSSAN Nº 1 AND IRON GOSSAN Nº 2 LODES,

IN RATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 40.081 Acres.

Scale of 300 feet to the inch.

Variation 15° 30' E.

SURVEYED MARCH 19-23, 1906 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of H.O. Granberg, known as the

Doris, Iron Gossan Nº 1 and Iron Gossan 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 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

2 Discovery Shafts, 1 Discovery Shaft with 2 Crosscuts, 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, May 7 1906

Approved. P. Stanwood
U.S. Surveyor General for Wyoming.

G.W.S.

358

ENT. NO. 4117 NOTES May 21, 1908
PAT. NO. 43441 V .....
C. P. NO. 58-48 P .....

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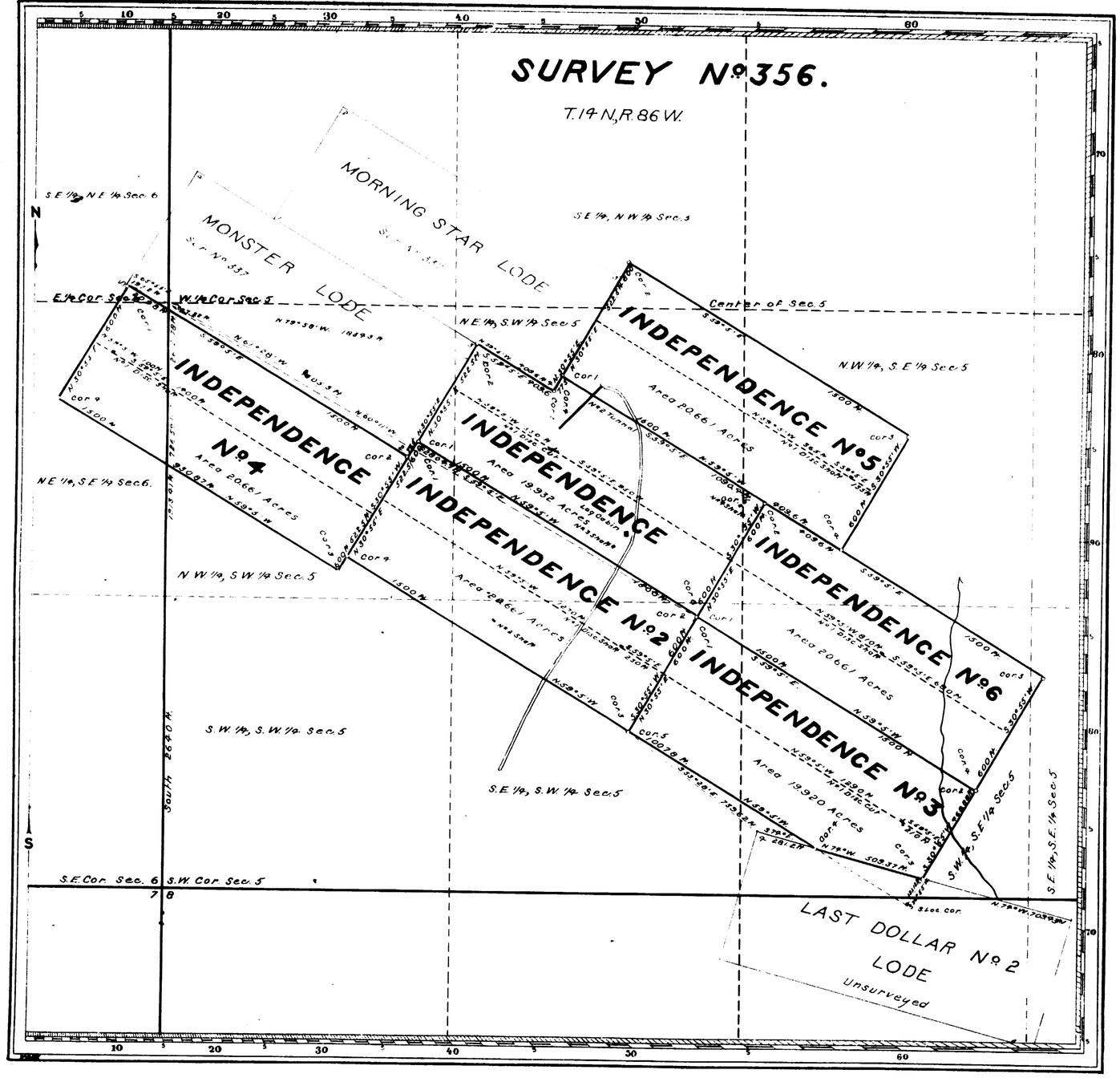
5749

(4-675)

SURVEY No 356.

T. 19 N., R. 86 W.



Claim Located as amended January 1, 1906

Mineral Survey No. 356.

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Independence Mining Company,

KNOWN AS THE

INDEPENDENCE, INDEPENDENCE Nos 2, 3, 4, 5 AND 6 LODES,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 122.496 Acres

Scale of 400 feet to the inch.

Variation 15° 25' E.

SURVEYED FEBRUARY 10-18, 1906 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Independence Mining Company, known as the INDEPENDENCE, INDEPENDENCE Nos 2, 3, 4, 5 AND 6 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 on account of for the benefit of each of said been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of

4 Discovery Shafts, 2 Discovery Cuts, 1 Tunnel and 3 Shafts

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, May 19, 1906

Stephen B. Harmon
U.S. Surveyor General for Wyoming.

356

W/HO
Jan 16, 1908
45103
116

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77

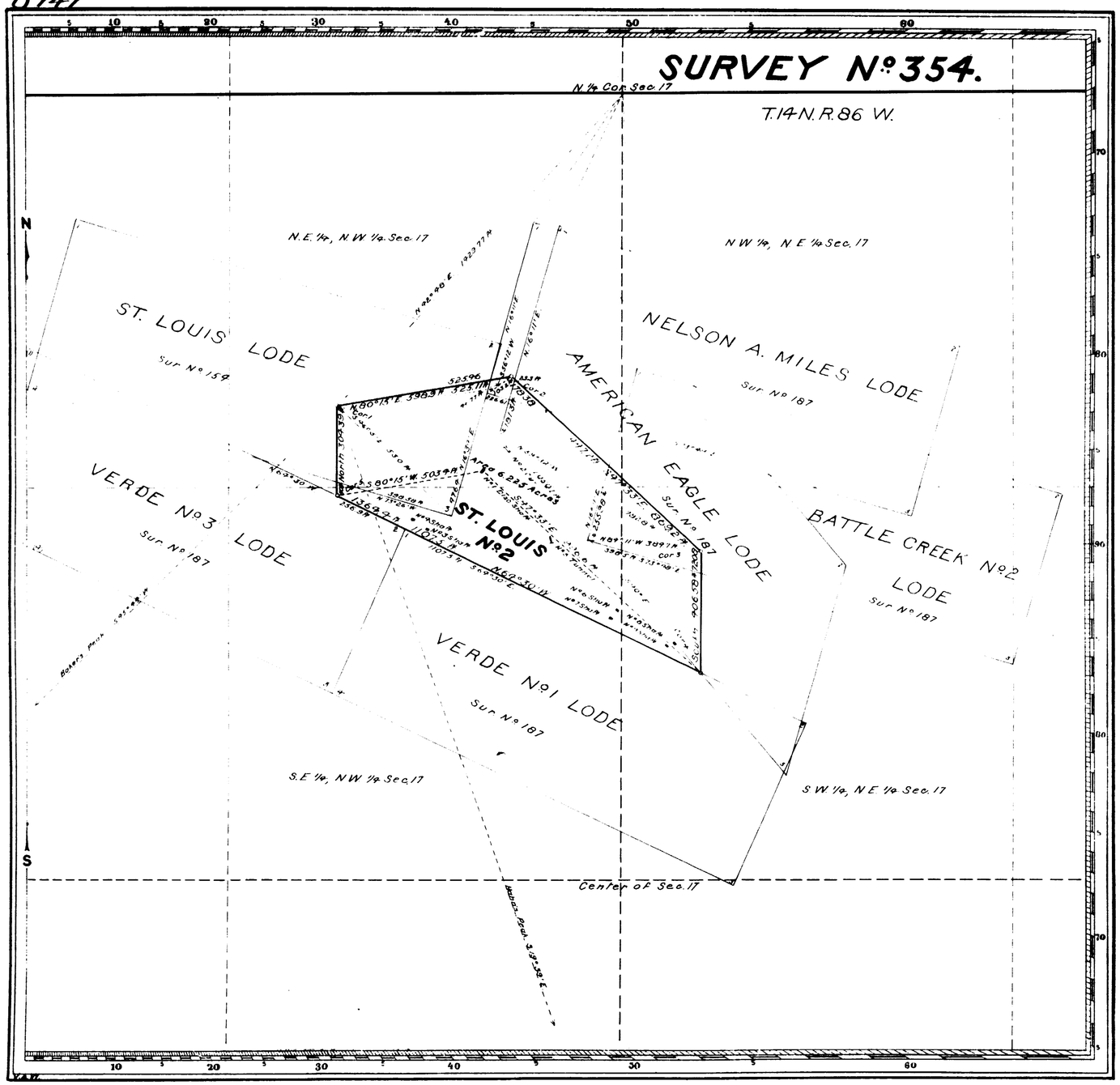
V

5747

(4-675)

SURVEY No. 354.

T. 14 N. R. 86 W.



Claim Located as amended October 3, 1901.

Mineral Survey No. 354.

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

H.O. Granberg,

KNOWN AS THE

ST. LOUIS No 2 LODE,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 6.225 Acres.

Scale of 300 Feet to the inch.

Variation 15° 20' E.

SURVEYED FEBRUARY 19, 1906 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of H.O. Granberg, known as the

ST. LOUIS No 2 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

1 Disc. Shaft, 6 Shafts, 1 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.

December 13, 1906

U.S. Surveyor General for Wyoming.

354

ENT. NO. 777 NOTES
Oct. 8. 1908
PAT. NO. 465/4 V .....
C. S. NO. 58 P .....

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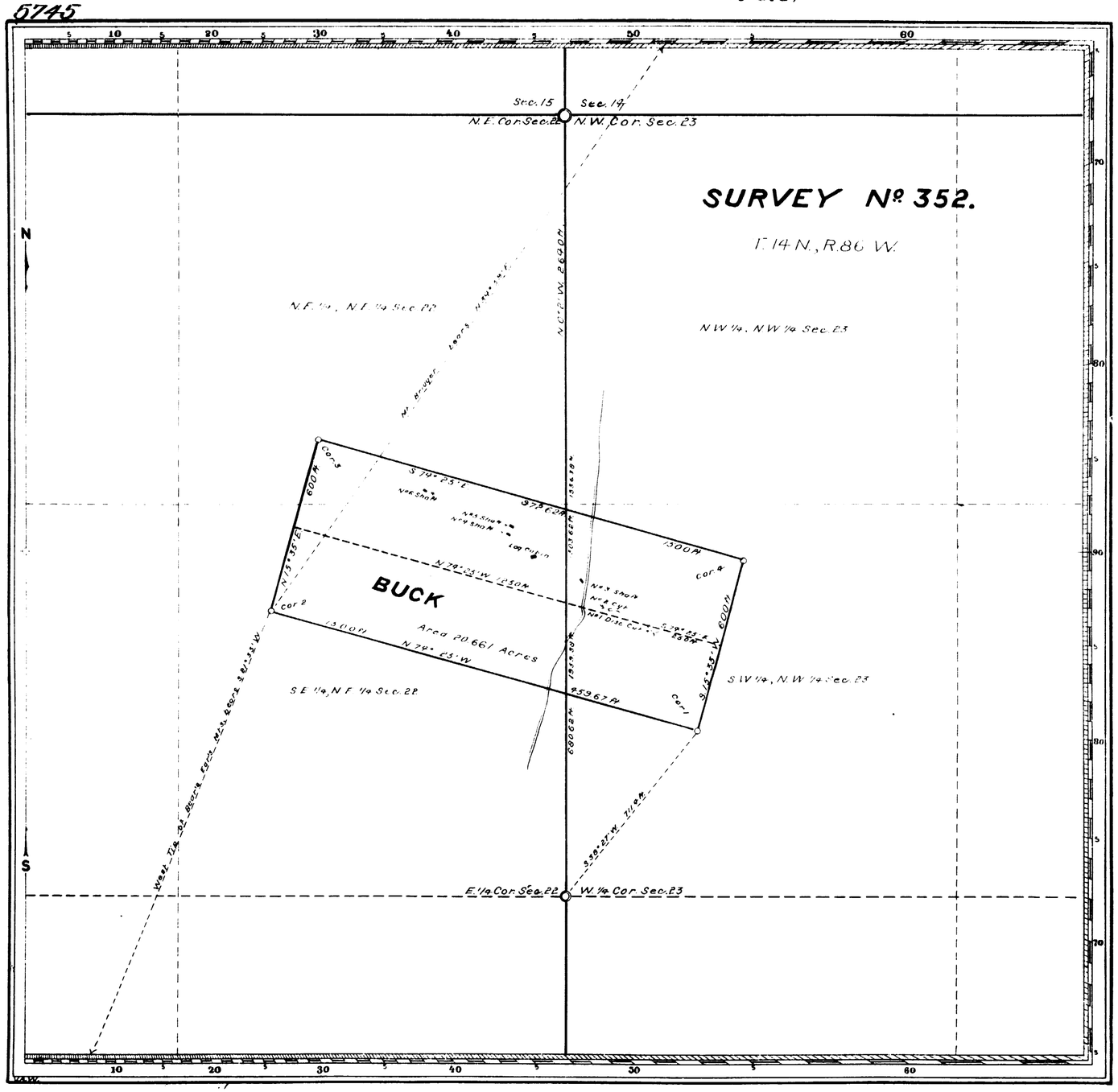
56

V

(4-675)

5745



Claim located as amended November 4, 1905.

Mineral Survey Nº 352.

Lot Nº

(Cheyenne Land District.

PLAT

OF THE CLAIM OF

Lee Campbell and A.J. Buckmaster,

KNOWN AS THE

BUCK 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° 35' E.

SURVEYED DECEMBER 19, 1905 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Lee Campbell and A.J. Buckmaster, known as the

BUCK 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 and 4 Shafts,

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 17, 1906.

Orpheus P. Hamon

U.S. Surveyor General for Wyoming.

352

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6-V

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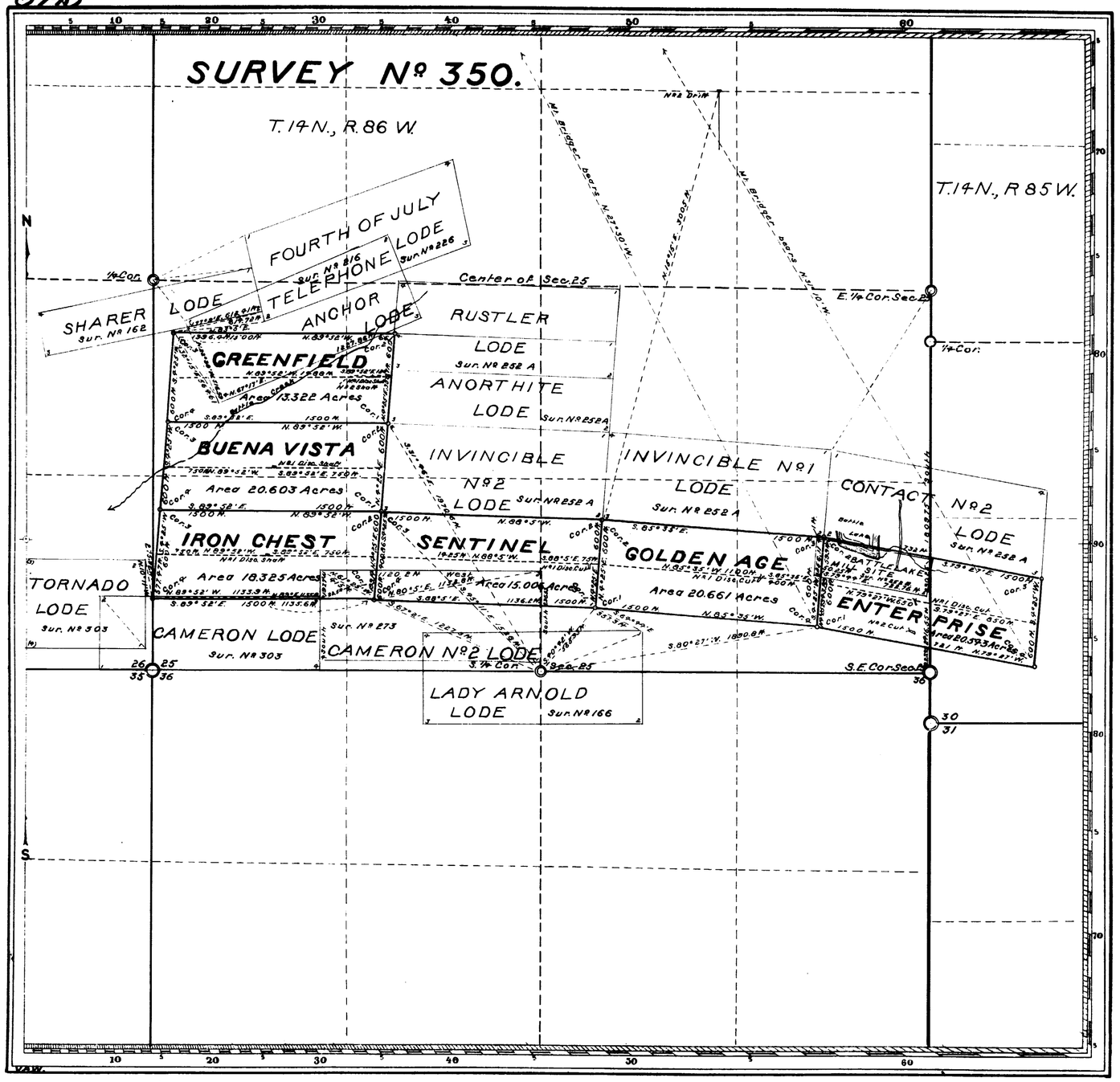
62

V

(4-675)

5743

SURVEY Nº 350.



Claim Located as amended June 22 & Oct. 7, 1905.

Mineral Survey Nº 350.

L. o. t. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Tunnel Site Mining Company,

KNOWN AS THE

GREENFIELD, BUENAVISTA, IRON CHEST, SENTINEL, GOLDEN AGE AND ENTERPRISE LODES,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 108.460 Acres.

Scale of 600 Feet to the inch.

Variation 15° 20' E.

SURVEYED OCT. 29 - NOV. 5, 1905 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Battle Lake Tunnel Site Mining Company known as the GREENFIELD, BUENA VISTA, IRON CHEST, SENTINEL, GOLDEN AGE AND ENTERPRISE 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

3 Discovery Shafts, 3 Discovery Cuts, 1 Shaft, 1 Cut, and 1 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, Cheyenne, Wyo. April 25, 1906

Alphaeus Peterson

U.S. Surveyor General for Wyoming.

350

ENT. NO. 430 NOTES

PAT. NO. ..... V .....

CER. NO. 65 P .....

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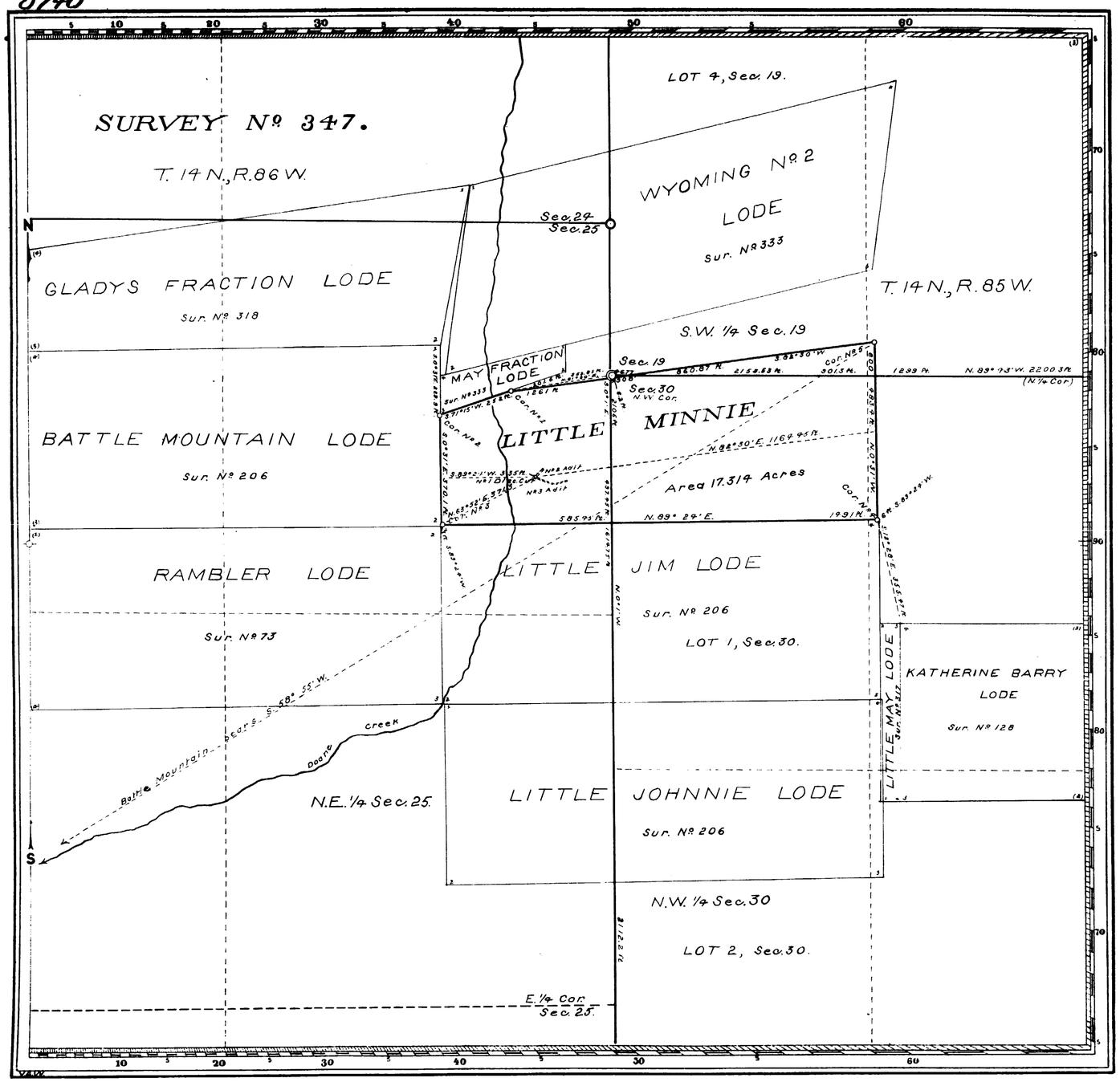
49

accession no 5740

(4-675)



Claim Located September 18, 1905.

Mineral Survey Nº 347.

Lot Nº
Cheyenne Land District.

PLAT

OF THE CLAIM OF
Charles T. Hollingshead and W.A. Polkinghorn,
KNOWN AS THE

LITTLE MINNIE LODE,

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING,
Containing an Area of 17.314 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED OCTOBER 16-18, 1905 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Charles T. Hollingshead & W.A. Polkinghorn, *known as the*

LITTLE MINNIE 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 and 2 Adits,

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 28, 1905

U.S. Surveyor General for
Wyoming.

C.W.H.

347

ENT. NO. 235 NOTES
Nov. 13, 1906
PAT. NO. 44124 V .....
C. S. NO. 93 P .....

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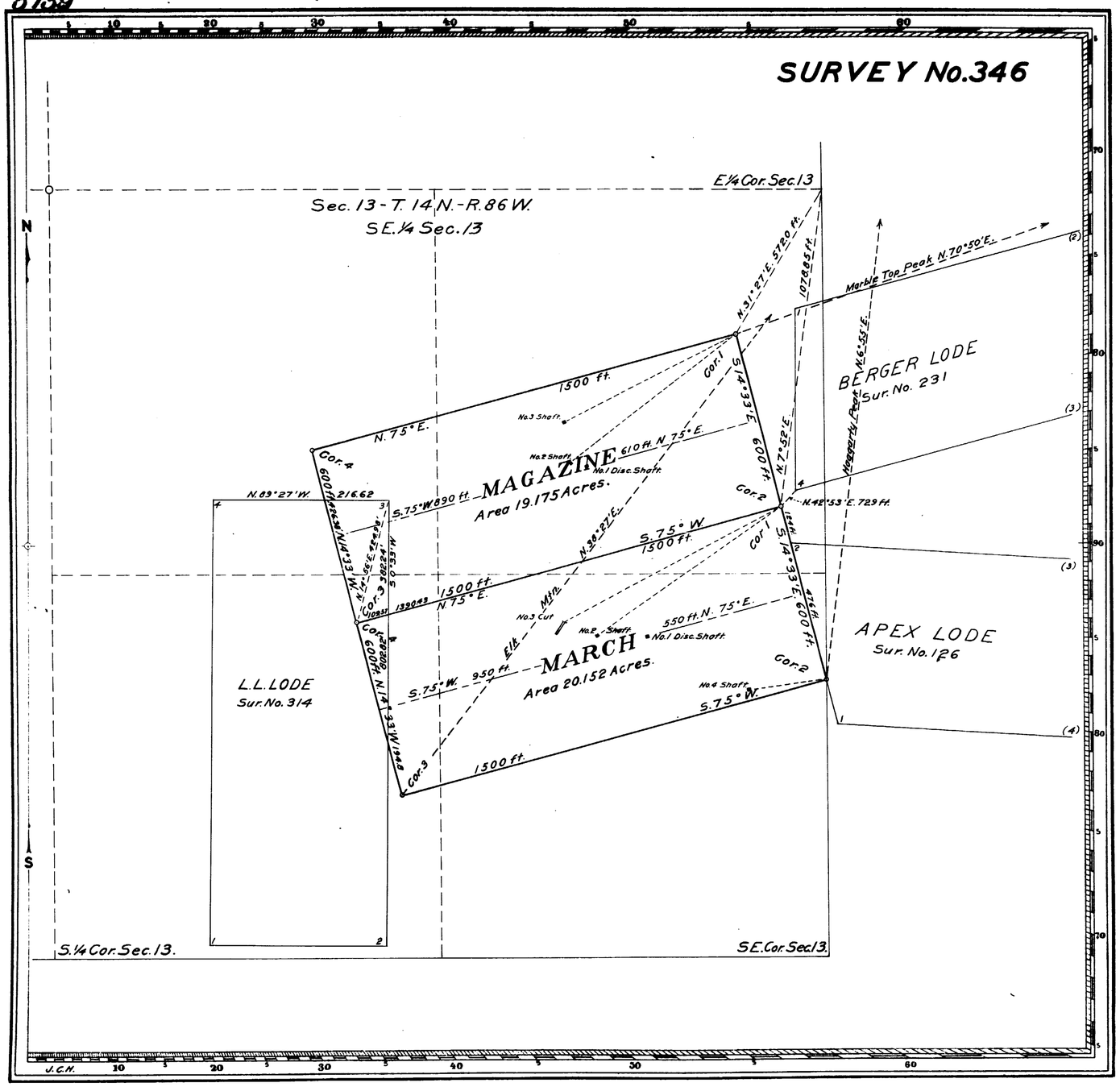
50 ✓

(4-675)

5739

SURVEY No. 346



Claim Located as amended September 15, 1905

Mineral Survey No. 346

L. O. T. No.

CHEYENNE ——— Land District.

PLAT

OF THE CLAIM OF

The Doane-Verde Mining Company,

KNOWN AS THE

MARCH AND MAGAZINE LODES,

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of —— 39.327 —— Acres.
Scale of —300— Feet to the inch.
Variation 15° 20' E.
SURVEYED —— October 11 - 13 —— 1905 — BY
—— T. Russell Countryman ——,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Doane-Verde Mining Company,
known as the
March and Magazine 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

2 Discovery shafts,
4 Shafts,
1 Cut;

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,
November 2, 1905

Stephen L. Stevenson
U.S. Surveyor General for
Wyoming.

346

ENT. NO. 484 NOTES
ENT. NO. 4269. V
C. [illegible] NO. 53-54 P.
Nov. 12, 1908

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52

V

(4-675)

5737

SURVEY No. 344

T. 14 N. - R. 86 W.

S. E. 1/4 Sec. 9

N. 1/4 Sec. Cor

N. 89° 45' W. 2630.1 ft.

N. E. Cor. Sec. 16

9 10 15

LITTLE DAISY LODE
Sur. No 384

TEN BROECK
Net Area 15.135 Acres
Area 20.661 Acres

MONTE VISTA LODE
Sur. No 384

Needle Peak

ECHO LODE
Sur. No 384

REPUBLIC LODE
Sur. No. 280

ENTERPRISE LODE
Sur. No. 218

PARIS LODE
Sur. No. 171

N. E. 1/4 Sec. 16

1500 ft.

600 ft.

Cor. 1

Cor. 2

Cor. 3

No. 1 Shaft

No. 2 Shaft

No. 3 Shaft

No. 4 Shaft

No. 5 Shaft

No. 6 Shaft

No. 7 Shaft

Office of U.S. Surveyor General,
Cheyenne, Wyo. Oct. 26, 1909.

I hereby certify that the amendments shown hereon in red ink are correct according to supplemental field notes on file in this office and are made to exclude the Little Daisy, Monte Vista and Echo lode claims, Mineral Survey No. 384 and to conform with the decree modifying judgment of the District Court of Carbon County, Wyoming, issued Dec. 7 1907.
See Commissioner's letter "N" Sept. 24 1909.

Nathan P. Stevenson
U.S. Surveyor General.

A.M.T.

Claim Located March 3, 1899.

Mineral Survey No. 344

L.O.T. No.

CHEYENNE Land District.

PLAT

OF THE CLAIM OF

The Doane-Verde Mining Company
KNOWN AS THE

TEN BROECK LODE,

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.661 15.135 Acres.
Scale of 300 Feet to the inch.
Variation 15° 20' E
SURVEYED OCTOBER 13-14 1905 BY
T. Russell Countryman
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
The Doane-Verde Mining Company,
known as the
Ten Broeck 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 Shaft and 6 Shafts;

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,
November 24, 1909.

Nathan P. Stevenson
U.S. Surveyor-General for
Wyoming.

344

0804
94489 pac. 6-1909
57

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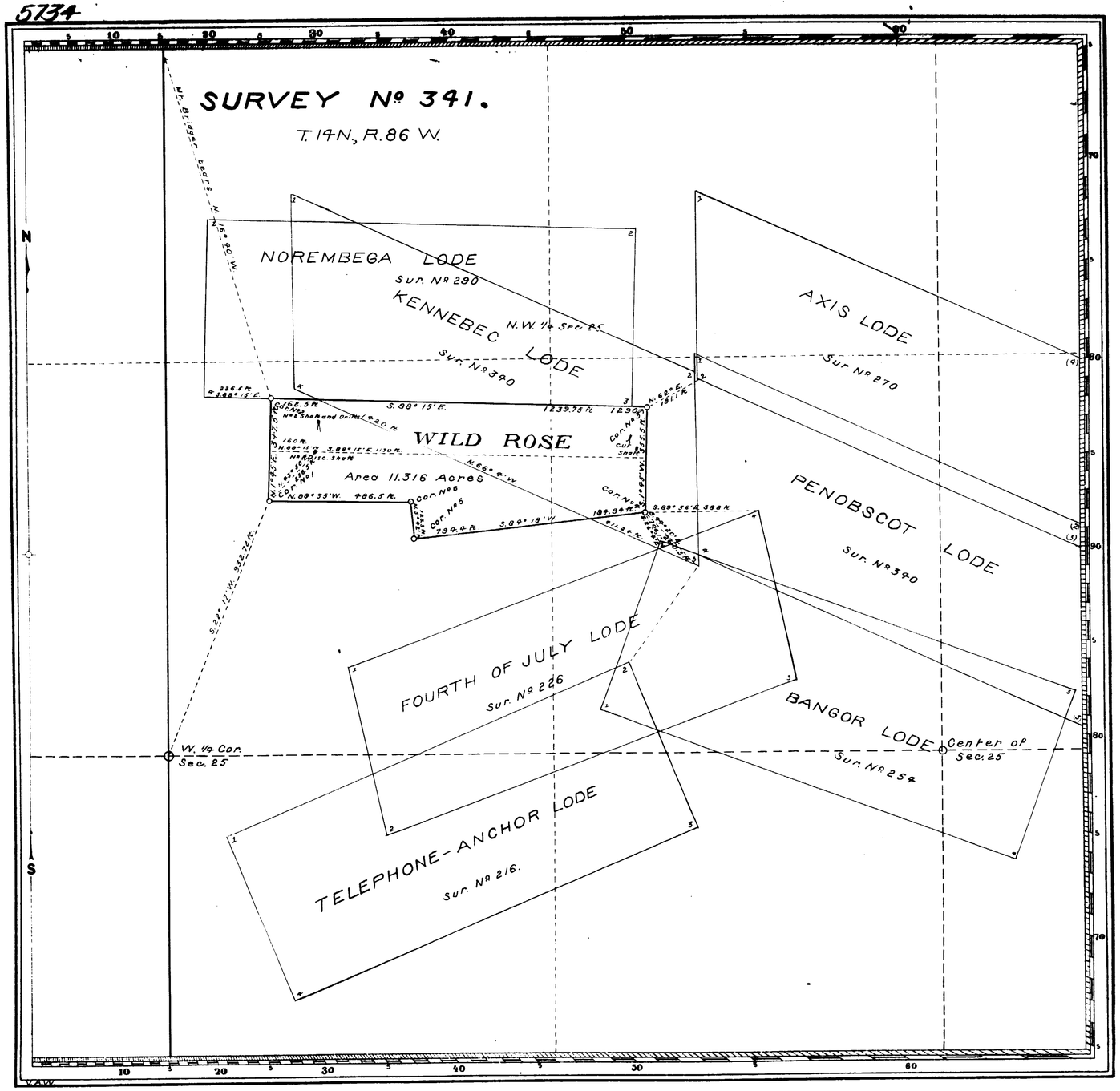
(4-675)

5734

SURVEY Nº 341.

T. 14N., R. 86 W.



Claim Located as amended Aug. 10, 1905.

Mineral Survey Nº 341.

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Henry C. Thomas and Joseph Smith,

KNOWN AS THE

WILD ROSE LODE,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING,

Containing an Area of 11.316 Acres.

Scale of 300 Feet to the inch.

Variation 15° 20' E.

SURVEYED SEPT. 30-OCT. 2, 1905 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Henry C. Thomas and Joseph Smith, known as the

WILD ROSE 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 and 1 Shaft and Drifts,

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.
November 18, 1905

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

341

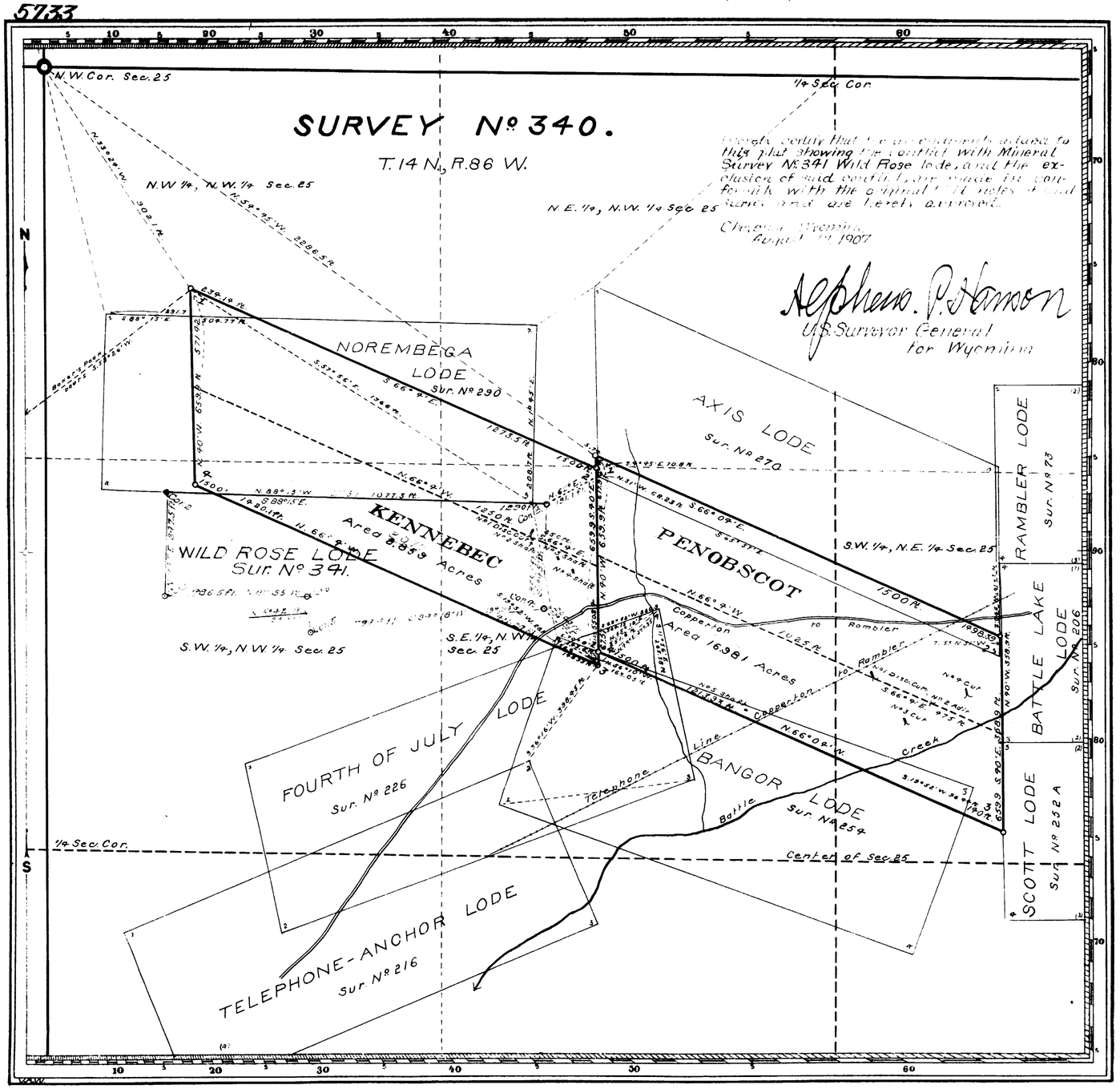
179
March 1, 1906
PATENT NO. ..... V .....
U.S. NO. 65 P ...

4

(4-675)

53

5733



Claim Located as amended August 12, 1905.

Mineral Survey Nº 340.

L.O.T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Doane Verde Mining Company,

KNOWN AS THE

PENOBSCOT and KENNEBEC LODES,

IN RATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING,
Containing an Area of ~~25.840~~ Acres.
Scale of 300 Feet to the inch.
Variation 15° 20' E.
SURVEYED SEPTEMBER 25-30 1905 BY
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Doane Verde Mining Company known as the PENOBSCOT and KENNEBEC 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

2 Discovery Cuts, 1 Adit,
2 Cuts and 4 Shafts,

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
November 27, 1905

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

340

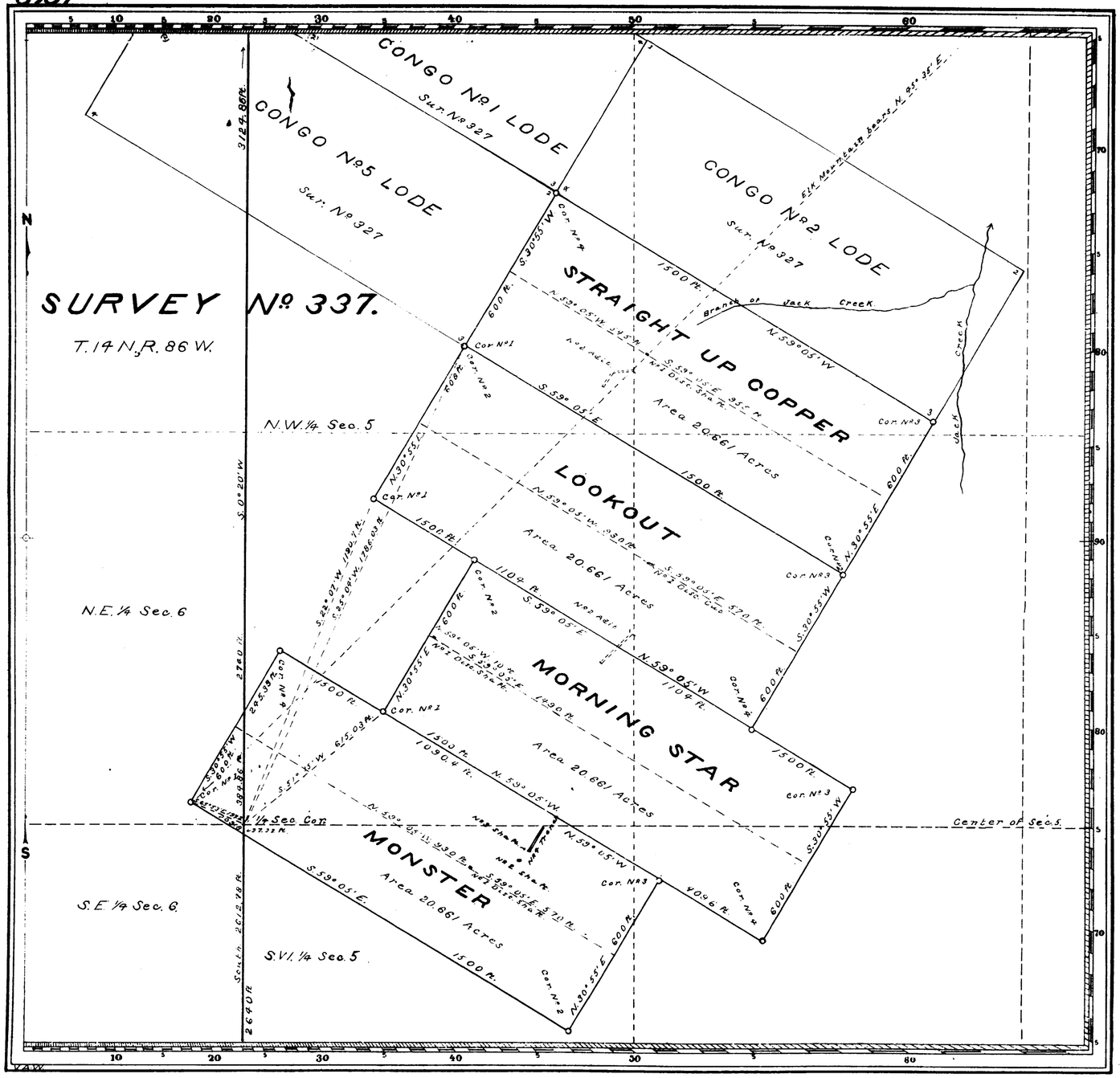
PLAT. NO. 741 NOTES Feb. 11 and Feb. 27, 1908
PAT. NO. 45139 V
C. S. NO. 65 P

4

44

(4-675)

5731



Claim Located July 19 1905

Mineral Survey No. 337

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Octavia Mining Company

KNOWN AS THE

STRAIGHT UP COPPER, LOOKOUT, MORNING STAR AND MONSTER LODES,

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 82.644 *Acres.*

Scale of 300 *Feet to the inch.*

Variation 15° 25' E.

SURVEYED AUGUST 18-26, 1905 *BY*

T. Russell Countryman,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Octavia Mining Company *known as the* STRAIGHT UP COPPER, LOOKOUT, MORNING STAR AND MONSTER 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, 3 Discovery Shafts, 2 Adits, 2 Shafts and 1 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. Stephen P. Hanson

Cheyenne, Wyoming. *U.S. Surveyor General for*

October 7, 1905. Wyoming.

337 #16

#53
Nov. 12, 1908
45805
46

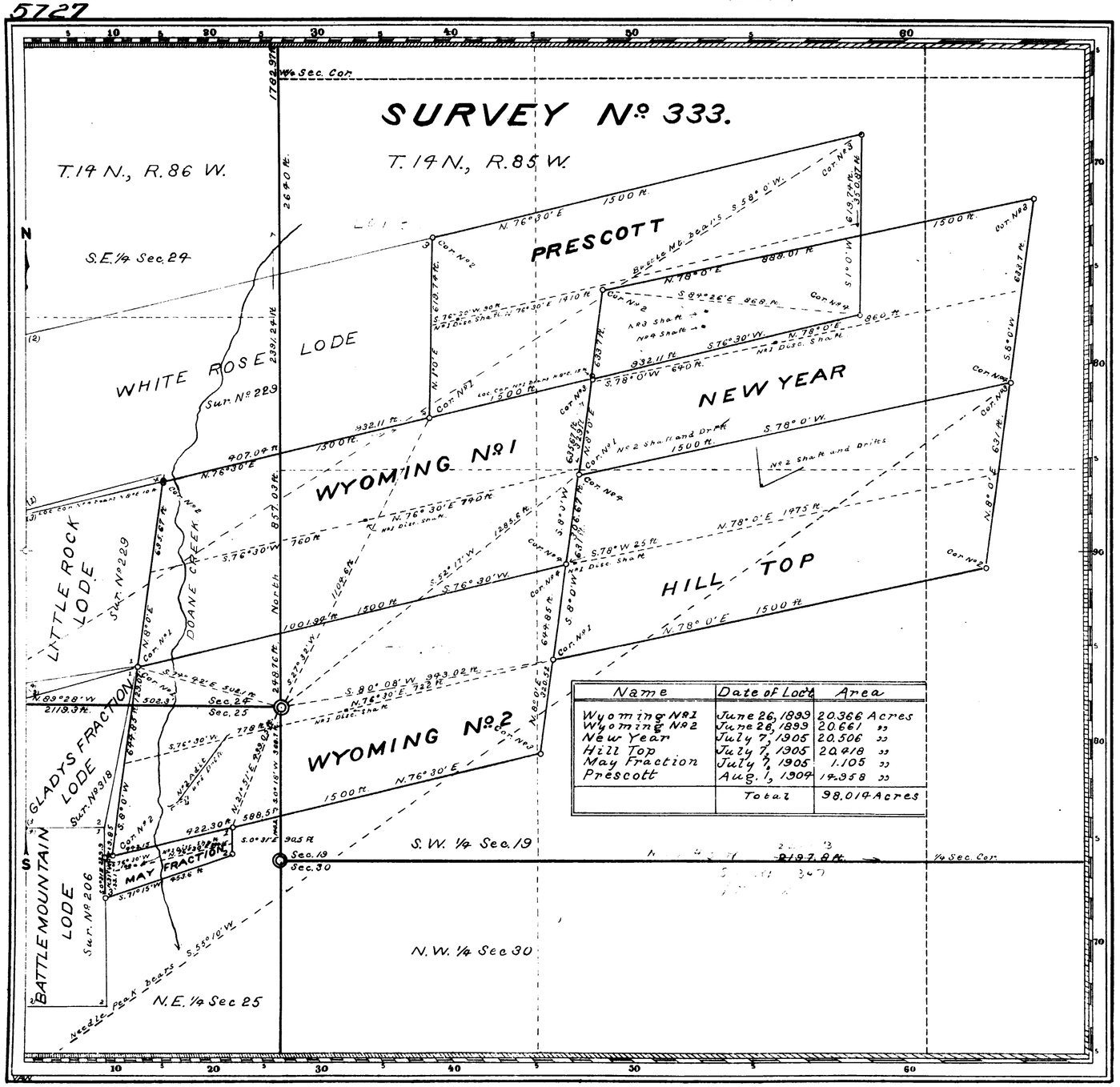
4

41

(4-675)

5727

SURVEY No. 333.



Name	Date of Loc'n	Area
Wyoming No. 1	June 26, 1893	20.366 Acres
Wyoming No. 2	June 26, 1893	20.661 "
New Year	July 7, 1905	20.506 "
Hill Top	July 7, 1905	20.918 "
May Fraction	July 7, 1905	1.105 "
Prescott	Aug. 1, 1904	14.358 "
	Total	98.014 Acres

Claim Located See Table 190

Mineral Survey No. 333

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Matthew T. Dill and George S. Hollister

KNOWN AS THE

WYOMING No. 1, WYOMING No. 2, NEWYEAR, HILLTOP, MAY FRACTION AND PRESCOTT LODES.

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 98.014 Acres.

Scale of 300 Feet to the inch.

Variation 15° 25' E

SURVEYED JULY 22 - 26 1905 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Matthew T. Dill and George S. Hollister known as the

WYOMING No. 1, WYOMING No. 2, NEWYEAR, HILLTOP, MAY FRACTION AND PRESCOTT 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 their grantors, and that said improvements consist of

6 Discovery Shafts, 2 Shafts, 2 Shafts and Drifts, and 1 Adit and 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
Cheyenne, Wyo.
September 28, 1905

Matthew P. Hamm
U.S. Surveyor General for Wyoming.

333

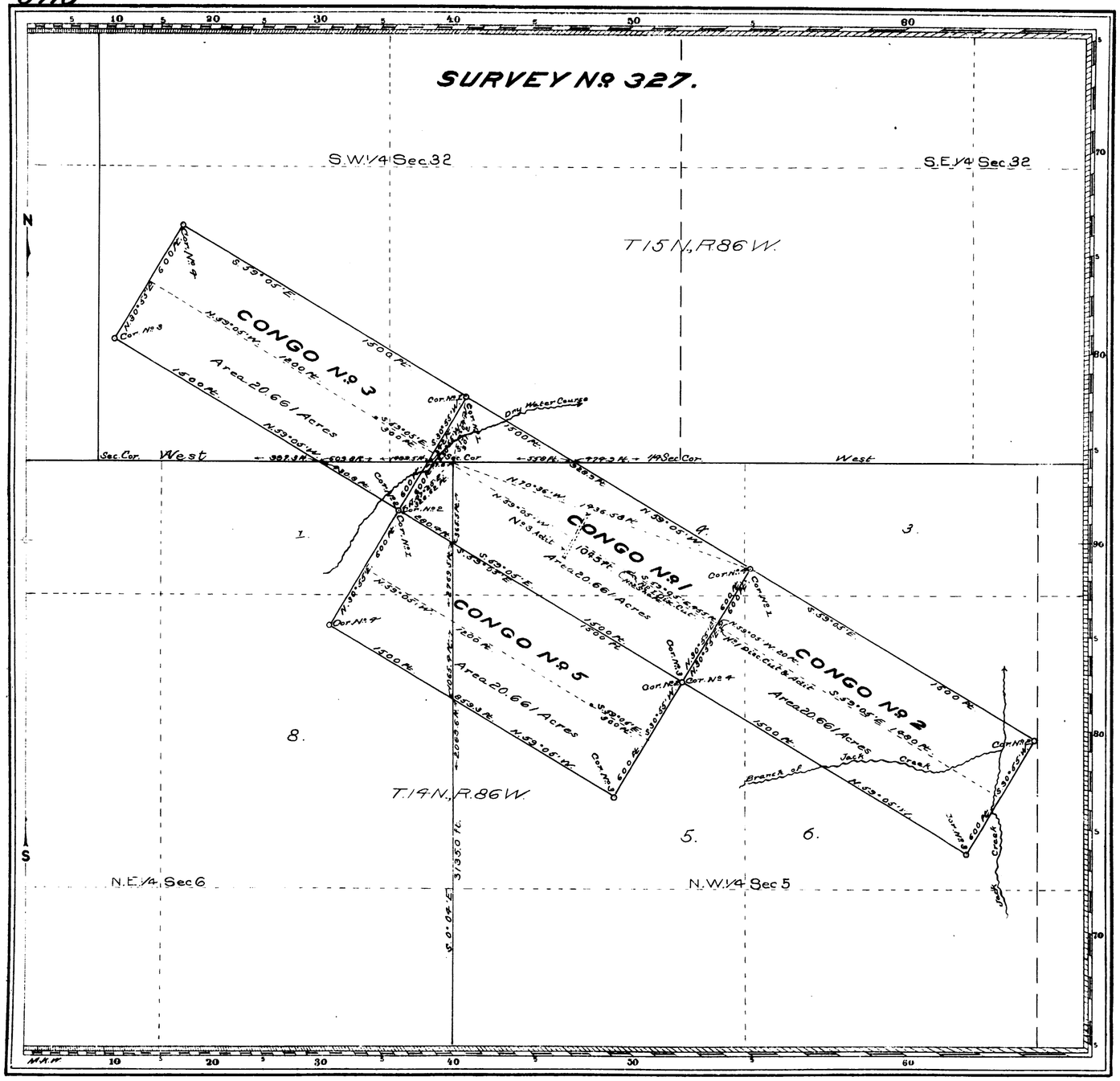
Y W S
June 30, 1906
44088
49

4

31
V

5719

(4-675)



Claim Located as amended September 28, 1909

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 an amount equal to *Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining-Claim by claimant* for the benefit of such Locators *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. Harmon
U.S. Surveyor General for Wyoming.

H.S.P.

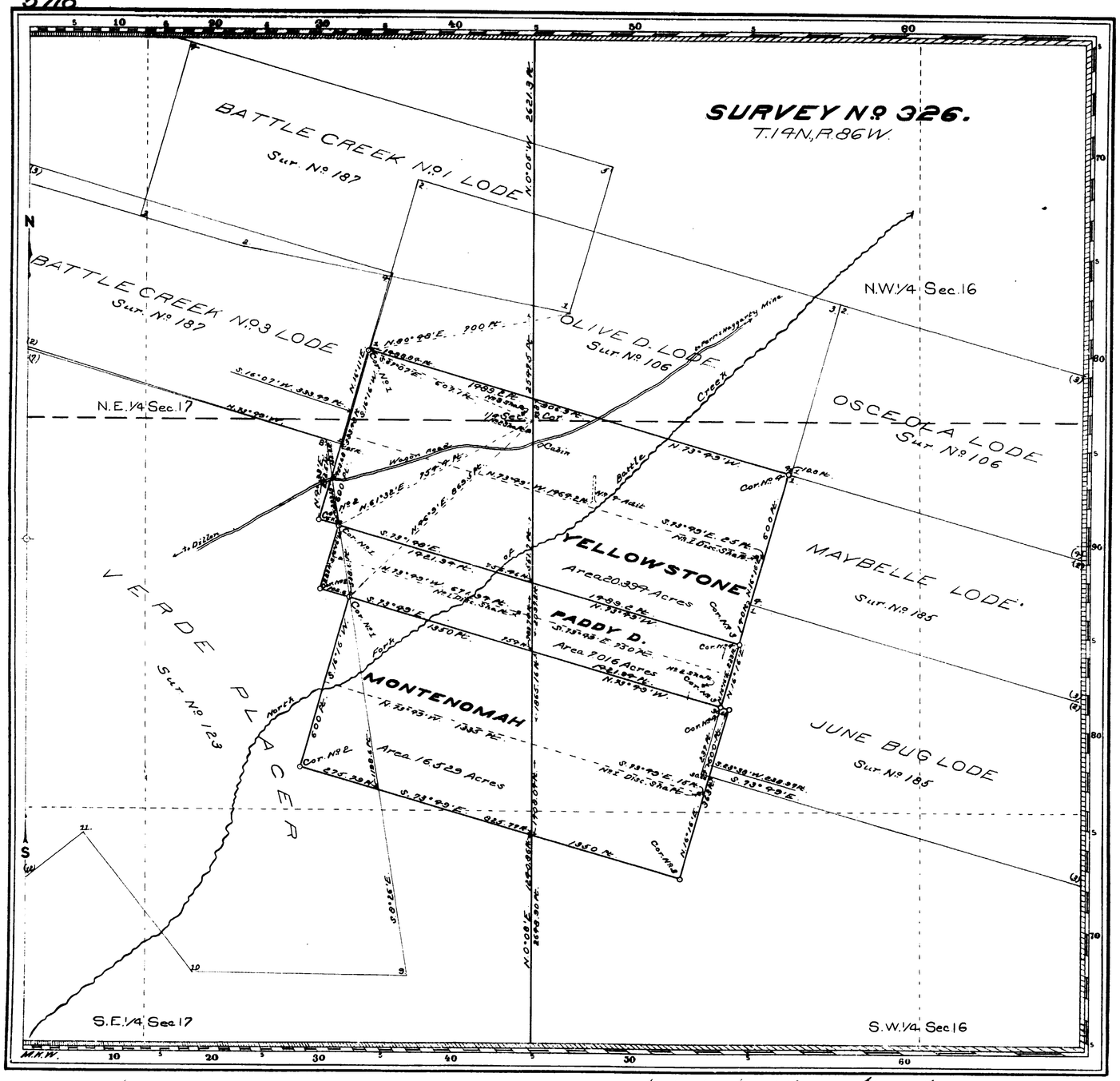
327

0823
111340 Feb. 14, 1910
46.47-69

4

(4-675)

5718



Claim Located as amended November 30, 1907

Mineral Survey No. 326

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Osceola Junior Mining Company

KNOWN AS THE

YELLOWSTONE, PADDY D. AND MONTENOMAH LODES

IN BATTLE LAKE MINING DISTRICT,

CARBON COUNTY, WYOMING

Containing an Area of 43.939 Acres.

Scale of 300 feet to the inch.

Variation 15° 15' E.

SURVEYED DECEMBER 27, 30, 1907 · BY

T. Russell Countryman

U.S. Deputy Mineral Surveyor.

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

Osceola Junior Mining Company

known as the

YELLOWSTONE
PADDY D. AND
MONTENOMAH 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

Remarks: Amt. to $2500 For the benefit of each Location

3 discovery shafts, 2 shafts 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
May 23, 1905

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

Map

N.M. 01237
May 11, 1907
38736 V
57 P

Yellowstone Claim,
218
May 11, 1907
43621
57

See report of expenditures after returns of survey approved Sept 24, 1906.

"Mr. June 11, 1907, amended Paddy D. and Montenomah to read Survey 218."

326

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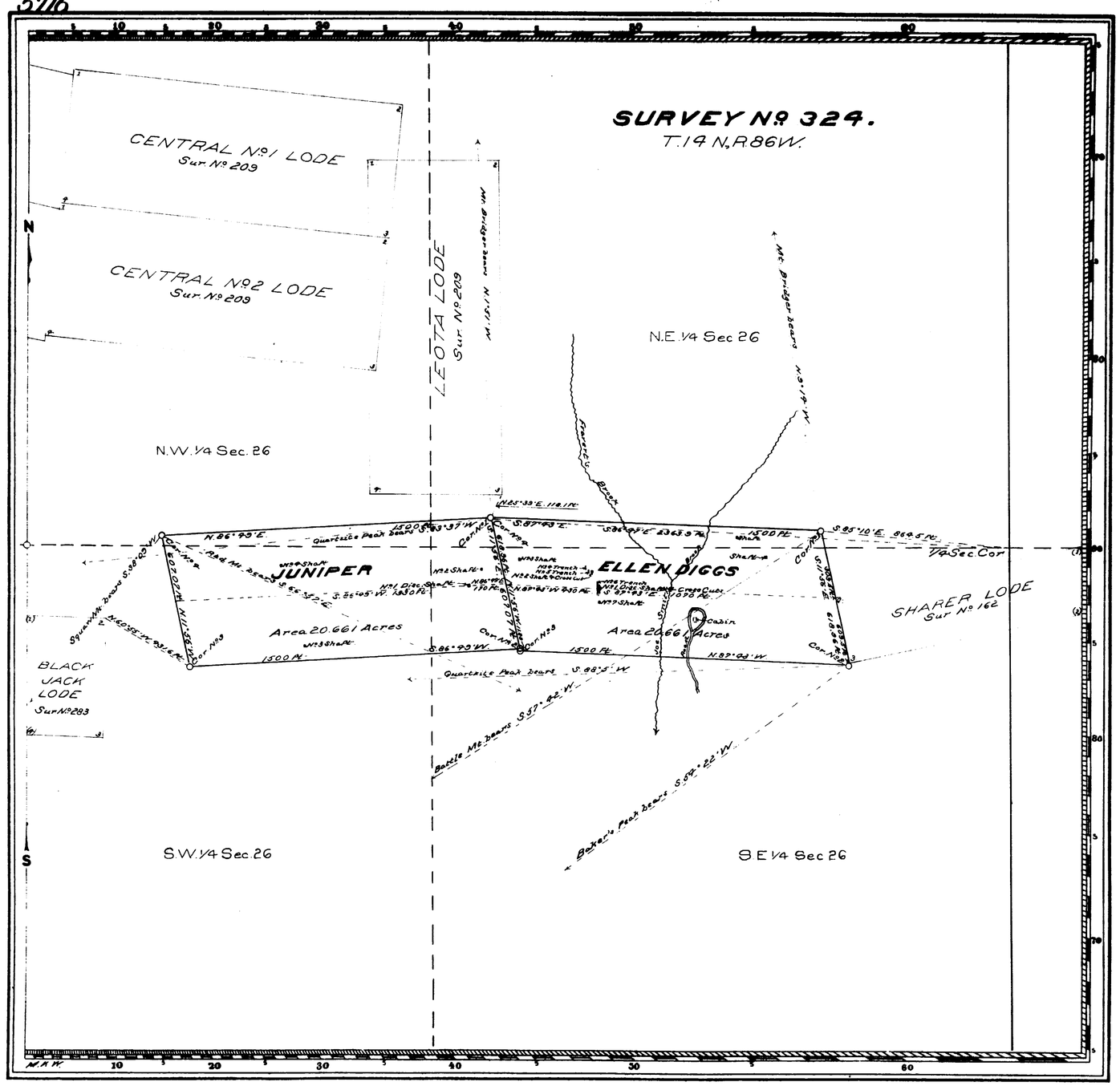
(4-675)

5716



Claim Located as amended and additional October 25, 1904.

Mineral Survey No. 324

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

H. H. Fravett

KNOWN AS THE

ELLEN DIGGS AND JUNIPER LODES

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 41.322 Acres.
Scale of 400 Feet to the inch.
Variation 15° 30' E.
SURVEYED JANUARY 4 - 5, 1905 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of H. H. Fravett known as the

ELLEN DIGGS AND JUNIPER 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 his grantors, and that said improvements consist of

1 discovery shaft, 1 discovery shaft with cross-cuts, 1 shaft with cross-cut, 3 trenches and 5 shafts

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
March 17, 1905

U.S. Surveyor General for Wyoming.

F.M.A.

324

V4 3
Oct. 25, 1907.
45448
66

4

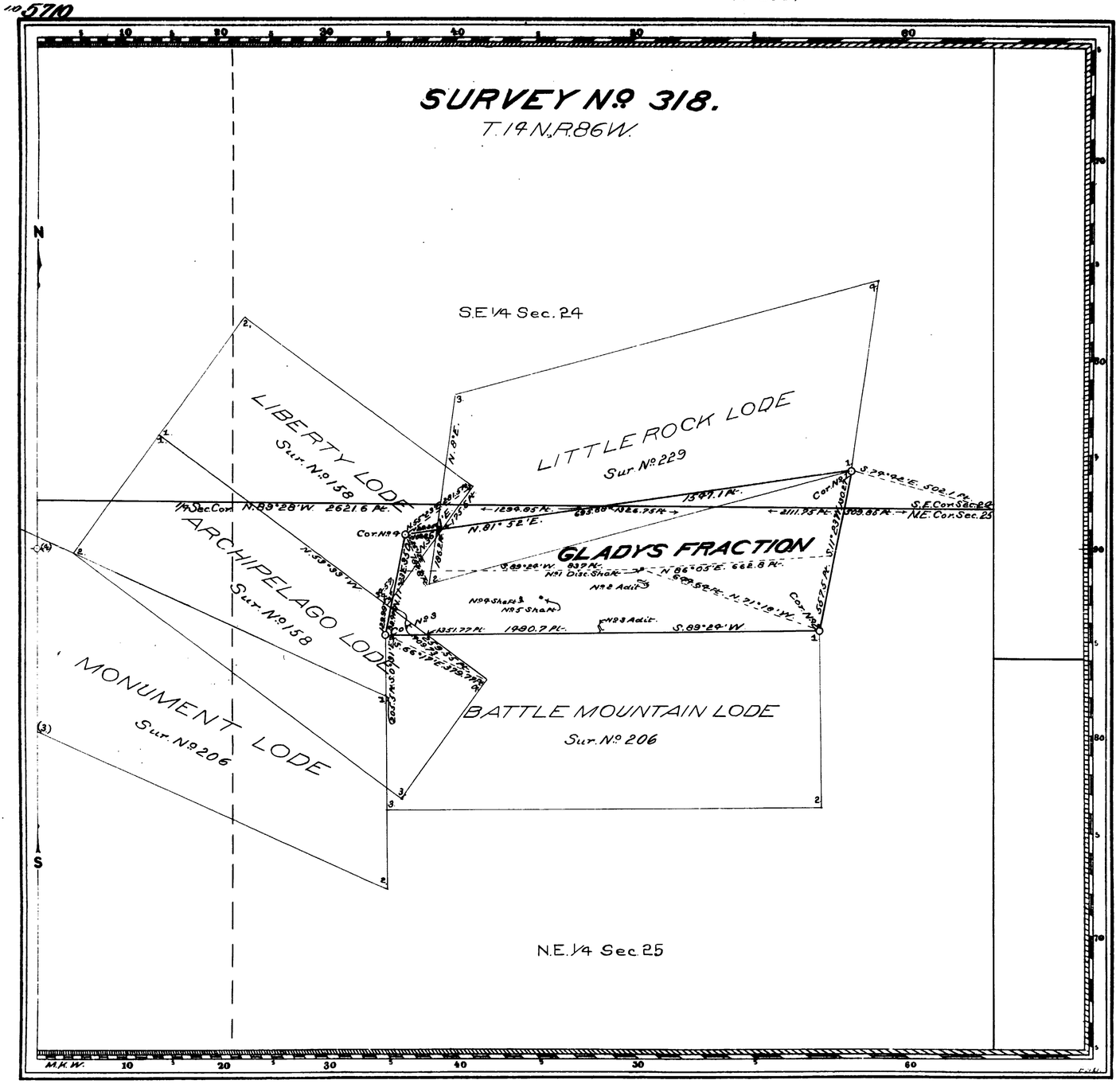
accession no 5710

(4-675)

19

SURVEY No. 318.

T. 14 N., R. 86 W.



Claim Located as amended November 1, 1904

Mineral Survey No. 318

Lot No.

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

Patrick E. Doyle

KNOWN AS THE

GLADYS FRACTION LODE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 11.785 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 15' E
SURVEYED NOVEMBER 18-19 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The original Field Notes of the Survey of the Mining Claim of
Patrick E. Doyle
known as the

GLADYS 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

1 discovery shaft, 2 adits and
2 shafts

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, 1904

Nathan D. Harmon
U.S. Surveyor General for
Wyoming.

318

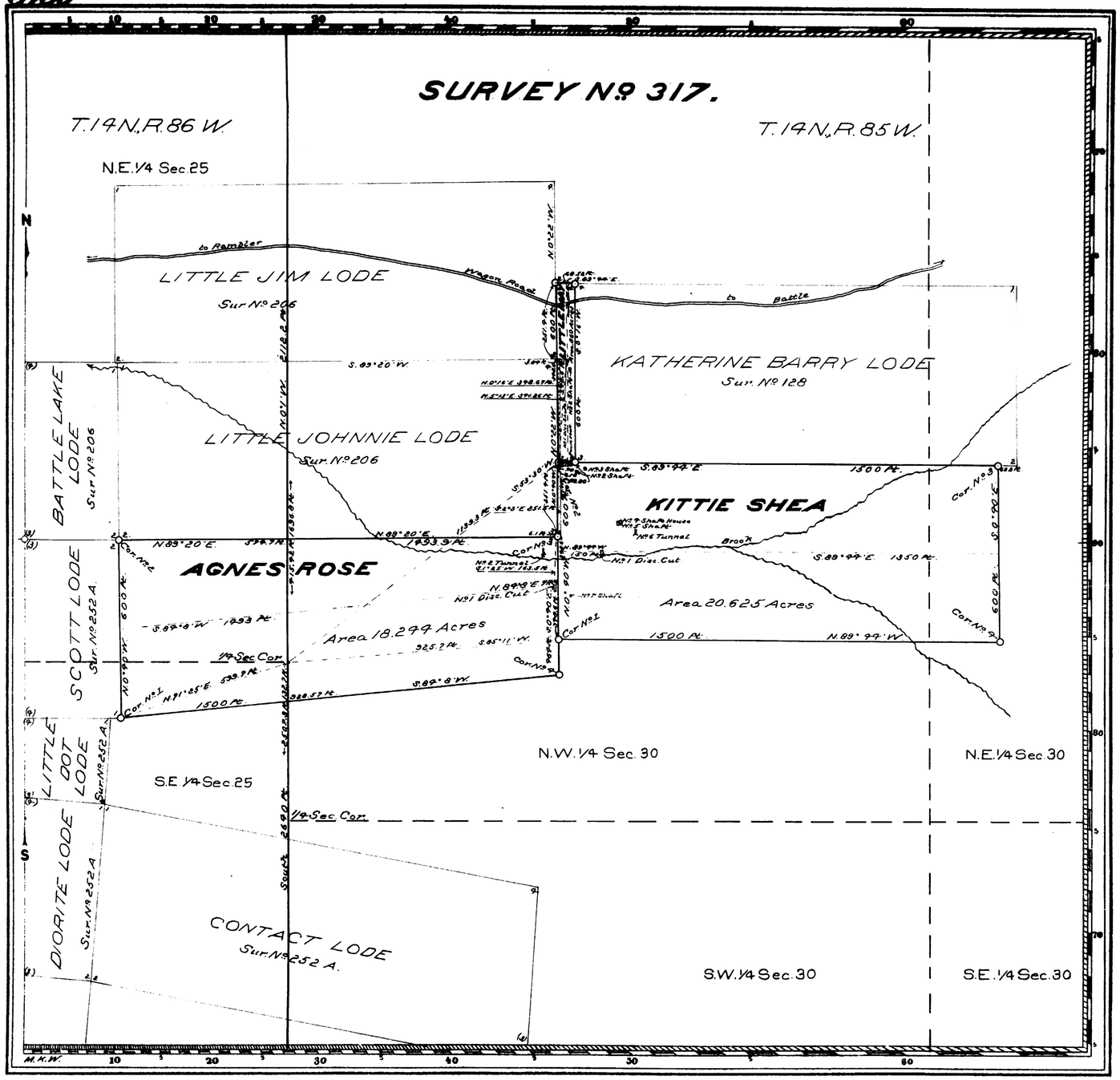
Y16
Jan. 24, 1906
A3721
65

4

(4-675)

23
1

SURVEY No. 317.



Claim Located Little May, January 27, 1904;
Agnes Rose & Kittie Shea, additional & amended October 22, 1904

Mineral Survey No. 317

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

John W. Winner

KNOWN AS THE

LITTLE MAY, AGNES ROSE AND KITTIE SHEA LODES

IN UPPER PLATTE & CATTLE LAKE MINING DISTRICTS,

CARBON COUNTY, WYOMING

Containing an Area of 39.729 Acres.

Scale of 300 Feet to the inch.

Variation 15° 15' E

SURVEYED DECEMBER 1-2, 1904 BY

Robert E. McCoy,

U.S. Deputy Mineral Surveyor,

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

John W. Winner

known as the

LITTLE MAY, AGNES ROSE AND KITTIE SHEA 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 grantors~~, and that said improvements consist of

1 discovery shaft, 2 discovery cuts, 5 shafts, 2 tunnels and 1 shaft house

for the benefit of each locator

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.
February 20, 1905

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

MS. No. 01766 NOTES
No. HM 1707 v
No. 93-65

317

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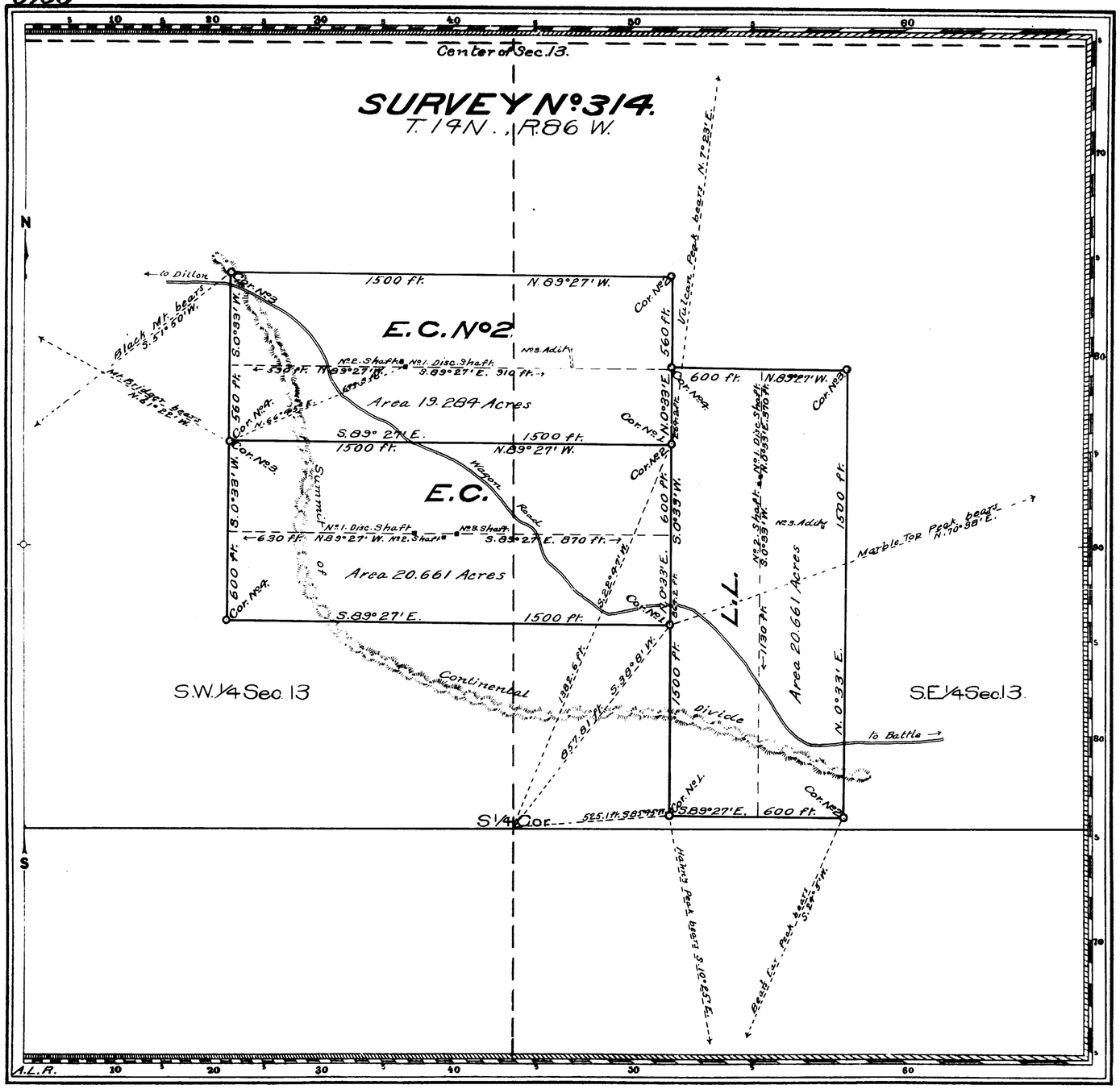
(4-675)

11

6706



Claim Located as amended Sept. 12 1904

Mineral Survey No. 314.

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Copper Exploration Company

KNOWN AS THE

L.L., E.C. AND E.C. No. 2 LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 60.606 Acres.

Scale of 300 Feet to the inch.

Variation 15° 15' E.

SURVEYED OCTOBER 21–25 1904 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Battle Lake Copper Exploration Company known as the

L.L., E.C. and E.C. 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 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

3 discovery shafts 4 shafts and 2 adits

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
November 14, 1904

Kathrine P. Harrison
U.S. Surveyor General for
Wyoming

314

V04
Oct. 3, 1905
43126
54

4

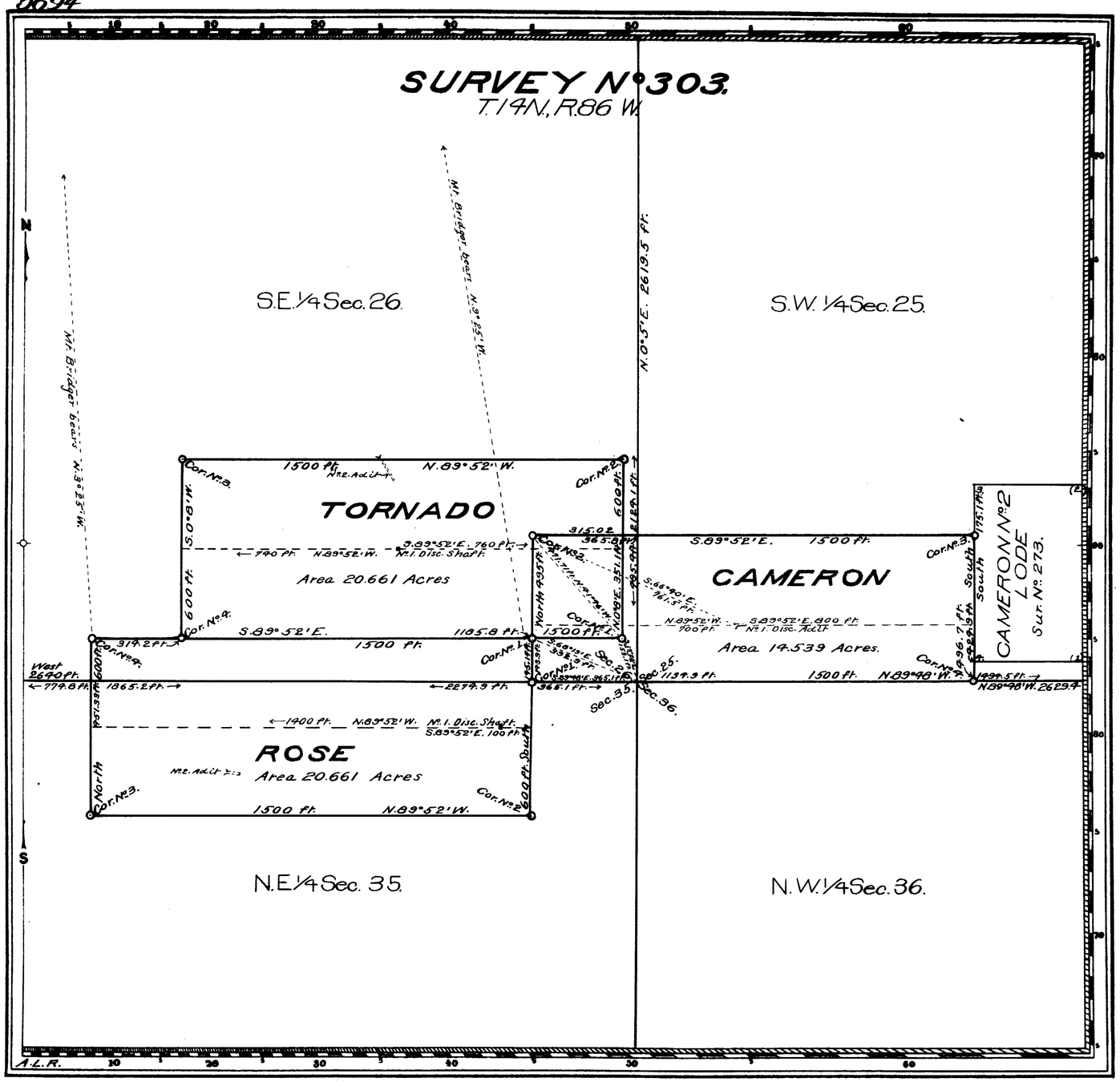
4

(4-675)

0694

SURVEY No 303.

T. 14 N., R. 86 W.



Claim Located as amended Aug 6 1904.

Mineral Survey No 303.

Lot No

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

The Minnie-Mable Gold and Copper Mining Company

KNOWN AS THE

CAMERON, TORNADO AND ROSE LODES

IN RATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 55.861 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 15' E.
SURVEYED AUGUST 29-SEPTEMBER 5, 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Minnie-Mable Gold and Copper Mining Company
known as the
Cameron, Tornado and Rose 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* for the benefit of each Lode claim *or* its *grantors, and that said improvements consist of*
2 discovery shafts, 1 discovery adit and 2 adits

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 15, 1904

Stephen P. Harman
U.S. Surveyor General for
Wyoming

FILED NO. 203 NOTES
Aug 17, 1905
PAT. NO. 42117 V .....
C. F. NO. 655 P .....

303

4

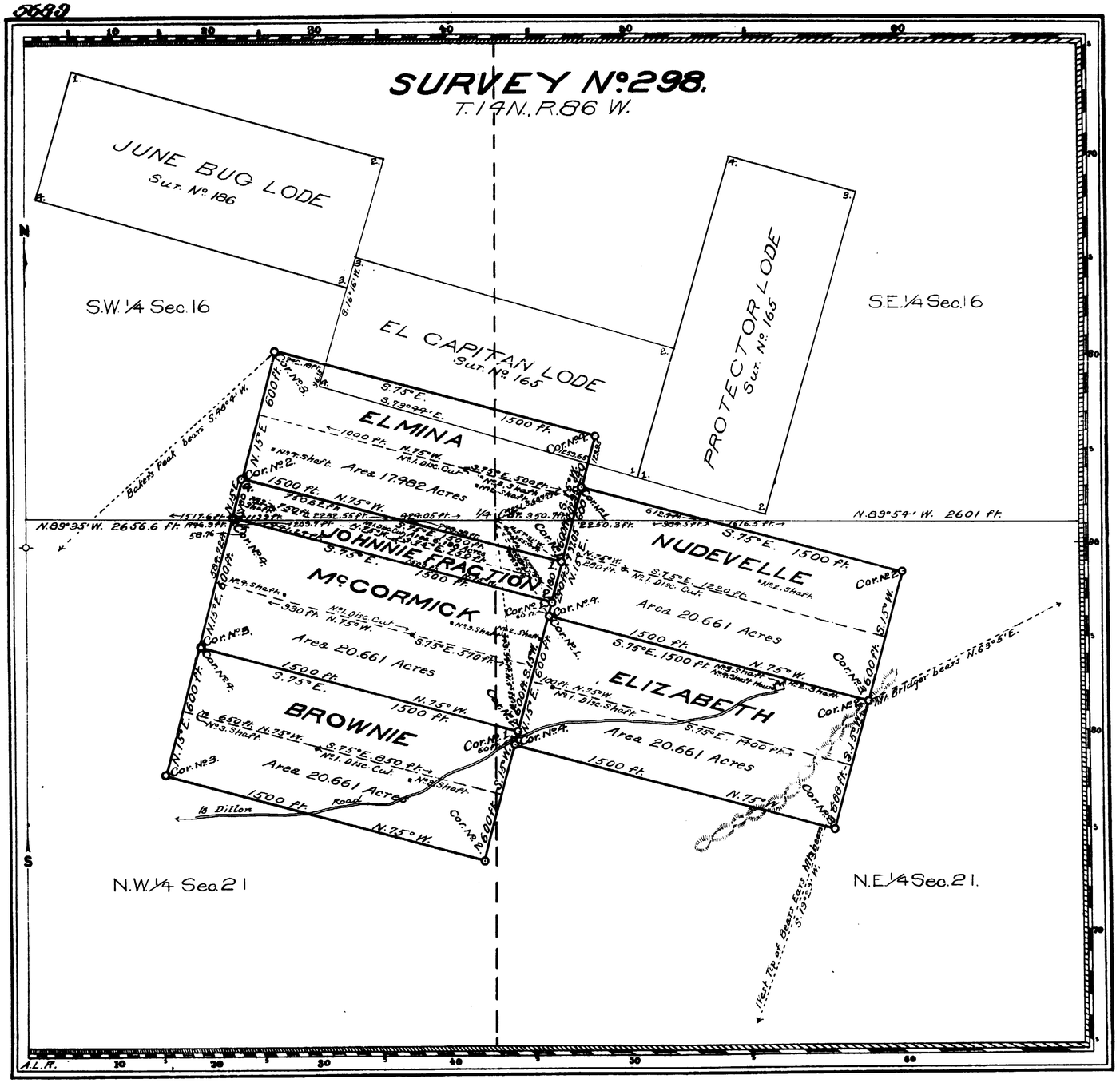
14
V

(4-675)

5683

SURVEY No. 298.

T. 14N., R. 86 W.



Claim Located as amended July 30, 1904

Mineral Survey No. 298.

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Rudefeha Mining Company

KNOWN AS THE

ELMINA, JOHNNIE FRACTION, McCORMICK, BROWNIE, NUDEVELLE AND ELIZABETH LODES

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 106.324 *Acres.*
Scale of 400 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED SEPTEMBER 22 OCTOBER 24, 1904 *BY*
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

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

Elmina, Johnnie Fraction, McCormick, Brownie, Nudevelle and Elizabeth 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 cuts, 1 discovery shaft, 12 shafts and 1 shaft house.

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
November 25, 1904

Robert V. Patterson
U.S. Surveyor General for
Wyoming

298

715
April 12, 1906
43383
57-61

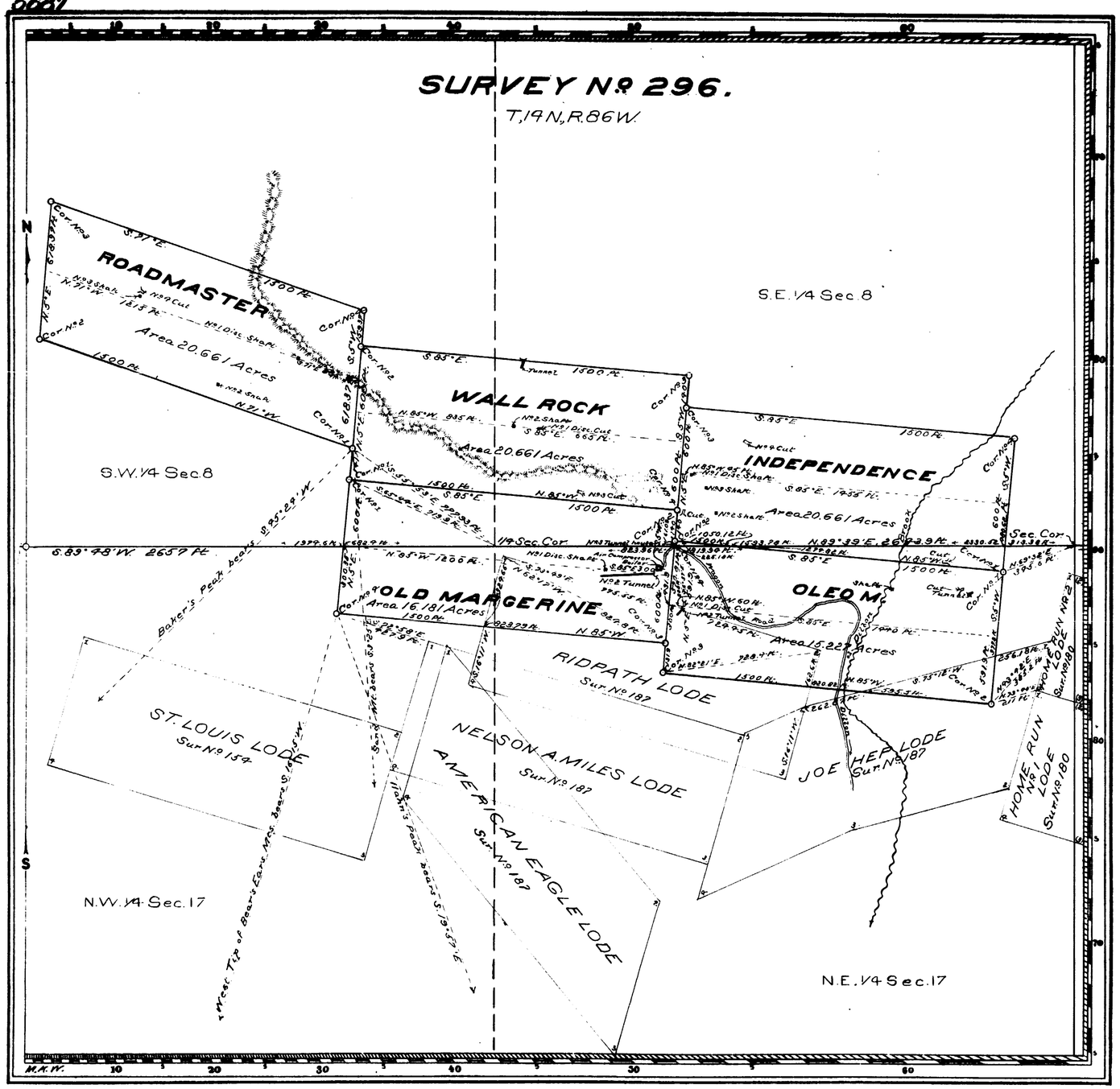
4

(4-675)

6687

SURVEY No. 296.

T.19 N., R. 86 W.



Claim Located as amended July 19 1904

Mineral Survey No. 296

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Pluto Gold and Copper Mining Company

KNOWN AS THE

OLEO M., INDEPENDENCE, WALL ROCK, OLD MARGERINE, AND ROADMASTER LODES

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 93.391 Acres.
Scale of 400 Feet to the inch.
Variation 15° 30' E
SURVEYED SEPTEMBER 1-21 1904 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Pluto Gold and Copper Mining Company
known as the
OLEO M., INDEPENDENCE, WALL ROCK, OLD MARGERINE AND ROADMASTER 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

3 discovery shafts, 2 discovery cuts, 5 shafts, 3 cuts, 2 tunnels and 1 tunnel house

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 31, 1905

Theodore D. Stanton
U.S. Surveyor General for Wyoming.

H.B.P.

296

TOT
Jan. 24, 1906
43813
48-58

4

(4-675)

3686

SURVEY Nº 295.

T. 14N., R. 86 W.

S.W. ¼ Sec. 24

WASATCH LODE
Sur. Nº 113

P. and T. LODE
Sur. Nº 113.

DEWEY

Cor. Nº 2

311.4 ft. S. 69°-30' E. 1500 ft.

1338.3 ft.

1715.3 ft.

510 ft. N. 62°-30' W. Mkd. Disc. Shaft.

S.E. Cor. Sec. 23 S.W. Cor. Sec. 24
N.E. Cor. Sec. 26 N.W. Cor. Sec. 25

312.9 ft. 2776.3 ft.

963.9 ft.

N. 89°-9' W. 2689.2 ft. N¼ Cor.

Cor. Nº 1.

S. 62°-30' E. 996 ft.

Mkd. Cut & Shafts Cor. Nº 3

311.4 ft.

N. 71°-30' W. 522.4 ft.

N.W. Cut & Shaft

1500 ft.

N. 69°-30' W.

660.5 ft. | S. 0°-31' E. 2655.85 ft.

Cor. Nº 4

S. 53°-42' W. 226.7 ft.

N.W. ¼ Sec. 25.

MONUMENT LODE
Sur. Nº 206

NOREMBEGA LODE
Sur. Nº 290

AXIS LODE
Sur. Nº 270

N. S.

A.L.R.

Claim Located as amended Nov. 5 1903

Mineral Survey Nº **295**

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

H.J. Steqemann and John Robertson

KNOWN AS THE

DEWEY LODE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON COUNTY, WYOMING
Containing an Area of 20.660 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED AUGUST 15-16 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
H.J. Steqemann and John Robertson
known as the

DEWEY 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, 2 shafts and
1 cut with 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
November 4, 1904

U.S. Surveyor General for
Wyoming

295

211
Nov 10, 1906
13460
64

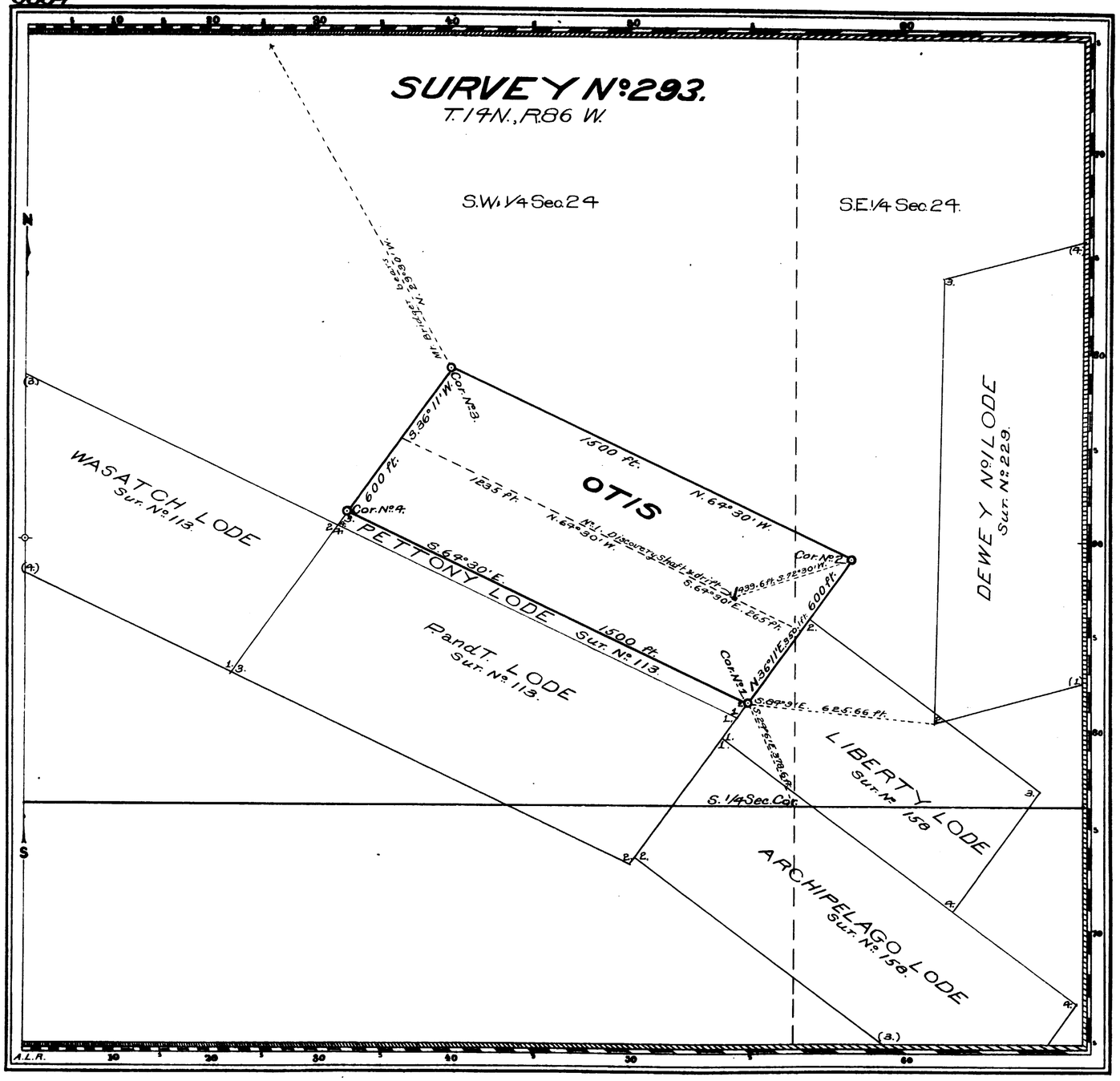
4.

5684

(4-675)

SURVEY No. 293.

T. 19 N., R. 86 W.



Claim Located as amended November 5 1903.

Mineral Survey No. 293.

Lot No.

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

John Robertson and H.J. Steqemann

KNOWN AS THE

OTIS LODE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 20.303 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED AUGUST 8-9 1904 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
John Robertson and H.J. Steqemann
known as the

OTIS 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 their grantors, and that said improvements consist of

Discovery shaft and 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 Addison P. Harrison
Cheyenne, Wyoming *U.S. Surveyor General for*
October 8 ,1904 Wyoming

N.B.P.

293

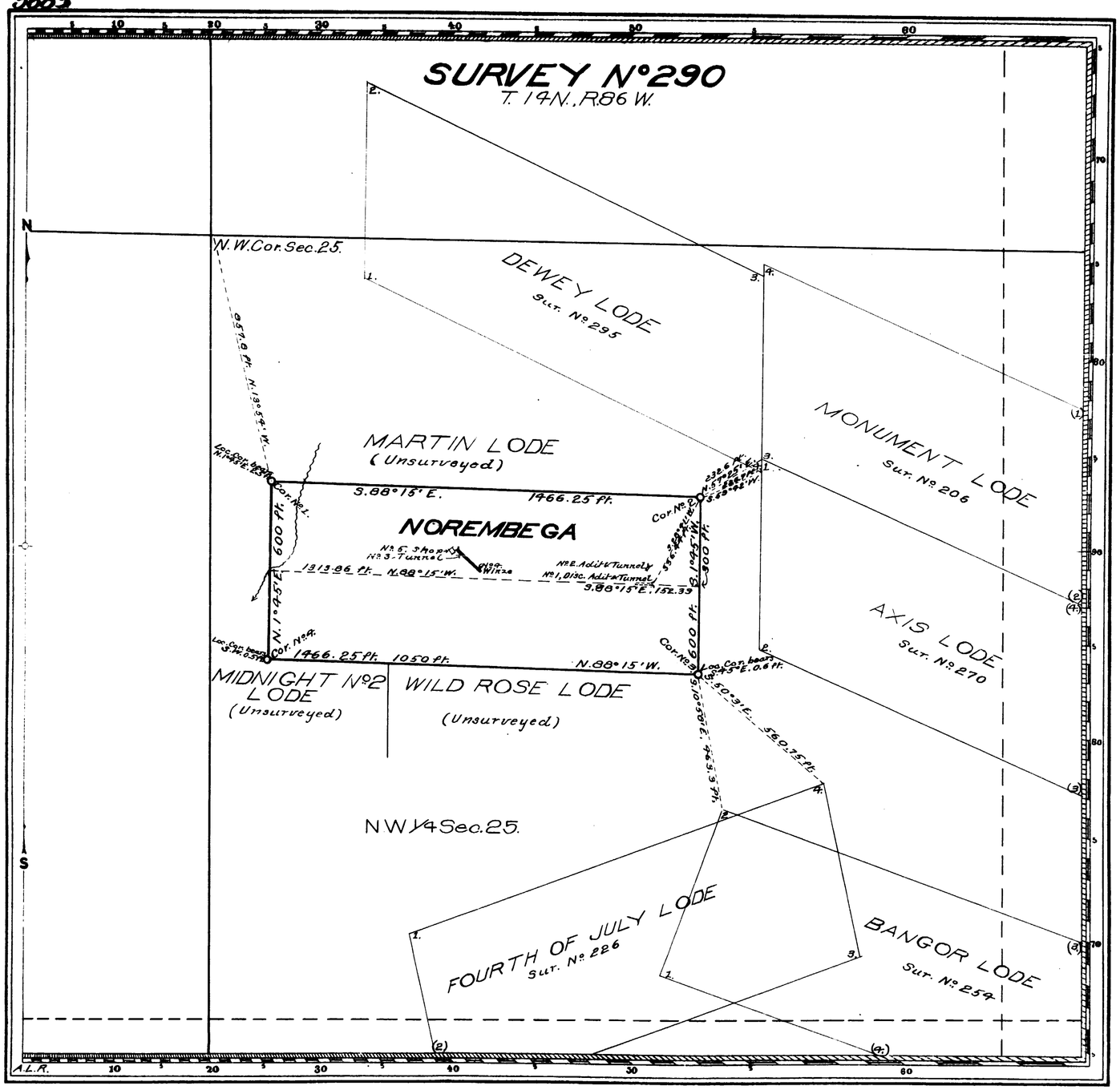
7/14
March. 23. 1906
43469
64

4

18
V

5685

(4-675)



Claim Located as amended Aug. 18, 1899.

Mineral Survey N° **290.**

Lot N°

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Oscar Blumstrom et al.

KNOWN AS THE

NOREMBEGA

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 20.196 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15°10' 15°15' E.
SURVEYED JULY 10 OCTOBER 20, 1904 *BY*
James C. Kennedy,
U.S. Deputy Mineral Surveyor.

The original Field Notes of the Survey of the Mining Claim of
Oscar Blumstrom et al.
known as the
NOREMBEGA 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 adit and tunnel,
1 adit and tunnel, 1 tunnel, 1 winze
and 1 shop

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 12, 1904

U.S. Surveyor General for
Wyoming

290

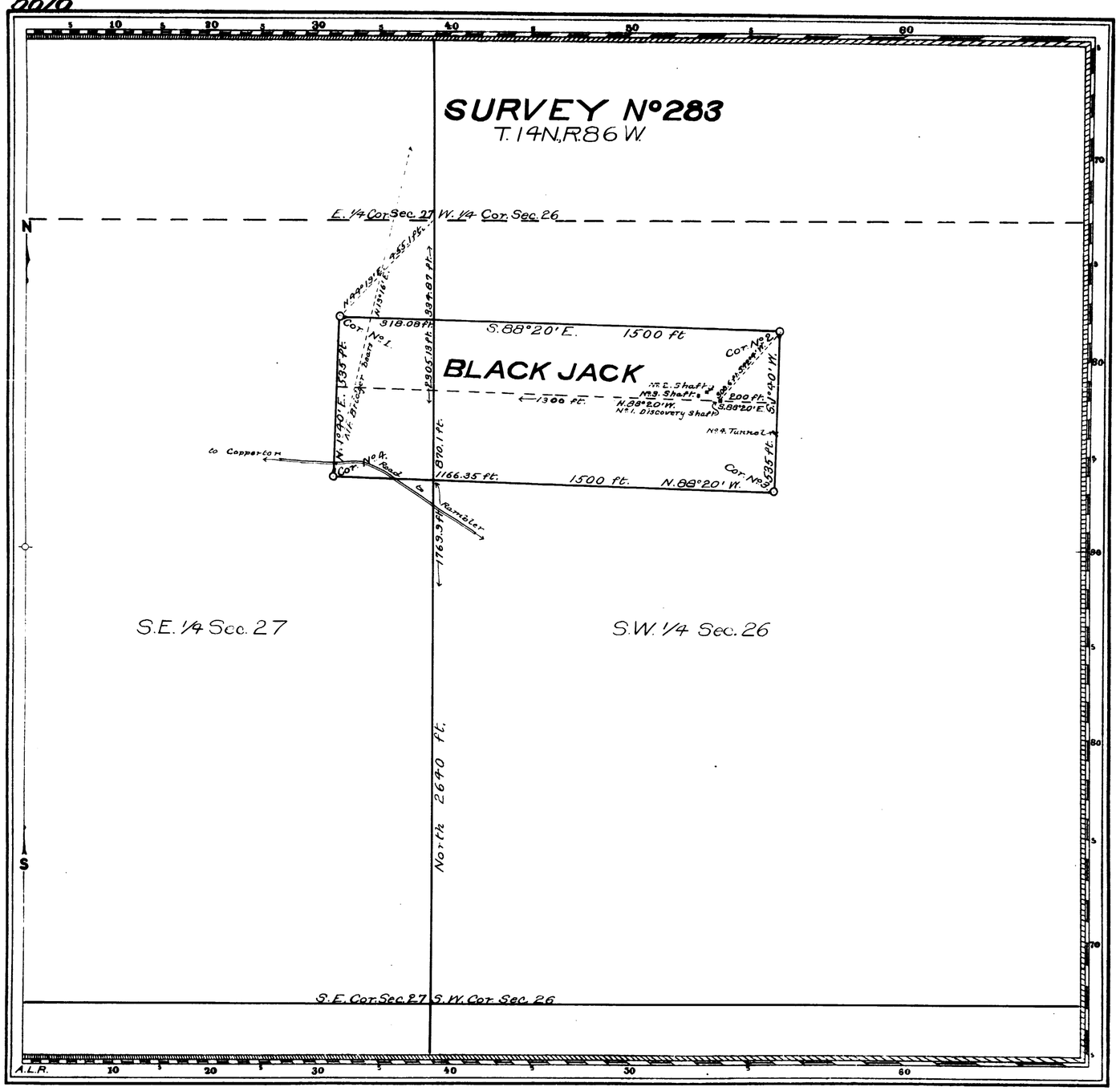
216
Apr. 18, 1906.
43584
65

3

75
V

(4-675)

5676



Claim Located as amended December 10, 1903

Mineral Survey Nº 283

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Robert H. Young and John W. Cluff

KNOWN AS THE

BLACK JACK LODE

IN HATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 18.423 Acres.
Scale of 300 Feet to the inch.
Variation 15° 30' E.
SURVEYED JANUARY 15 1904 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Robert H. Young and John W. Cluff
known as the

BLACK JACK 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, two shafts and one 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
March 3, 1904

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

283

ENT. NO. 494 NOTES
May 1, 1905
PAT. NO. 42267 V .....
C. S. NO. 66 P .....

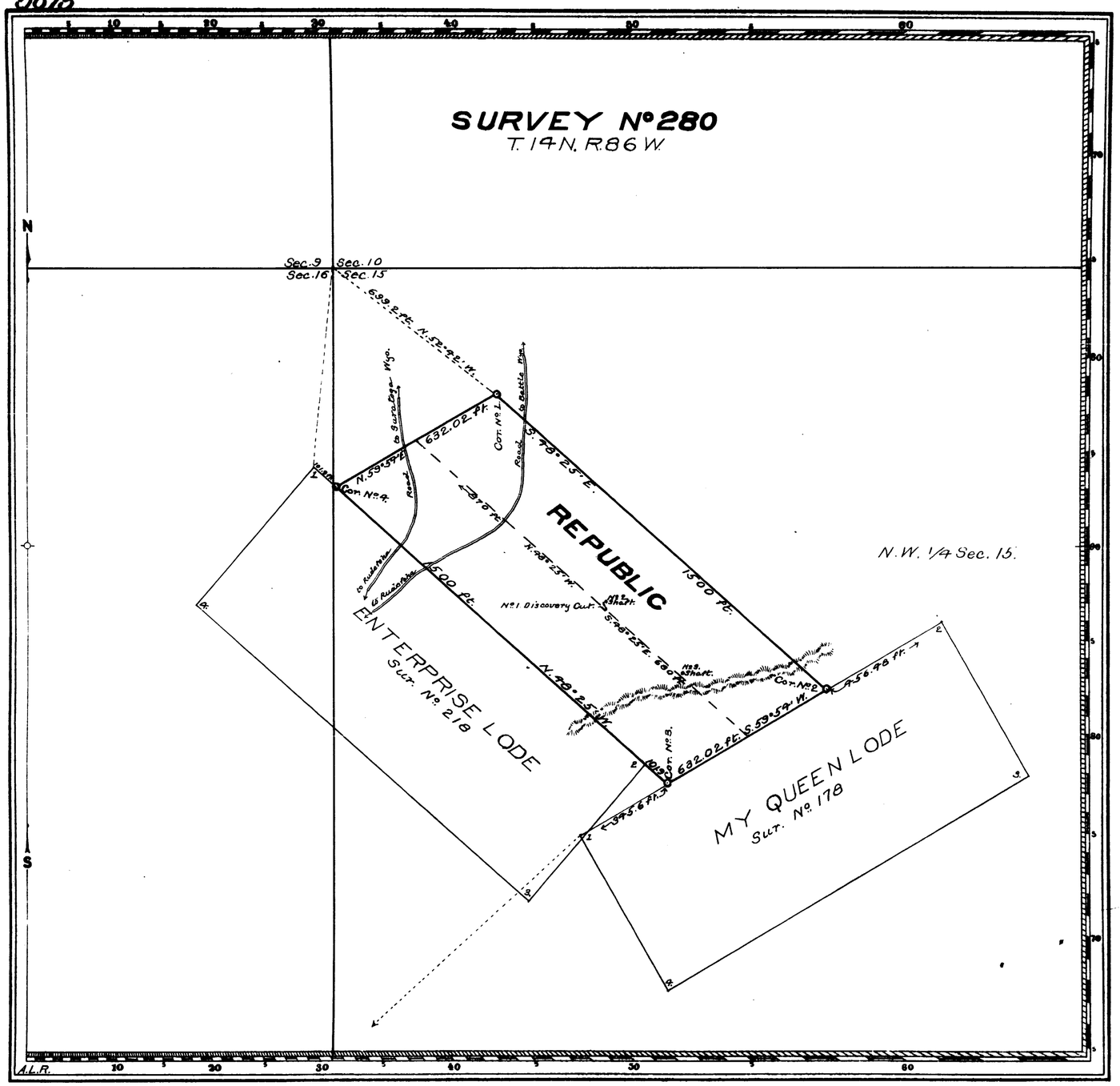
3

74

V

Accession No. 5673

(4-675)



Claim Located December 19 1903

Mineral Survey No. 280

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

M.F. Whelan

KNOWN AS THE

REPUBLIC 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° 30' E.

SURVEYED JANUARY 2 1904 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

The original field notes of the survey of the Mining Claim of

M.F. Whelan

known as the

REPUBLIC 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 and his grantors, and that said improvements consist of the discovery cut and two shafts

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
February 24, 1904

Graham V. Hanson
U.S. Surveyor General for
Wyoming

N.B.P.

280

ENT. NO. ..... NOTES

FOLIO NO. ..... V .....

CLASS NO. 56 P .....

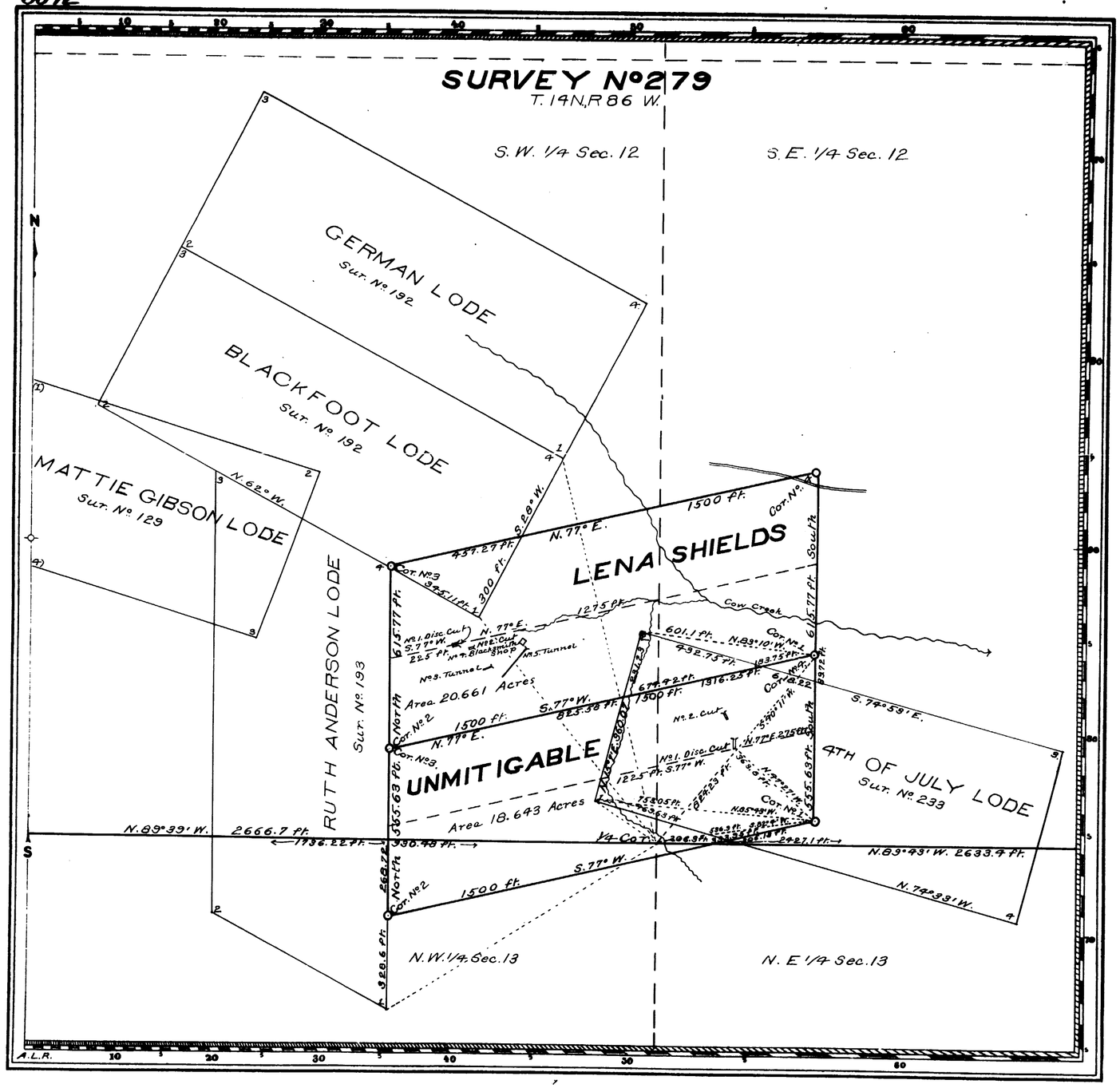
3

M. A. Apr 14. 1904 #225

78
V

5672

(4-675)



Claim Located as amended December 1, 1903

Mineral Survey Nº 279

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Ben Hur Copper Mining Co.

KNOWN AS THE

UNMITIGABLE AND LENA SHIELDS LODES

IN BATTLE LAKE MINING DISTRICT,

CARBON COUNTY, WYOMING

Containing an Area of 39.304 Acres.

Scale of 300 Feet to the inch.

Variation 15° 30' E.

SURVEYED DECEMBER 12-13 1903 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Ben Hur Copper Mining Co. known as the

UNMITIGABLE AND LENA SHIELDS 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 Two Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant and its grantors, and that said improvements consist of two discovery cuts, two cuts, two tunnels and one blacksmith shop

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
March 17, 1904

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

W.B.P.

279

190
April 19, 1905
41978
SV

3

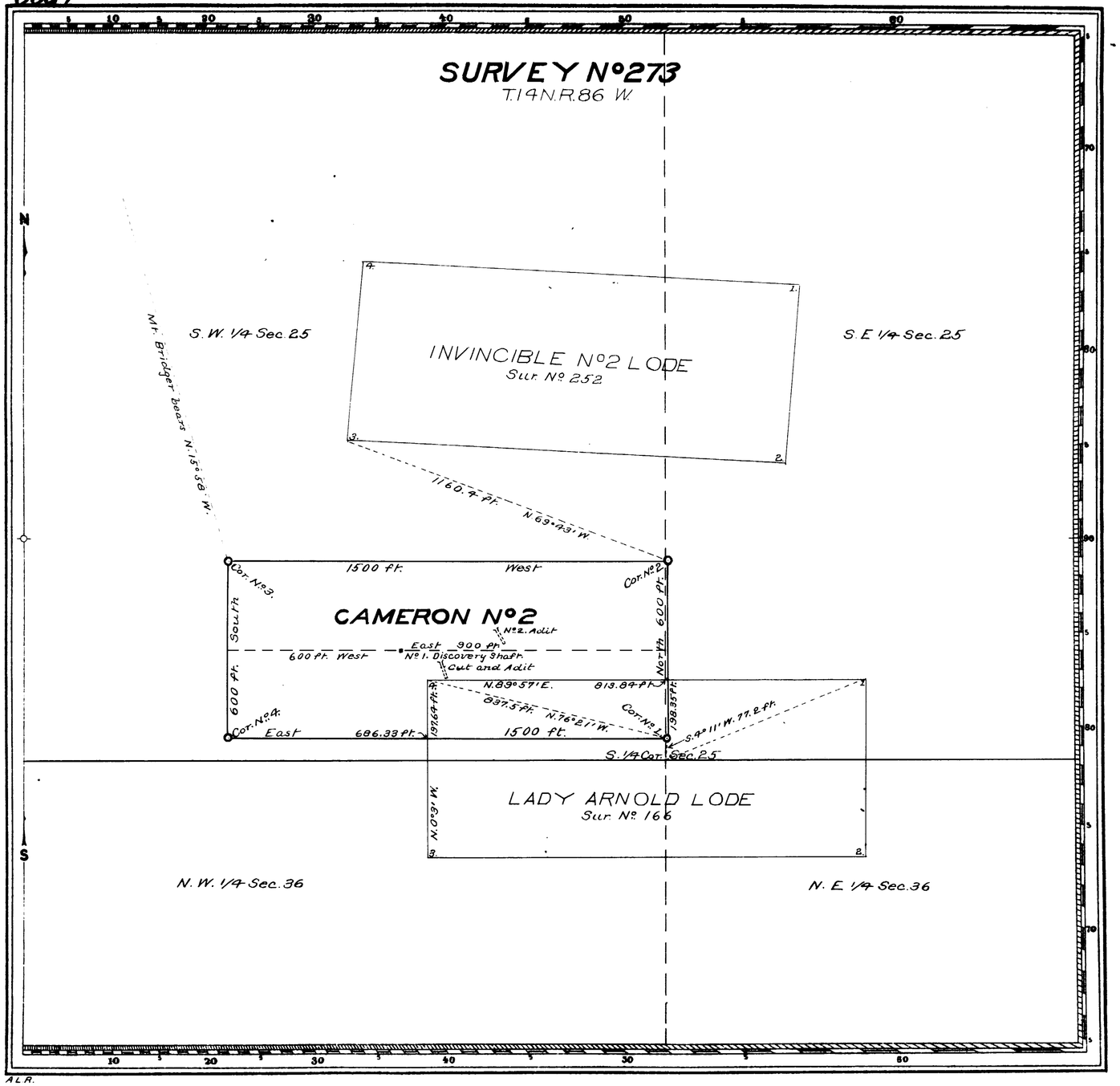
66

5667

(4-675)

SURVEY Nº273

T.14N.R.86 W.



Claim Located September 30, 1901

Mineral Survey Nº 273

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

J.H. Snyder

KNOWN AS THE

CAMERON Nº2 LODE

IN RATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 20.661 Acres.

Scale of 300 Feet to the inch.

Variation 15° 10' E.

SURVEYED NOVEMBER 8-11, 1903 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor,

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

J.H. Snyder

known as the

CAMERON Nº2 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 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
November 30, 1903

Kathleen L. Hanna
U.S. Surveyor General for
Wyoming

273

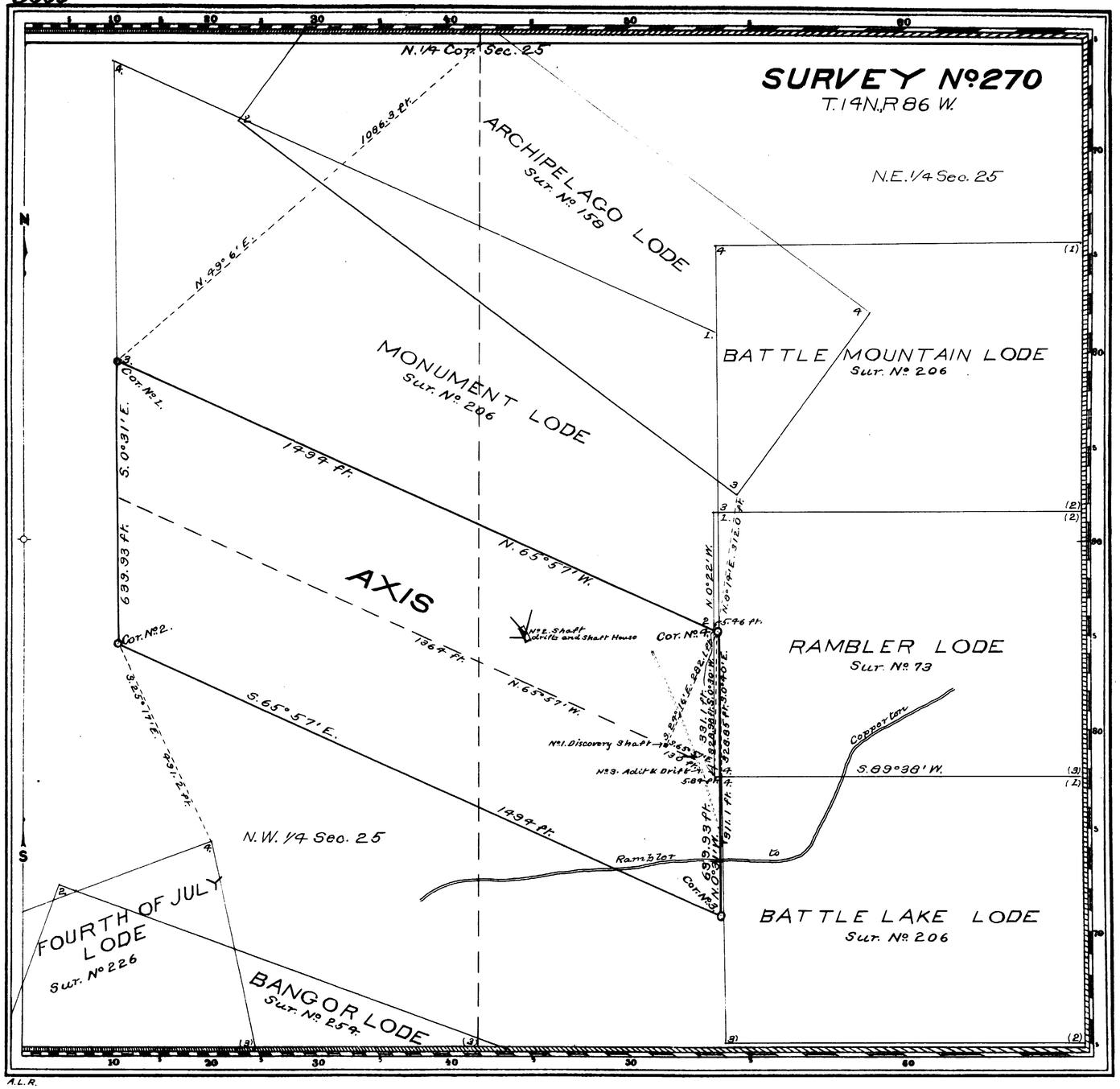
FIELD NO. 184 NOTES
March 1, 1905
SURVEY NO. 42212 V
CLASS. P

3

69

5666

(4-675)



Claim Located as amended October 7, 1903

Mineral Survey Nº 270

Lot Nº

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

Thomas R. Jackson

KNOWN AS THE

AXIS LODE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 19.920 *Acres.*
Scale of 200 *Feet to the inch.*
Variation 15° 15' E.
SURVEYED NOVEMBER 2-5 1903 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Thomas R. Jackson
known as the
AXIS 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, one shaft with two drifts, shaft house, hoisting engine, boiler and pump and one adit with 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
Cheyenne, Wyoming
December 11, 1903.

Abram P. Hansen
U.S. Surveyor General for
Wyoming

N.B.P.

270

133
Dec. 13, 1902
44764
65

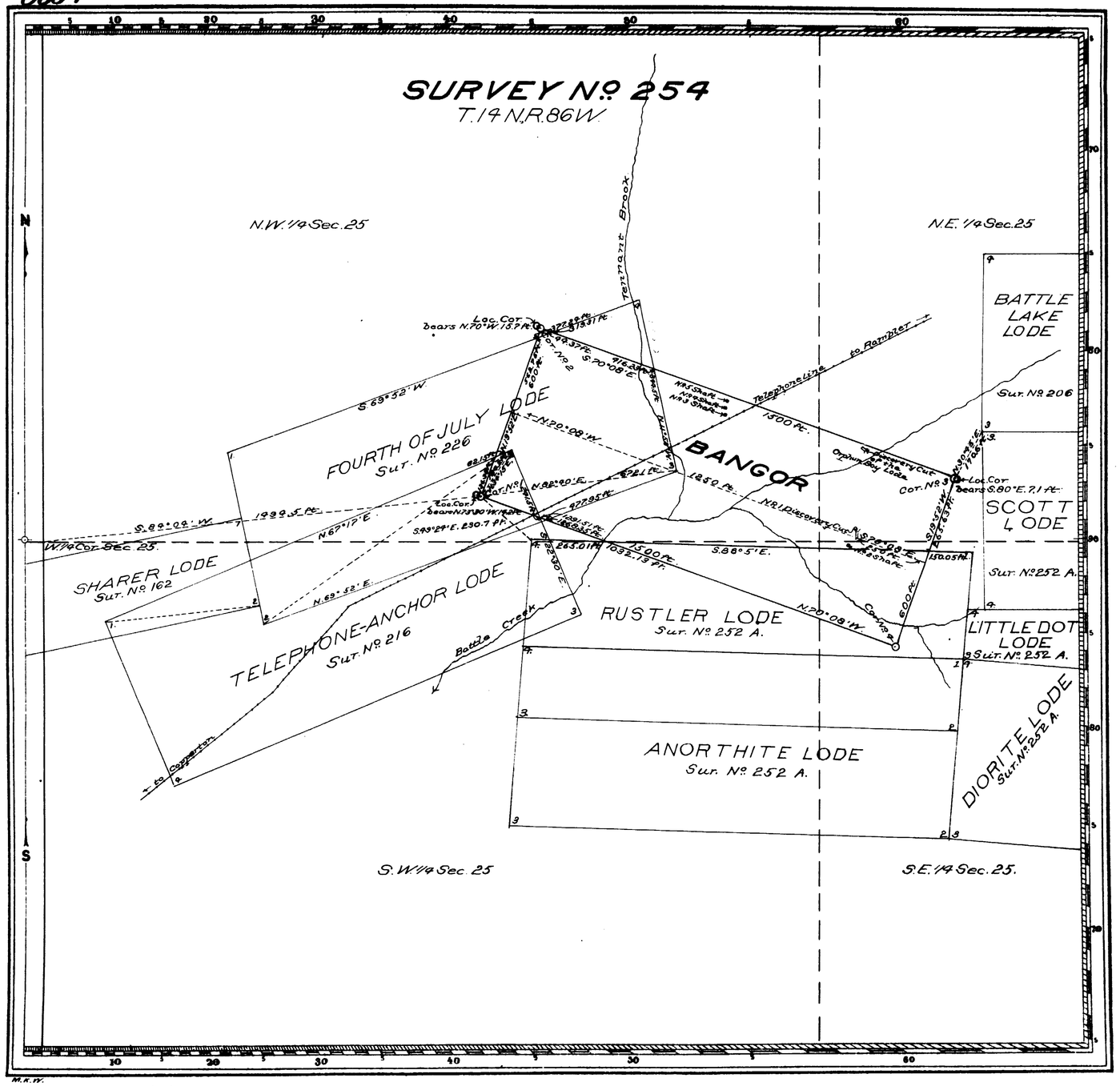
3

68

5654

(4-675)

SURVEY No. 254
T. 14 N. R. 86 W.



Claim Located October 25 1899

Mineral Survey No. 254

Lot No.

Cheyenne Land District.

PLAT
OF THE CLAIM OF

Doane-Verde Mining Company.
KNOWN AS THE

BANGOR LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.162 Acres.
Scale of 300 Feet to the inch.
Variation 15° 20' E
SURVEYED AUGUST 30-31 1903 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Doane-Verde Mining Company.
known as the

BANGOR 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 grantor, and that said improvements consist of One Discovery Cut and four Shafts.

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 4, 1908

Stephen Stinson
U.S. Surveyor General for
Wyoming.

F.H.A.

254

783
Aug. 28, 1908
46568
65

3

Surface 5 Lode less than 600 ft each. Patent imp. etc

M. A. 210
M. E. 176 July 29. 1904

57

(4-675)

5053

SURVEY Nº252 A.

T14N R86W

N.E.1/4 Sec. 25

N.W. 1/4 Sec. 25

T14N R85W

N.W. 1/4 Sec. 30

S.W 1/4 Sec.30

BATTLE LAKE LODE
Sur. Nº 206

FOURTH OF JULY LODE
Sur. Nº 226

TELEPHONE-ANCHOR LODE
Sur. Nº 216

SCOTT

RUSTLER

LITTLE DOT

DIORITE

ANORTHITE

INVINCIBLE Nº2

INVINCIBLE Nº1

CONTACT

CONTACT Nº2

BATTLE LAKE MILL SITE
SUR. Nº 252 B

S. Fork Battle Creek

S.W. 1/4 Sec. 25

S. E. 1/4 Sec. 25

S. 1/4 Cor.

S.E. Cor. Sec. 25
N.E. Cor. Sec. 36

S.W. Cor. Sec. 30
N.W. Cor. Sec. 31

W. 1/4 Cor. Sec. 30

E. 1/4 Cor. Sec. 25

Name	Date of Amended Loc.	Area
Contact	July 15, 1903	20.541 Acres
Contact Nº2	" " "	20.526 "
Diorite	" " "	20.662 "
Invincible Nº1	" " "	20.662 "
Invincible Nº2	" " "	20.641 "
Anorthite	" " "	20.641 "
Rustler	" " "	11.512 "
Little Dot	" 31 "	7.833 "
Scott	" 15 "	20.984 "
	Total Area	163.502 "
Battle Lake Mill Site	Date of Location July 28, 1903	Area 4.547 "

Claim Located (see Table) 190

Mineral Survey Nº 252 A&B

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Lake Mining Company

KNOWN AS THE CONTACT, CONTACT Nº2, DIORITE, INVINCIBLE Nº1, INVINCIBLE Nº2, ANORTHITE, RUSTLER, LITTLE DOT AND SCOTT LODES AND BATTLE LAKE MILL SITE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of Mill Site 4.547 Lode 163.302 *Acres.*
Scale of 400 *Feet to the inch.*
Variation 15°20'E
SURVEYED AUGUST 21-28 1903 *BY*
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Lake Mining Company
known as the CONTACT, CONTACT Nº2, DIORITE, INVINCIBLE Nº1, INVINCIBLE Nº2, ANORTHITE, RUSTLER, LITTLE DOT AND SCOTT LODES AND BATTLE LAKE MILL SITE
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.
And I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of
Nine Discovery Shafts, five Shafts, two Trenches, one Tunnel, one Cut and one Cut and Adit 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
Cheyenne Wyoming
October 14 1903

Approved S. Hanson
U.S. Surveyor General for Wyoming

252

A.L.R.

M. E. No 176. NOTES
July 28, 1905
PATENTED 41950 V
65

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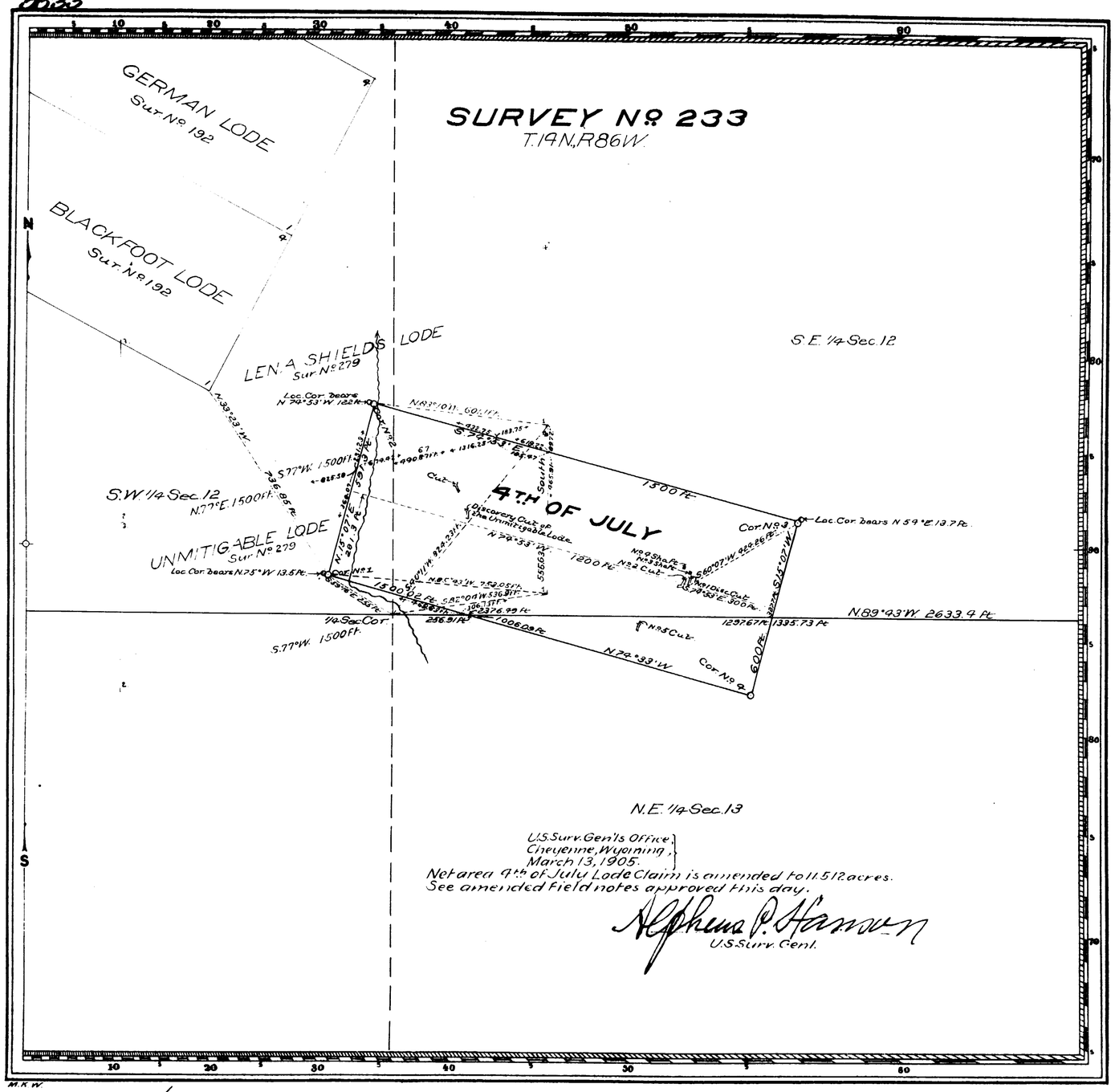
52

(4-675)

6533



U.S. Surv. Gen'ls Office,
Cheyenne, Wyoming,
March 13, 1905.
Net area 4th of July Lode Claim is amended to 11.512 acres.
See amended Field notes approved this day.

Nathan P. Hanson
U.S. Surv. Gen'l.

Claim Located September 27. 1898

Mineral Survey Nº 233

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Continental Mining Co.

KNOWN AS THE

4TH OF JULY LODE

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of ~~20.511~~ 11.512 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 30' E
SURVEYED JULY 25-26 1903 *BY*
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Continental Mining Co.
known as the
4TH OF JULY 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
One Discovery Cut, two Cuts and two Shafts.

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 Nathan P. Hanson
Cheyenne, Wyoming. *U.S. Surveyor General for*
September 4, 1903 Wyoming.

F.M.A.

233

776
July 21, 1906
44083
57

3

49

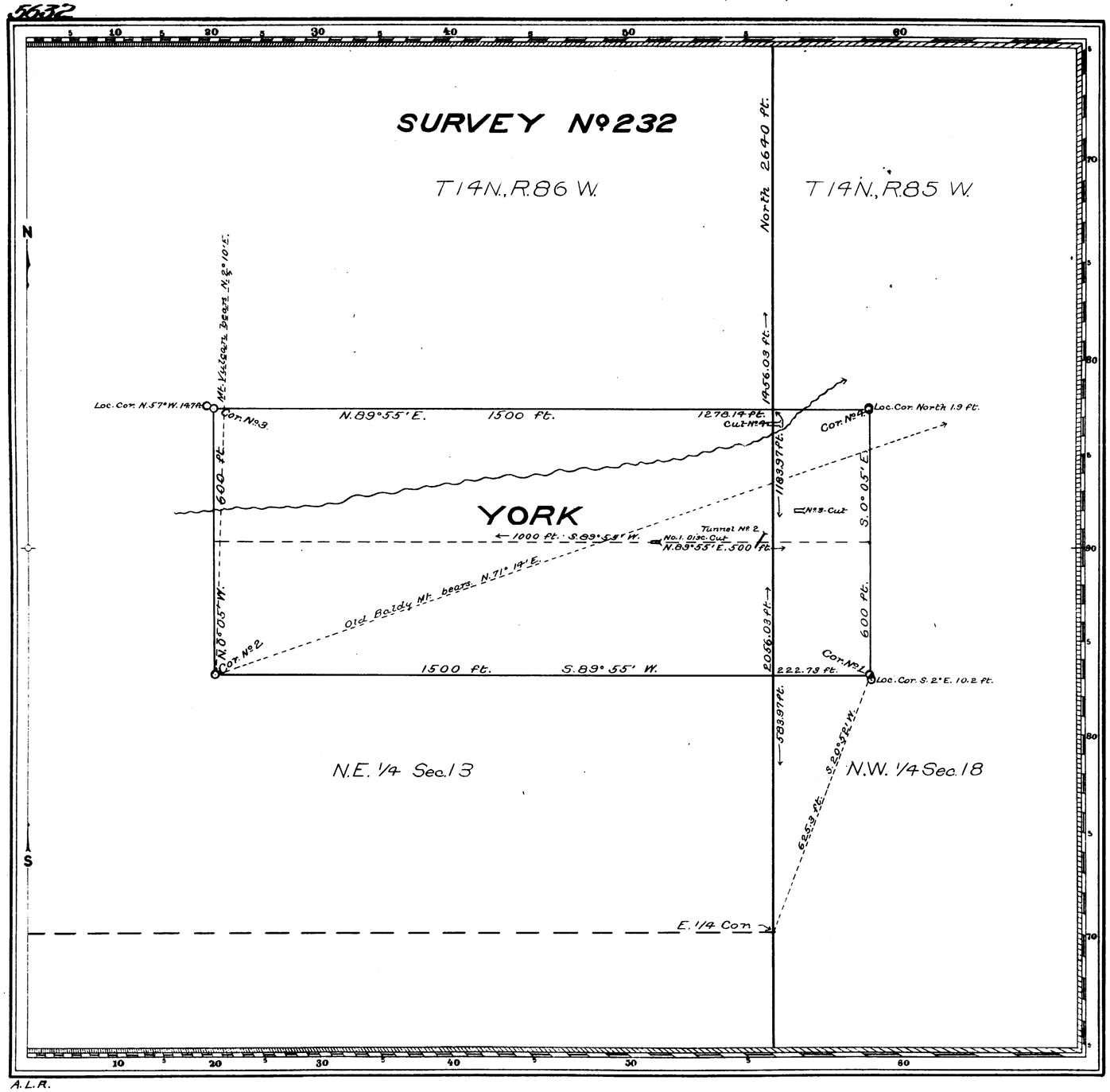
(4-675)

5632

SURVEY No 232

T 14 N., R. 86 W.

T 14 N., R. 85 W.



A. L. R.

Claim Located September 28 1898

Mineral Survey No 232

L. o. t. No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Continental Mining Co.

KNOWN AS THE

YORK LODE

IN BATTLE LAKE and UPPER PLATTE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 20.661 Acres.

Scale of 200 feet to the inch.

Variation 15° 25' E.

SURVEYED JULY 24-25 1903 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Continental Mining Co. known as the YORK 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

The Discovery Cut two Cuts and one 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 13, 1903

Stephen B. Hamon

U.S. Surveyor General for Wyoming

232

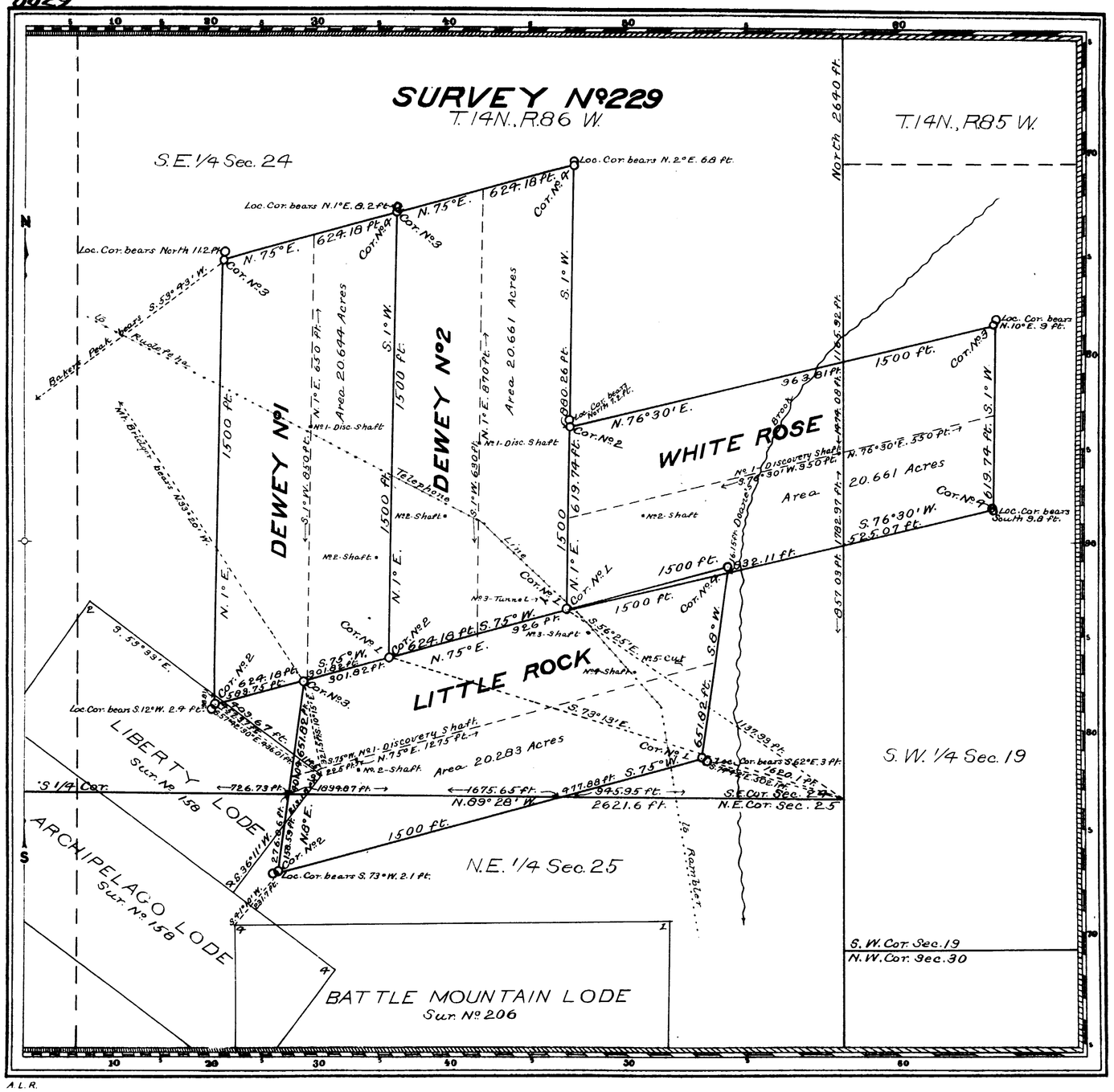
186
April 3, 1905
40885
5'3

3

55

0629

(4-675)



Claim Located as Amended June 26 1899

Mineral Survey Nº 229

Lot Nº

Cheyenne **Land District.**

PLAT

OF THE CLAIM OF

Andrew Strebel and Soren J. Sorenson

KNOWN AS THE

DEWEY Nº1, DEWEY Nº2, WHITE ROSE AND LITTLE ROCK LODES

IN BATTLE LAKE *MINING DISTRICT,*
CARBON *COUNTY,* WYOMING
Containing an Area of 82.249 *Acres.*
Scale of 300 *Feet to the inch.*
Variation 15° 20' E.
SURVEYED APRIL 21 – 24 1903 *BY*
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Andrew Strebel and Soren J. Sorenson
known as the
DEWEY Nº1, DEWEY Nº2, WHITE ROSE AND LITTLE ROCK 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 on or for the benefit of each lode claim, or improvements made upon said Mining Claim by claimants or grantors, and that said improvements consist of*
Four Discovery Shafts, six Shafts, one Cut and one 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
September 30, 1903

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

A.L.R.

H.B.P.

229

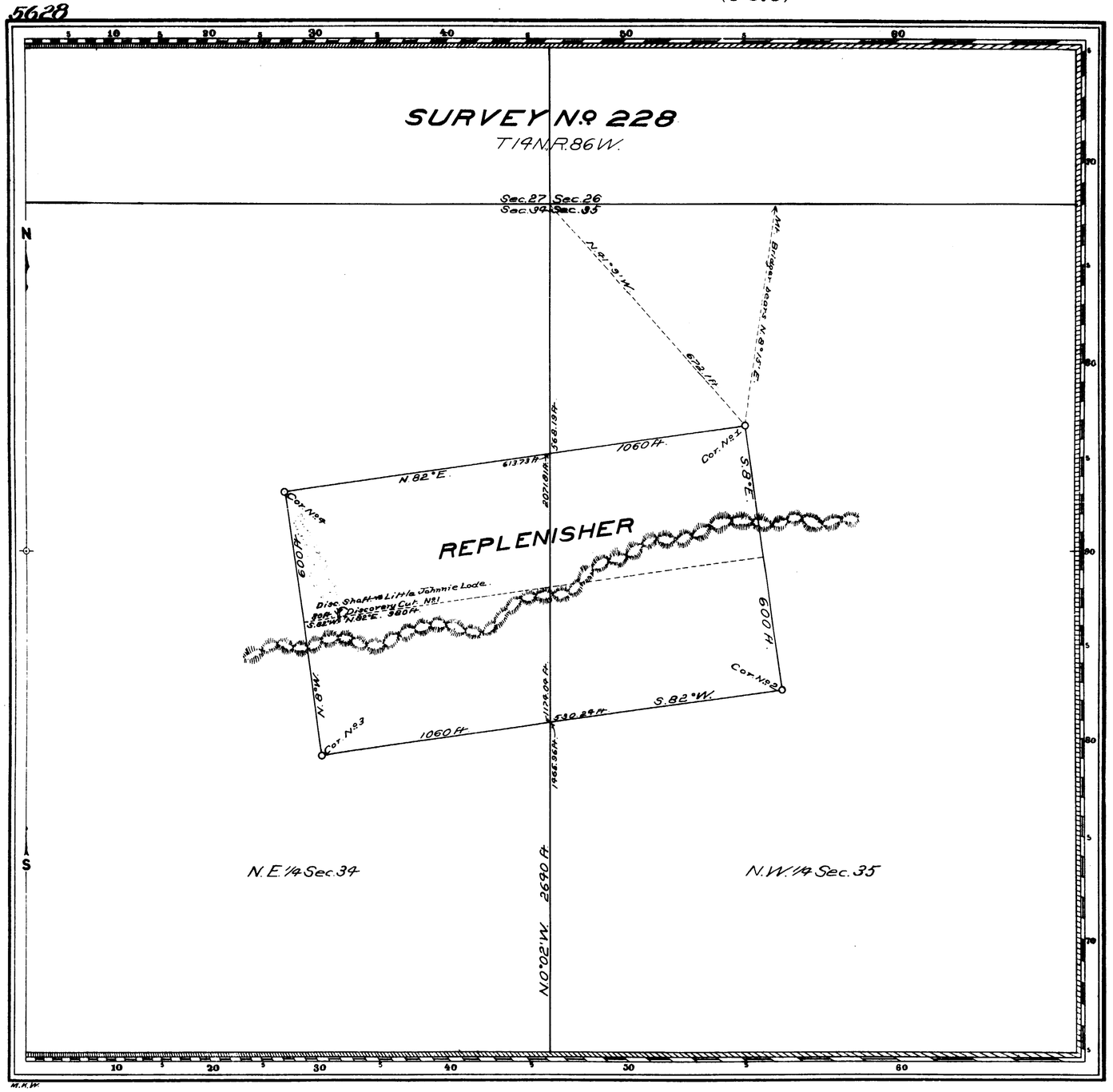
179
March 1, 1905
40717
64

3

43
V

(4-675)

5628



Claim Located as Amended March 29, 1903.

Mineral Survey No. 228

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

P. M. Sayre and Lee Campbell.

KNOWN AS THE

REPLENISHER LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 19.600 Acres.
Scale of 200 Feet to the inch.
Variation 15° 30' E.
SURVEYED APRIL 24-25, 1903 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
P. M. Sayre and Lee Campbell.
known as the

REPLENISHER 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 grantors, and that said~~ improvements consist of

The Discovery Cut.

that the location of said improvement 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. May 22, 1903.

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

M

228

344

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M. A. 198 July 6. 1903
Advanced Sept 8 1903 by R. V. Young, Atty

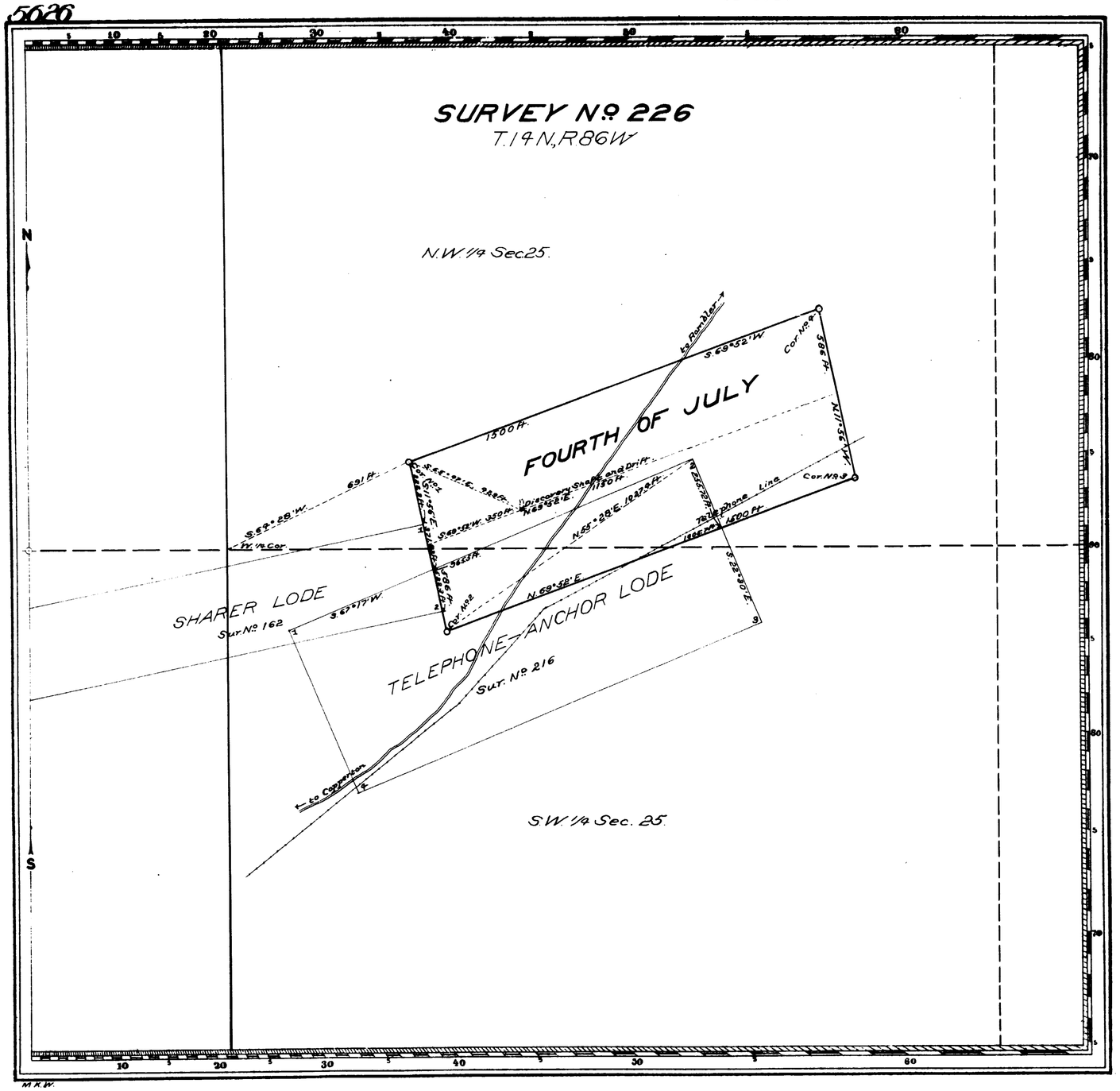
42
V

(4-675)

5626

SURVEY No. 226

T. 19 N., R 86 W.



Claim Located as Amended November 7, 1902

Mineral Survey No. 226

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Postal Gold, Platinum and Copper Mining Company

KNOWN AS THE

FOURTH OF JULY LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 19.692 Acres.
Scale of 300 Feet to the inch.
Variation 15° 20' E
SURVEYED MARCH 1-20 1903 BY
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Postal Gold, Platinum and Copper Mining Company known as the

FOURTH OF JULY 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

The Discovery Shaft and 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
Cheyenne, Wyoming
May 9, 1903

Stephen P. Harrison
U.S. Surveyor General for
Wyoming.

226

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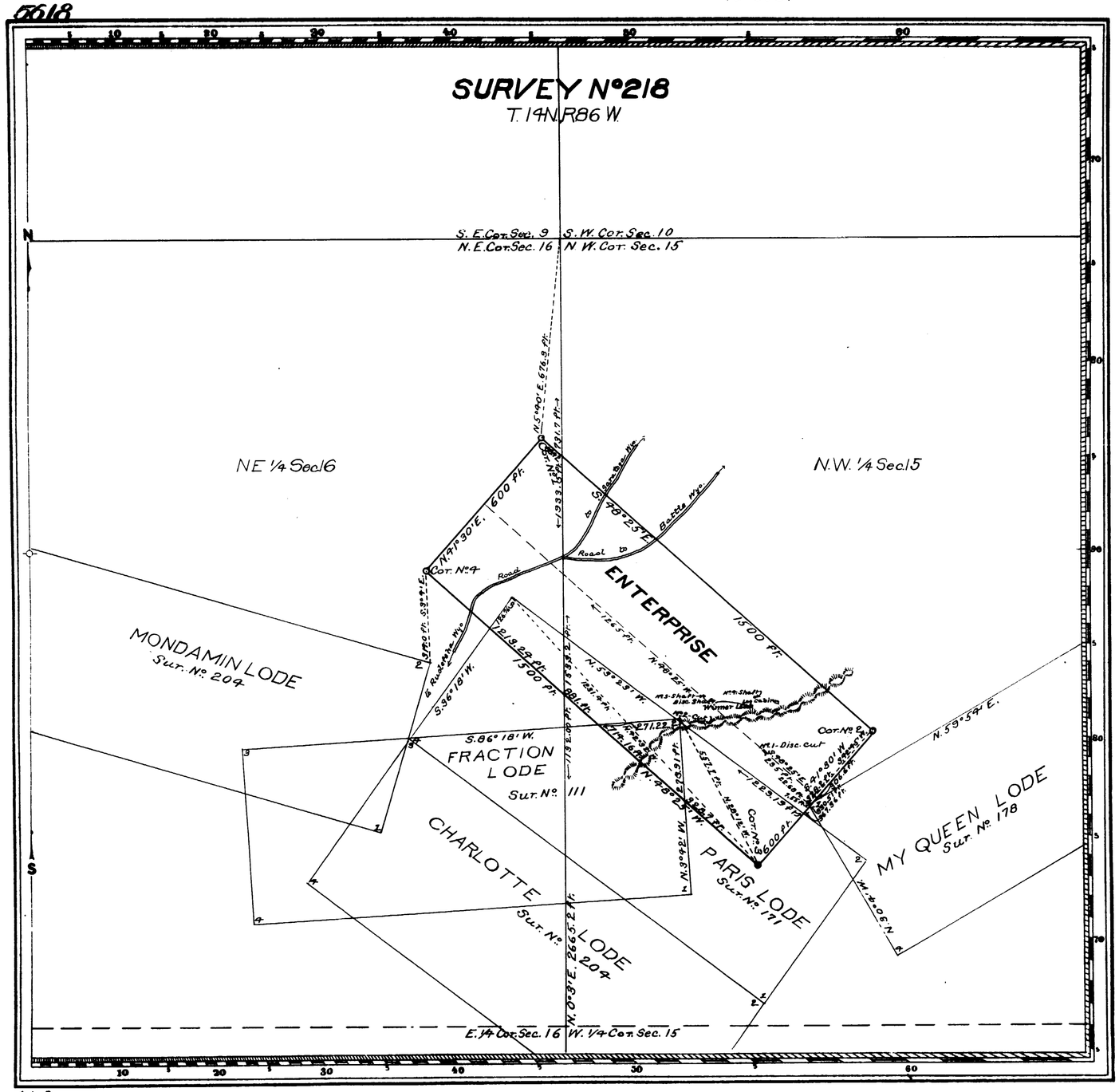
(4-675)

5618

SURVEY N°218

T. 14N. R86 W.



A. L. R.

Claim Located as Amended October 23, 1902

Mineral Survey N° 218

Lot N°

Cheyenne Land District.

PLAT

OF THE CLAIM OF

W. A. Lee

KNOWN AS THE

ENTERPRISE LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.659 Acres.
Scale of 300 Feet to the inch.
Variation 15° 30' E.
SURVEYED DECEMBER 9, 1902 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
W. A. Lee
known as the
ENTERPRISE 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 one Cut and two Shafts.

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
November 7, 1903

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

H.B.P.

218

NOTES

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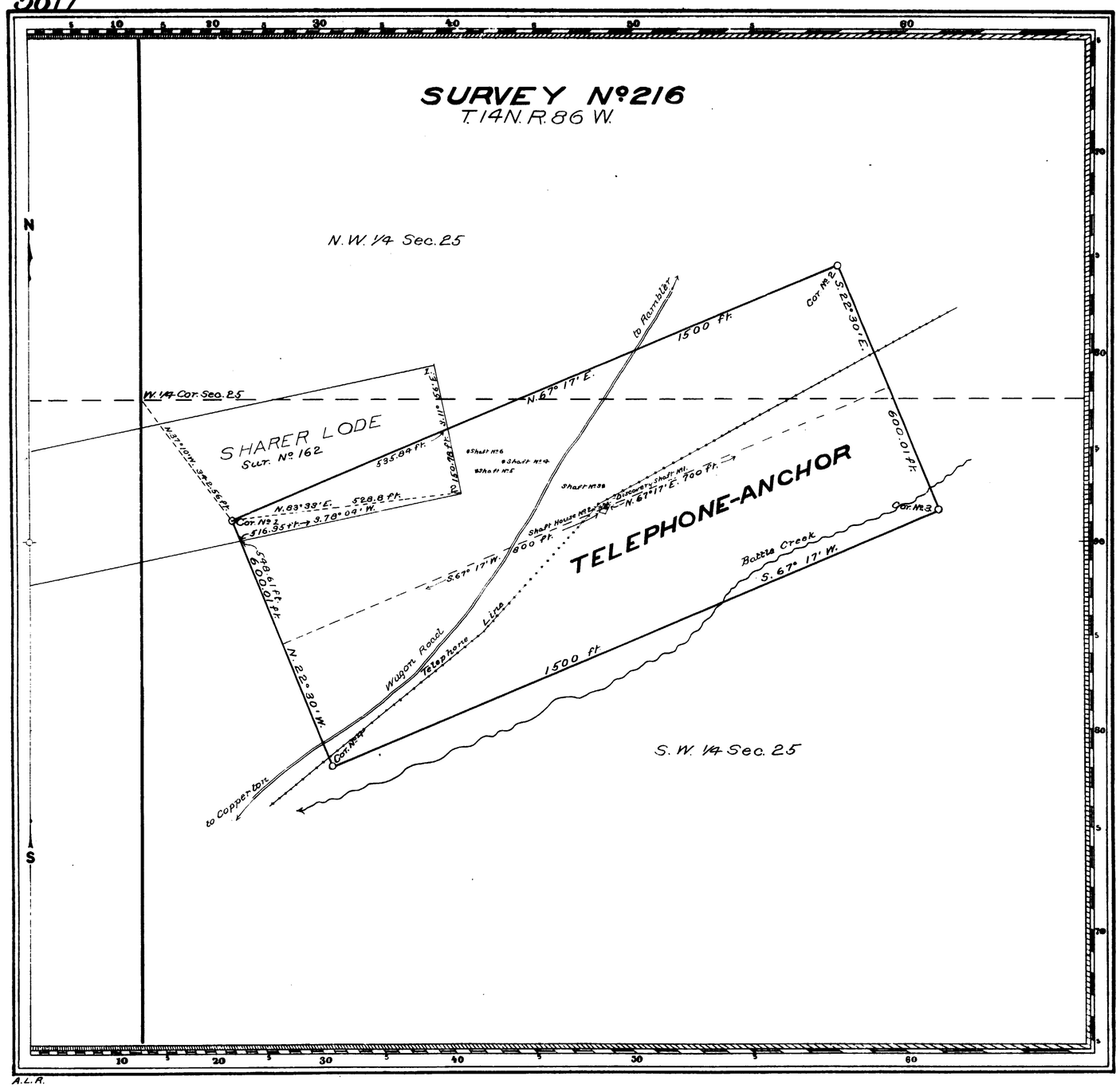
(4-675)

SURVEY Nº216
T. 14N. R. 86 W.



A. L. R.

Claim Located as Amended November 5, 1902

Mineral Survey Nº 216

Lot Nº

Cheyenne Land District.

PLAT
OF THE CLAIM OF
Robert H. Young

KNOWN AS THE

TELEPHONE-ANCHOR LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 19.450 Acres.
Scale of 200 Feet to the inch.
Variation 15° 30' E.
SURVEYED DECEMBER 9, 1902 - JANUARY 16, 1903 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
Robert H. Young
known as the
TELEPHONE-ANCHOR 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, four Shafts and one Shaft House

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
February 7, 1903

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

216

FIELD NOTES
June 30 1904
V
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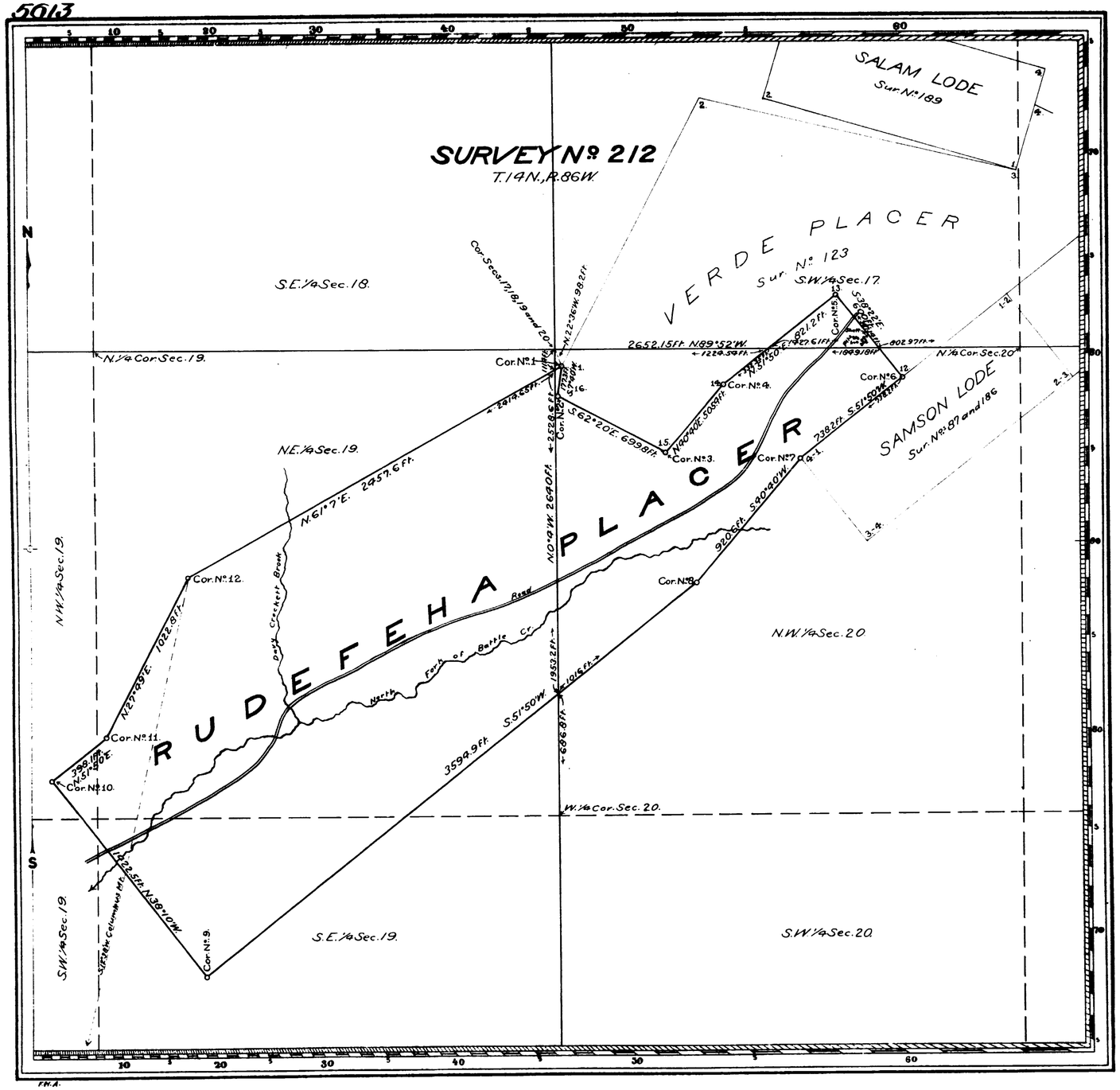

Claim Located July 7, 1902

Mineral Survey Nº 212

L.o.t. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

M.W. Dillon

KNOWN AS THE

RUDEFEHA PLACER

IN SANDSTONE & BATTLE LAKE MINING DISTRICTS, CARBON COUNTY, WYOMING

Containing an Area of 159.99 Acres.

Scale of 500 Feet to the inch.

Variation 15°30'E.

SURVEYED NOVEMBER 7-8, 1902 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of M.W. Dillon known as the RUDEFEHA PLACER 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 grantors, and that said improvements consist of~~

Four 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 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 27, 1902

U.S. Surveyor General for Wyoming

212

164
May 1, 1905
40950
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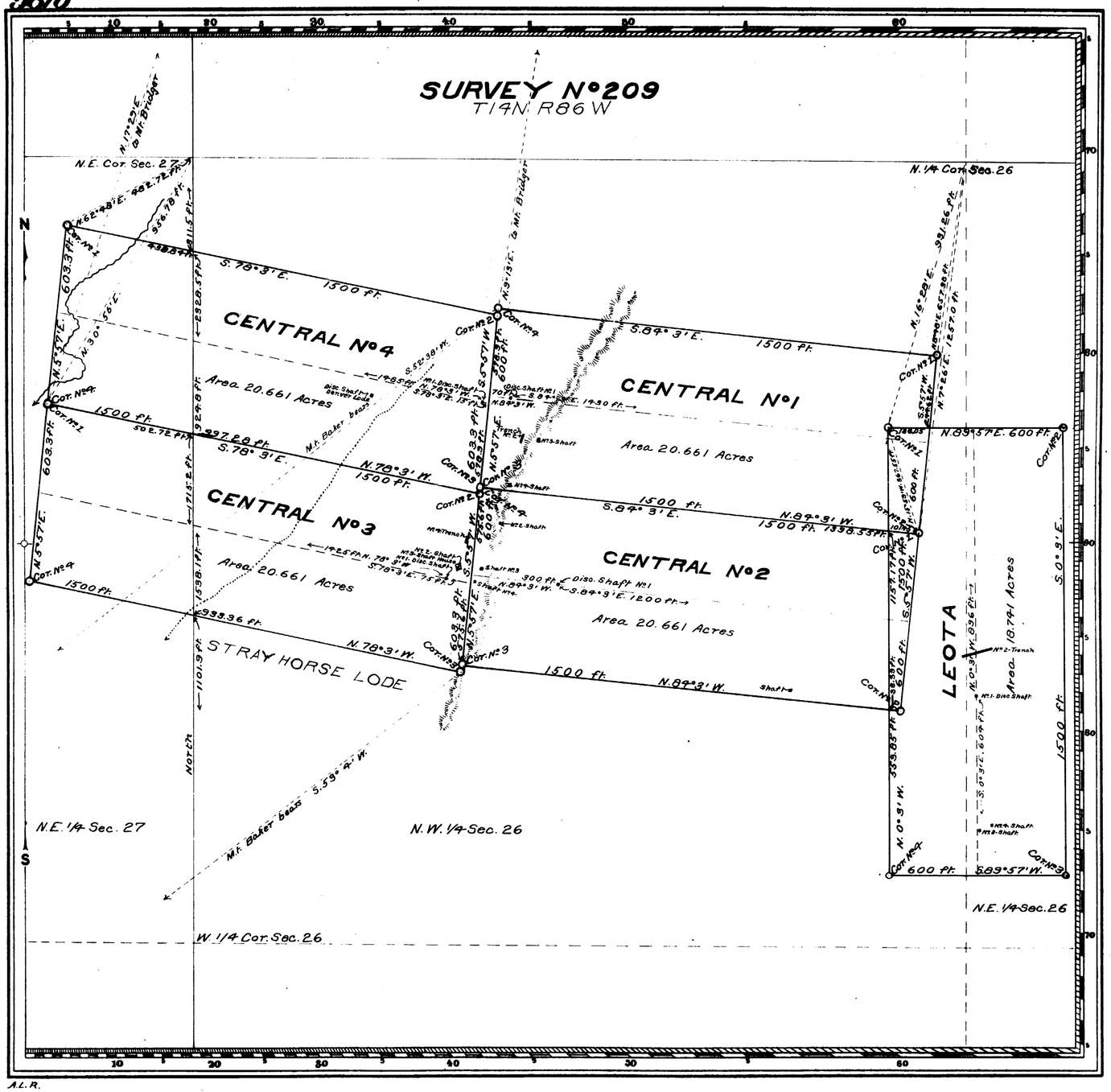
(4-675)

Accession no. 5610



Claim Located September 22 nd 1902

Mineral Survey Nº 209

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Rio Tinto Copper Company

KNOWN AS THE

CENTRAL Nº 1, CENTRAL Nº 2, CENTRAL Nº 3, CENTRAL Nº 4 AND LEOTA LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 101.385 Acres.

Scale of 300 Feet to the inch.

Variation 15° 37' E

SURVEYED OCTOBER 24th - 25th 1902 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Rio Tinto Copper Company known as the Central Nº 1, Central Nº 2, Central Nº 3, Central Nº 4 and Leota 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

Five Discovery Shafts, eight Shafts, three Trenches, and one Shaft House

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 13, 1902

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

A.L.R.

148
Aug. 6. 1904.
33512
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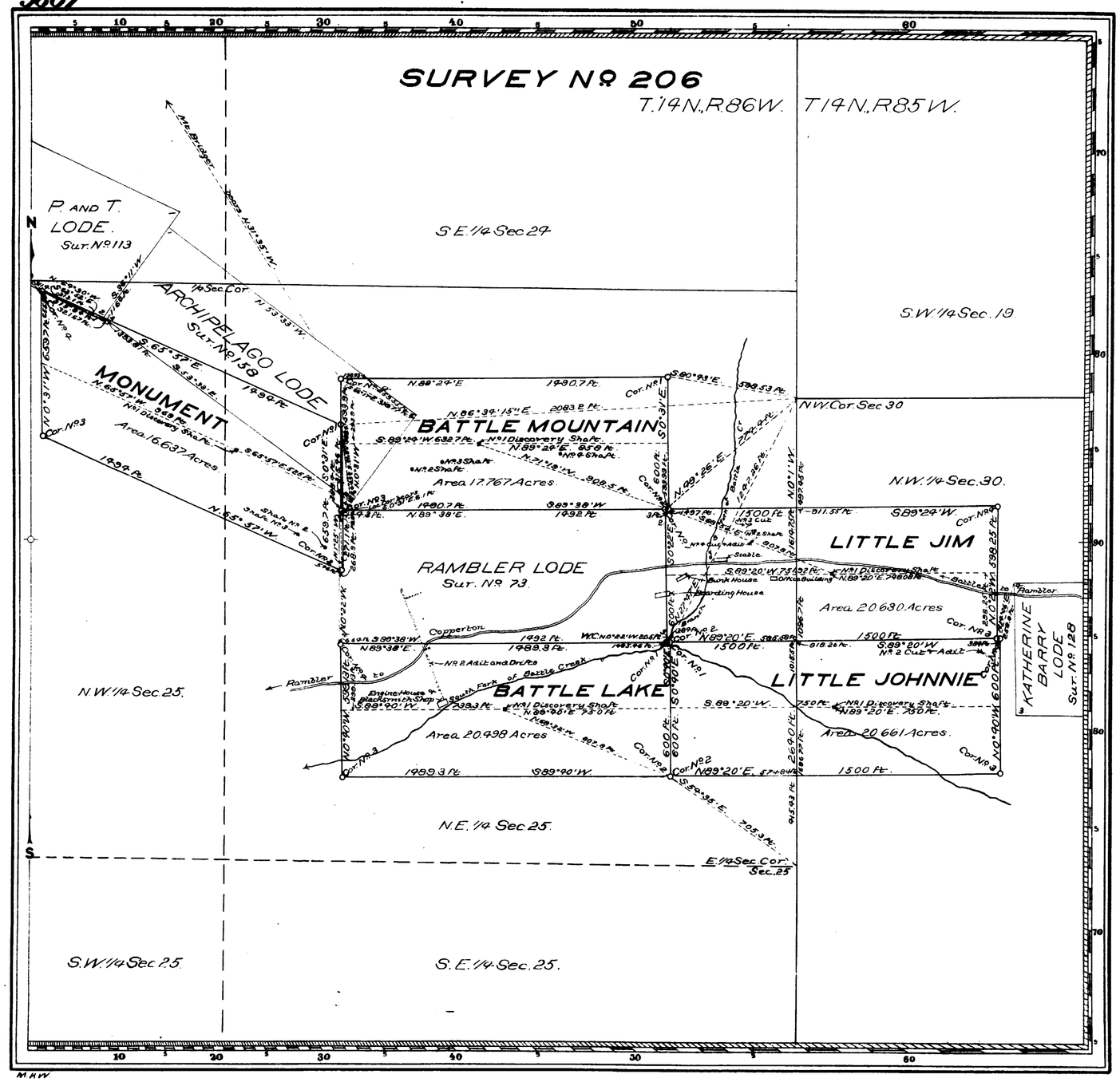
SURVEY Nº 206
T. 14 N., R. 86 W.
T 14 N., R 85 W.
P. AND T. LODE. Sur. Nº 113
ARCHIPELAGO LODE Sur. Nº 138
MONUMENT
Area 16.637 Acres
BATTLE MOUNTAIN
Area 17.767 Acres
RAMBLER LODE Sur. Nº 73
BATTLE LAKE
Area 20.498 Acres
LITTLE JIM
Area 20.630 Acres
LITTLE JOHNNIE
Area 20.661 Acres
KATHERINE BARRY LODE Sur. Nº 128
S.E. 1/4 Sec 29
S.W. 1/4 Sec. 19
N.W. Cor. Sec 30
N.W. 1/4 Sec. 30.
N.W. 1/4 Sec 25.
N.E. 1/4 Sec 25.
S.W. 1/4 Sec 25.
S.E. 1/4 Sec. 25.
E 1/4 Sec. Cor. Sec. 25
Copperton
Rambler
Engine House & Blacksmith Shop
Boarding House
Bank House
Stable
South Fork of Battle Creek
No 2 Adit and Drifts
No 2 Cut + Adit
No 3 Cut + Adit
No 1 Discovery Shaft
No 2 Shaft
No 3 Shaft
Cor No 1
Cor No 2
Cor No 3
1500 Ft
600 Ft
1320 Ft
1990.7 Ft
2083.3 Ft
1992 Ft
1989.3 Ft
2690 Ft
1500 Ft
1086.7 Ft
1500 Ft
1500 Ft
1500

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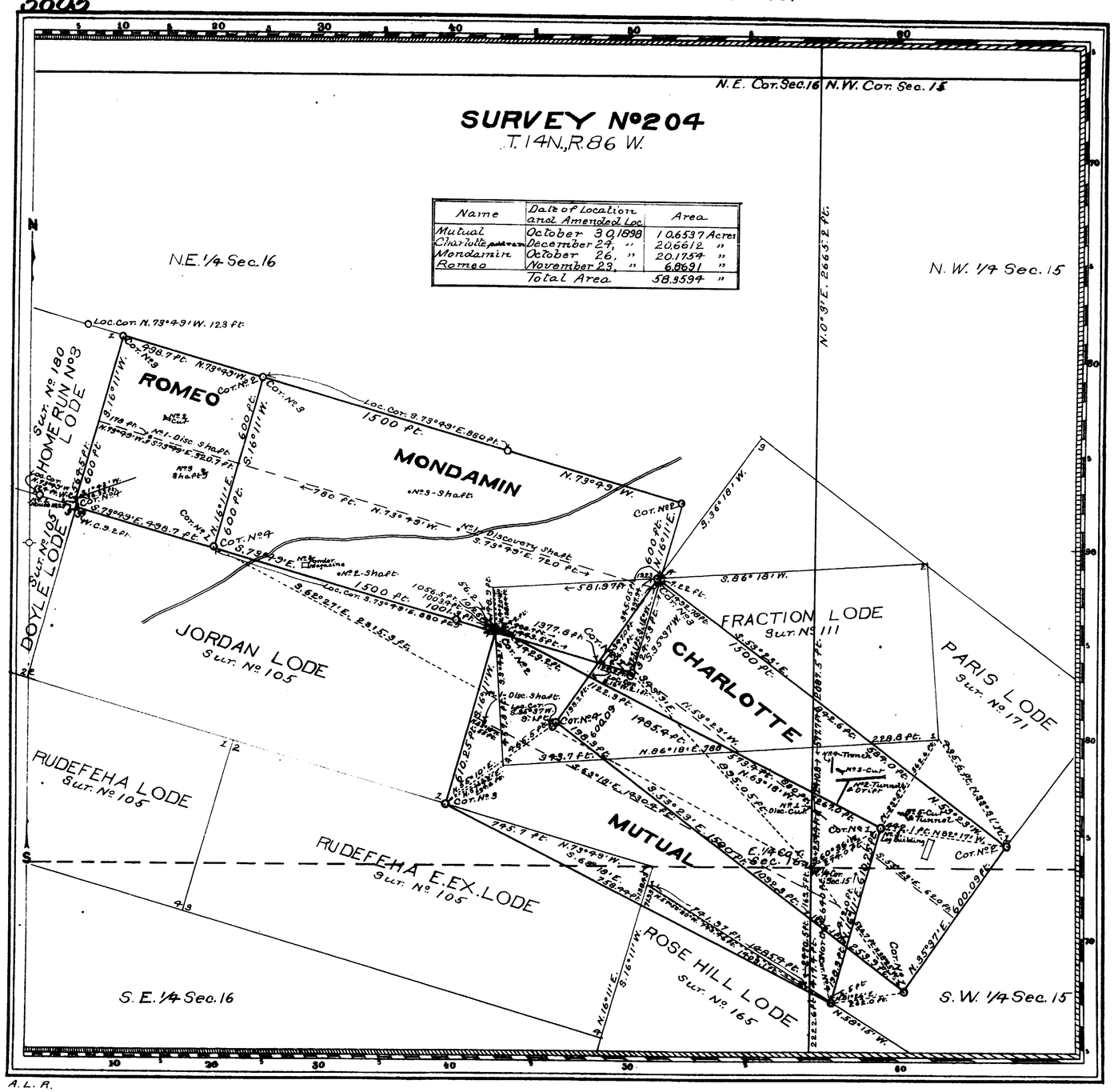
SURVEY Nº 204

T. 14N., R. 86 W.

Name	Date of Location and Amended Loc.	Area
Mutual	October 30 1898	10.6537 Acres
Charlotte	December 24, "	20.6612 "
Mondamin	October 26, "	20.1754 "
Romeo	November 23, "	6.8691 "
	Total Area	58.3594 "


N.E. Cor. Sec. 16
N.W. Cor. Sec. 15
N.E. 1/4 Sec. 16
N. W. 1/4 Sec. 15
N. 0° 3' E. 2663.2 Ft.
Loc. Cor. N. 73° 49' W. 123 Ft.
Cor. No 3
Cor. No 2
Cor. No 1
Cor. No 4
Surv. No 180
HOME RUN No 3 LODE
ROMEO
MONDAMIN
No 3 - 3 Shaft.
No 1 - Disc. Shaft.
No 2 - Shaft
No 3 Shafts
No 2 Shaft
No 1 Shaft
No 1 Powder Magazine
Loc. Cor. S. 73° 49' E. 880 Ft.
1500 Ft.
600 Ft.
N. 73° 49' W.
S. 16° 11' W.
S. 16° 11' E.
N. 16° 11' E.
780 Ft. N. 73° 49' W.
S. 73° 49' E. 780 Ft.
S. 73° 49' E. 438.7 Ft.
S. 73° 49' E. 320.7 Ft.
N. 73° 49' W. 320.7 Ft.
S. 73° 49' E. 880 Ft.
S. 73° 49' E. 1320 Ft.
S. 73° 49' E. 1500 Ft.
S. 73° 49' E. 1500 Ft.
S. 73° 49' W. 1320 Ft.
S. 73° 49' W. 1500 Ft.
S. 73° 49' W. 1500 Ft.
S. 73° 49' W. 1320 Ft.
S. 73° 49' W. 1320 Ft.
S. 73° 49' W. 1320

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(4-675)

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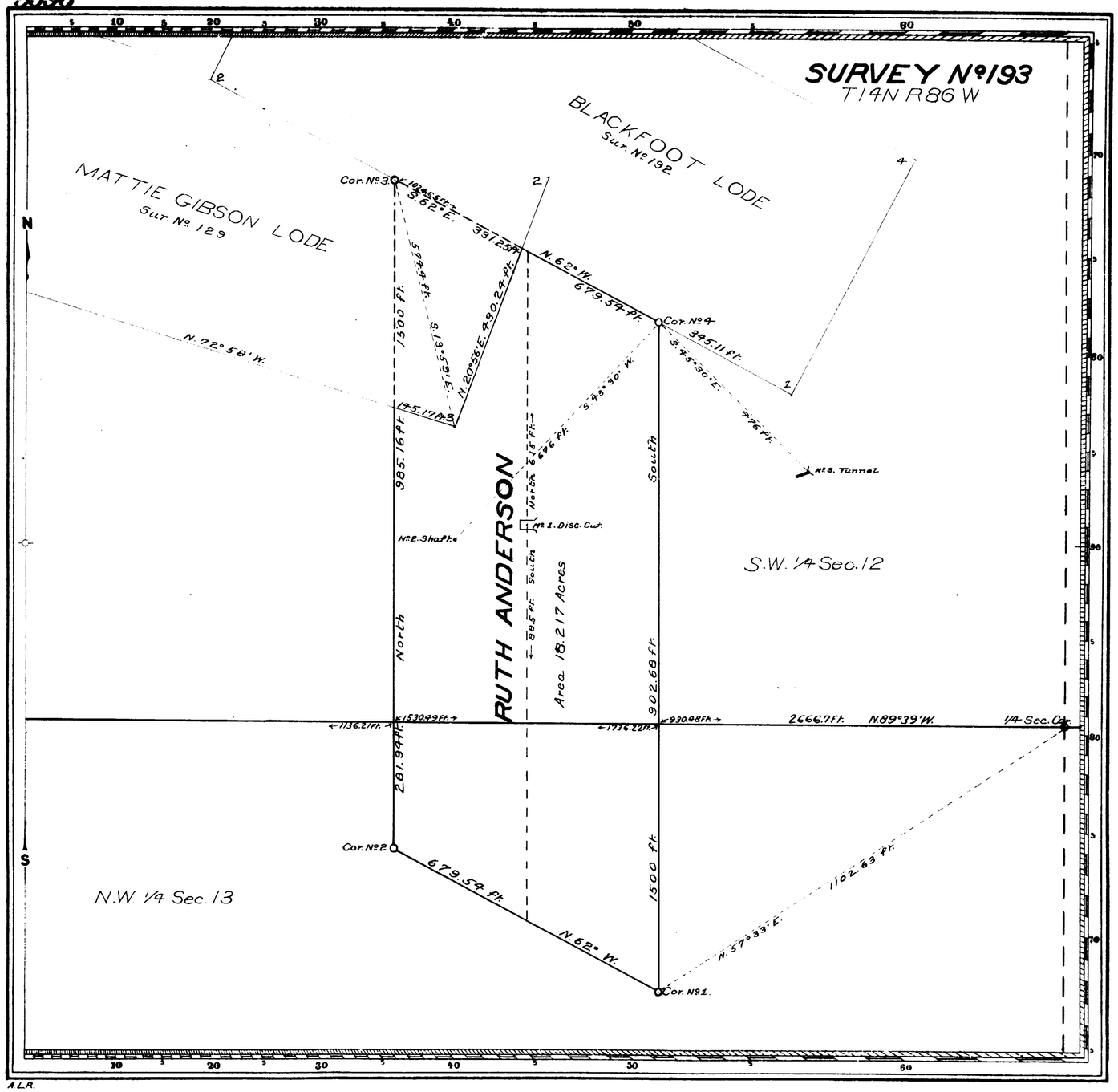

A.L.R.

Claim Located as Amended July 19th 1902

Mineral Survey Nº 193

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

M. M. Green

KNOWN AS THE

RUTH ANDERSON LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 18.217 Acres.
Scale of 200 Feet to the inch.
Variation 15°30' E.
SURVEYED AUGUST 9th 10th 1902 BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
M. M. Green
known as the
Ruth Anderson 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 Shaft and one 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
September 30, 1902

Ashton P. Dawson
U.S. Surveyor General for
Wyoming

193

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Sept 16 1904
39632
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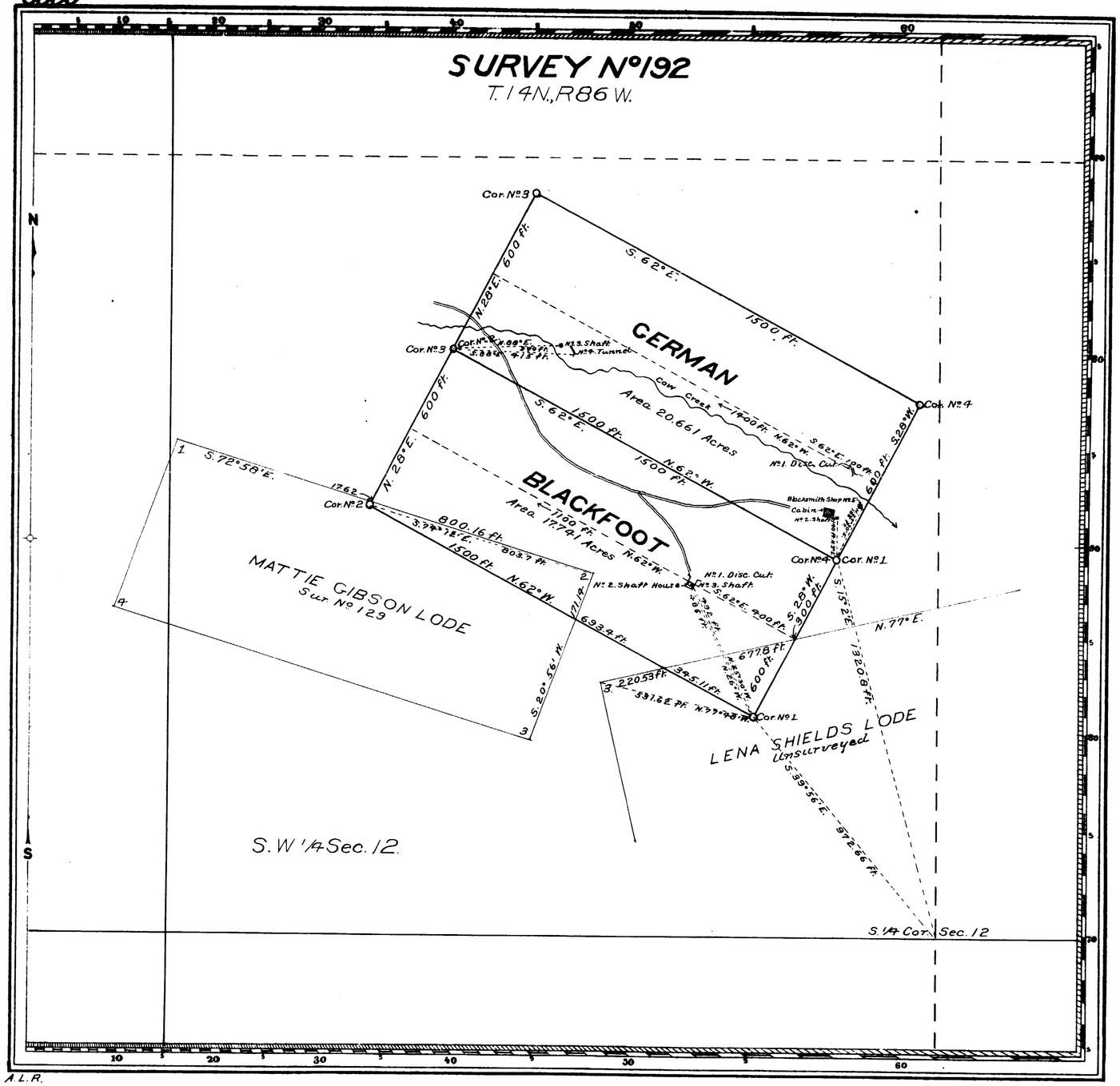
(4-675)

SURVEY Nº192

T. 14N., R86W.



Claim Located as Amended July 10 th 1902

Mineral Survey Nº 192

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Blackfoot Mining and Milling Company

KNOWN AS THE

BLACKFOOT AND GERMAN LODES

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING

Containing an Area of 38.402 Acres.

Scale of 300 Feet to the inch.

Variation 15° 30' E.

SURVEYED AUGUST 2nd 4th 1902 BY

Robert L. McCoy,

U.S. Deputy Mineral Surveyor.

The original Field Notes of the Survey of the Mining Claim of The Blackfoot Mining and Milling Company known as the Blackfoot and German 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

for each location

Two Discovery Cuts, three Shafts, one Tunnel, one Shaft House and one Blacksmith Shop

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 29, 1902

Graham I. Harmon

U.S. Surveyor General for Wyoming

192

NO. 1144 NOTES
June 29 1904
39123
52

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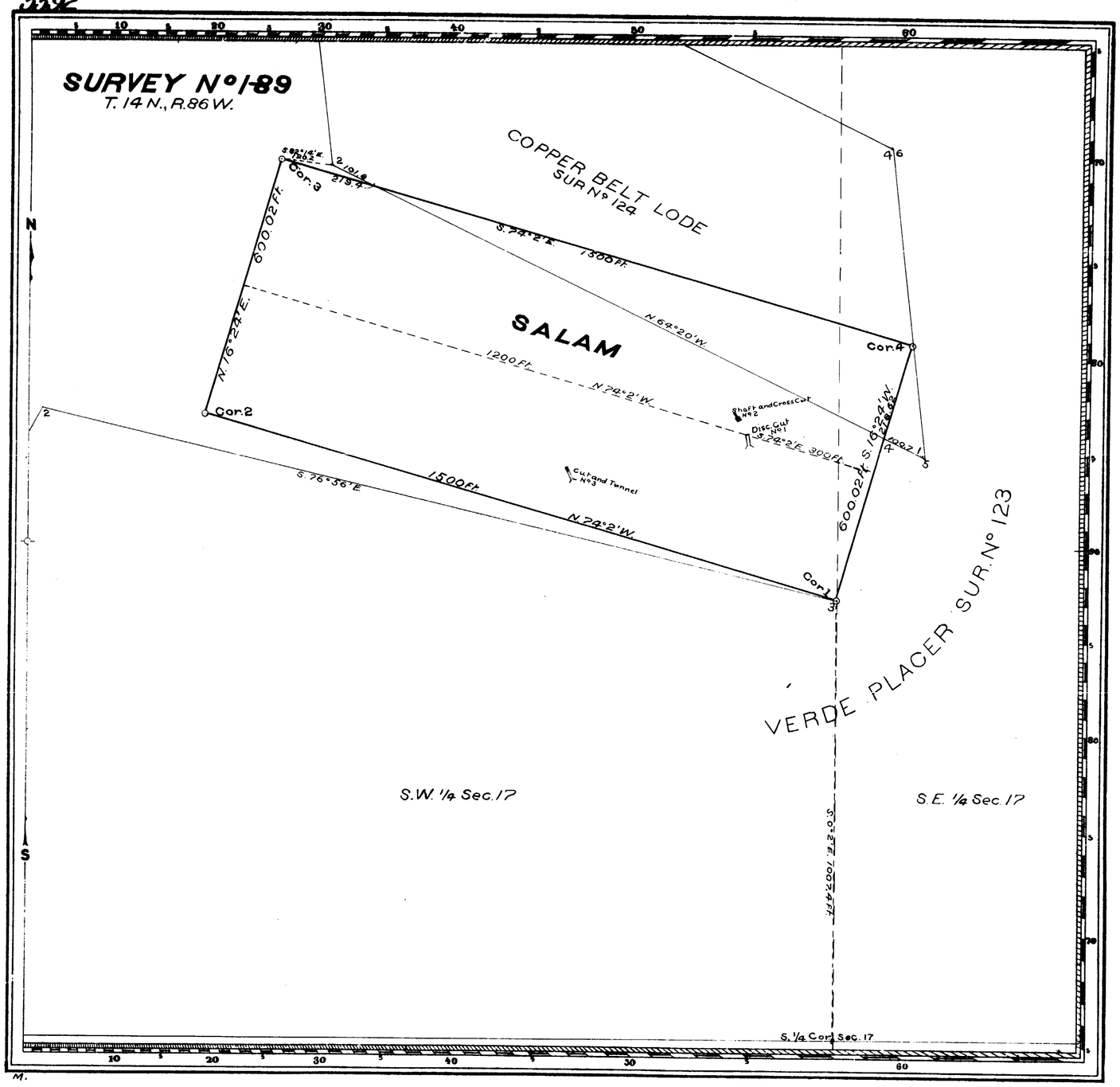
(4-675)



Claim Located as amended September 1st 1902

Mineral Survey No 189

Lot No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

CHRIS. J. FLAMME

KNOWN AS THE

SALAM LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 17.448 Acres.
Scale of 200 Feet to the inch.
Variation 15° 40' E
SURVEYED October 3rd 1902 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
Chris J. Flamme
known as the
SALAM 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 shaft and cross 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
Cheyenne, Wyo.
October 18, 1902

Stephen V. Stanton
U.S. Surveyor General for
Wyoming

189

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Accession No. 1590

(4-675)

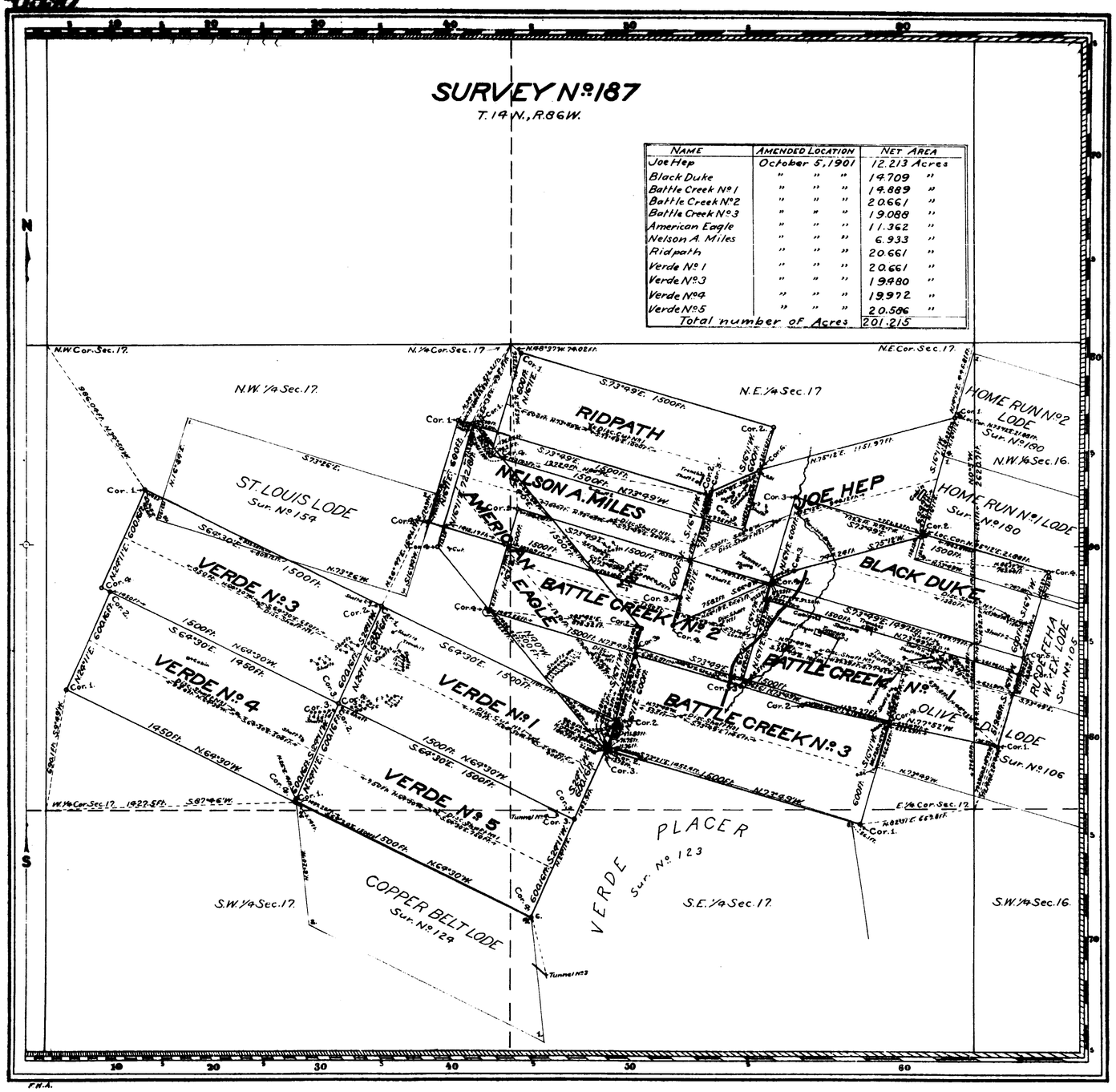
13

V

SURVEY No. 187

T. 14 N., R. 86 W.

NAME	AMENDED LOCATION	NET AREA
Joe Hep	October 5, 1901	12.213 Acres
Black Duke	" " "	14.709 "
Battle Creek No 1	" " "	14.889 "
Battle Creek No 2	" " "	20.661 "
Battle Creek No 3	" " "	19.088 "
American Eagle	" " "	11.362 "
Nelson A. Miles	" " "	6.933 "
Ridpath	" " "	20.661 "
Verde No 1	" " "	20.661 "
Verde No 3	" " "	19.480 "
Verde No 4	" " "	19.972 "
Verde No 5	" " "	20.586 "
Total number of Acres		201.215



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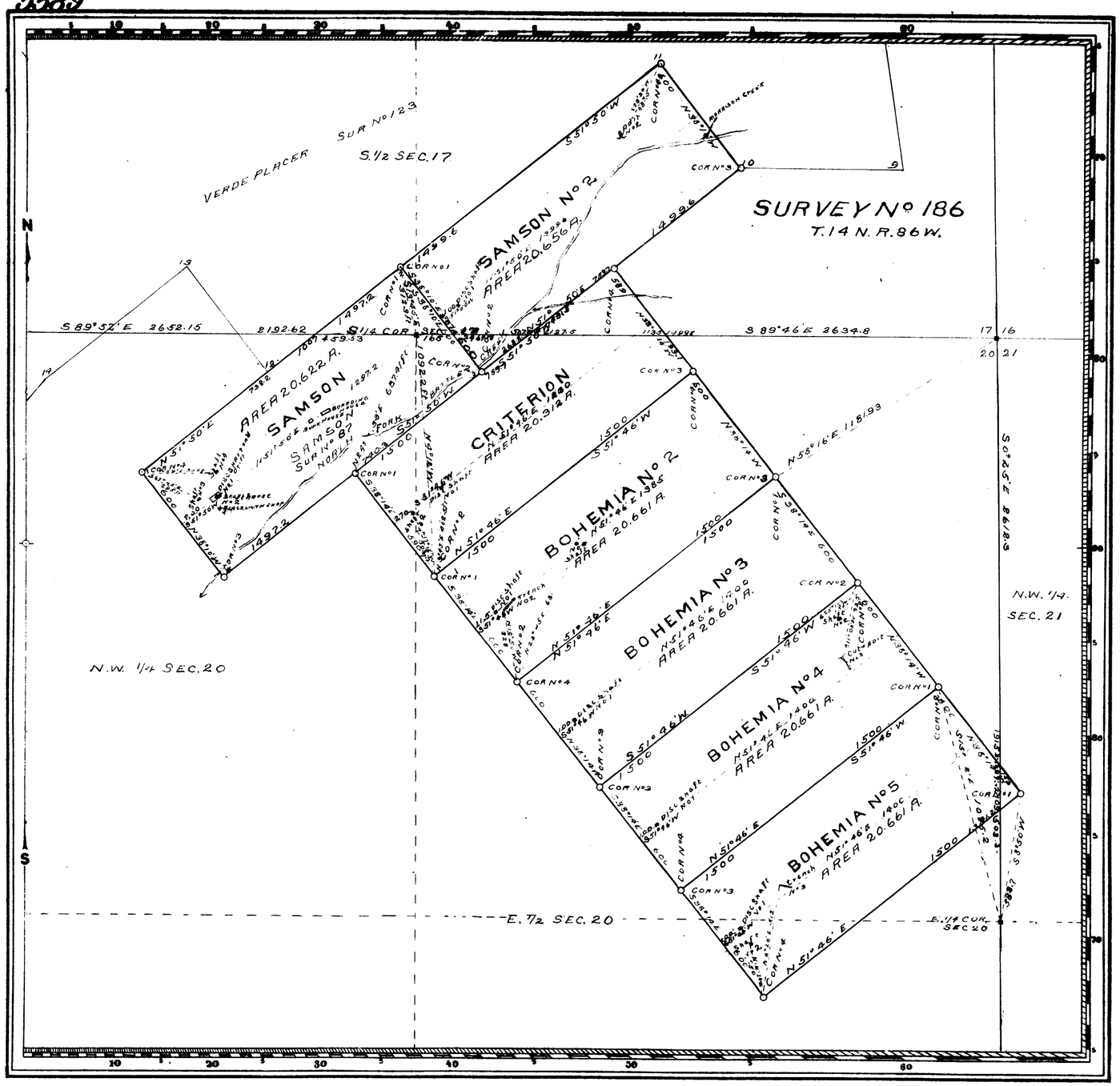

C.S.B

Claim Located as amended MARCH 1, 1902

Mineral Survey No 186

Lot No

CHEYENNE Land District.

PLAT

OF THE CLAIM OF

SOLOMON FULKS

KNOWN AS THE

SAMSON, SAMSON No 2, CRITERION, BOHEMIA No 2, BOHEMIA No 3 BOHEMIA No 4 AND BOHEMIA No 5 LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 144.234 Acres.

Scale of 400 Feet to the inch.

Variation 15° 15' E

SURVEYED MAY 20TH 27TH 1902 BY

T. RUSSELL COUNTRYMAN,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of SOLOMON FULKS known as the SAMSON, SAMSON No 2, CRITERION, BOHEMIA No 2, BOHEMIA No 3, BOHEMIA No 4 AND BOHEMIA 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 his grantors, and that said improvements consist of seven discovery shafts, one drift, six shafts, two trenches, one adit, one cut and adit, one shaft-house and blacksmith-shop

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. AUGUST 26TH, 1902

Ashton P. Kinman

U.S. Surveyor General for WYOMING.

186

E.T. NO. 169 NOTES Sept. 16, 1904.

PAT. NO. 32624 V

C. S. NO. 60 P

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(4-675)

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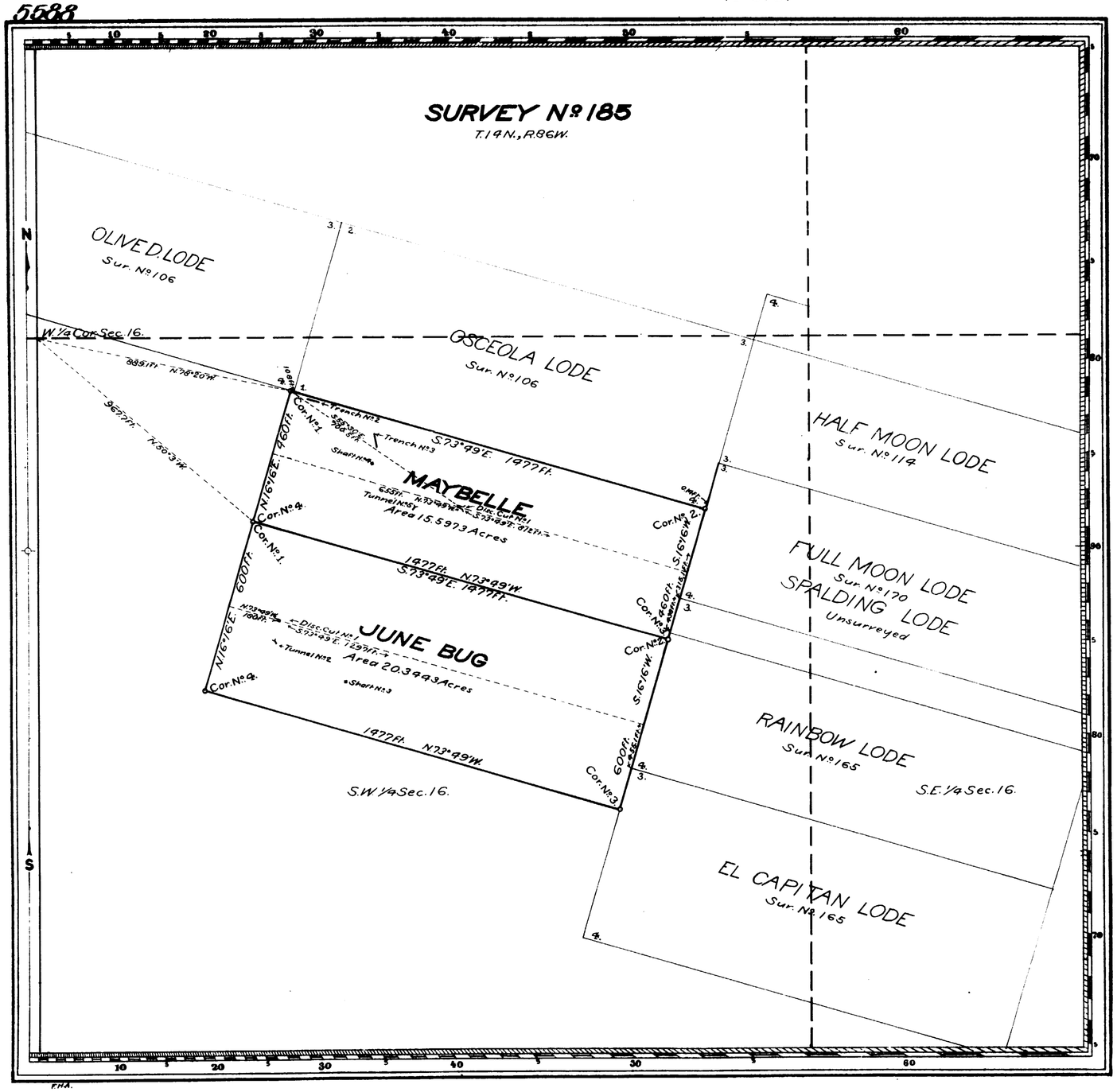


Claim Located October 28, 1898

Mineral Survey Nº 185

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Vulcan Copper Mining Company

KNOWN AS THE

MAYBELLE AND JUNE BUG LODES

IN BRIDGER MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 35.9416 Acres.
Scale of 300 Feet to the inch.
Variation 15:15 E.
SURVEYED JULY 14-16, 1902 BY
Frank J. Cramer
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Vulcan Copper Mining Company known as the

Maybelle and June Bug 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 their grantors, and that said improvements consist of

the amount equal for the benefit of each locator

Two Discovery Cuts, two Trenches, two Shafts, 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
October 24, 1902

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

185

145
June 30, 1904
39274
57

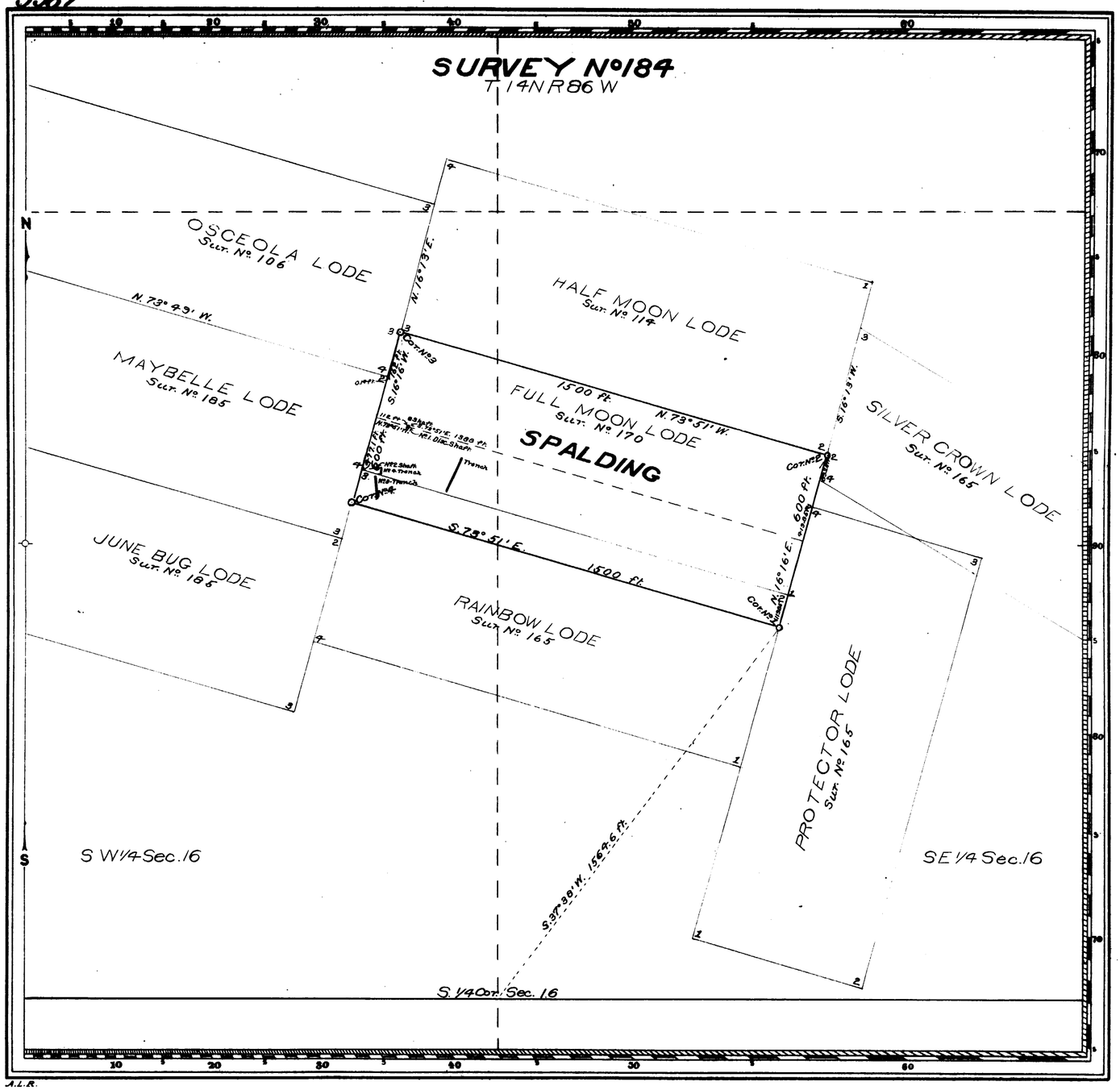
3

5587

(4-675)

21.

V



Claim Located as Amended September 11, 1901

Mineral Survey No 184

Lot No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Vulcan Copper Mining Company

KNOWN AS THE

SPALDING LODE

IN UPPER PLATTE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 20.6608 Acres.

Scale of 300 Feet to the inch.

Variation 15° 15' E

SURVEYED JULY 14-16 1902 BY

Frank J. Cramer,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Vulcan Copper Mining Company known as the SPALDING 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 their grantors, and that said improvements consist of

One Discovery Shaft, one Shaft and two Trenches

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
November 15, 1902

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

M

184

161
Aug. 8, 1904
39542
57

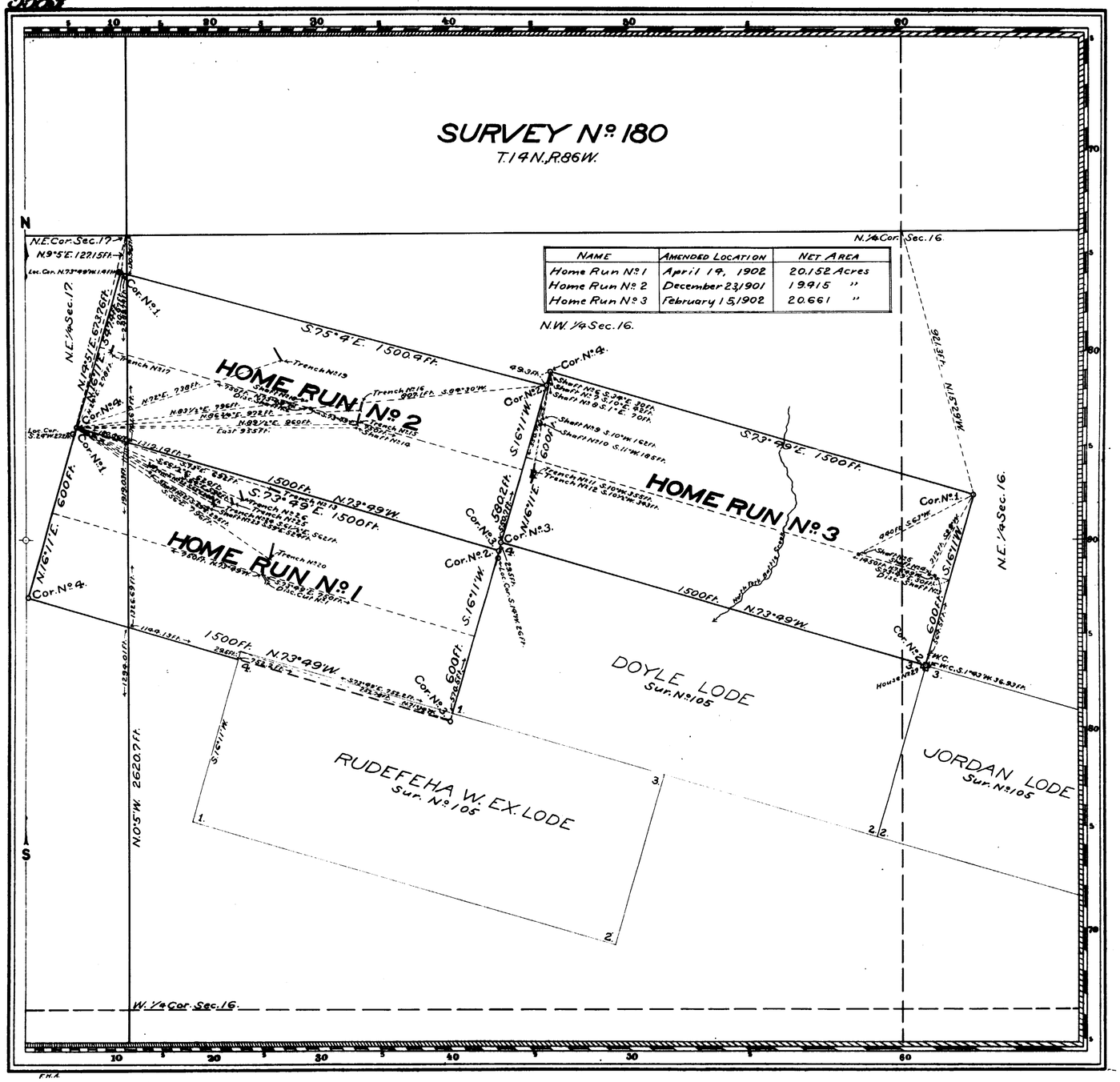
2

95

(4-675)

SURVEY No. 180

T. 19 N., R. 86 W.



NAME	AMENDED LOCATION	NET AREA
Home Run No. 1	April 19, 1902	20.152 Acres
Home Run No. 2	December 23, 1901	19.915 "
Home Run No. 3	February 15, 1902	20.661 "

Claim Located 190

Mineral Survey No. 180

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

A. L. Bohree, A. H. Oldman and Adolph Fehringer

KNOWN AS THE

HOME RUN No. 1, HOME RUN No. 2 AND HOME RUN No. 3 LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 60.228 Acres.

Scale of 300 Feet to the inch.

Variation 15° 35' E.

SURVEYED APRIL 25-26, 1902 BY

Robert Z. McCoy

U. S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of A. L. Bohree, A. H. Oldman and Adolph Fehringer known as the

Home Run No. 1, Home Run No. 2 and Home Run No. 3 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 claimants or their grantors, and that said improvements consist of (for each location)

One Discovery Cut, two Discovery Shafts, eleven Shafts and twelve Trenches

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, May 21, 1902

Stephen L. Herman

U. S. Surveyor General for Wyoming

M.

180

ENT. NO. 179 NOTES July 21, 1904

PAT. NO. 3844 V .....

C. S. NO. 57 P .....

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(4-675)

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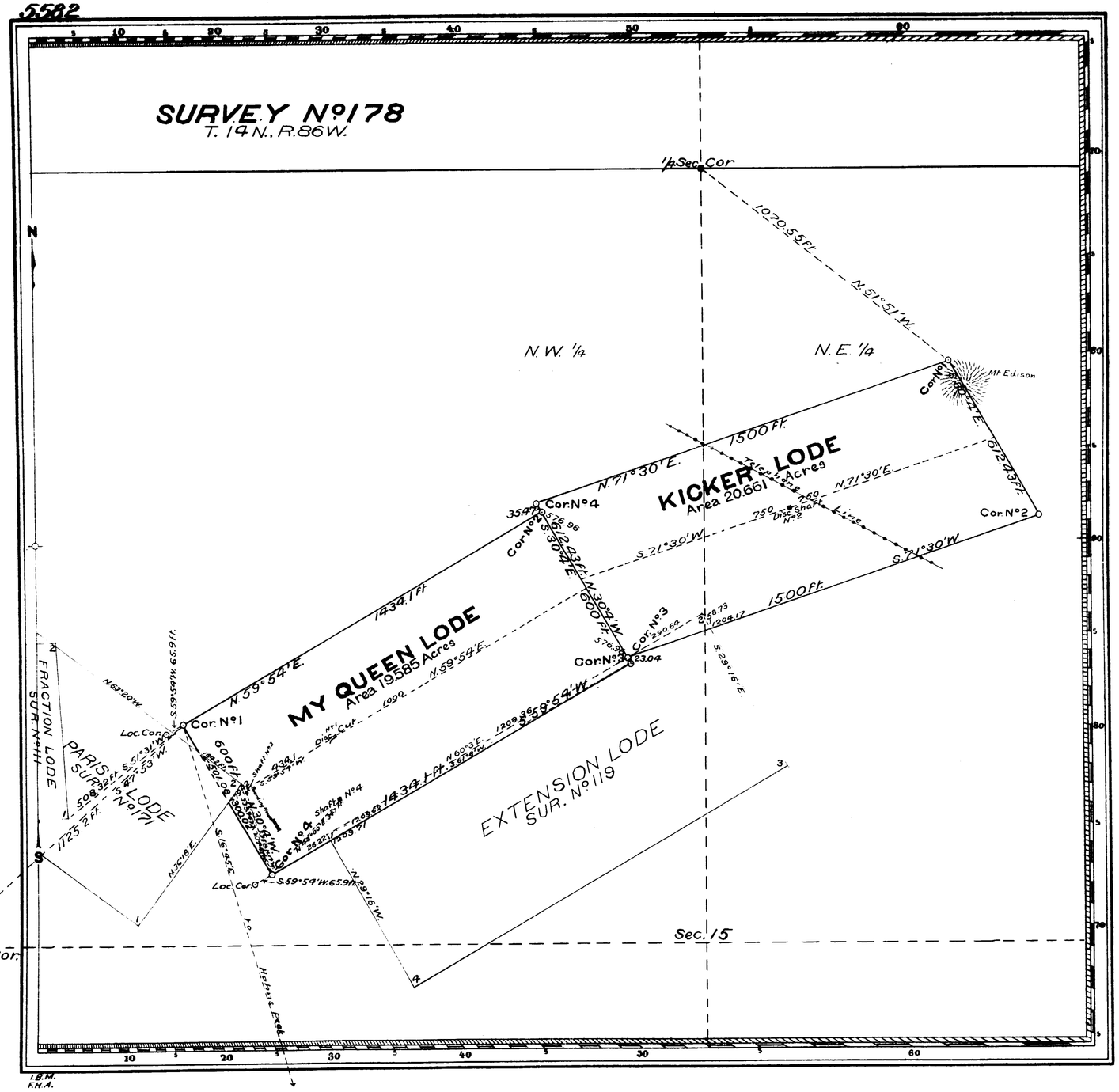
5582

SURVEY No 178
T. 14 N., R. 86 W.



Claim Located as Amended October 12, 1901 and January 22, 1902
Mineral Survey No. 178

Lot No.
Cheyenne Land District.

PLAT
OF THE CLAIM OF

The Wyona Iron and Copper Company
KNOWN AS THE

MY QUEEN AND KICKER LODES

IN BRIDGER AND BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 40.246 Acres.
Scale of 300 Feet to the inch.
Variation 15° 25' E.
SURVEYED APRIL 4-11, 1902 BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Wyona Iron and Copper Company known as the

My Queen and Kicker 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.

As amended & Special Ex.
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
for each location
One Discovery Cut, one Discovery Shaft and two Shafts

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 24, 1902

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

178

173
March 1, 1905
40716.
56

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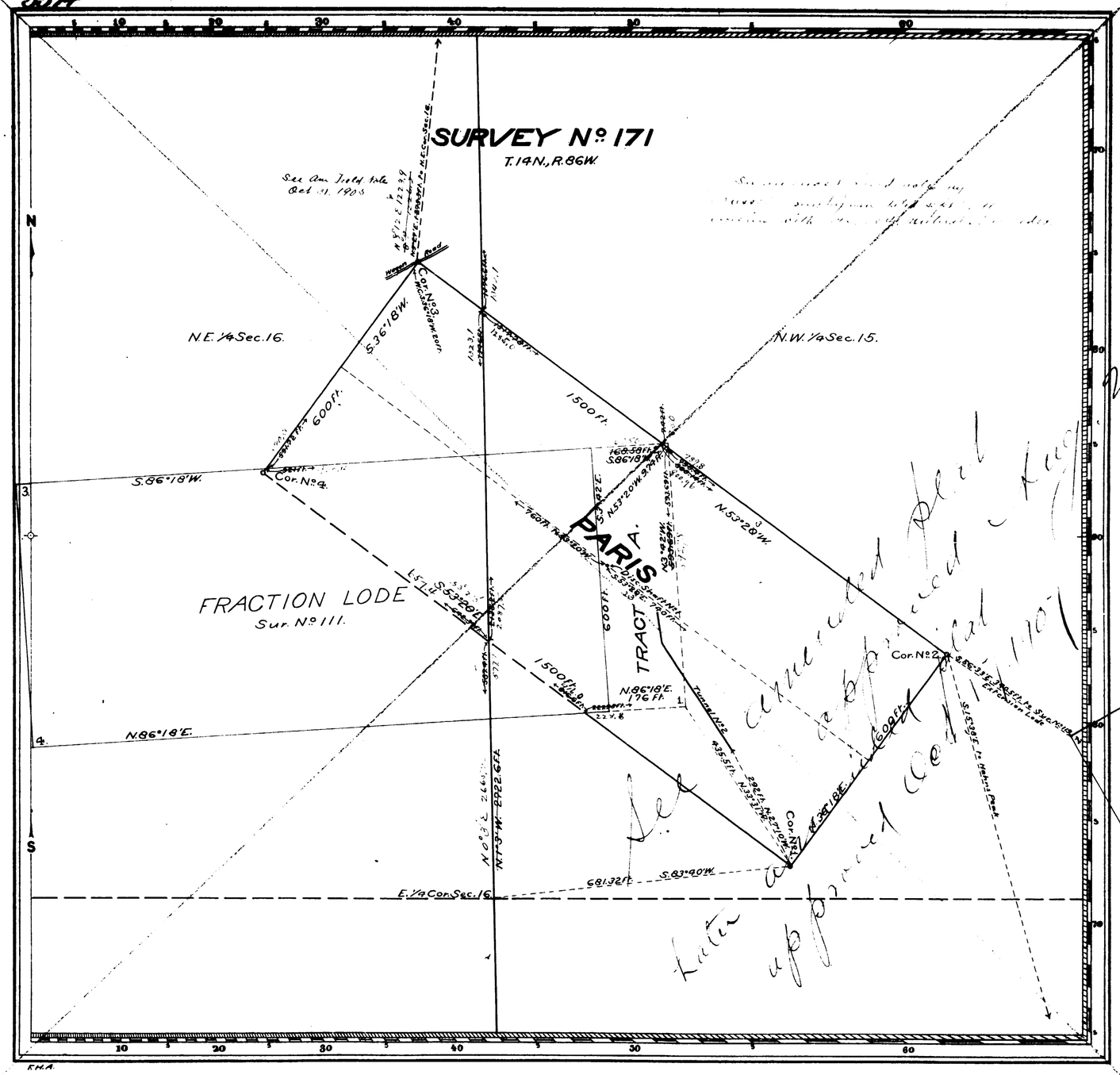
(4-675)

92

SURVEY No. 171

T. 14 N., R. 86 W.


See Am. Field Note Oct. 21, 1903
N.E. 1/4 Sec. 16.
N.W. 1/4 Sec. 15.
Cor. No. 3
S. 36° 18' W.
600 ft.
Cor. No. 4.
S. 86° 18' W.
1500 ft.
PARIS
LODE
M.C.
TRACT A.
Cor. No. 1
Cor. No. 2
N. 53° 20' W.
S. 53° 20' E.
760 ft. to Cor. No. 2
FRACTION LODE
Sur. No. 111.
N. 86° 18' E.
176 Ft.
Tunnel No. 2
435 Ft.
N. 33° 40' W.
Cor. No. 5
S. 86° 18' W.
600 ft. to Cor. No. 4
N. 03° 42' E. 2422.6 Ft.
E. Va Cor. Sec. 16
681.32 Ft.
S. 83° 40' W.
Cor. No. 6
S. 53° 20' E. 760 ft. to Cor. No. 1
Henry Peak
1500 ft. to Cor. No. 3
N. 86° 18' E.
1500 ft. to Cor. No. 5
N. 03° 42' E.
1500 ft. to Cor. No. 6
S. 86° 18' W.
1500 ft. to Cor. No. 4
N. 03° 42' E.
1500 ft. to Cor. No. 3
S. 53° 20' E.
1500 ft. to Cor. No. 1
N. 53° 20' W.
1500 ft. to Cor. No. 2
S. 36° 18' W.
1500 ft. to Cor. No. 3
N. 86° 18' E.
1500 ft. to Cor. No. 5
S. 03° 42' W

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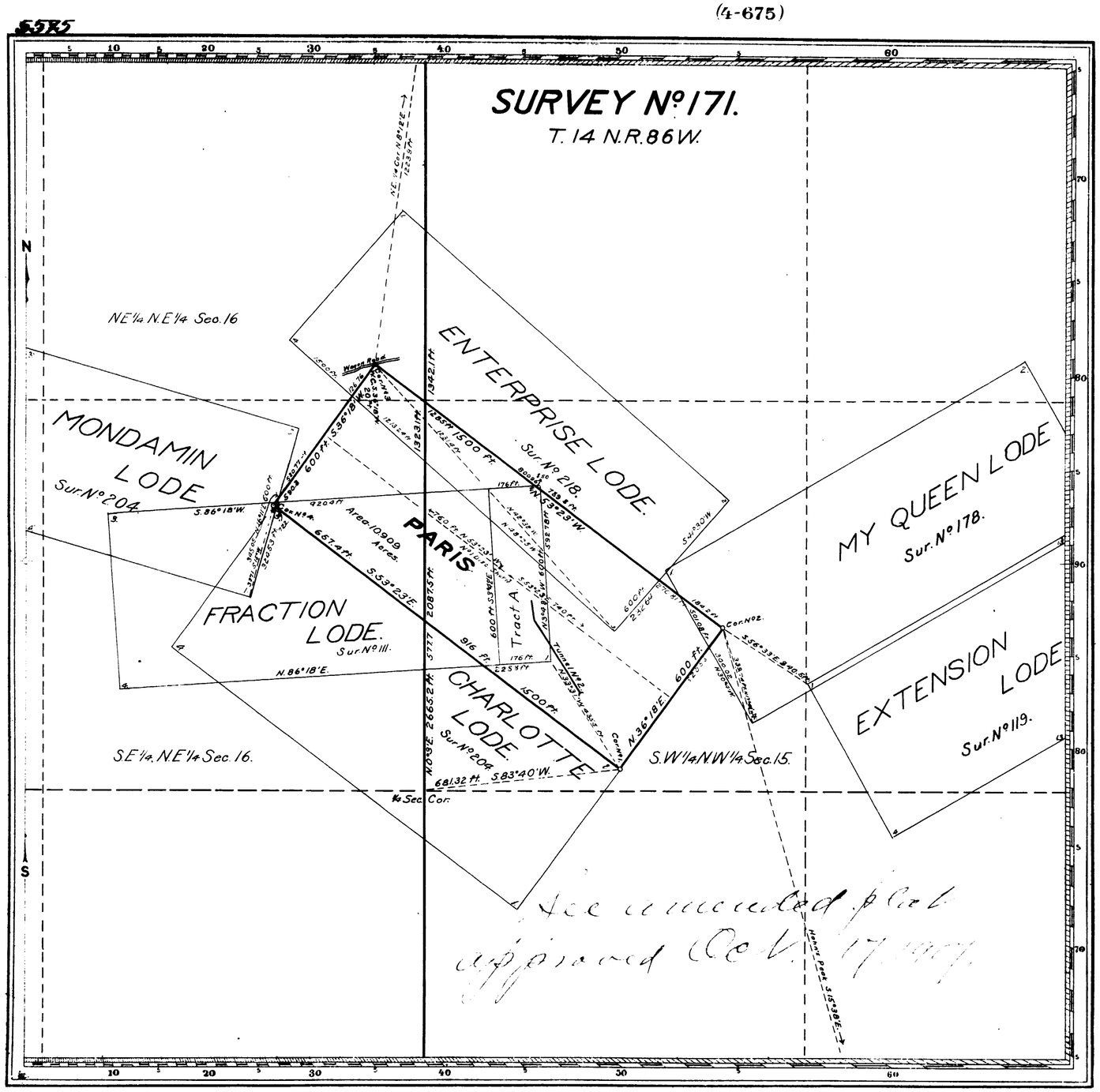
(4-675)



Claim Located February 20, 1902.

Mineral Survey Nº 171.

Lot Nº

Cheyenne Land District.

AMENDED PLAT

OF THE CLAIM OF

Charles F. Fury,

KNOWN AS THE

PARIS LODE

IN UPPER PLATTE MINING DISTRICT,
CARBON COUNTY, WYOMING.
Containing an Area of ~~10.909~~ Acres.
Scale of 300 feet to the inch.
Variation 15° 10' E.

Combining Mineral Surveys Nos 111, Fraction; 178, My Queen; 204, Mondamin and 218, Enterprise Lodes.

The Amended Field Notes of the Survey of the Mining Claim of Charles F. Fury, known as the Paris 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 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 amended field notes of the survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office
Cheyenne, Wyoming,
August 20., 1907.

Thos. M. Hamon
U.S. Surveyor General for
Wyoming.

171-A

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(4-675)

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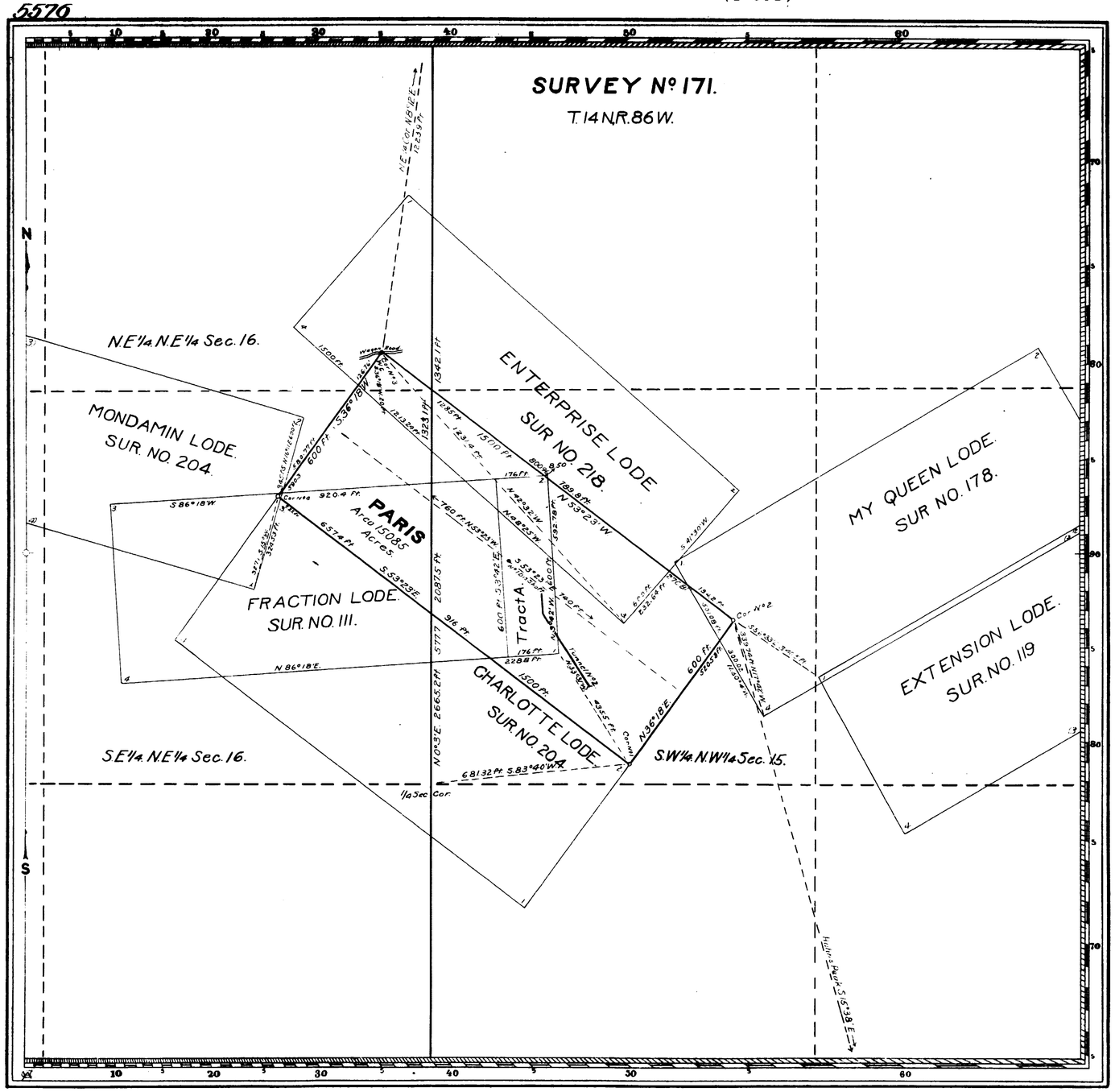

SURVEY Nº 171.
T. 14 N. R. 86 W.
N.E.¼ N.E.¼ Sec. 16.
MONDAMIN LODE. SUR. NO. 204.
ENTERPRISE LODE SUR NO. 218.
MY QUEEN LODE. SUR NO. 178.
PARIS Area 15085 Acres.
FRACTION LODE. SUR. NO. III.
Tract A
CHARLOTTE LODE SUR NO. 207.
EXTENSION LODE. SUR. NO. 119
S.E.¼ N.E.¼ Sec. 16.
S.W.¼ N.W.¼ Sec. 15.
1/4 Sec. Cor.
N. 0°3' E. 2665.2 M.
S. 86° 18' W.
N. 86° 18' E.
N. 36° 18' E.
S. 53° 23' E.
N. 53° 23' W.
S. 53° 23' E.
S. 83° 40' W.
1500 Ft.
600 Ft.
920.4 Ft.
1342.1 Ft.
1323.1 Ft.
1235 Ft.
1231.9 Ft.
1500 Ft.
800 Ft.
176 Ft.
760 Ft.
N. 53° 23' W.
N. 36° 18' E.
600 Ft.
600 Ft.
6574 Ft.
2089.5 Ft.
5777
916 Ft.
176 Ft.
2288 Ft.
1500 Ft.
2665.2 M.
681.32 Ft.
S. 83° 40' W.
N. 53° 23' W.
392.76 Ft.
N. 36° 18' E.
600 Ft.
N. 53° 23' W.
N. 36° 18' E.
600 Ft.
N. 53° 23' W.
N. 36° 18' E.
600 Ft.
N. 53° 23' W

2

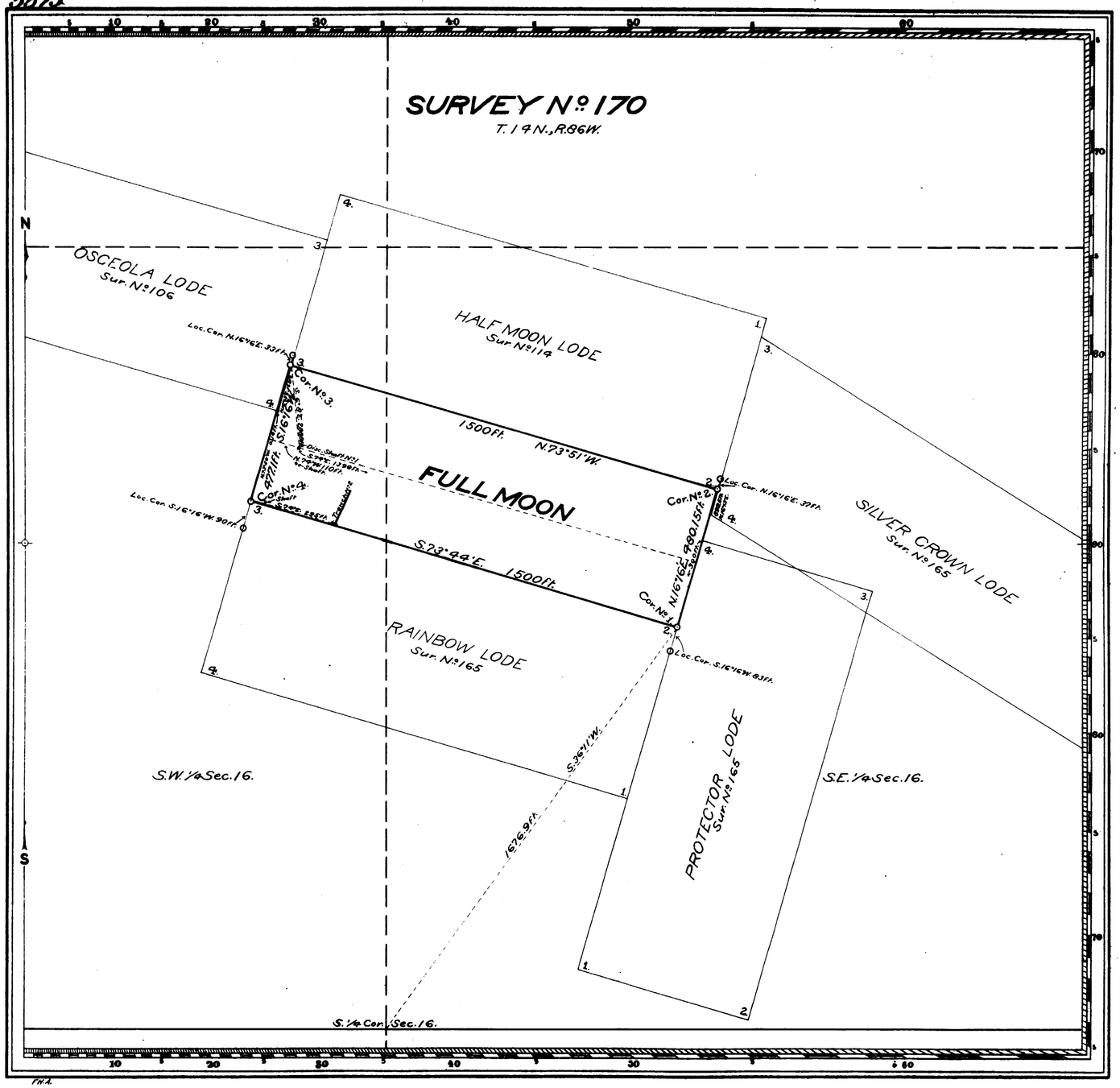
(4-675)

5673

94
V

SURVEY No. 170

T. 19 N., R. 86 W.



Claim Located October 6, 1899

Mineral Survey No. 170

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

George W. Wilkins

KNOWN AS THE

FULL MOON LODE

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 16.481 Acres.

Scale of 300 Feet to the inch.

Variation 15° 15' E.

SURVEYED DECEMBER 7-12, 1901 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of George W. Wilkins known as the Full Moon 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 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
May 17, 1902

Stephen P. Hannan
U.S. Surveyor General for
Wyoming

170

L. C. NO. ..... NOTES
PAT. NO. 395.49 V .....
C. S. NO. 57 P .....

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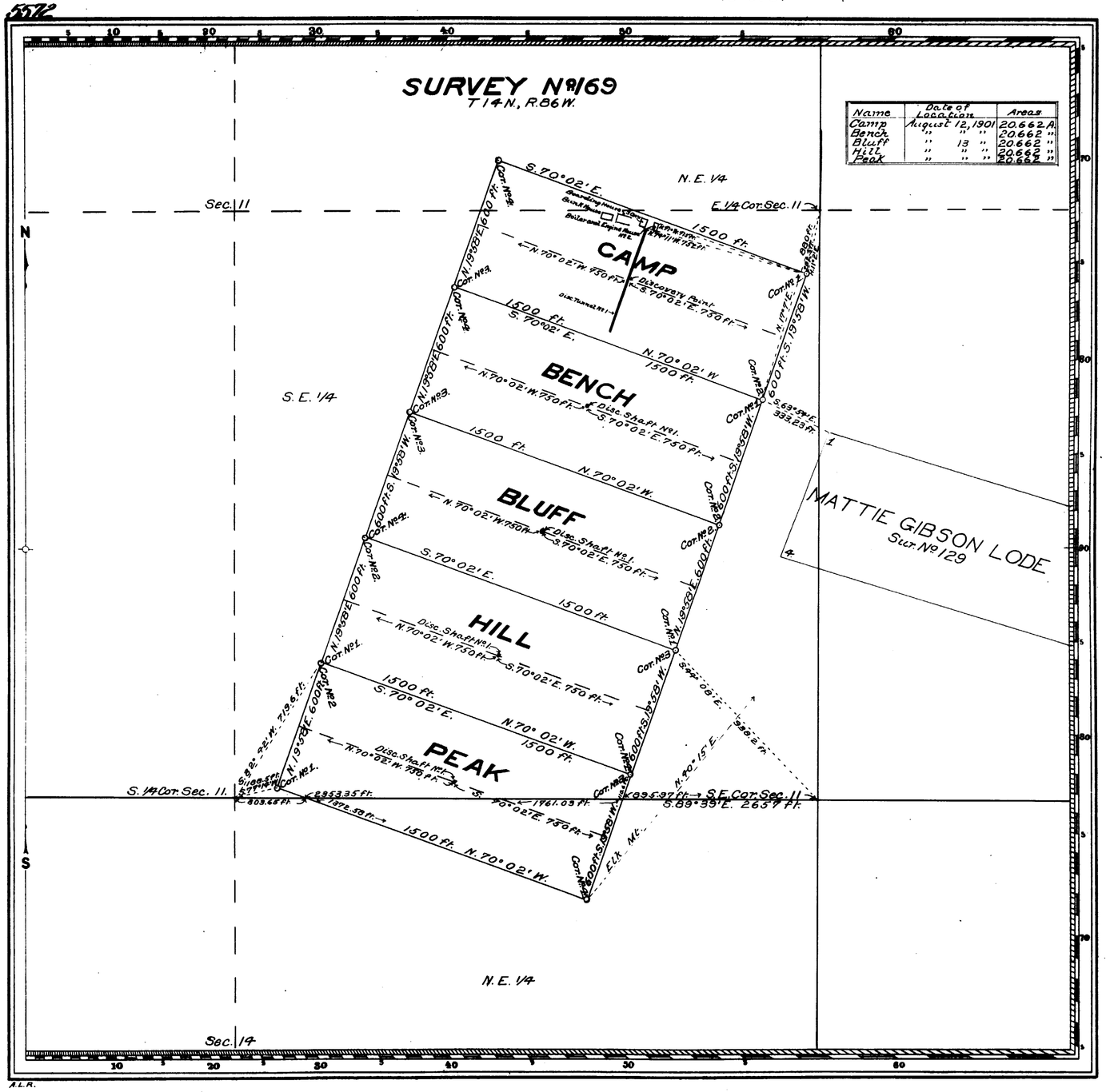
(4-675)

93

SURVEY No 169
T 14 N., R. 86 W.

Name	Date of Location	Area
Camp	August 12, 1901	20.662 A.
Bench	" " "	20.662 "
Bluff	" 13 "	20.662 "
Hill	" " "	20.662 "
Peak	" " "	20.662 "



Claim Located 190

Mineral Survey No. 169

L. O. T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Tunnel Site Mining Company.

KNOWN AS THE

CAMP, BENCH, BLUFF, HILL AND PEAK LODES

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 103.310 Acres.

Scale of 400 Feet to the inch.

Variation 15° 15' E.

SURVEYED NOVEMBER 8-12 1901 BY

T. Russell Countryman,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Battle Lake Tunnel Site Mining Company known as the

CAMP, BENCH, BLUFF, HILL AND PEAK 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

(A value equal to For each location)

Four Discovery Shafts, one Discovery Tunnel and one Boiler and Engine House.

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
May 16, 1902

Stephen B. Stanton
U.S. Surveyor General for
Wyoming

169

ENT. NO. ..... NOTES
PAT. NO. ..... V .....
L. & C. NO. 51 P .....

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(4-675)

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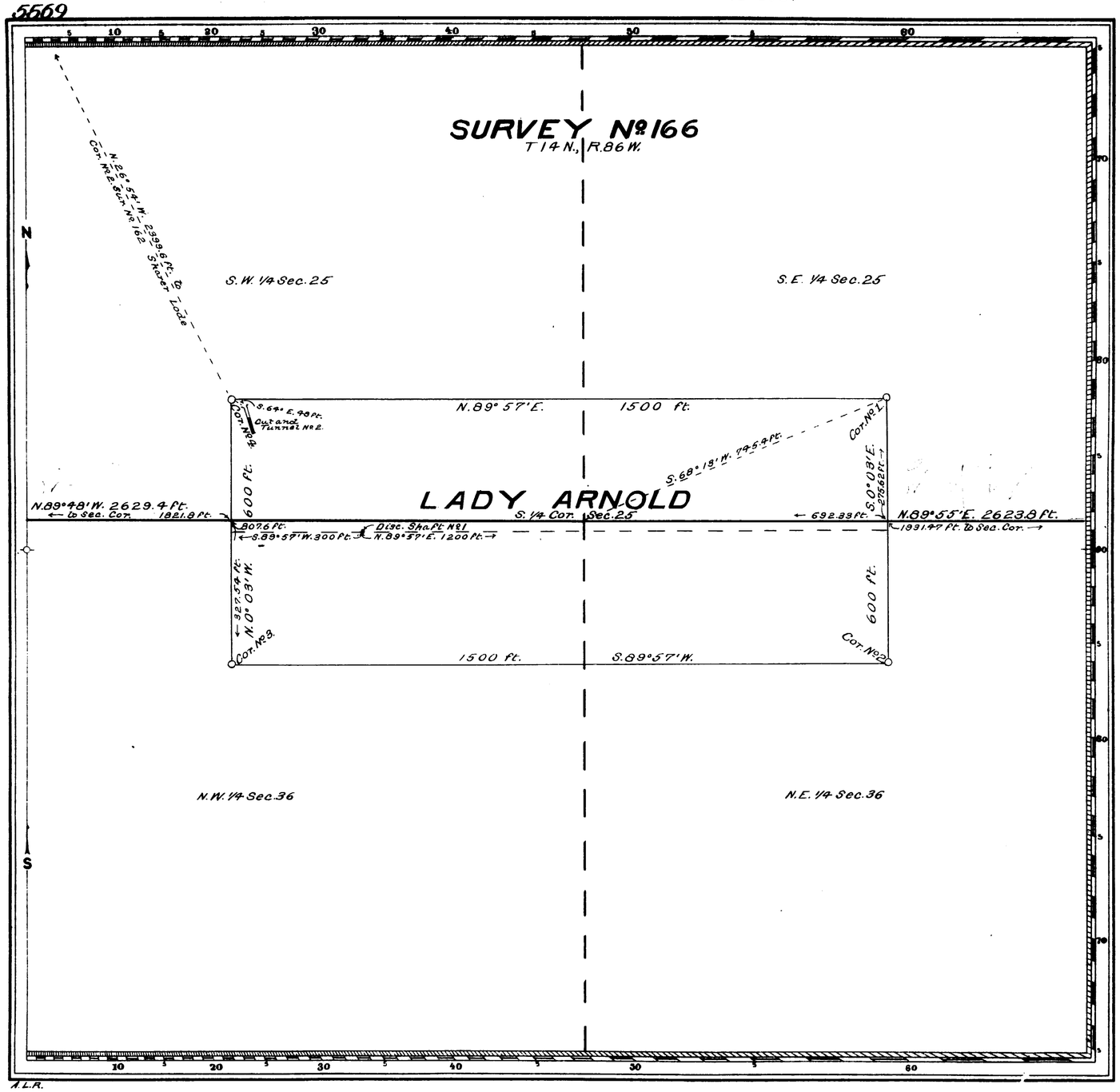
5569



Claim Located as Amended, October 22, 1901

Mineral Survey Nº 166

L.o.t. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Orion T. Arnold

KNOWN AS THE

LADY ARNOLD LODE

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 20.661 Acres.

Scale of 200 Feet to the inch.

Variation 15° 20' E

SURVEYED NOVEMBER 15-16 1901 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Orion T. Arnold known as the

LADY ARNOLD 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 grantors, and that said improvements consist of

The Discovery Shaft, one Cut, and one 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 December 18, 1901

Alpheus P. Hansan

U.S. Surveyor General for Wyoming

A.L.R.

NOTES

166

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(4-675)

91.
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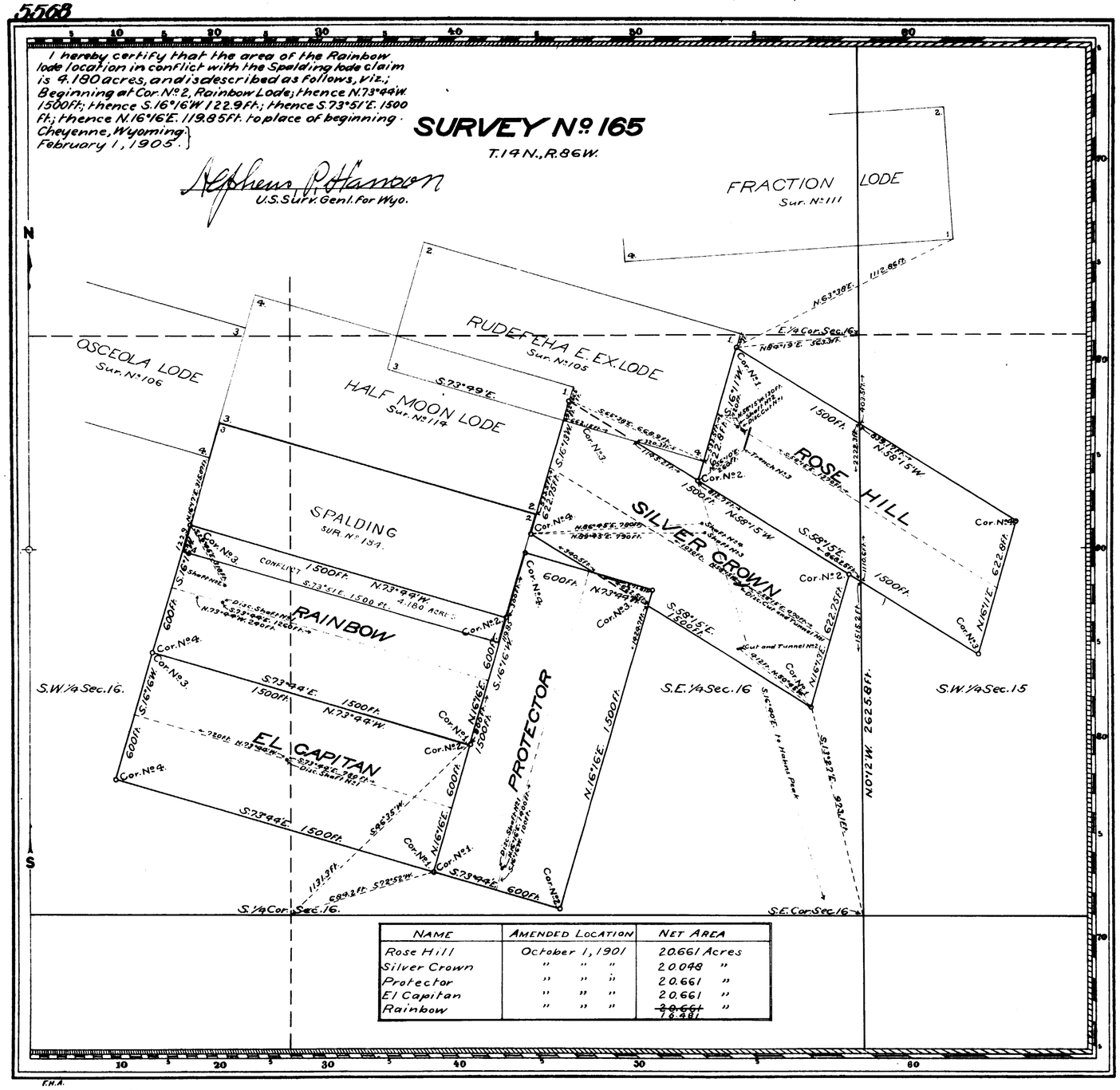
5568

I hereby certify that the area of the Rainbow lode location in conflict with the Spalding lode claim is 4.180 acres, and is described as follows, viz.; Beginning at Cor. No 2, Rainbow Lode; thence N. 73° 44' W. 1500 ft; thence S. 16° 16' W. 122.9 ft.; thence S. 73° 51' E. 1500 ft.; thence N. 16° 16' E. 119.85 ft. to place of beginning.
Cheyenne, Wyoming.
February 1, 1905.

A. Sphens P. Hanson
U.S. Surv. Gen'l. for Wyo.

SURVEY No. 165

T. 14 N., R. 86 W.



NAME	AMENDED LOCATION	NET AREA
Rose Hill	October 1, 1901	20.661 Acres
Silver Crown	" " "	20.048 "
Protector	" " "	20.661 "
El Capitan	" " "	20.661 "
Rainbow	" " "	~~20.661~~ 19.481 "

Claim Located 18

Mineral Survey No. 165

L. o. t. No.
Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Consolidated Copper Company
KNOWN AS THE

ROSE HILL, SILVER CROWN, PROTECTOR, EL CAPITAN AND RAINBOW LODES

IN BRIDGER MINING DISTRICT,
CARBON COUNTY, WYOMING.
Containing an Area of ~~101.698~~ 98.512 Acres.
Scale of 400 Feet to the inch.
Variation 15.15 E.
SURVEYED NOVEMBER 1-7, 1901 BY
T. Russell Countryman,
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of The Battle Lake Consolidated Copper Company known as the Rose Hill, Silver Crown, Protector, El Capitan and Rainbow 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 an amount equaling for each location

Two Discovery Cuts, three Discovery Shafts, four Shafts, one Trench, two Tunnels and one Cut

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
May 14, 1902

A. Sphens P. Hanson
U.S. Surveyor General for Wyoming

M.

ENT. NO. 135 NOTES
PAT. NO. 3/1/1905 V .....
C. S. NO. 57 P .....

165

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(4-675)

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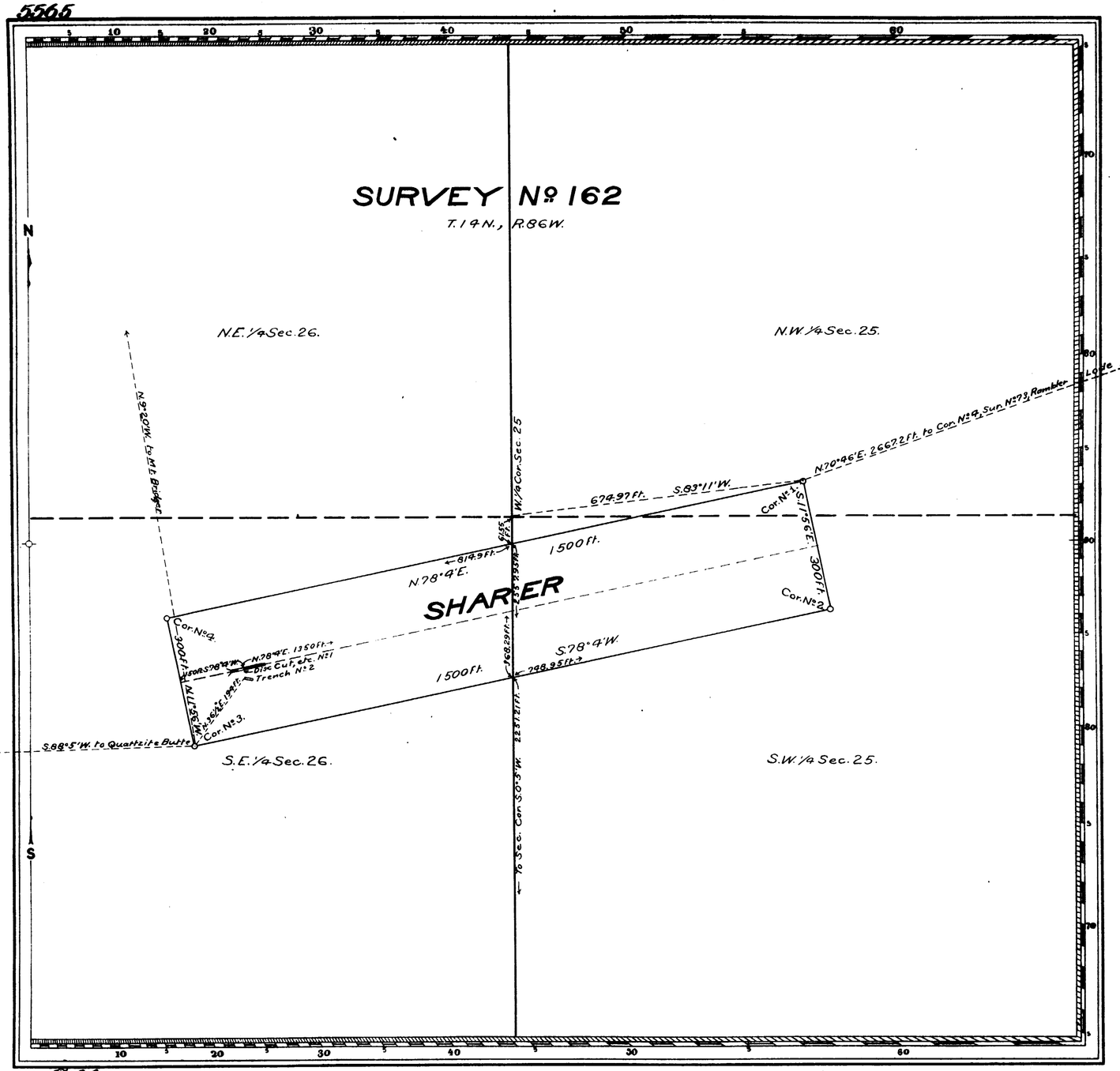

Claim Located as Amended October 5, 1901

Mineral Survey Nº 162

Lot Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

J.H. Snyder

KNOWN AS THE

SHARER LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 10.331 Acres.
Scale of 200 Feet to the inch.
Variation 15° 20' E.
SURVEYED OCTOBER 22 - NOVEMBER 16, 1901 BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
J.H. Snyder
known as the

SHARER 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 grantors, and that said improvements consist of

The Discovery Cut, one Tunnel, 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
December 6, 1901

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

I.D.W.

P.H.P.A.

119
Sept. 28 1903
87142
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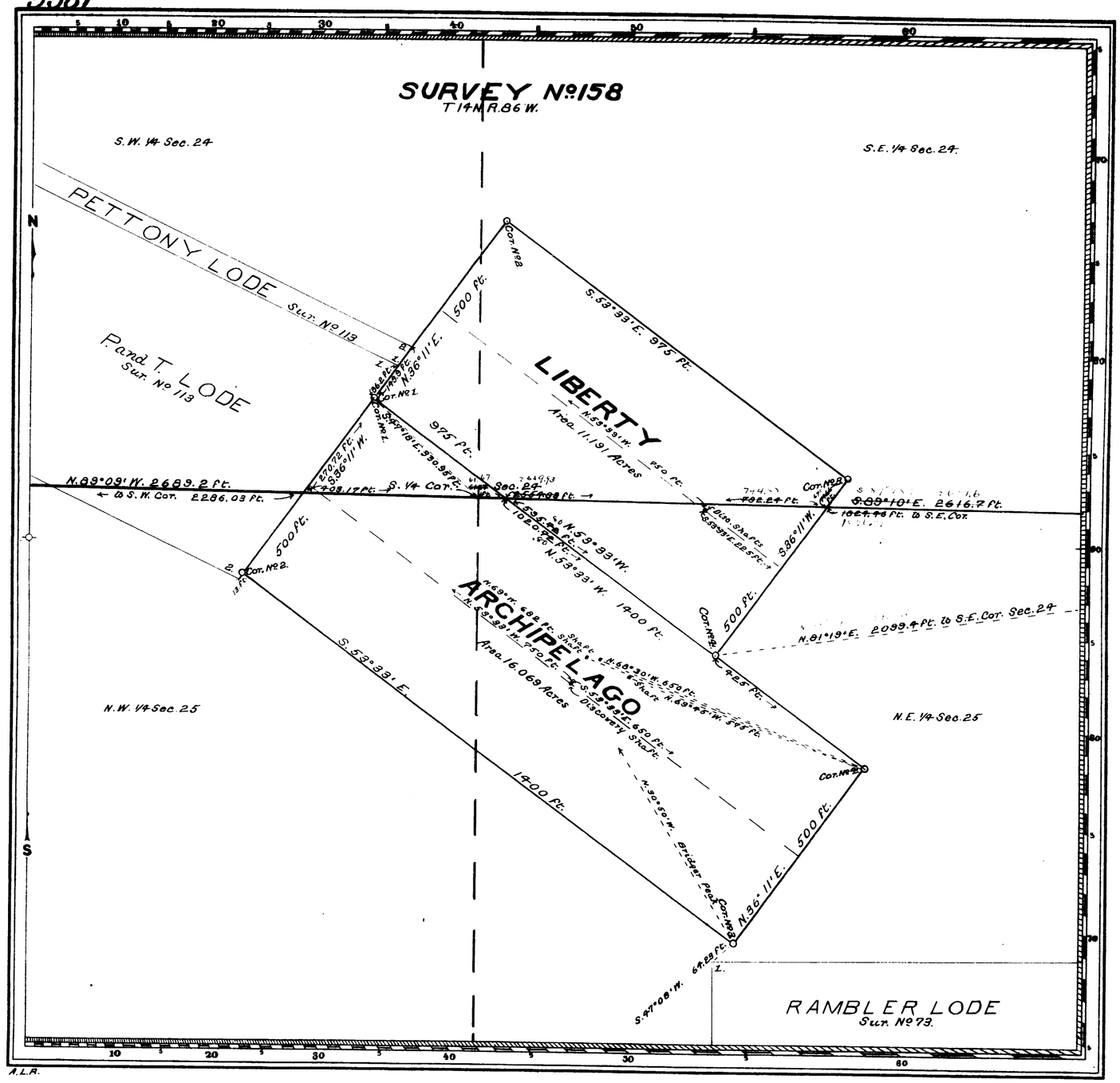
(4-675)

✓ 80 ✓



Claim Located as Amended September 20, 1900

Mineral Survey No. 158

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

H. J. Stegemann and F. P. Armbruster

KNOWN AS THE

LIBERTY AND ARCHIPELAGO LODES

IN UPPER PLATTE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 27.260 Acres.
Scale of 200 Feet to the inch.
Variation 15° 10' E.
SURVEYED OCTOBER 10-15 1901 BY
T. Russell Countryman,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of H. J. Stegemann and F. P. Armbruster known as the

LIBERTY AND ARCHIPELAGO 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 claimants or their grantors, and that said improvements consist of

Two Discovery Shafts and Three Shafts

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 7, 1902

Stephen P. Hannan
U.S. Surveyor General for
Wyoming

A.L.R.

131
Feb. 18, 1904
38074
64-65

158

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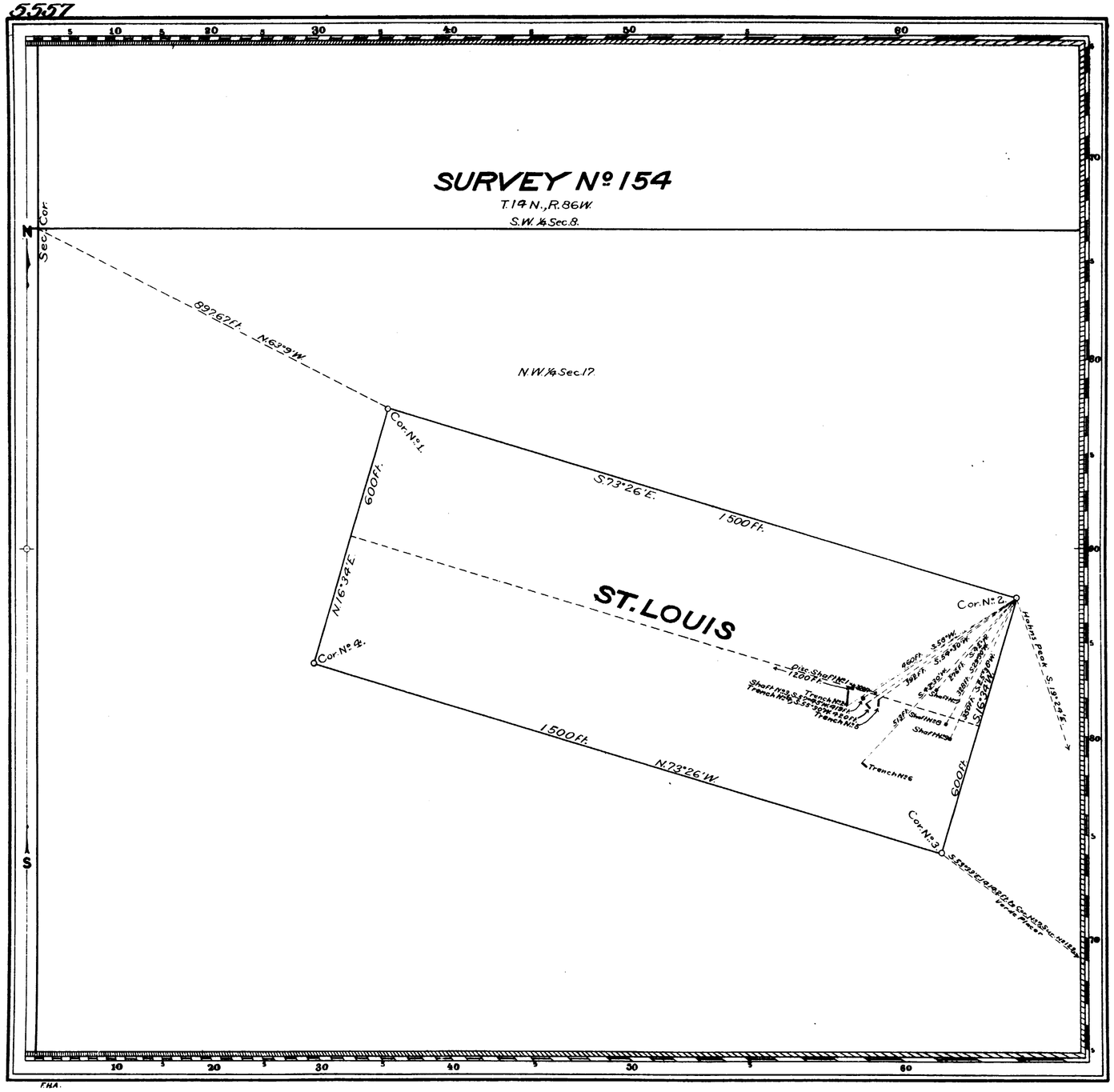
60

(4-675)

5557



Claim Located September 16, 1898
Amended Location July 27, 1901
Mineral Survey Nº 154

L. O. T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

C. L. Flamme,

KNOWN AS THE

ST. LOUIS LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.661 Acres.
Scale of 200 Feet to the inch.
Variation 15° 20' E
SURVEYED AUGUST 23-27, 1901 BY
Robert Z. McCoy,
U. S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
C. L. Flamme
known as the

ST. LOUIS 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 — grantors, and that said improvements consist of

The Discovery Shaft; four Trenches; and four Shafts

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 20, 1901

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

154

116
Sept. 2, 1903
37207
58

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V

(4-675)

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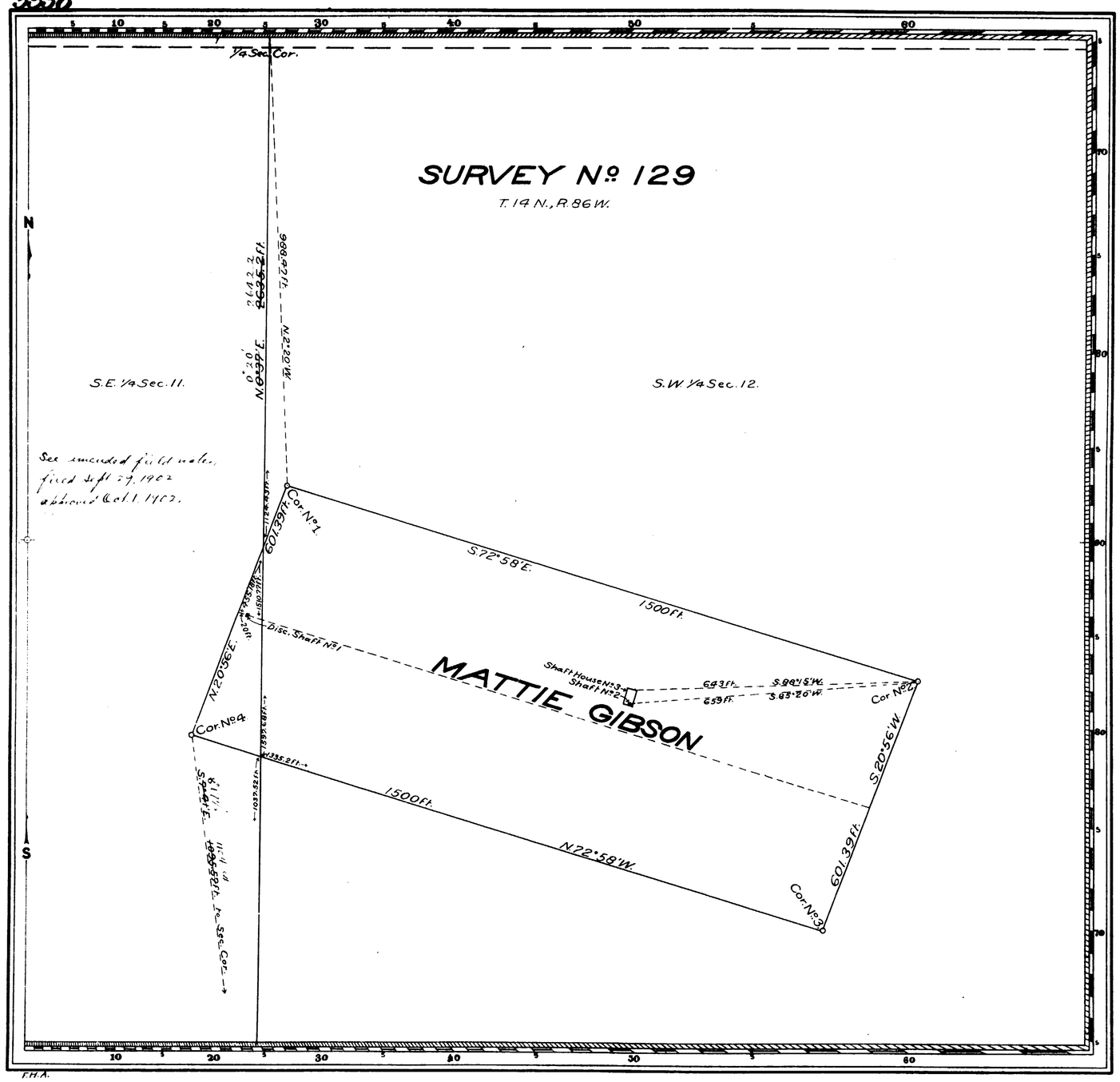

F.H.A.

Claim Located May 8, 1899

Mineral Survey Nº 129

L.O.T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Otto C. Dahl

KNOWN AS THE

MATTIE GIBSON LODE

IN BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 20.661 Acres.

Scale of 200 Feet to the inch.

Variation 15° 55' E.

SURVEYED MARCH 9-11, 1901 BY

Robert Z. McCoy

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Otto C. Dahl known as the Mattie Gibson 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; one Shaft, and one Shaft House

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
April 19, 1901

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

F.H.A.

129

91
June 16, 1902
35667
5Y

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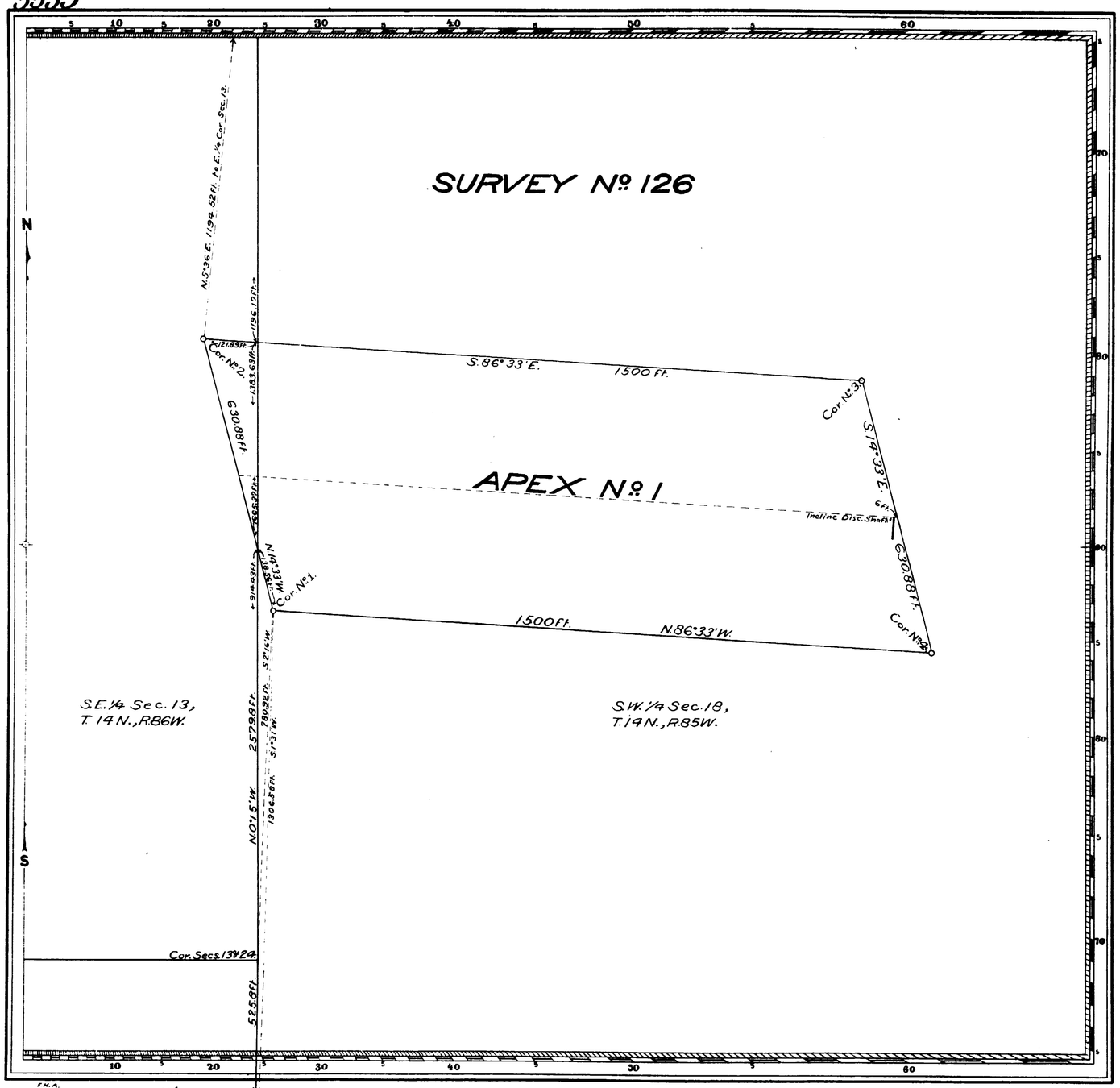
(4-675)

5533



Claim Located August 5, 1899

Mineral Survey Nº 126

L.O.T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Copper Exploration Co.

KNOWN AS THE

APEX Nº 1 LODE

IN UPPER PLATTE & BATTLE LAKE MINING DISTRICTS
CARBON COUNTY, WYOMING
Containing an Area of 20661 Acres.
Scale of 200 Feet to the inch.
Variation 15°30E.
SURVEYED MARCH 18-19, 1901 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Battle Lake Copper Exploration Co.
known as the

Apex 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

The Incline 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. U.S. Surveyor General for Wyoming

April 20, 1901

126

ENT. NO. 113 NO. ENT. April-1, 1903
PAT. NO. 36535 V
C. S. NO. 64 P

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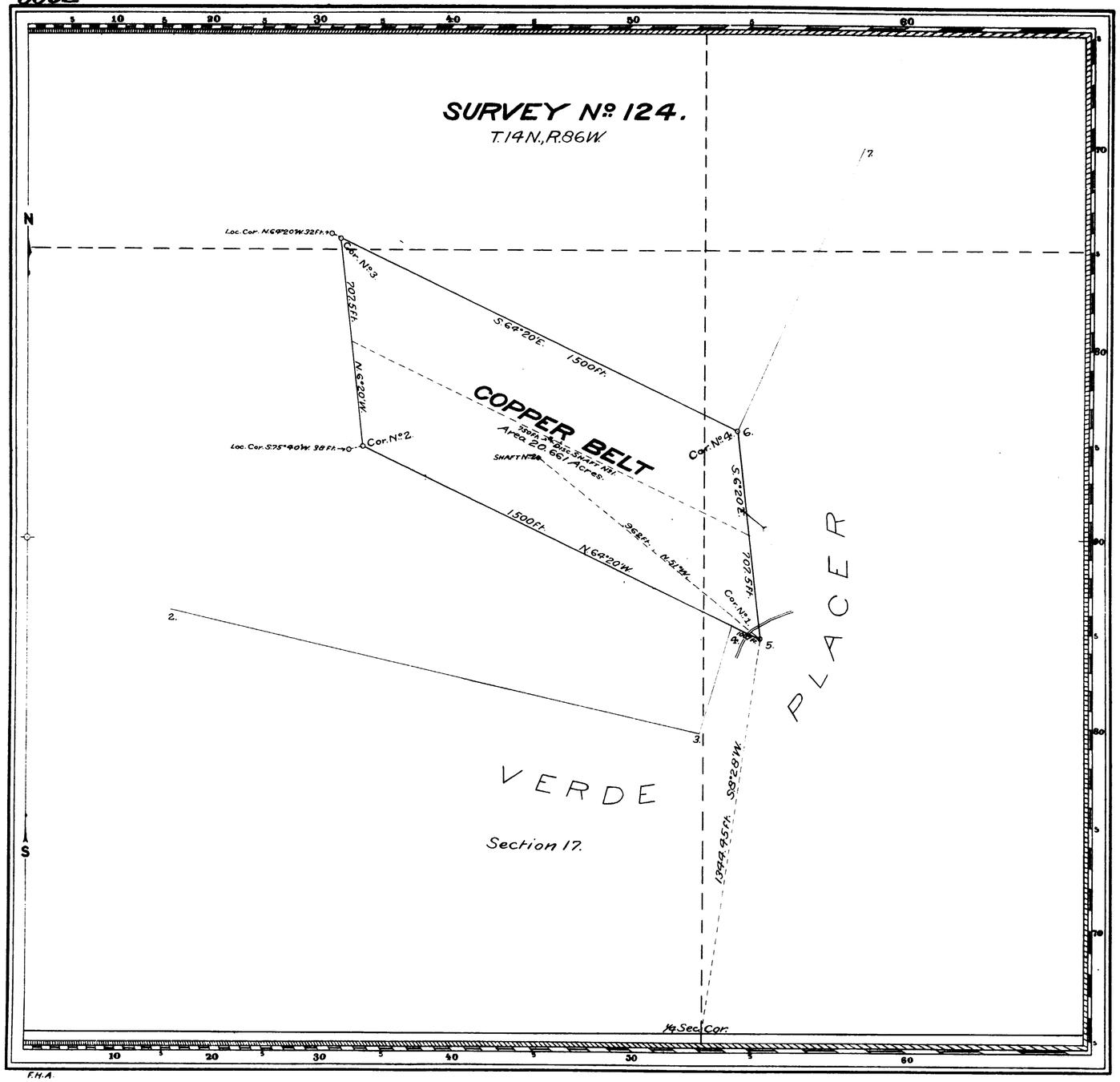
39

(4-675)

5532



Claim Located October 28, 1900

Mineral Survey No. 124

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

M. W. Dillon

KNOWN AS THE

COPPER BELT LODE

IN SANDSTONE'S BATTLE LAKE MINING DISTRICT, CARBON COUNTY, WYOMING.

Containing an Area of 2066.1 Acres.

Scale of 300 Feet to the inch.

Variation 15° 40' E.

SURVEYED NOVEMBER 15-30, 1900 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of M. W. Dillon known as the

COPPER BELT 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
January 7, 1901

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

Filed JAN 7 1901

I.B.M.

124

96
Oct. 17, 1902
35975
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(4-675)

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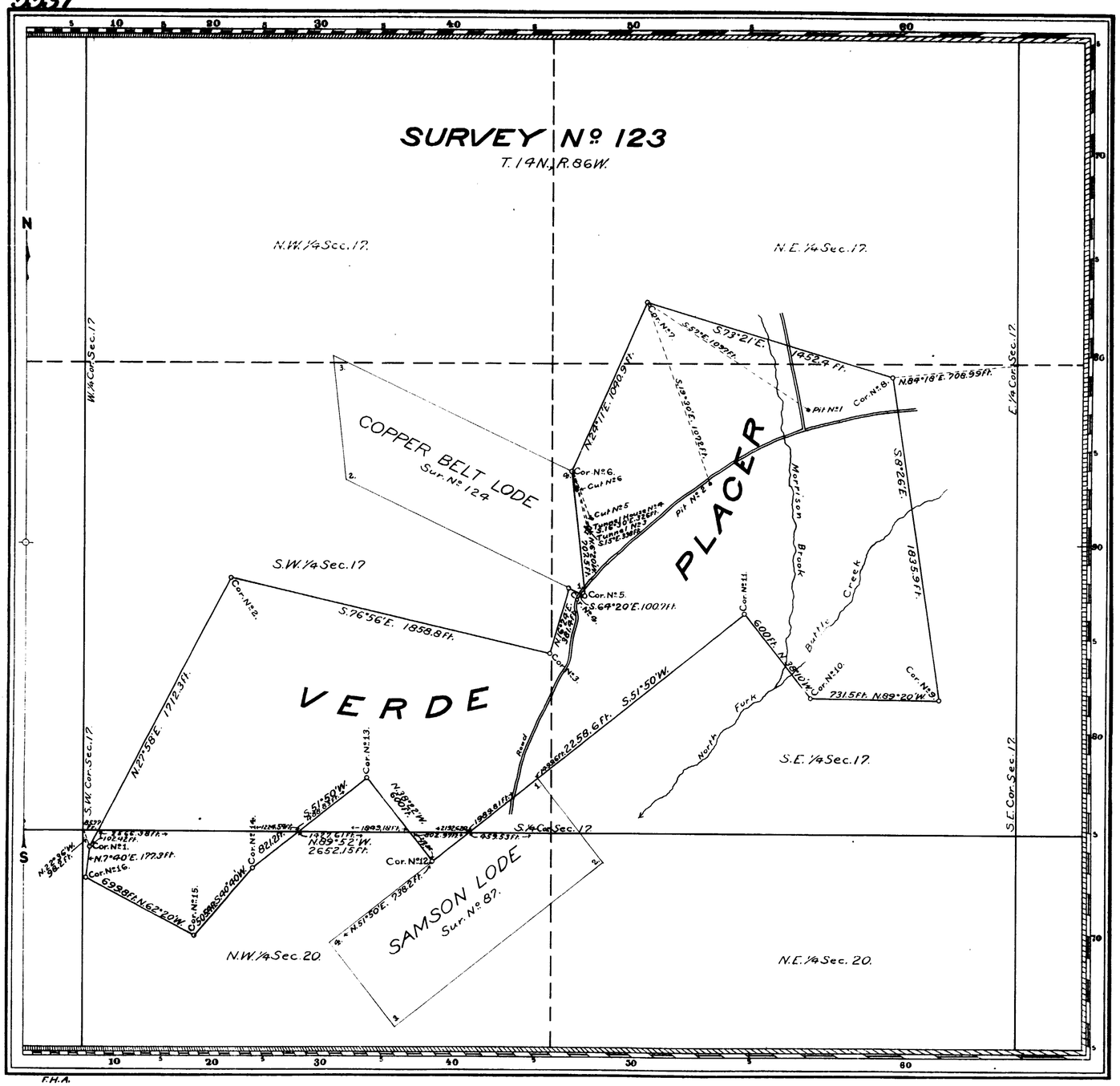

Claim Located as Amended December 26, 1900

Mineral Survey No. 123

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

M. W. Dillon

KNOWN AS THE

VERDE PLACER

IN SANDSTONE & BATTLE LAKE MINING DISTRICTS
CARBON COUNTY, WYOMING
Containing an Area of 153.842 Acres.
Scale of 500 Feet to the inch.
Variation 15° 40' E.
SURVEYED FEBRUARY 27 - MARCH 3, 1901 BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of M. W. Dillon known as the

VERDE PLACER

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

Two Pits, one Tunnel, and one Tunnel House

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
November 14, 1901

Stephen L. Herman
U.S. Surveyor General for Wyoming

123

FILED NO. 176
Oct. 11 1904
NOTES
PATENTED NO. 32682 V
C. S. NO. 58 P

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38

(4-675)

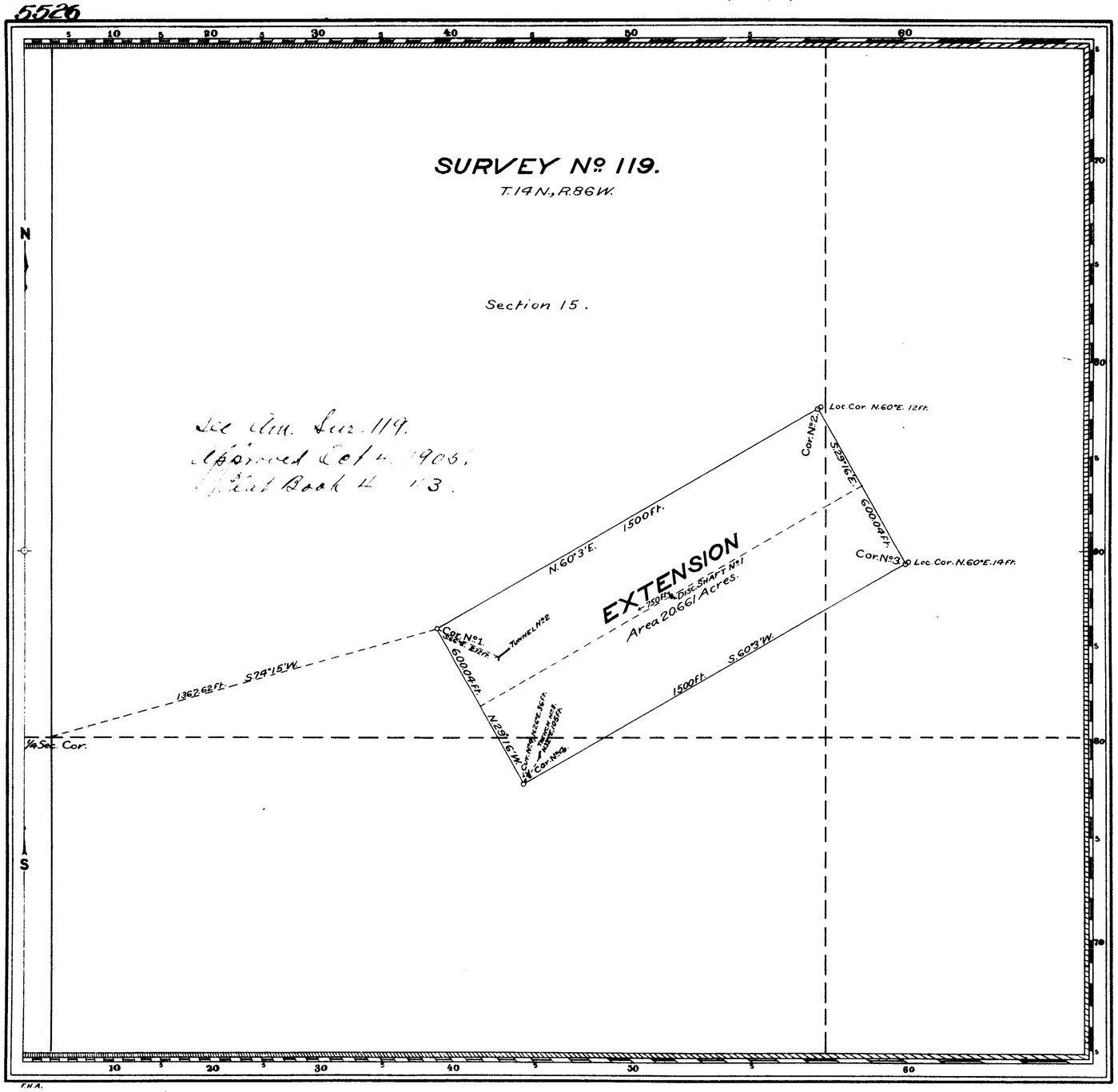
5526

SURVEY No. 119.

T. 14 N., R. 86 W.

Section 15.

See Min. Sur. 119.
Approved Oct 4 1905.
Plat Book 4 13.



F.H.A.

Claim Located August 3, 1898

Mineral Survey No. 119

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Stephen Klais.

KNOWN AS THE

EXTENSION 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°30'E.
SURVEYED OCTOBER 23 - DECEMBER 10, 1900, BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Stephen Klais
known as the

EXTENSION 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, one Tunnel, one Trench and one Cut.

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 7, 1901

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

A.L.R.

Filed JAN 7 1901

119

146

56

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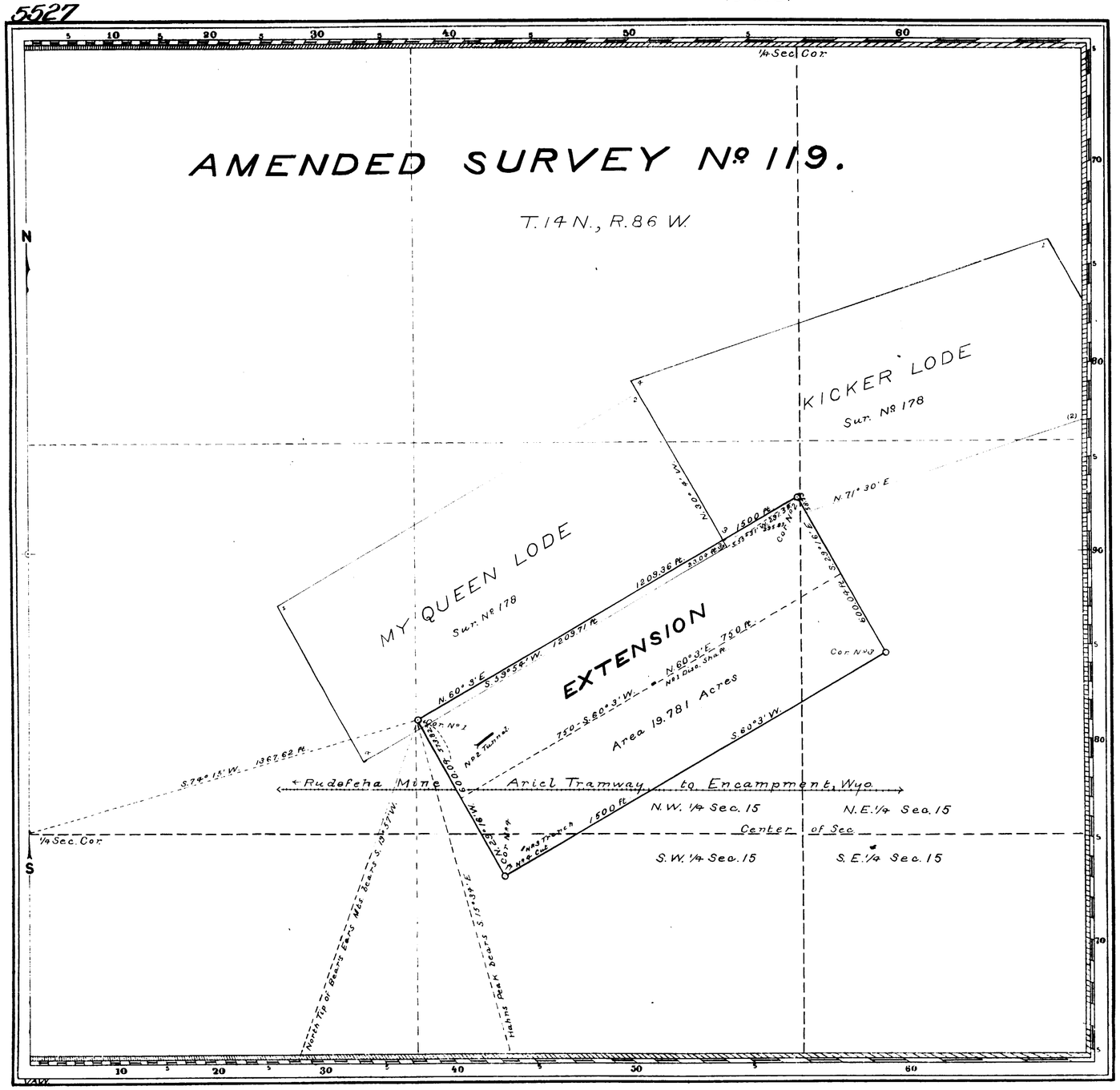
43

(4-675)

5527

AMENDED SURVEY No 119.

T. 14 N., R. 86 W.



Claim Surveyed October 23, 1900
Amended
Mineral Survey No. 119

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

PLAT
OF THE CLAIM OF

Thomas F. Noon.
KNOWN AS THE

EXTENSION LODE

IN BRIDGER and BATTLE LAKE MINING DISTRICTS,
CARBON COUNTY, WYOMING
Containing an Area of 19.781 Acres.
Scale of 300 Feet to the inch.
Variation 15° 30' E.
SURVEYED AUGUST 11, 1905 BY
Robert Z. McCoy,
U.S. Deputy Mineral Surveyor.

Amended
The Original Field Notes of the Survey of the Mining Claim of
Thomas F. Noon
known as the
EXTENSION 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

1 Discovery Shaft, 1 Tunnel,
1 Trench and 1 Cut.

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 Amended Survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office
Cheyenne, Wyoming
October 4, 1906.

U.S. Surveyor General for
Wyoming.

119-A

196
Nov. 10, 1905
Wyoming
1257 V
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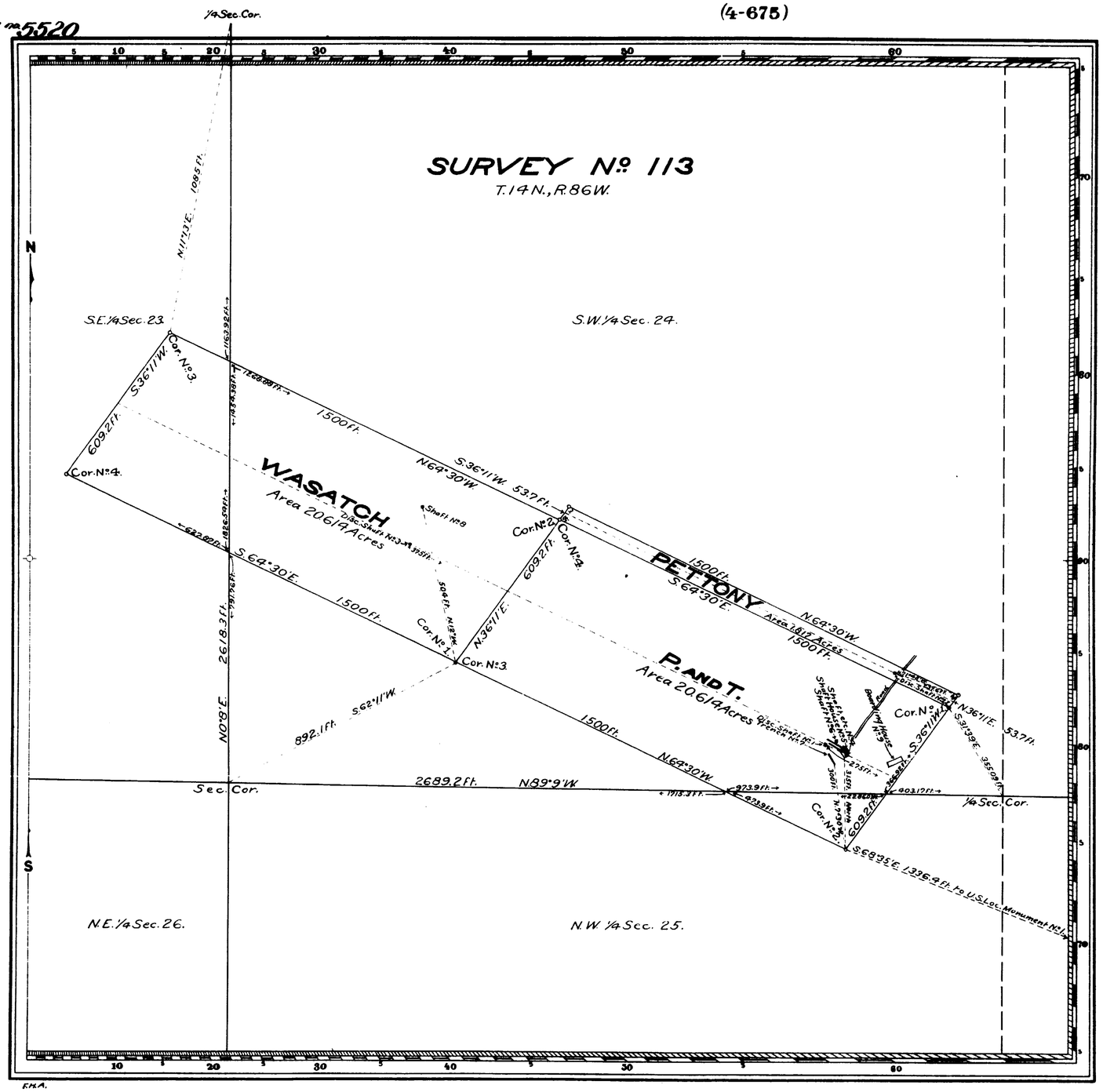
V

Accession No. 5520

(4-675)



Claim Located Dec. 20, 1898; Sept. 1, 1900; Aug. 20, 1899

Mineral Survey No. 113

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Anton Bragg

KNOWN AS THE

P. AND T., PETTONY AND WASATCH LODES

IN *BATTLE LAKE* MINING DISTRICT, *CARBON* COUNTY, *WYOMING*

Containing an Area of *43.045* Acres.

Scale of *300* Feet to the inch.

Variation *15° 30' E.*

SURVEYED *MARCH 19-20, 1901* BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

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

Anton Bragg

known as the

P. and T., Pettony and Wasatch 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 his grantors, and that said improvements consist of an amount equal to for each location

Three Discovery Shafts; one Shaft with two Stations, two Drifts, one Cross Cut and one Winze; two Shafts; one Shaft House; 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
April 22, 1901

Graham P. Newman
U.S. Surveyor General for
Wyoming

H.B.P.

113

ENT. NO. 103 NOTES
Aug. 13, 1902.
PAT. NO. 33933 V.....
U. S. NO. 64..... P.....

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V

(4-675)

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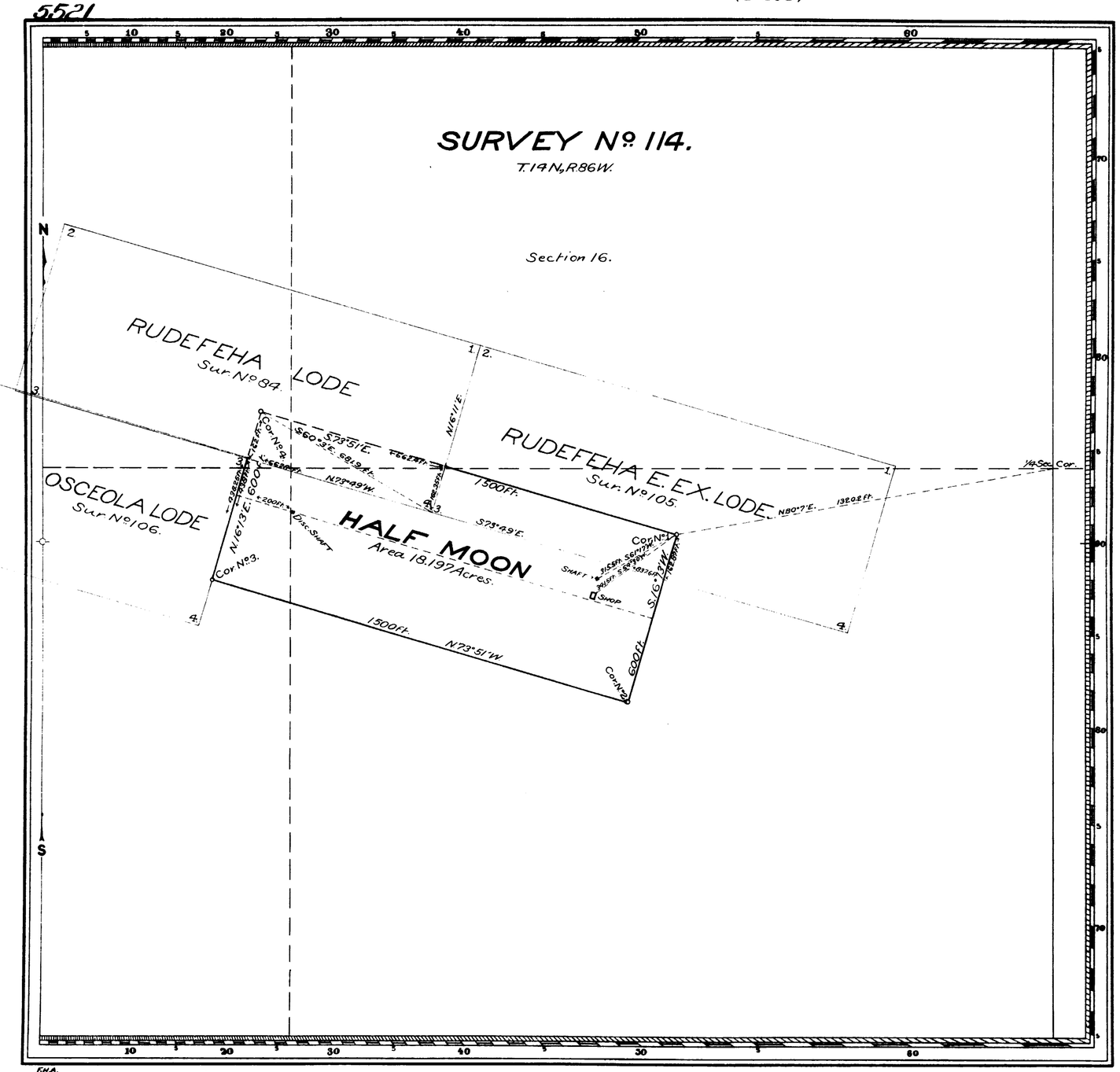

Claim Located October 13, 1898.

Mineral Survey No 114

L.O.T. No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Battle Lake Consolidated Copper Company
KNOWN AS THE

HALF MOON LODE

IN BRIDGER MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 18.197 Acres.
Scale of 300 Feet to the inch.
Variation 15° 20' E.
SURVEYED SEPTEMBER 20-24, 1900 BY
John S. Luckraft,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
The Battle Lake Consolidated Copper Company
known as the

HALF MOON 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

The Discovery Shaft, one Working 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
March 22, 1901

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

114

136
NOTES
March 1, 1905
40715
57

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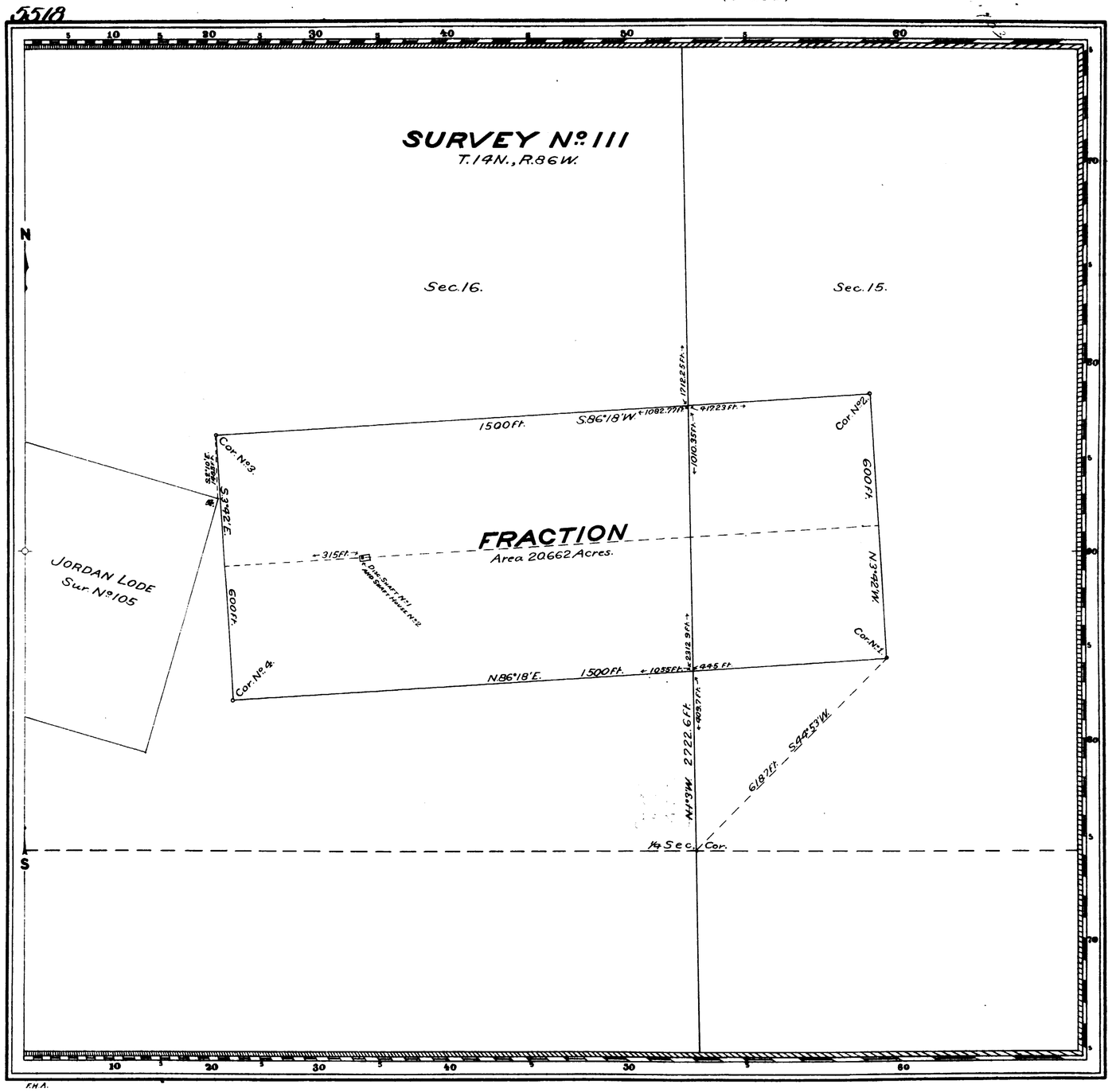
(4-675)

5518



Claim Located July 29, 1900

Mineral Survey No. 111

Lot No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Geo. W. Wilkins

KNOWN AS THE

FRACTION LODE

IN BRIDGER MINING DISTRICT,
CARBON COUNTY, WYOMING.
Containing an Area of 20.662 Acres.
Scale of 200 Feet to the inch.
Variation 15° 20' E.
SURVEYED SEPTEMBER 10 - 15, 1900 BY
John S. Luckraft,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
Geo. W. Wilkins
known as the

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 House

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 22, 1900.

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

1895

111

ENT. NO. 140 NOTES
V
P. 57

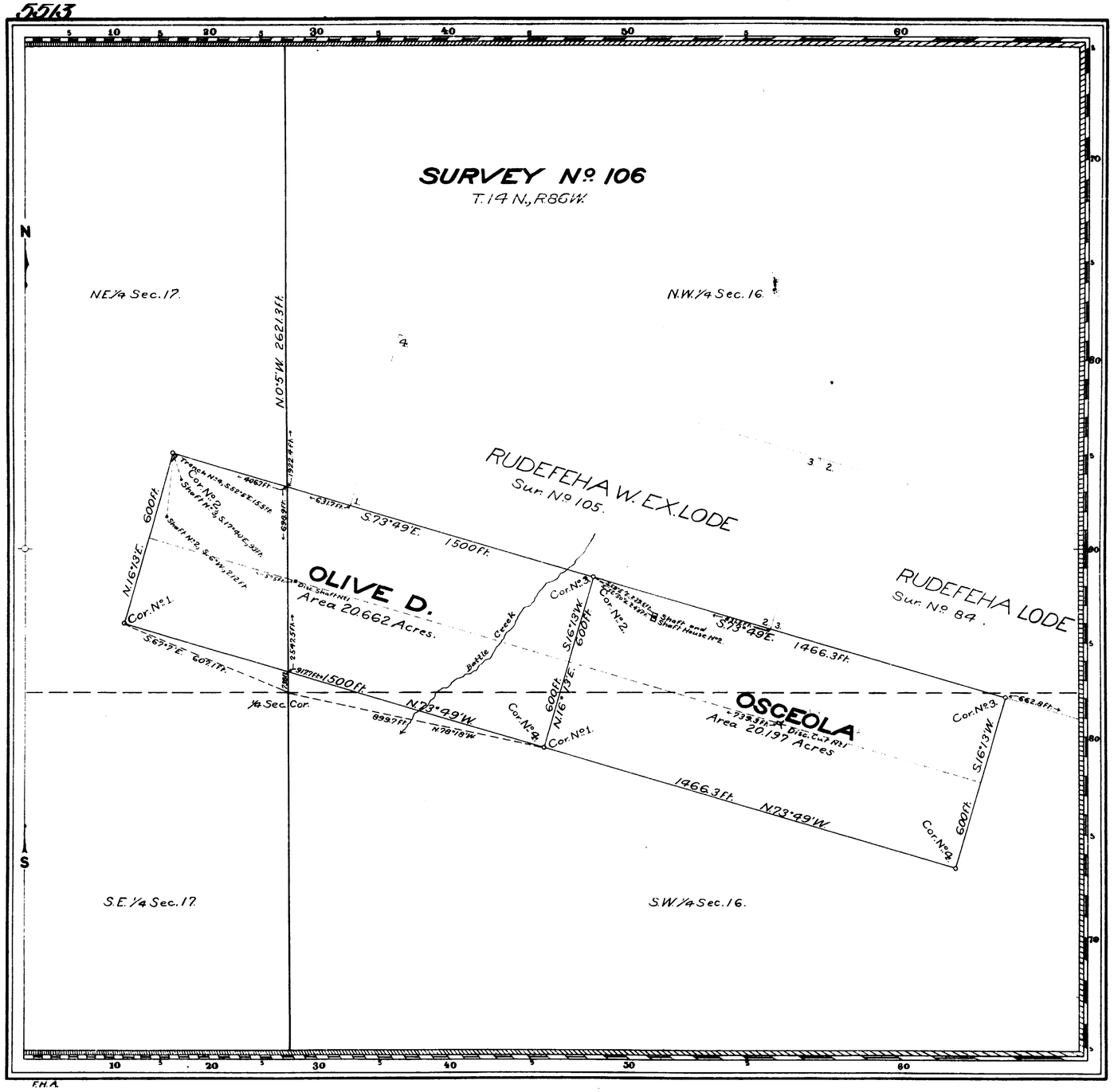
2

54

V

(4-675)

5563



Claim Located July 31 and Oct. 22, 1898

Mineral Survey Nº 106

L.o.t. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Osceola Gold and Copper Mining Co.

KNOWN AS THE

OSCEOLA AND OLIVE D. LODES

IN BATTLE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 40.859 Acres.
Scale of 300 Feet to the inch.
Variation 15° 15' E.
SURVEYED August 14, 1900 - June 8, 1901 BY
Frank J. Cramer,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Osceola Gold and Copper Mining Co. known as the

OSCEOLA AND OLIVE D. 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, an amount equal to for each location, and that said improvements consist of

One Discovery Shaft; three Shafts; one Shaft House; one Trench; and one Discovery Cut.

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
Cheyenne, Wyoming
June 18, 1901

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

A.L.R.

106

FIELD NOTES
Dec. 4, 1901
PATENTED 24269 V
C. S. VOL. 57 P

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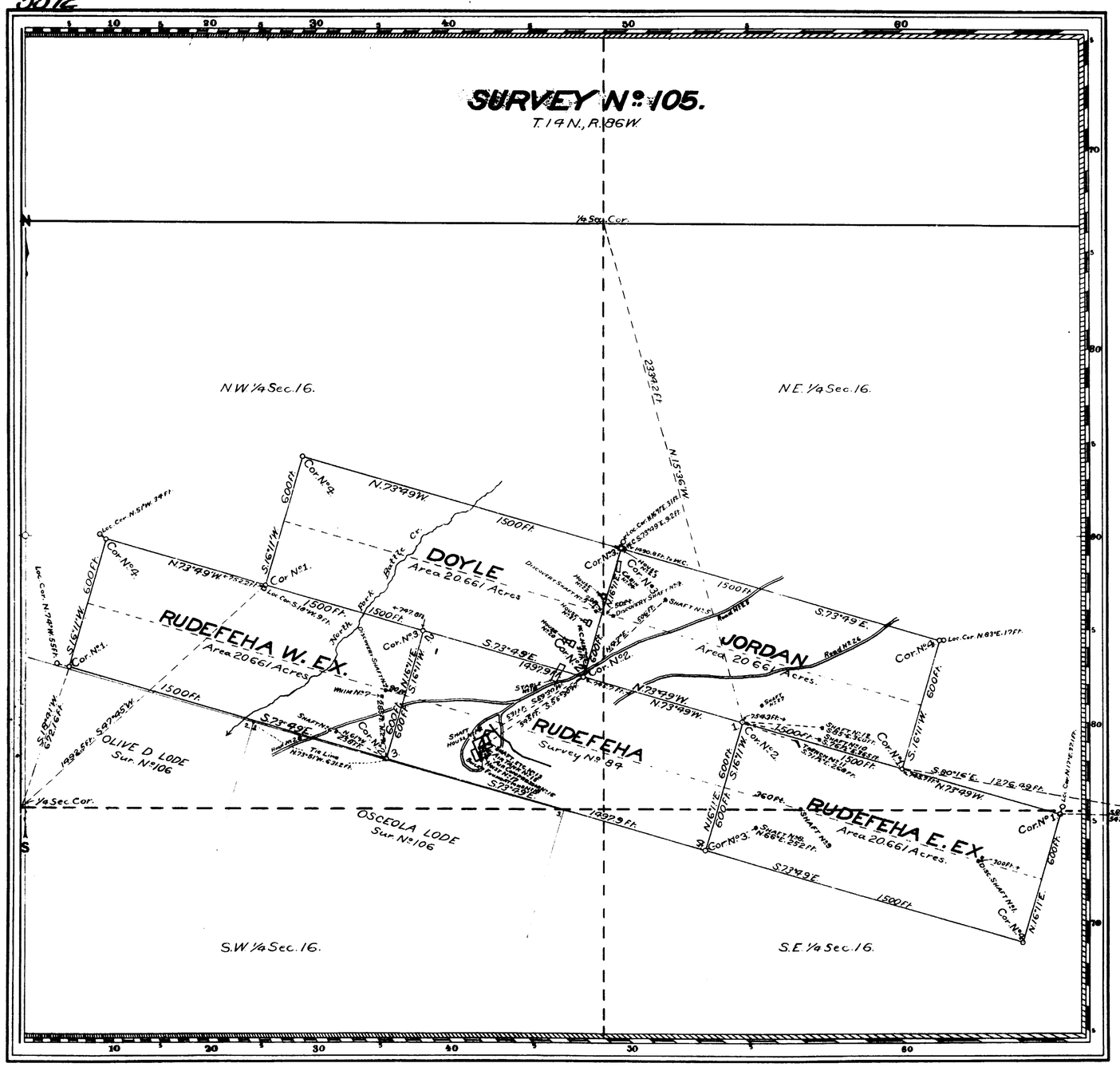
42
✓

(4-675)

5512

SURVEY No. 105.

T. 19 N., R. 86 W.



CLAIMS LOCATED	
NAME.	DATE.
Rudefeha E. Ex.	July 12, 1898.
Rudefeha W. Ex.	June 10, 1898.
Doyle	October 23, 1898
Jordan	October 23, 1898

Mineral Survey No. 105.
Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Ferris-Haggarty Copper Mining Co.
KNOWN AS THE

RUDEFEHA E. EX., RUDEFEHA W. EX.,

DOYLE AND JORDAN LODES.

In Battle Lake Mining District,
Carbon County, Wyoming
Containing an Area of 82.644 Acres.
Scale of 400 feet to the inch.
Variation N. 15° 30 E.
SURVEYED AUGUST 27- SEPTEMBER 4, 1900, BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claims of The Ferris-Haggarty Copper Mining Co. known as the

Rudefeha E. Ex., Rudefeha W. Ex., Doyle and Jordan 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 its grantors, an amount equal to for each location, and that said improvements consist of Four Discovery Shafts; seven Shafts, one Whim; one Trench; one Shaft House; one Air Tank; one Air Compressor; one Hoist; three Boilers & Foundations; two Cross Cuts 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 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,
March 18, 1901

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

HBP.

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Nov. 23, 1903
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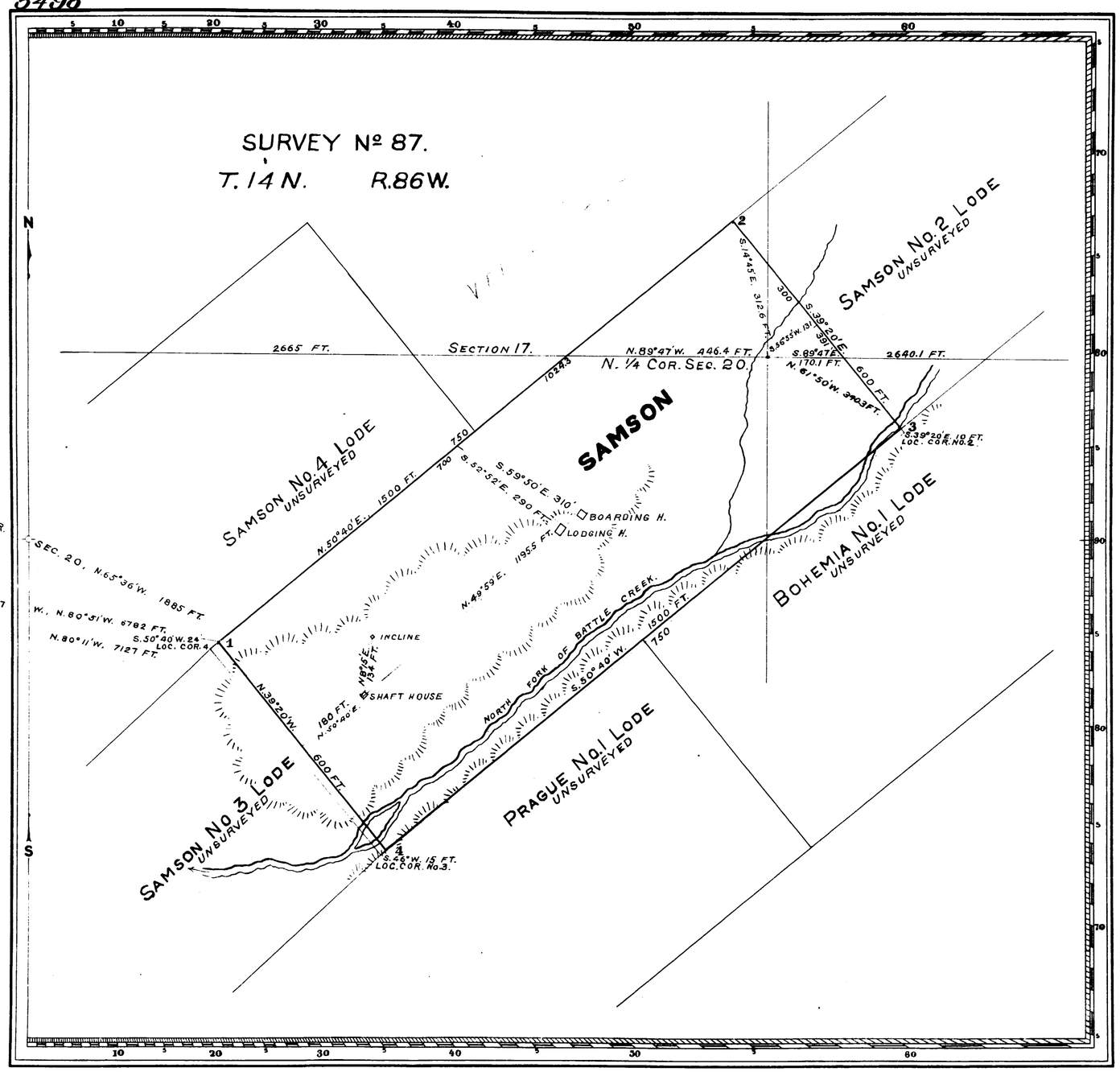

Claim Located June 24 1898.
Amended Location March 31, 1899.
Mineral Survey Nº 87

L. O. T. Nº

Cheyenne Land District.

PLAT

OF THE CLAIM OF
JOSEPH RIEDL, JOHN SVOBODA AND SOLOMON FUIKS
KNOWN AS THE

SAMSON LODE

IN BATTLE LAKE MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.661 Acres.
Scale of 200 Feet to the inch.
Variation 14° 40' E.
SURVEYED JULY 27 AND 28 1899 BY
JAMES C. KENNEDY
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
JOSEPH RIEDL, JOHN SVOBODA AND SOLOMON FUIKS,
known as the

Samson 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 Discovery Shaft Shaft House and Incline 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. Stephen P. Hansen
CHEYENNE, WYO, U.S. Surveyor General for
OCTOBER 9, 1899 WYOMING.

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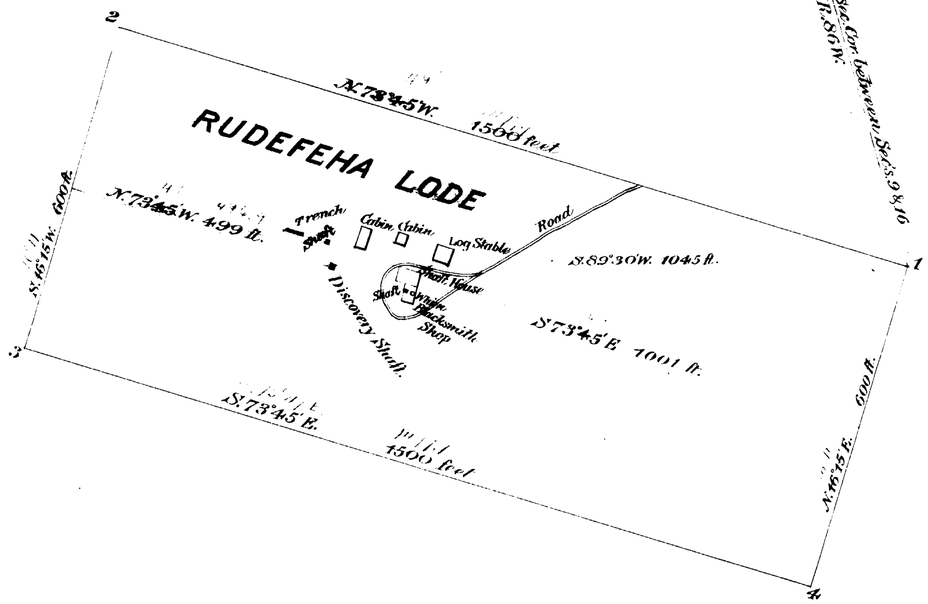
V

SUR. No 84

Sur. ... Plat
L. Nevada Dist.
... Cheyenne

Sec. 16, T. 14 N. R. 86 W.

N. 46° 03' W. 2344.5 ft. to W. 1/16 Cor. between Secs. 9 & 16 T. 14 N. R. 86 W.



Claim located July 25th 1897. Amended July 5th 1898

Mineral Survey No. 84

L.O.T. No.

Cheyenne Land District.

PLAT

OF THE CLAIM OF

Ed Haggarty et al.

KNOWN AS THE

RUDEFEHA LODE

IN BRIDGER (unorganized) MINING DISTRICT,
CARBON COUNTY, WYOMING
Containing an Area of 20.661 Acres.
Scale of 200 feet to the inch.
Variation N. 15° 35' E.
SURVEYED October 13th 1898 BY
Robert Z McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
Ed Haggarty et al
known as the Rudefeha 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 ~~grantors~~, and that said improvements consist of three shafts, one trench, one shaft house, one blacksmith shop, one whim,

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.
November 2/ 1898

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

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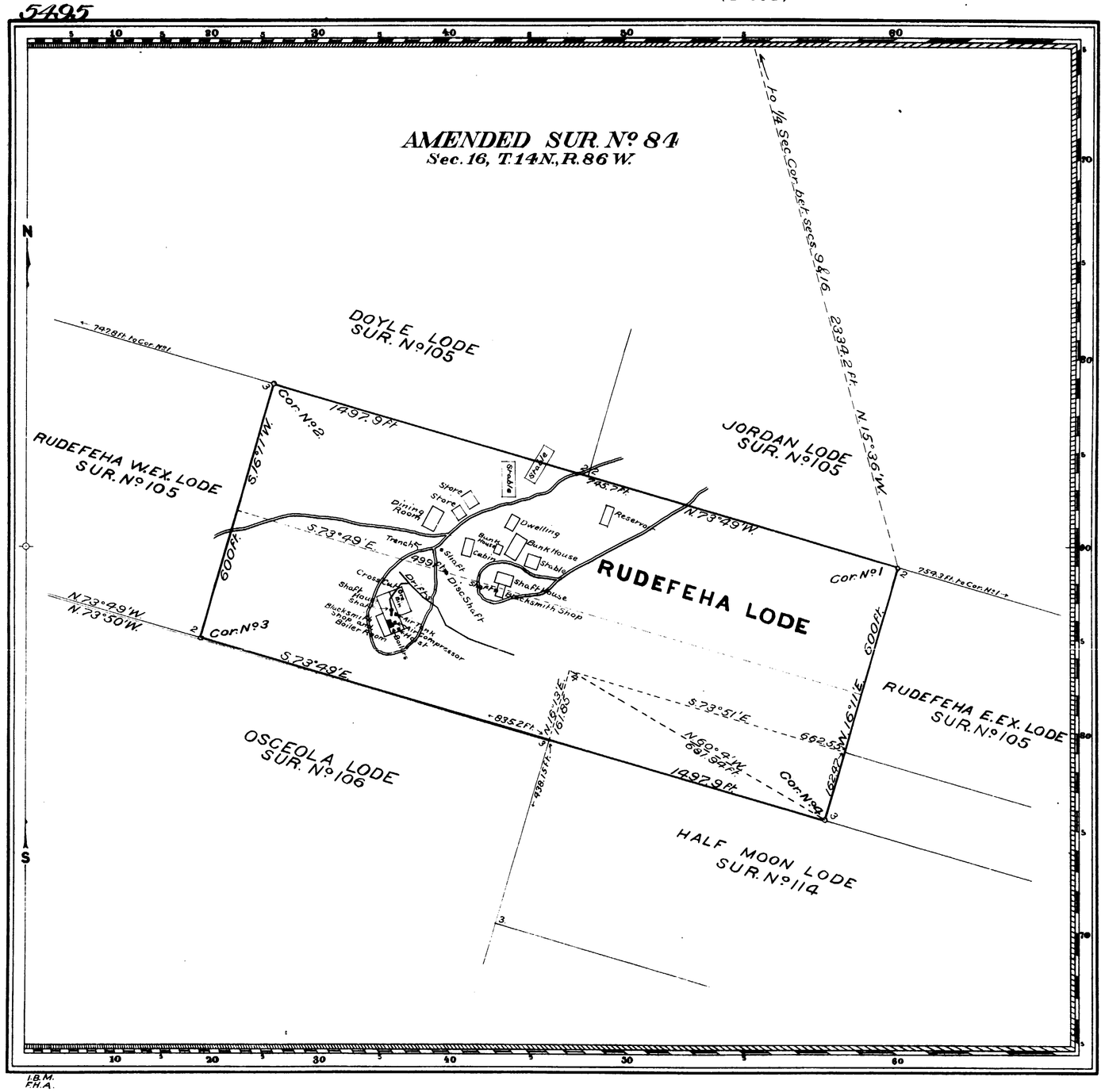

Claim Located July 25, 1897

Amended Mineral Survey No 84

L. O. T. No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Ferris-Haggarty Copper Minning Co.

KNOWN AS THE

RUDEFEHA LODE

IN BRIDGER MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 20.632 Acres.

Scale of 200 Feet to the inch.

Variation 15° 30' E.

SURVEYED JANUARY 15-18, 1901 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

Amended

The Original Field Notes of the Survey of the Mining Claim of The Ferris-Haggarty Copper Mining Co. known as the

RUDEFEHA 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

The Discovery Shaft, two Shafts, one Trench, one Shaft-house and one Blacksmith Shop.

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 amended survey thereof, and the same is hereby approved.

U.S. Surveyor Generals Office
Cheyenne, Wyoming
March 5, 1901

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

(and in accordance with the instructions contained in letter "W" dated Dec. 24, 1900, by the Hon. Commissioner of the General Land Office.)

I.B.M.
F.H.A.

84-A $5 | 77 Jan. 17, 1901 32019 57

Filed MAR 5 1901

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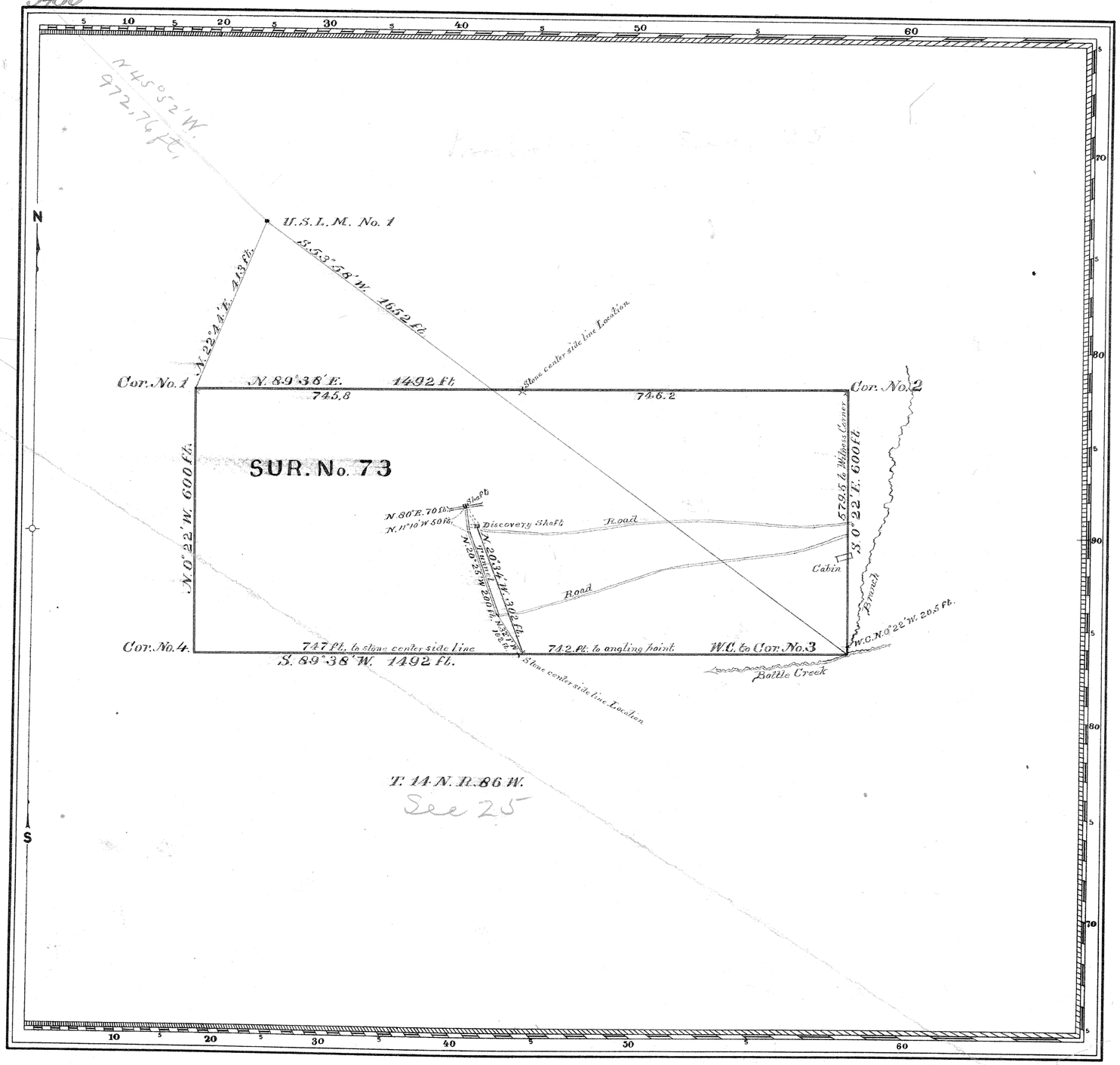

T. 14 N. R. 86 W.

See 25

Claim Located — July 20th — 1881

Mineral Survey No. — 73 —

L. O. T. No.

— Cheyenne — Land District.

PLAT

OF THE CLAIM OF

— William E. Heathcote et al —

KNOWN AS THE

— Rambler Lode —

— and —

— United States Locating Monument No. 1 —

IN — Unorganized — MINING DISTRICT,

— Carbon — COUNTY, — Wyoming —

Containing an Area of — 20.55 — Acres.

Scale of — 200 — feet to the inch.

Variation 15° 30' E.

SURVEYED — October — 10-12 — 1896 — BY

— Charles S. Hobbs — U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of — William E. Heathcote et al — known as the — Rambler Lode — — and — United States Locating Monument No. 1 — 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 — Two Shafts, one tunnel, and one cross cut —

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. Cheyenne Wyoming. November 16, 1896.

John Charles Thompson
U.S. Surveyor General for Wyoming

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#65

ENT. NO. 71 NOTES Dec. 4, 1897
PAT. NO. 28856
C. S. NO. 65

Indices

88

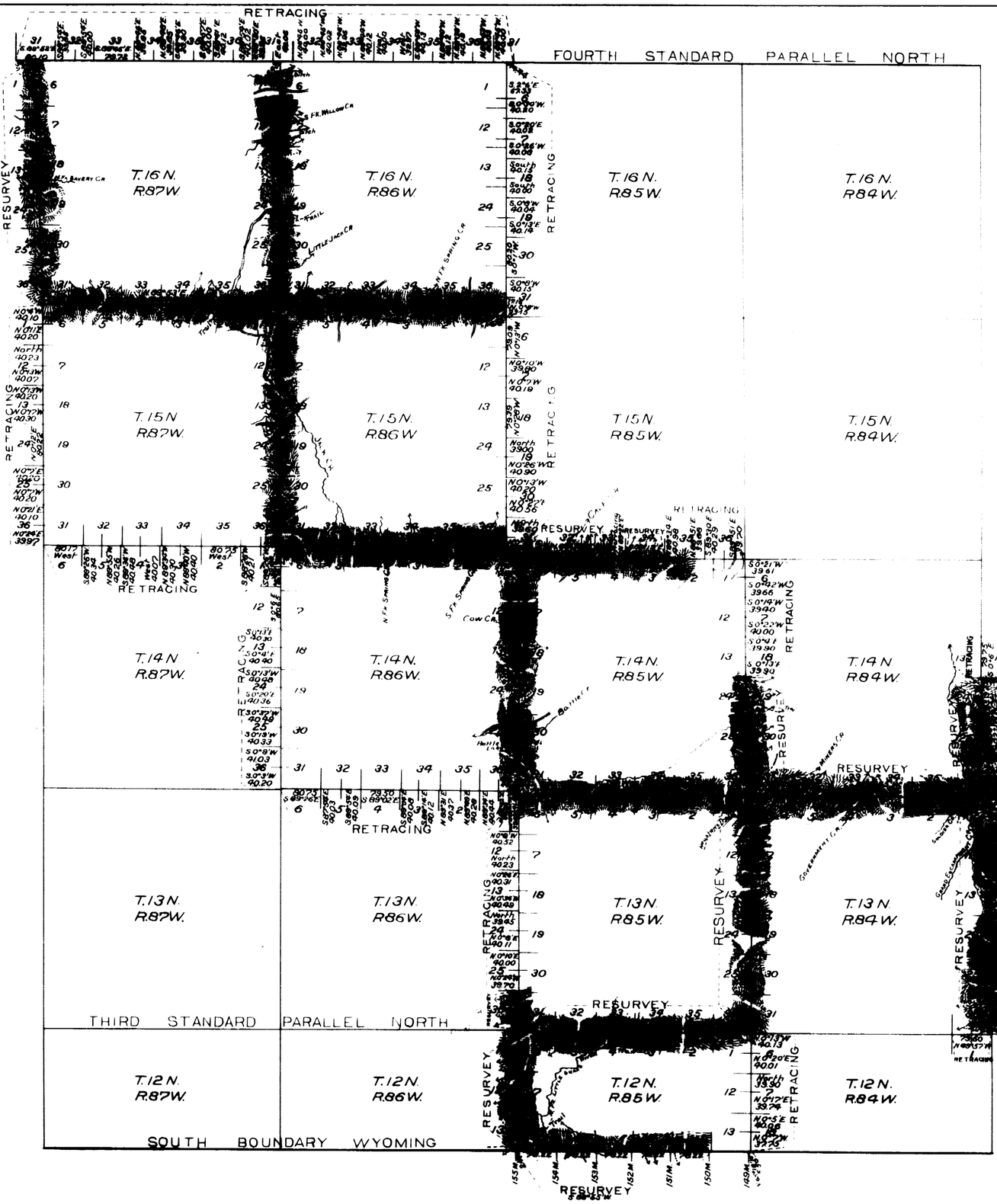
4712

Table of Mileage of Resurveys

Lines Designated	Miles	Chs.	Lks.	When Surveyed
South Bdry of Wyoming	4	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	37	June 23 - " "

Table of Mileage

Lines Designated	Miles	Chs.	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'l's. Office,
Cheyenne, Wyo.,
June 20 1899.

Stephens P. Keenan
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

I.B.M.

2788