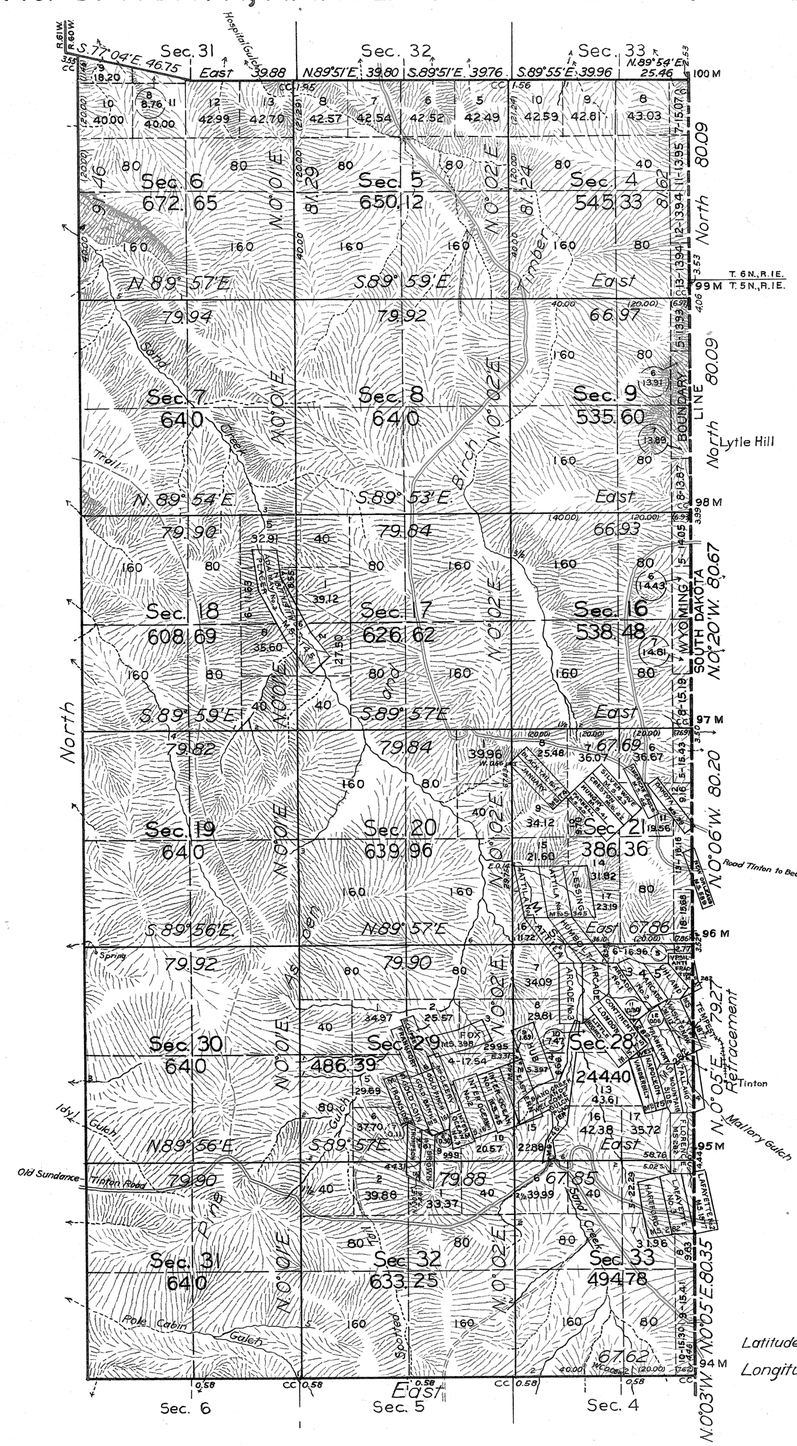
ORIGINAL

INDEPENDENT RESURVEY

TOWNSHIP No. 51 NORTH, RANGE No. 60 WEST OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING



Latitude, 44°21'N.
Longitude, 104°03'W.

List of Mineral Claims

Survey No.	Lode	Survey No.	Lode
39	Dakota	282	Mountain Side
40	Parnell		Tallaho
41	Hungry		Washtenaw
42	Creston		West
43	Silver Wave		Ypsilanti Fraction
44	American Eagle		Frankfort
45	Inter Ocean		Hartford
46	Sand Creek and Welcome Gulch Placer		Florence
74	January		La Fayette No. 3
	Blacktail	345	Arcade No. 3
75	Vanderbilt		Arcade No. 2
	London		Arcade No. 1
	Continental		Arcade
	Napoleon		Uhland
	Little Hughey		Attila No. 2
145	Ada May Placer		Attila No. 1
161	Gold Coin		Attila
	Gold Bank		Lessing
	Gold Finch		Humbolt
	Eclipse	397	Hub
	Frankfort		Eastern
	Ironside	398	Fox
	Thompson	(South	Dakota Surveys)
	Brown		
	McCleery	589	New Orleans
163	Inter Ocean No. 2	1877	Tempest
	Inter Ocean No. 3		Lafayette No. 2

Gold, silver, copper, siderites and tantalum ores found in southeastern part of township

Resurvey authorized by Commissioner's letters "E" dated March 9, 1929 and August 13, 1930

Scale: 40 Chains to an Inch

Area of mineral surveys 706.47 Acres.
Area resurveyed exclusive of above 10,262.63 Acres.
Total Area resurveyed 10,969.10 Acres.

LINES DESIGNATED	BY WHOM SURVEYED	GROUP No.	GROUP DATE	MILEAGE MLS.	MILEAGE CHS.	WHEN SURVEYED BEGUN	WHEN SURVEYED COMPLETED
Exterior	Marvin J. Lytle	109	Aug. 6, 1928, April 30, 1929 & Aug. 19, 1930	12	66.41	July 26, 1930	July 13, 1931
Subdivisional	"	"	April 30, 1929 August 19, 1930	26	18.69	May 21, 1931	July 9, 1931
Connecting	"	"	"		68.29	"	"
State Boundary	Edward F. Stahle	G.L.O.				June 16, 1905	June 21, 1905

Office of U. S. Supervisor of Surveys
Denver, Colorado, Dec. 19, 1932
This plat of Township No. 51 North, Range No. 60 West of the Sixth Principal Meridian, Wyoming, is strictly conformable to the field notes of the resurvey thereof which have been examined and approved

U. S. Supervisor of Surveys

DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE
Washington, D.C. June 21, 1933.
The resurvey represented by this plat having been correctly executed in accordance with the requirements of law and the regulations of this office, is hereby accepted

Acting Assistant Commissioner

AMT

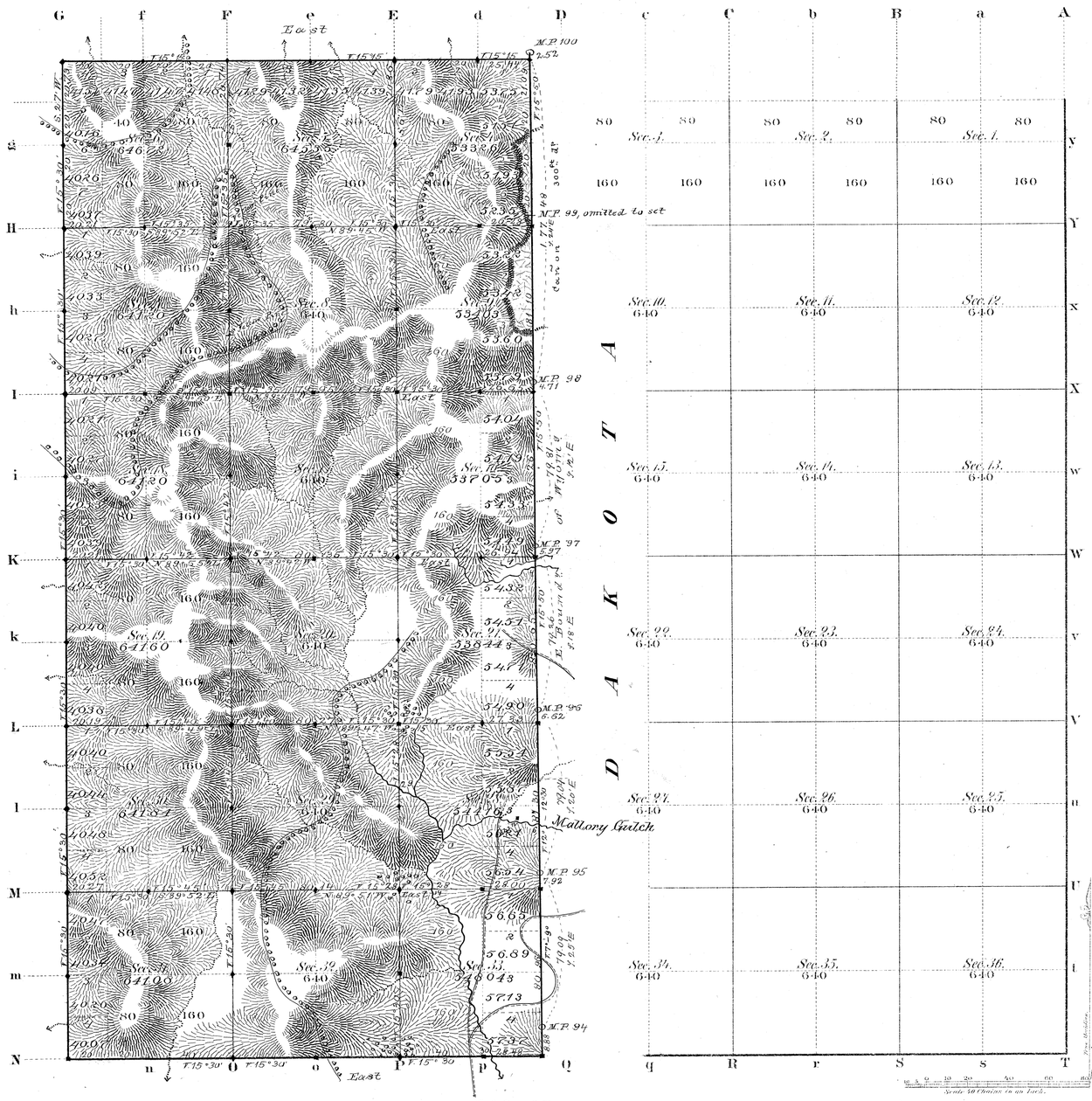
MJL

51 - 60

Transmitted Buffalo L.O.
Nov. 18, 1933.

269-A

TOWNSHIP No 51 NORTH, RANGE No 60 WEST of the 6TH Principal MERIDIAN.



Total number of Acres 10,933.87

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys Mls	Chs	Lks	When Surveyed	Magnetic Declination
N.S.&W. Township lines	Louis F. Stahle	Sept 28, 1881	11	54	65	Oct. 26, 1881; June 8 & 9, 1882	15° 30' East
Subdivisions	" " "	" " "	26	18	28	July 25-28, 1882	15° 30' " "
Connections	" " "	" " "		25	22	" " "	
E.B.dy of Wyom.	Kellin J. Reeves	April 6, 1877	6	6	36	July 12-16, 1877	

The above Map of Township No 51 North Range No 60 West of the Sixth Principal Meridian Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved

Surveyor Generals Office,
Cheyenne Wyoming
June 6th 1883

Edw. C. Davis
Chief Draftsman

A. Gast & Co. St. Louis Mo.

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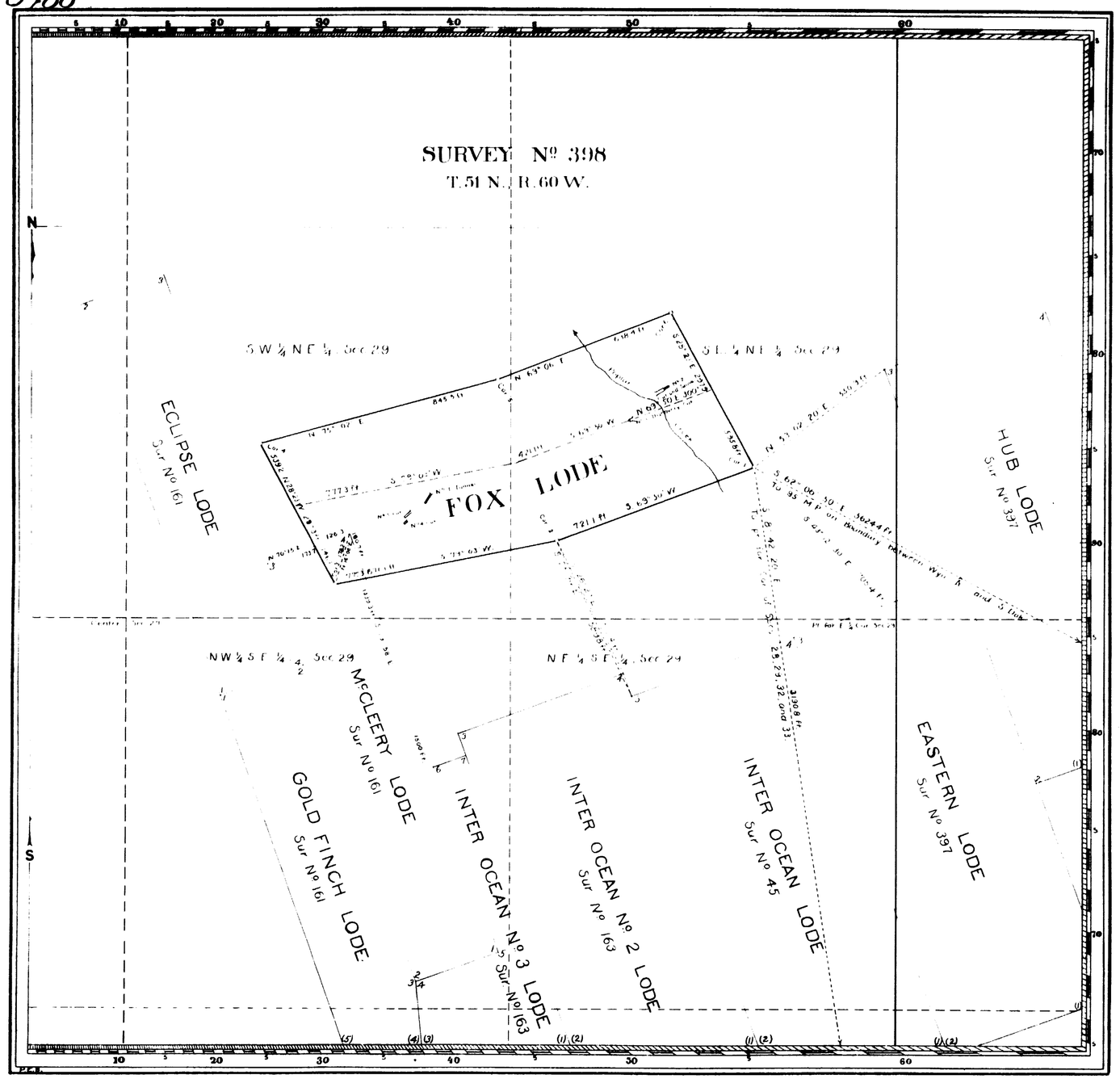
5786



Claim Located as amended June 18, 1907.

Mineral Survey Nº 398.

LOT Nº

Crook Land District.

PLAT

OF THE CLAIM OF

James Leonard Callanan, and all other heirs of James Callanan, deceased.

KNOWN AS THE

FOX LODE

IN HURRICANE MINING DISTRICT CROOK COUNTY WYOMING.

Containing an Area of 18.947 Acres

Scale of 300 Feet to the inch

Variation 4° E to 11° 30' E.

SURVEYED AUGUST 1-2 1907 BY

Frank S Peck

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of James Leonard Callanan, and all other heirs of James Callanan, deceased known as the

FOX 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 cut, 1 tunnel, 2 cuts, and 1 cut and tunnel;

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

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

U.S. Surveyor General's Office Alpheus P. Hanson

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

October 19, 1907. Wyoming.

398

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Dec. 1. 1909
9014
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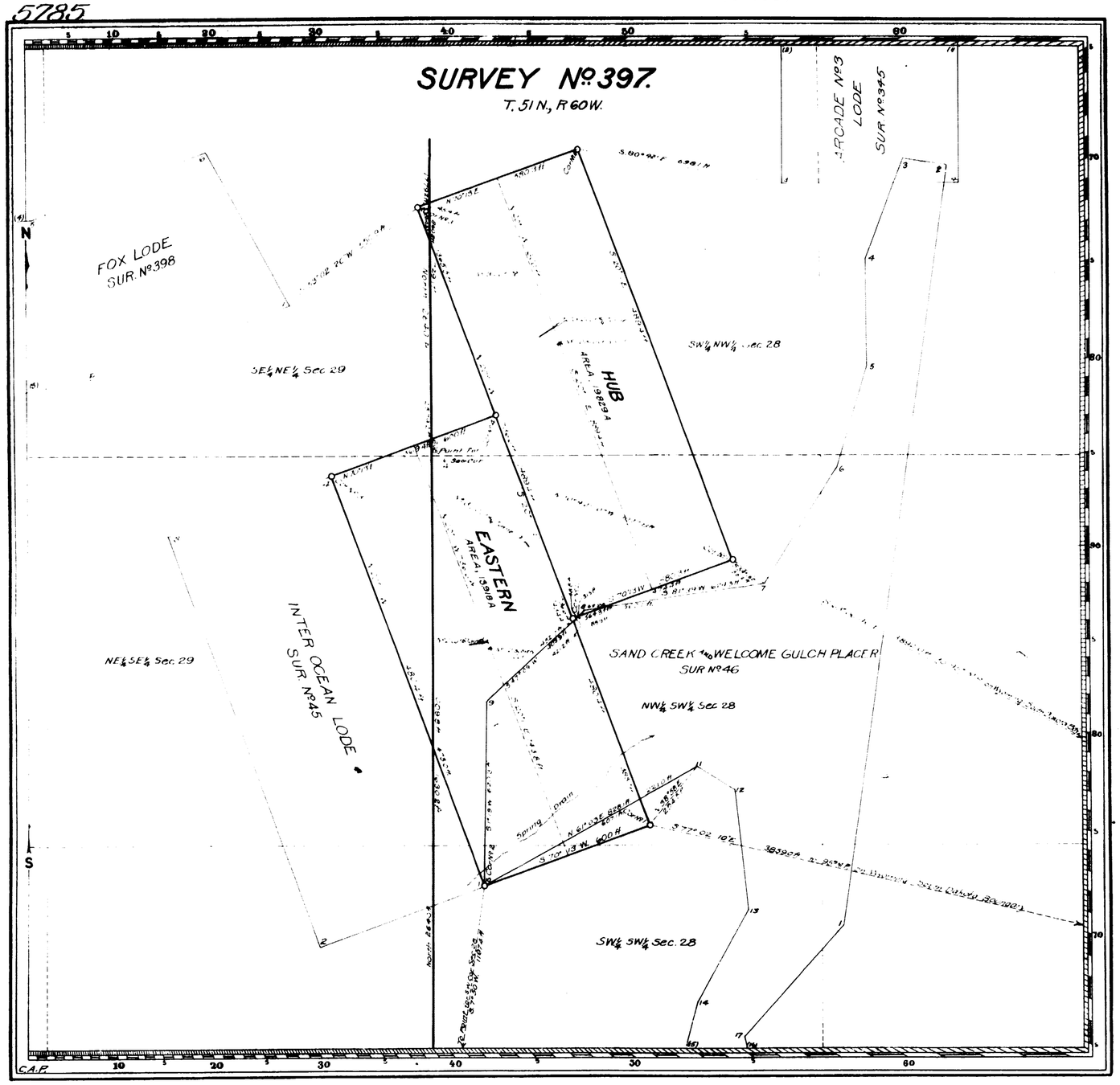

Claim Located as amended June 18, 1907

Mineral Survey No. 397

L.O.T. No.

Crook Land District.

PLAT

OF THE CLAIM OF

James Leonard Callanan and all other heirs of James Callanan, deceased,

KNOWN AS THE

HUB AND EASTERN LODES,

IN HURRICANE MINING DISTRICT

CROOK COUNTY, WYOMING,

Containing an Area of 33.747 Acres

Scale of 300 feet to the inch

Variation 12° W 22° E.

SURVEYED July 29-31, 1907 BY

Frank S Peck

U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of James Leonard Callanan & all other heirs of James Callanan, deceased known as the HUB AND EASTERN LODES.

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

I further certify that an amount equal to Five Hundred Dollars worth of labor has been expended or improvements made for the benefit of each location upon said Mining Claim by claimant or his grantors, and that said improvements consist of Two discovery cuts, three cuts with 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. Alphens. Patterson

Cheyenne, Wyoming, U.S. Surveyor General for

October 21, 1907 Wyoming.

397 #179

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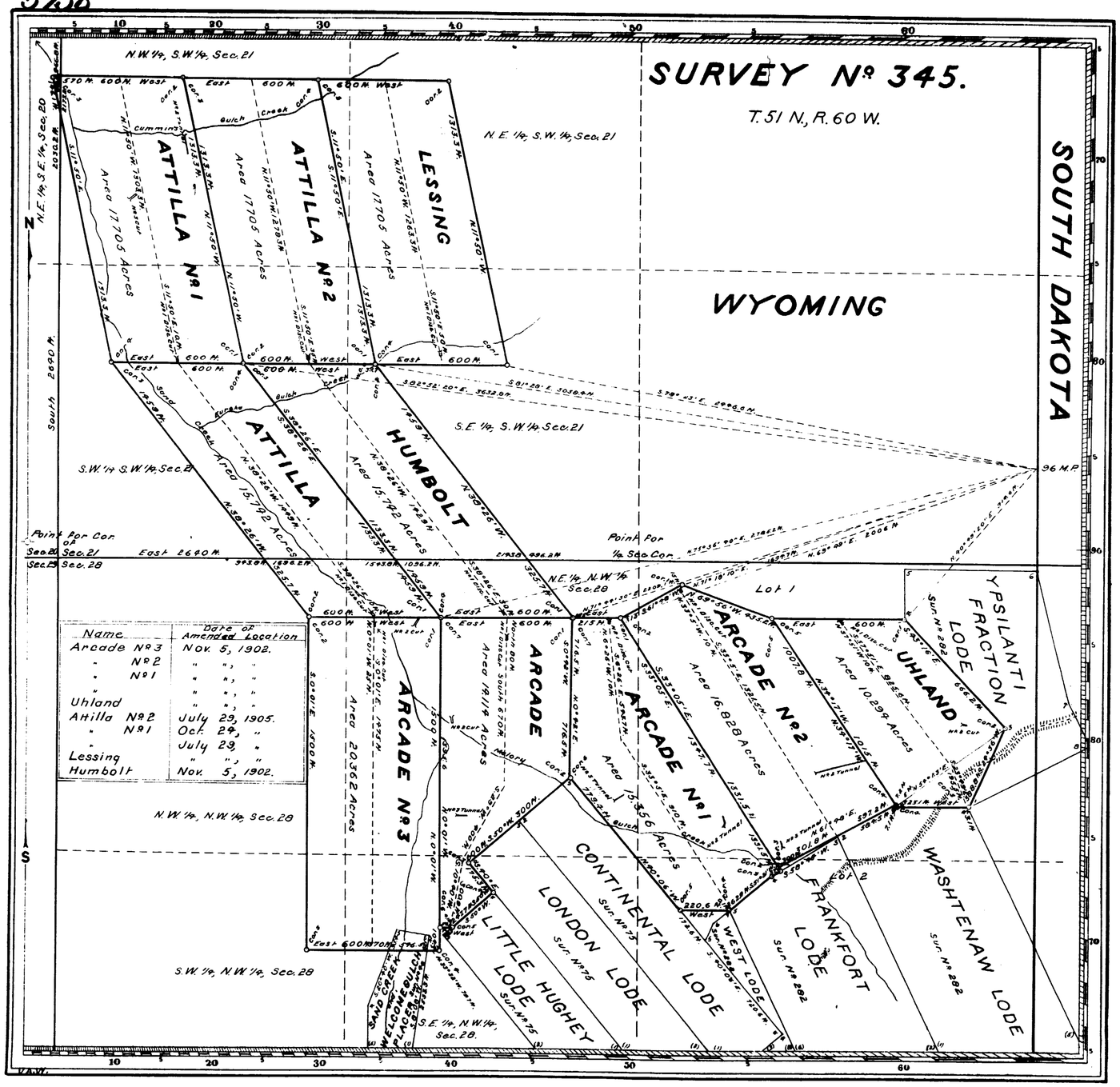

Claim Located See Table, 190

Mineral Survey Nº 345.

L.O.T. Nº

Sundance Land District.

PLAT

OF THE CLAIM OF

Joseph Schuler,

KNOWN AS THE

ARCADE Nº 3, ARCADE Nº 2, ARCADE Nº 1, ARCADE, UHLAND, ATTILLA Nº 2, ATTILLA Nº 1, ATTILLA, LESSING AND HUMBOLT LODES,

IN HURRICANE MINING DISTRICT, CROOK COUNTY, WYOMING.

Containing an Area of 161.553 Acres.

Scale of 400 Feet to the inch.

Variation 13°00' W - 14°30' E.

SURVEYED JUNE 26-30, 1906 BY Frank S. Peck, U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of Joseph Schuler, known as the Arcade Nº 3, Arcade Nº 2, Arcade Nº 1, Arcade, Uhland, Attilla Nº 2 Attilla Nº 1, Attilla, Lessing and Humbolt Lodes, from which this plat has been made under my direction, have been examined and approved, and are on file in this Office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

I further certify that an amount equal to Five Hundred Dollars worth of labor has been expended or improvements made for the benefit of each location upon said Mining Claim by claimant or his grantors, and that said improvements consist of

10 Disc. Cuts, 4 Cuts and 6 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 Alphem. P. Hansen

Cheyenne, Wyoming, U.S. Surveyor General for

Sept. 26 1906. Wyoming.

345

ENT. NO. ..... NOTES
PAT. NO. 45587 V ..... Dec. 5, 1907
C. S. NO. 178-179 P .....

3

(4-675)

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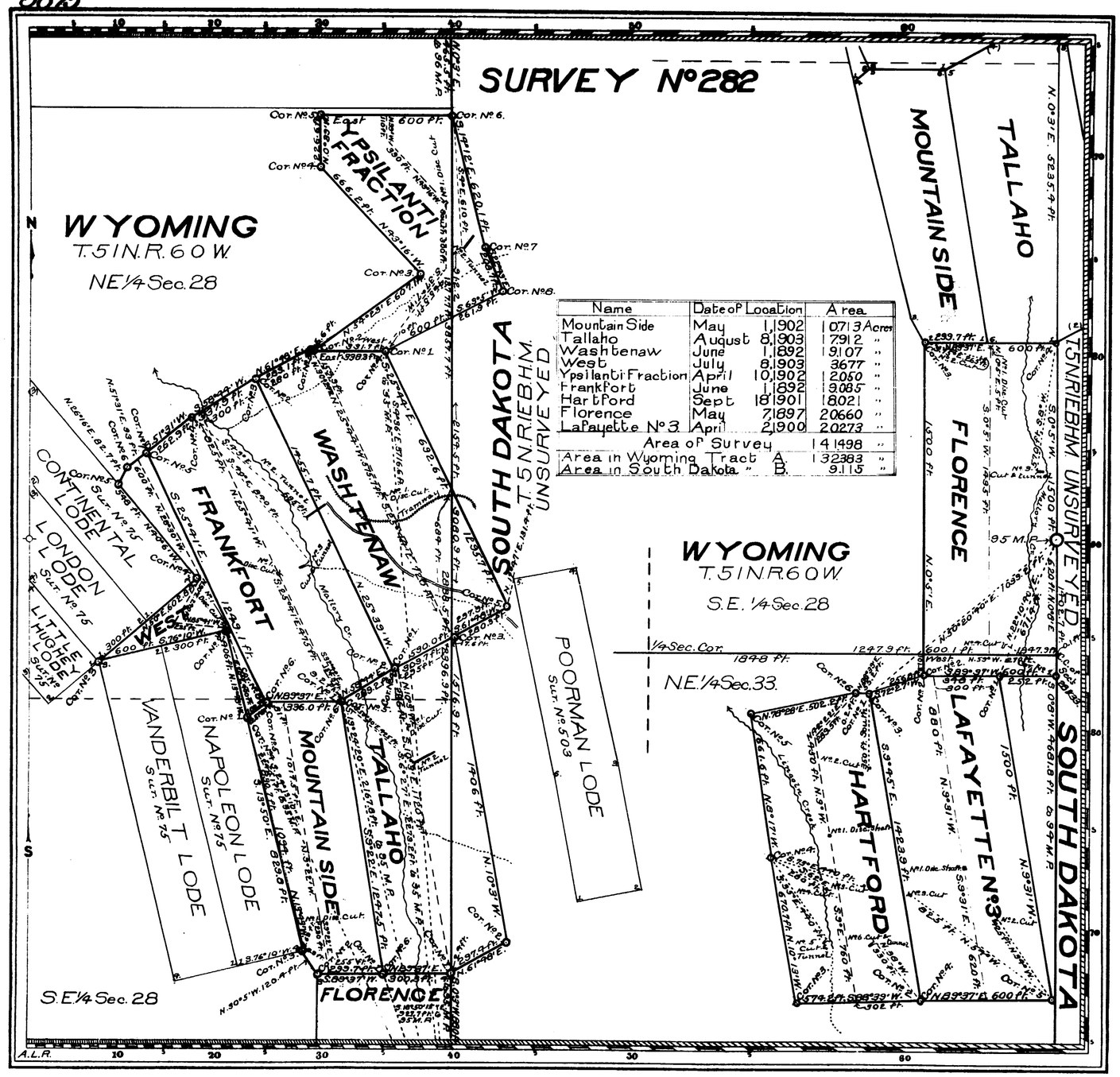

Name	Date of Location	Area
Mountain Side	May 1, 1902	10.713 Acres
Tallaho	August 8, 1903	17.912 "
Washtenaw	June 1, 1892	19.107 "
West	July 8, 1903	3.677 "
Ypsilanti Fraction	April 10, 1902	12.050 "
Frankfort	June 1, 1892	19.085 "
Hartford	Sept 18, 1901	18.021 "
Florence	May 7, 1897	20.660 "
Lafayette No 3	April 2, 1900	20.273 "
Area of Survey		141.498 "
Area in Wyoming Tract A.		132.383 "
Area in South Dakota " B.		9.115 "

Claim Located See Table 190

Mineral Survey No 282

Rapid City S. Dakota and Sundance Wyo. Land Districts.

PLAT

OF THE CLAIM OF

The Tinton Company

Known as the

MOUNTAIN SIDE, TALLAHO, WASHTENAW, WEST, YPSILANTI FRACTION, FRANKFORT, HARTFORD, FLORENCE AND LAFAYETTE No 3 LODES

IN HURRICANE MINING DISTRICT, CROOK COUNTY, WYOMING

Containing an Area of 141.498 Acres.

Scale of 400 Feet to the inch.

Variation 0°45' 12°45' E.

SURVEYED FEBRUARY 8-11 1904 BY

Hobart S. Vincent,

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of The Tinton Company known as the Mountain Side, Tallaho, Washtenaw, West, Ypsilanti Fraction, Frankfort, Hartford, Florence and Lafayette 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 claimant or grantors, and that said improvements~~ consist of 7 Discovery Cuts, 2 Discovery Shafts, 3 Tunnels, 6 Cuts and 5 Cuts and 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 U.S. Surveyor General for Wyoming

June 17, 1904

H.B.F.

282

79 NOTES Oct 8, 1908

42431

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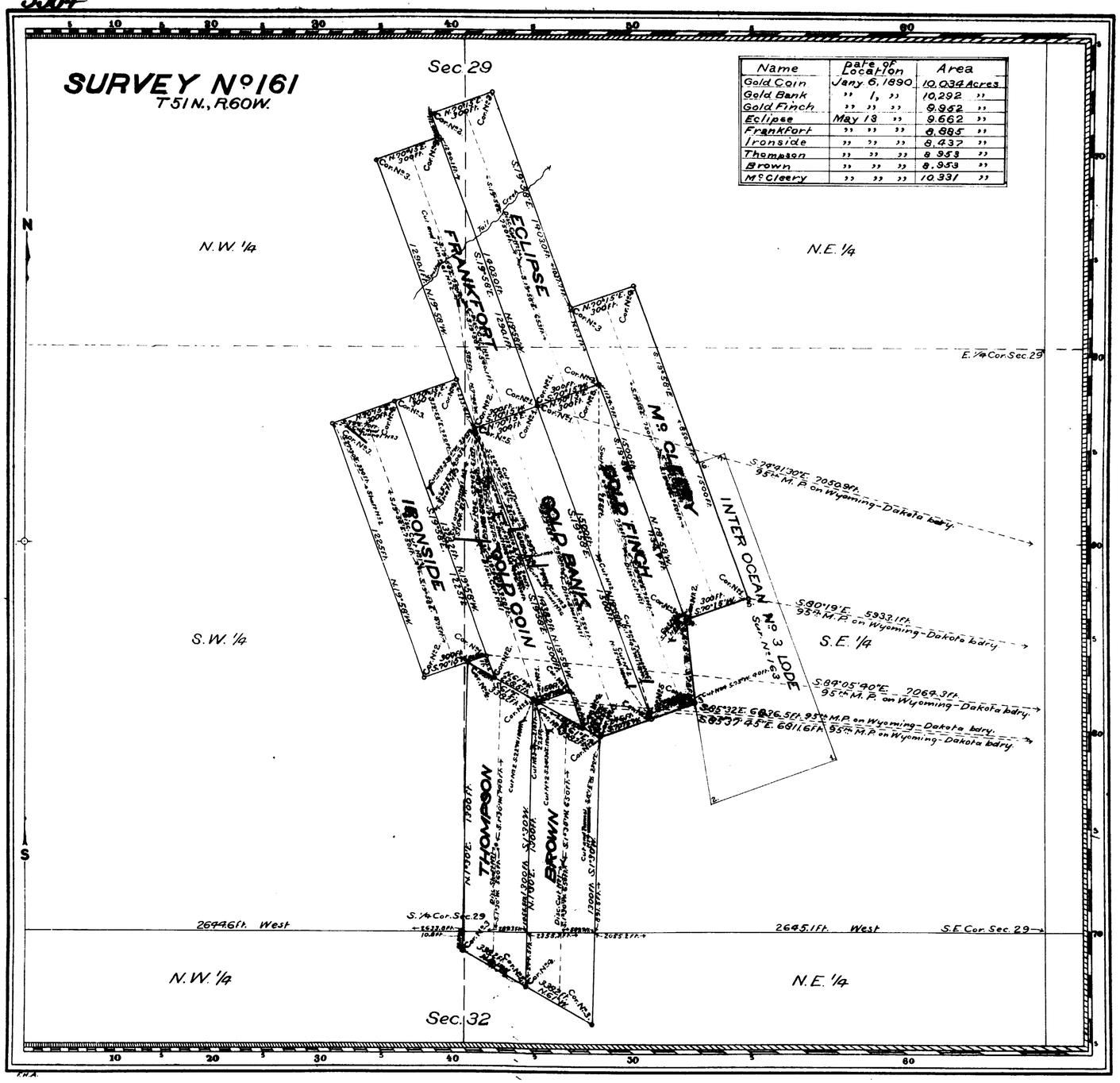

Name	Date of Location	Area
Gold Coin	Jany 6, 1890	10,034 Acres
Gold Bank	" 1, "	10,292 "
Gold Finch	" " "	9,952 "
Eclipse	May 13 "	9,662 "
Frankfort	" " "	8,885 "
Ironside	" " "	8,437 "
Thompson	" " "	8,953 "
Brown	" " "	8,953 "
McCleery	" " "	10,331 "

Claim Located

Mineral Survey No 161

L.O.T. No

CROOK Land District.

PLAT

OF THE CLAIM OF

Estate of Geo. E. Fisher, deceased, M.D. Finch, Charles J. Finch and L.D. Bailor.

KNOWN AS THE

GOLD COIN, GOLD BANK, GOLD FINCH ECLIPSE, FRANKFORT, IRONSIDE, THOMPSON, BROWN and McCLEERY LODES

IN HURRICANE MINING DISTRICT, CROOK COUNTY, WYOMING

Containing an Area of 85.499 Acres.

Scale of 400 Feet to the inch.

Variation 1°16'E to 16°14'E

SURVEYED Oct. 30 – Nov. 3 1901 BY

Albert D. Wilson

U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Estate of Geo. E. Fisher, deseased, M.D. Finch Charles J. Finch and L.D. Bailor. known as the

GOLD COIN, GOLD BANK, GOLD FINCH, ECLIPSE, FRANKFORT, IRONSIDE, THOMPSON, BROWN and McCLEERY 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

Seven Discovery Cuts, two Discovery Shafts, twenty-one Cuts, eight Tunnels, three Shafts and one Pit

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

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

U.S. Surveyor General's Office Alpheus P. Hanson

Cheyenne, Wyoming U.S. Surveyor General for

May 3, 1902 Wyoming

161

PAT. NO. ..... NOTES
March 5, 1908
PAT. NO. 41342 V .....
C. S. NO. 180 P .....

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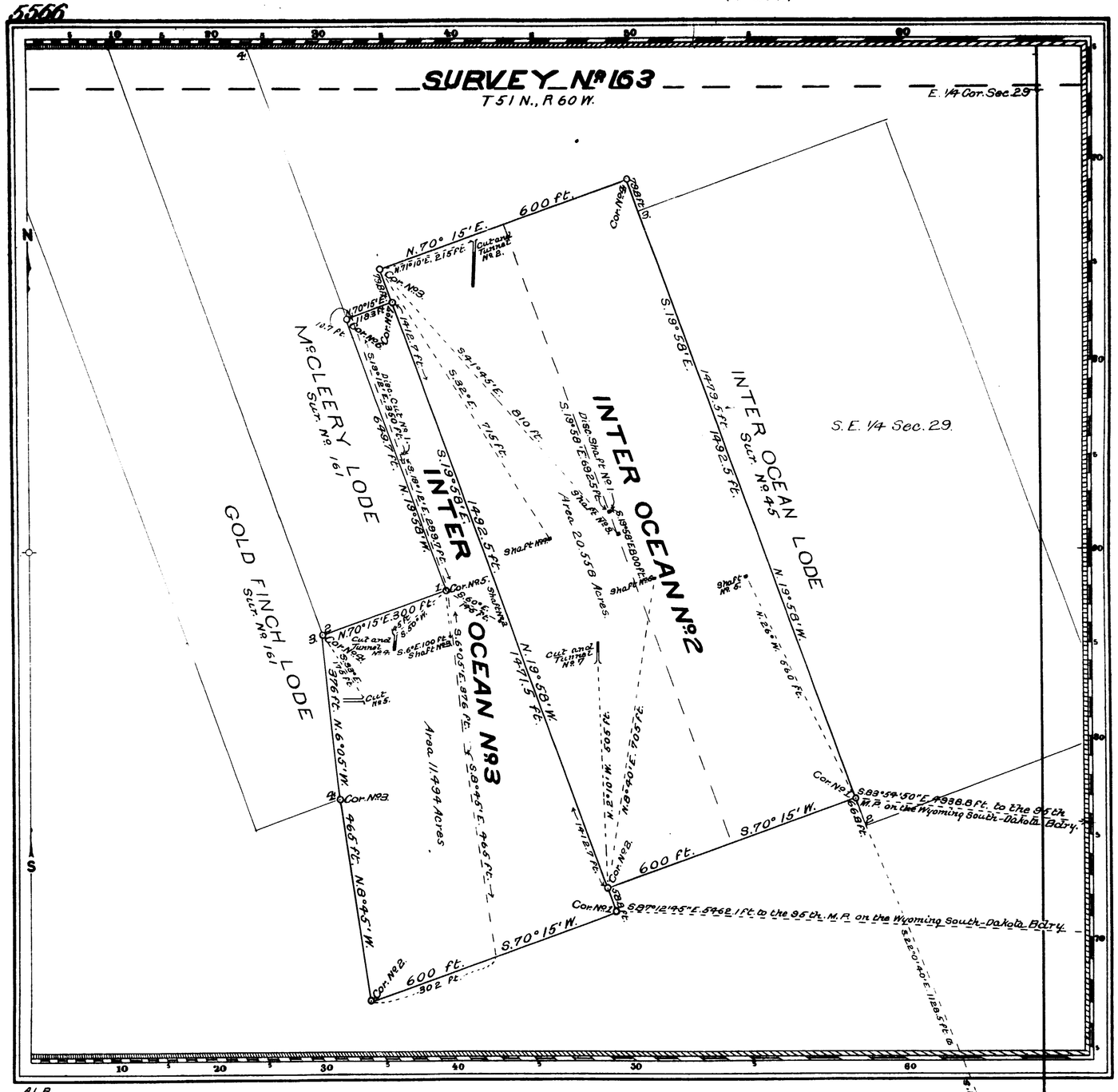

A.L.R.

May 21, 1908
413.71.
140

Claim Located May 12 1891.

Mineral Survey No 163.

Lot No

Crook Land District.

PLAT

OF THE CLAIM OF

Estate of Geo. E. Fisher (deceased)
O. B. Folden and Chas. J. Finch

KNOWN AS THE

INTER OCEAN No 2 AND INTER OCEAN No 3 LODES

IN HURRICANE MINING DISTRICT,
CROOK COUNTY, WYOMING

Containing an Area of 32.052 Acres.

Scale of 200 Feet to the inch.

Variation 9° 17'-17° 30' E.

SURVEYED OCTOBER 30-NOVEMBER 3, 1901 BY

Albert D. Wilson,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of Estate of Geo. E. Fisher (deceased) O. B. Folden and Chas. J. Finch known as the

INTER OCEAN No 2 AND
INTER OCEAN 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 an amount equal to five Hundred Dollars worth of labor has been expended or improvements made for each location upon said Mining Claim by claimants or their grantors, and that said improvements consist of

One Discovery Shaft, one Discovery Cut.
Six Shafts, one Cut and three Cuts and 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
May 5, 1902.

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

I.B.M.

163

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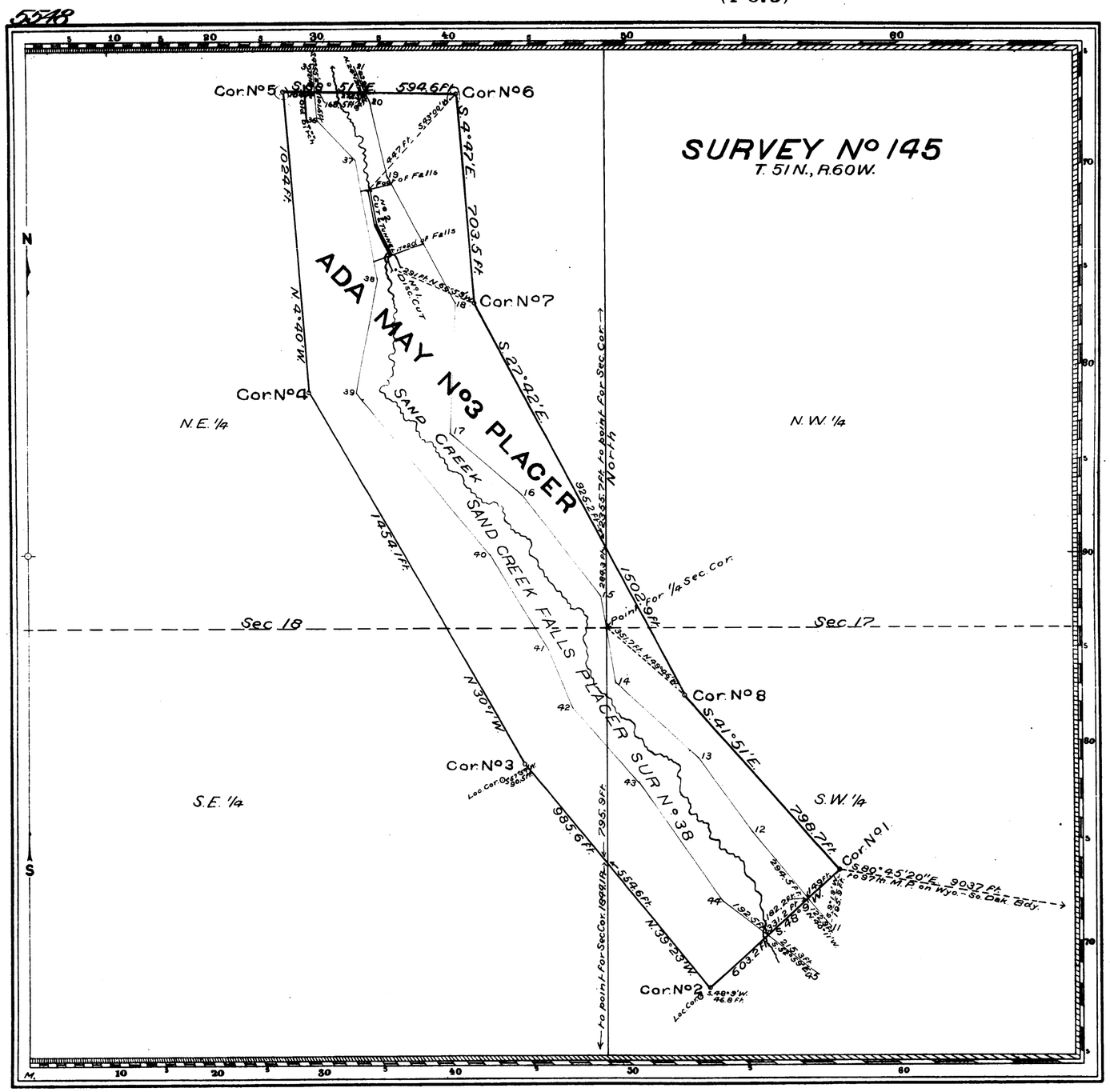

Claim Located, as amended, June 12, 1901.

Mineral Survey No 145

L.O.T. No
CROOK Land District.

PLAT

OF THE CLAIM OF

S.D. BURNS
KNOWN AS THE

ADA MAY No 3 PLACER

IN HURRICANE MINING DISTRICT,
CROOK COUNTY, WYOMING
Containing an Area of 44.67 Acres.
Scale of 300 Feet to the inch.
Variation 16°48'E.
SURVEYED November 18-22 1901 BY
Frank S. Peck
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
S.D. BURNS
known as the ADA MAY No 3 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 one discovery cut 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. Alphaeus P. Hansen
Cheyenne, Wyoming U.S. Surveyor General for
May 5, 1902 Wyoming

145

NOTES
Jan. 23, 1908
41333

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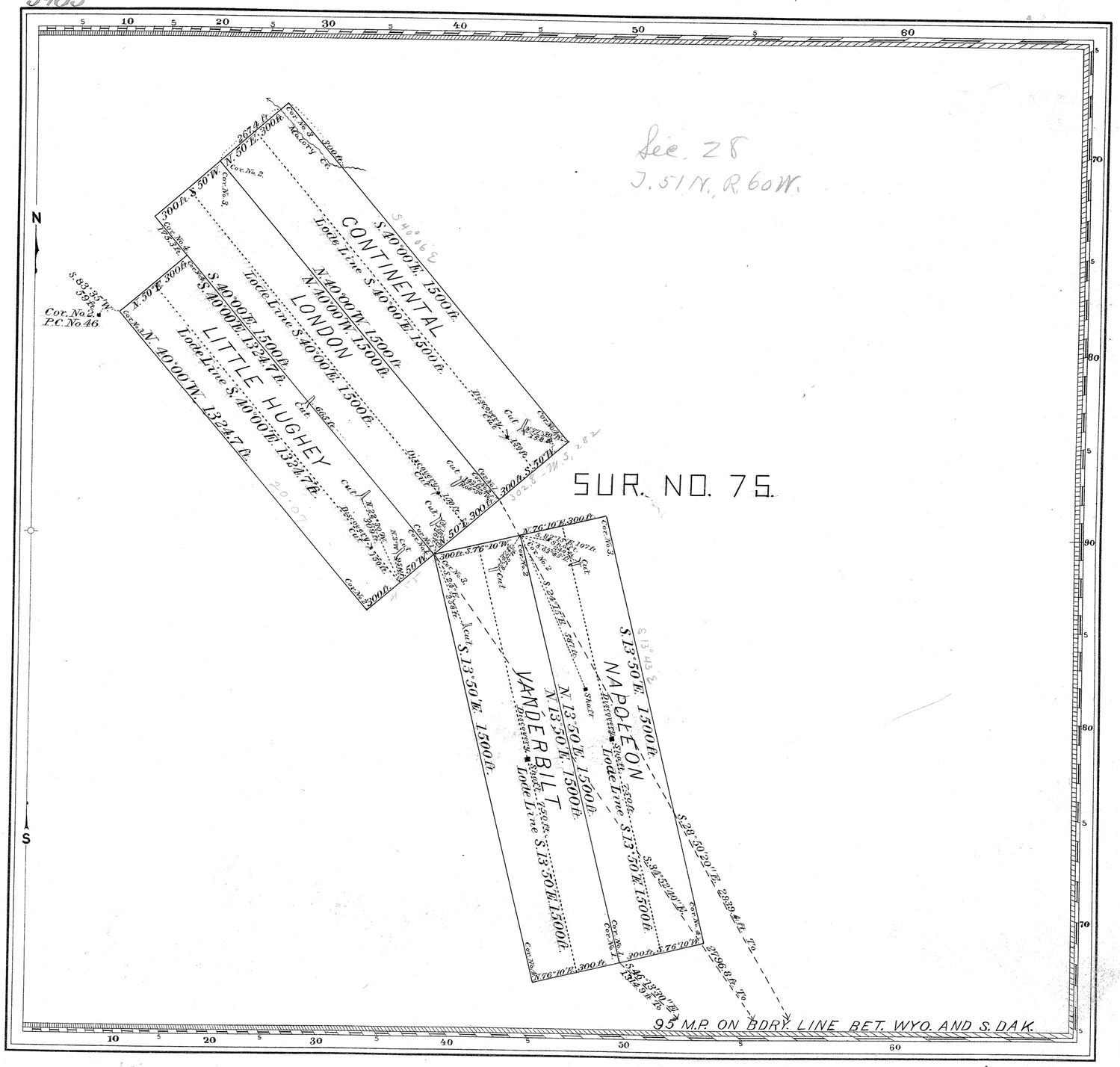

Claim Located — December 23-28, — 1885
Amended — July 2, — 1897
Mineral Survey No. 75

L.O.T. No.
Crook — Land District.

PLAT

OF THE CLAIM OF

JAMES CALLANAN

KNOWN AS THE

VANDERBILT, LONDON, CONTINENTAL, NAPOLEON AND LITTLE HUGHEY LODES

IN — HURRICANE — MINING DISTRICT,
— CROOK — COUNTY, — WYOMING —
Containing an Area of — 50.443 — Acres.
Scale of — 300 — Feet to the inch.
Variation 5°20' to 9°15' E.
SURVEYED — July 13-17, — 1897 BY
Frank S. Peck,
U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of
— James Callanan —
known as the Vanderbilt, London, Continental Napoleon and Little Hughey 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 Shaft and 2 Cuts on the Vanderbilt Lode; 3 Shafts and 1 Cut on the Napoleon Lode; 3 Cuts on the Little Hughey Lode; 3 Cuts on the London Lode and 2 Cuts on the Continental Lode that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

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

U.S. Surveyor General's Office. Alpheus P. Hanson
Cheyenne Wyoming
September 15, 1897
U.S. Surveyor General for Wyoming

75

#179

ENT. NO. 23 NOTES
Oct. 17, 1898
PAT. NO. 30000
179

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(4-675)

Rec. 20-21 T51N, R60W

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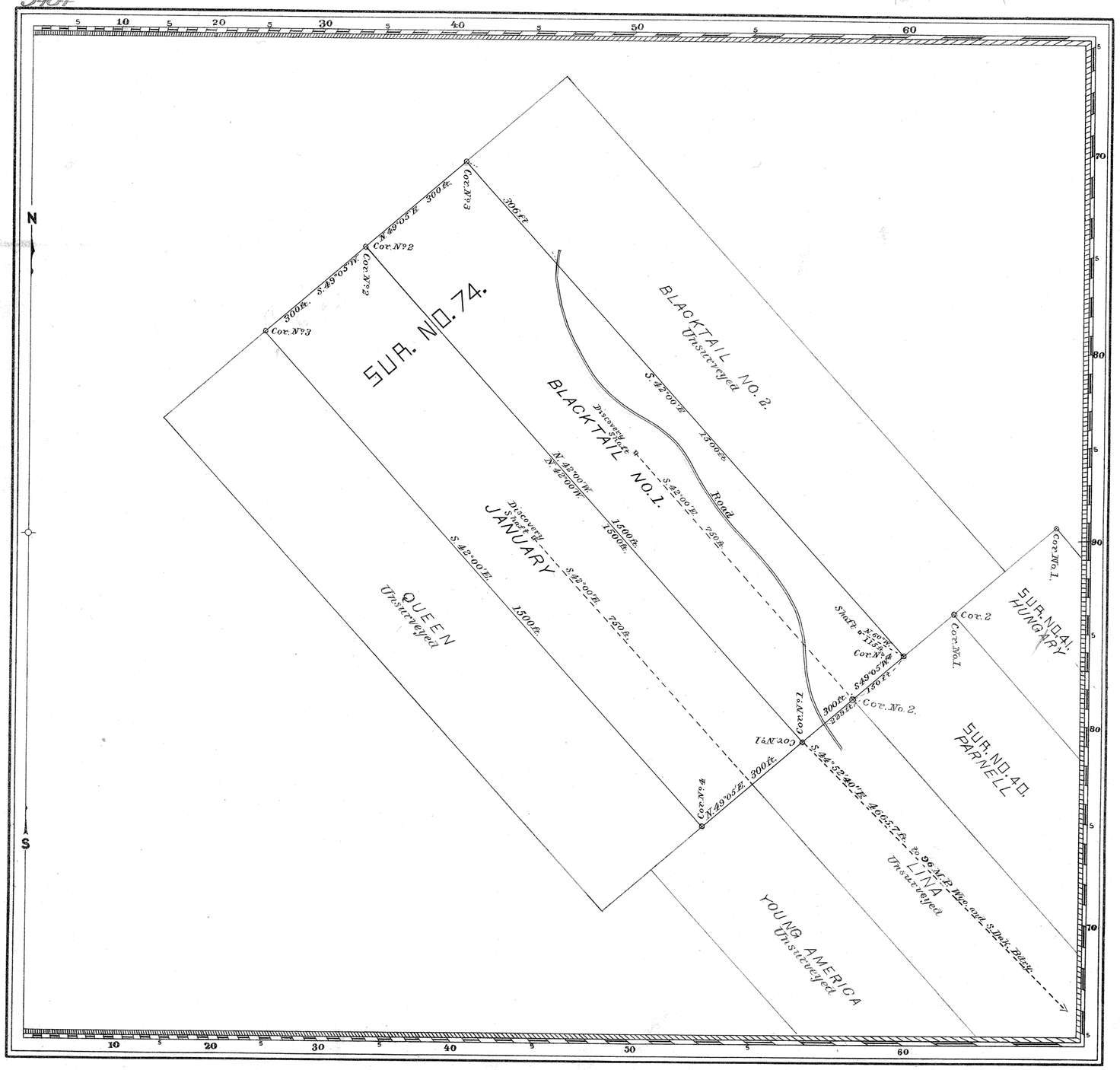

Claim Located December 29, 1885.
Amended July 2, 1897.
Mineral Survey No. 74

L.O.T. No.
Crook Land District.

PLAT

OF THE CLAIM OF

JAMES CALLANAN

KNOWN AS THE

JANUARY and BLACKTAIL LODES

IN HURICANE MINING DISTRICT,
CROOK COUNTY, WYOMING
Containing an Area of 20.66 Acres.
Scale of 200 Feet to the inch.
Variation 16°00' E.

SURVEYED July 18-19 1897 BY

FRANK S. PECK U.S. Deputy Mineral Surveyor,

The Original Field Notes of the Survey of the Mining Claim of James Callanan known as the January and Blacktail 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 One Discovery Shaft and One Shaft on Blacktail Lode and One Discovery Shaft on January Lode

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 15, 1897

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

C.S

74

#178

ENT. NO. 22 NOTES
Oct. 1, 1898
PAT. NO. 29920
C. S. NO. ~~74~~ 178

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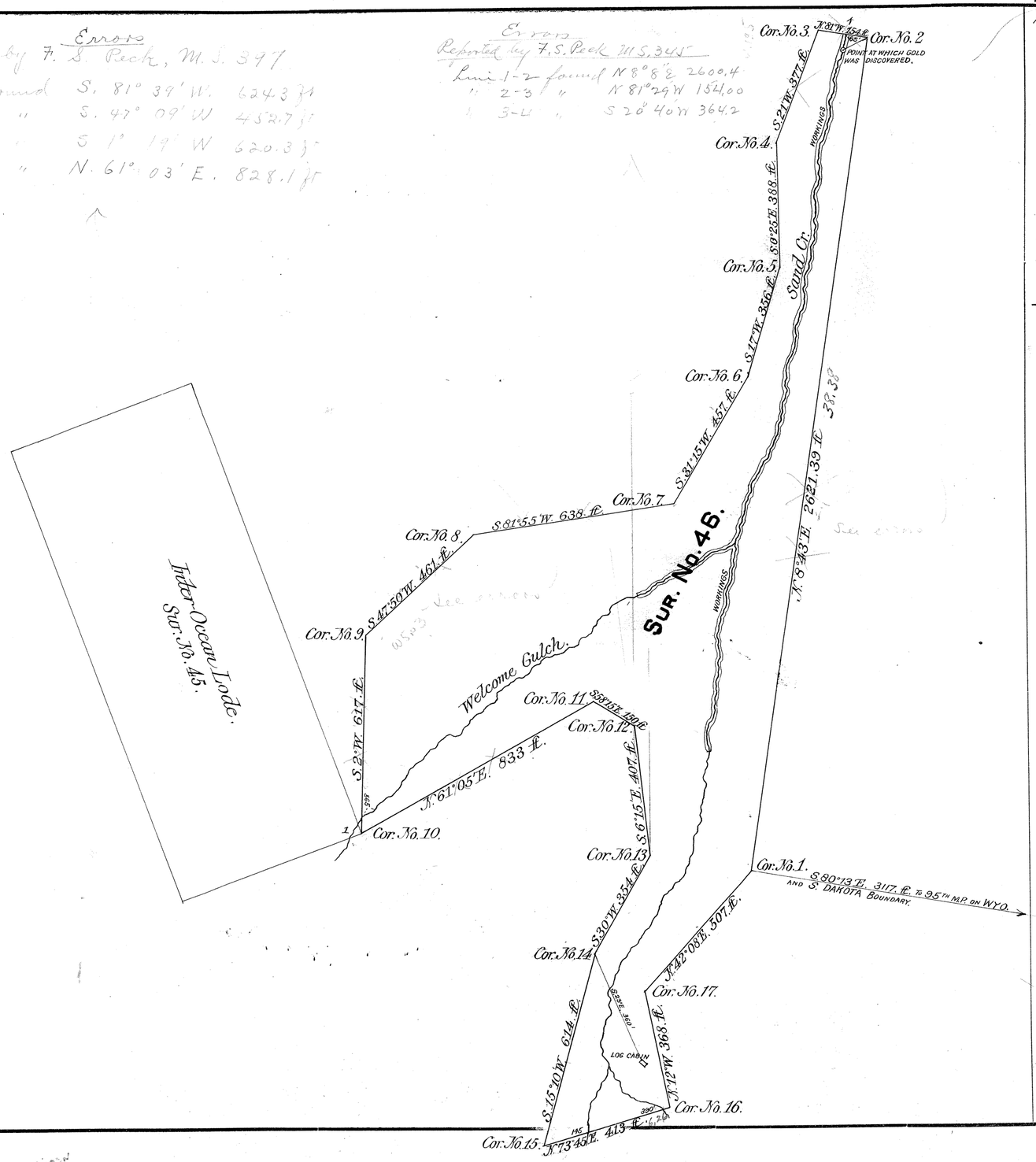
83

5438

Errors
Reported by F. S. Peck, M. S. 397
Line 7-8 found S. 81° 39' W. 624.3 ft
" 8-9 " S. 47° 09' W 452.7 ft
" 9-10 " S 1° 19' W 620.3 ft
" 10-11 " N. 61° 03' E. 828.1 ft

Errors
Reported by F. S. Peck M.S. 345
Line 1-2 found N 8° 8' E 2600.4
" 2-3 " N 81° 29' W 154.00
" 3-4 " S 20° 40' W 364.2



AMENDED LOCATION CERTIFICATE DATED NOV. 23, 1891.
" " " RECORDED DEC. 1, 1891.

SURVEY NO. 46

Mineral District No. 8

PLAT

OF THE CLAIM OF

George S. Jackson et al

UPON THE

Sand Creek and Welcome Gulch Placer Claim

Hurricane MINING DISTRICT,

Crook COUNTY,

STATE OF WYOMING.

Containing an Area of 37.319 Acres.

Scale of 300 Feet to the Inch.

Variation 41°25' W. - 22°48' East.

SURVEYED BY

R. G. Anderson
U. S. Deputy Mineral Surveyor.

December 23rd 1891

The original Field Notes of the Survey of the Claim of George S. Jackson et al upon the Sand Creek and Welcome Gulch Placer Claim from which this plat has been made, have been examined and approved and are on file in this office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects and permanent monuments as will perpetuate and fix the locus thereof. I further certify that the value of the labor and improvements placed thereon by the applicant or their grantors, is not less than Five Hundred Dollars, and that said improvements consist of two thousand, two hundred feet of excavation, fifteen feet wide, four feet deep.

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

U. S. Surveyor-General's Office, Cheyenne, Wyo., January 22nd 1892

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

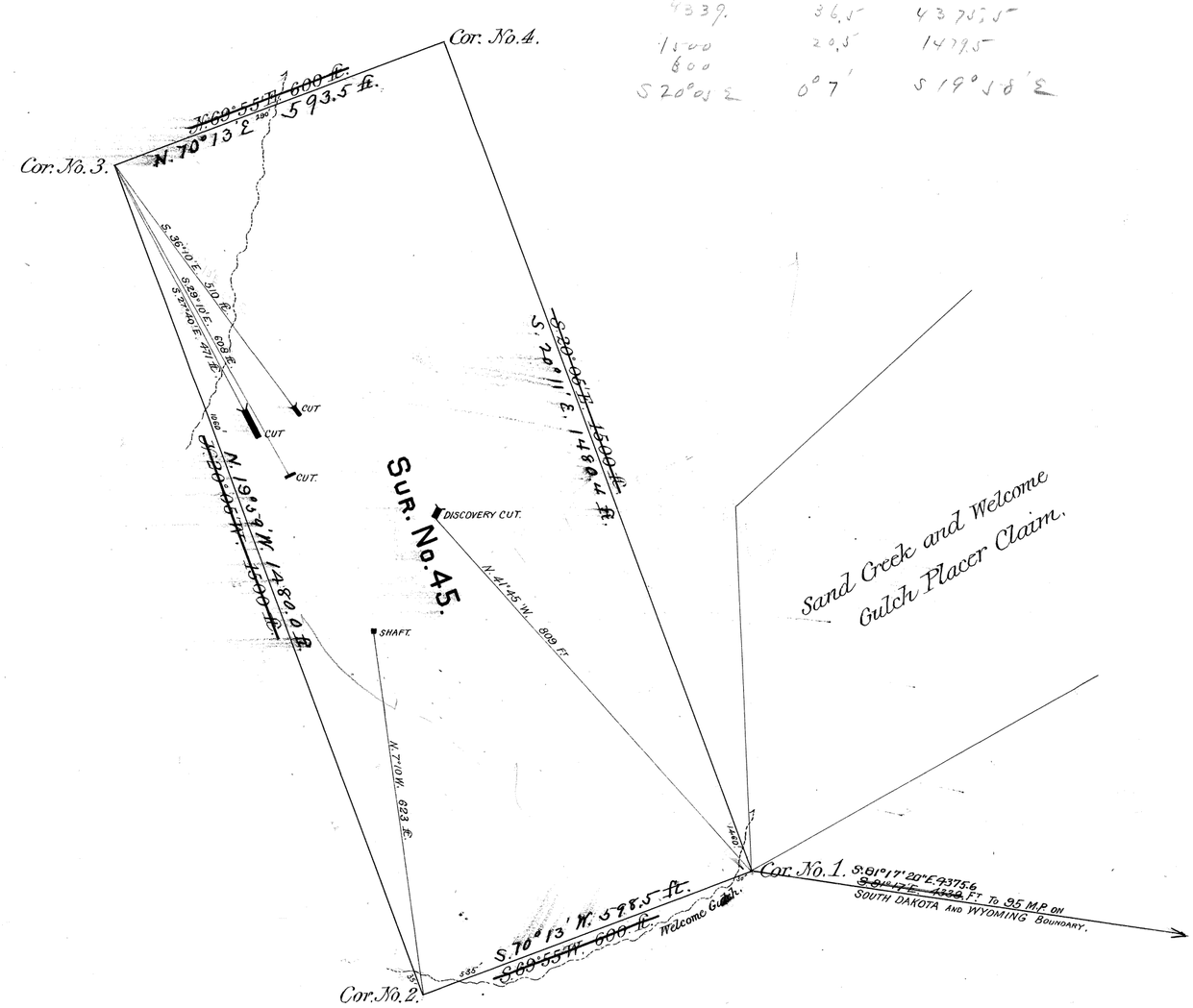
46

ENT. NO. 18 NOTES
March 20, 1893.
PAT. NO. 22662 V
C. S. NO. 179 P

1

84

5437



Anderson		Wilson
S 81° 17' E		S 81° 17' 04" E
4339.	36.5	4375.5
1500	20.5	1479.5
800		
S 20° 05' E	0° 7'	S 19° 58' E

I hereby certify that this is a correct plat of amended Survey No. 45 of said mining claim, is in conformity with the field notes of the amended survey thereof and is hereby approved.
U.S. Surveyor General's Office,
Cheyenne, Wyo. Aug 19, 1904.

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

Amended Location Certificate dated Nov. 24, 1891.
" " " Recorded Dec. 1, 1891.

Amended SURVEY NO. 45

Mineral District No. 8

PLAT

OF THE CLAIM OF

William A. Rinehart et al

UPON THE

Inter Ocean Lode

Hurricane MINING DISTRICT,

Crook COUNTY,

STATE OF WYOMING.

Containing an Area of ~~20.661~~ 20.255 Acres.

Scale of 200 Feet to the Inch.

Variation 9°35 to 22°48' East.

SURVEYED BY

R. G. Anderson
U. S. Deputy Mineral Surveyor.

December 22nd 1891

The original Field Notes of the Survey of the Claim of William A. Rinehart et al upon the Inter Ocean Lode from which this plat has been made, have been examined and approved and are on file in this office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects and permanent monuments as will perpetuate and fix the locus thereof. I further certify that the value of the labor and improvements placed thereon by the applicants or their grantors, is not less than Five Hundred Dollars, and that said improvements consist of four open cuts as appears by the affidavit of the deputy surveyor. And I further certify that this is a correct Plat of said Mining Claim made in conformity with said original field notes of the survey thereof.

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
January 22nd 1892.

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

Amended Survey by
Frank S. Peck
U.S.D.M.S.
June 20, 1904

51-60

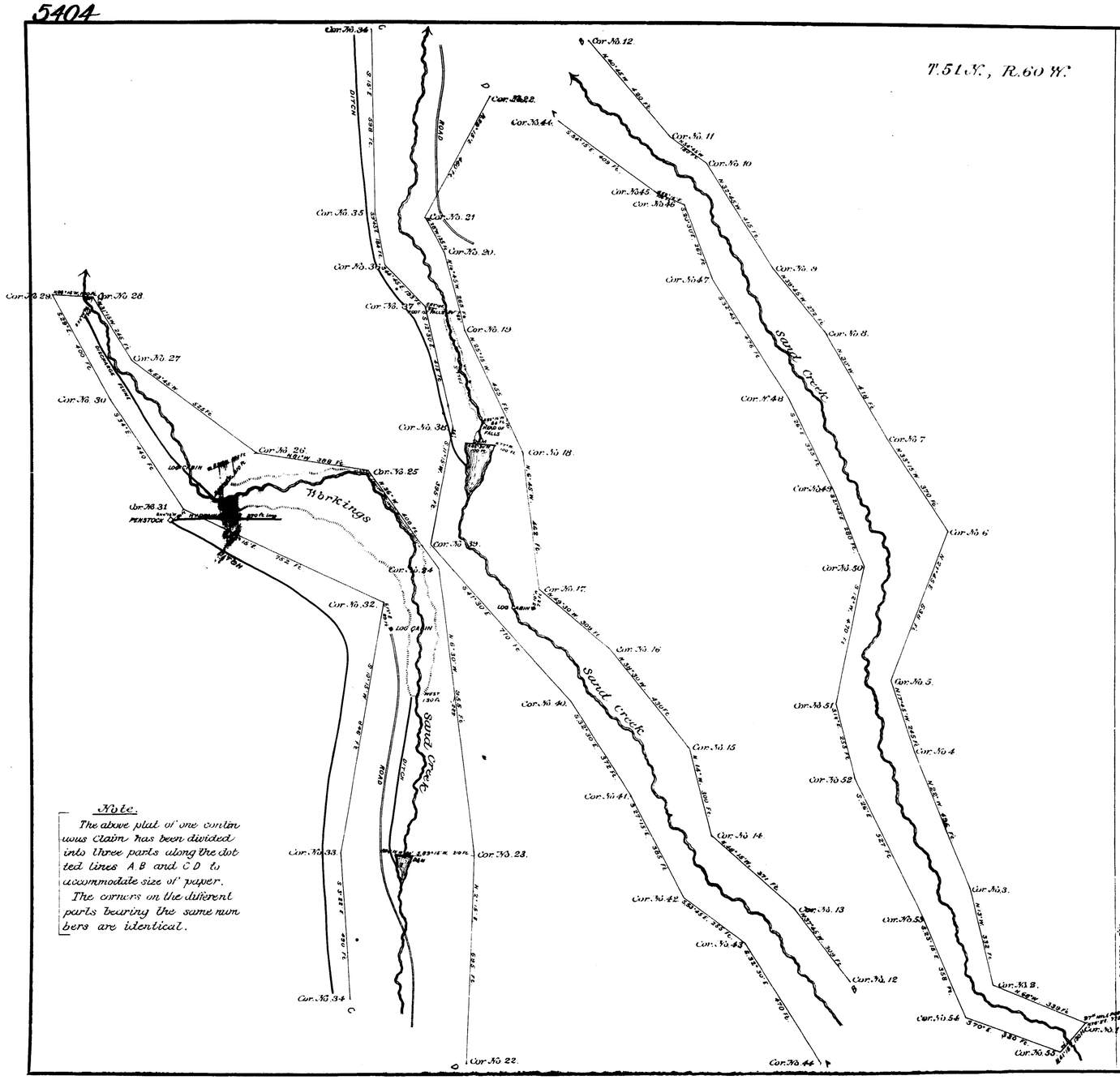
45 B

ENT. NO. 47 NOTES
Oct. 31, 1904
PAT. NO. 39932
C. S. NO. 179

7

35

5404



Note.
The above plat of one contin uous claim has been divided into three parts along the dot ted lines A B and C D to accommodate size of paper.
The corners on the different parts bearing the same num bers are identical.

Amended Location Certificate dated March 6th 1882, recorded March 7th 1882.
2nd Amended Location Certificate dated Sept 5th 1885 recorded Sept 9th 1885.

SURVEY NO. 38

Mineral District No. 8

PLAT

OF THE CLAIM OF

SAND CREEK FALLS HYDRAULIC MINING CO.

UPON THE

PLACER GROUND

Hurricane MINING DISTRICT.

Crook COUNTY.

TERRITORY OF WYOMING.

Containing an Area of 53.11 *Acres.*

Scale of 300' *Feet to the inch.*

Variation 16°48' - 17° *East.*

SURVEYED BY

Wm L. Smith

U. S. Deputy Mineral Surveyor.

Sept 10th to 12th 1885

The original Field Notes of the Survey of the Claim of Sand Creek Falls Hydraulic Mining Co. upon the Placer ground from which this plat has been made, have been examined and approved and are on file in this office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects and permanent monuments as will perpetuate and fix the locus thereof. I further certify that the value of the labor and improvements placed thereon by the applicant or its grantors, is not less than Five Hundred Dollars, and that said improvements consist of 2 dams, 1 ditch 300 ft. long, 1 ditch 3300 ft. long, 2 wagon roads, 370 ft. hydraulic pipe, 3 log cabins, 1 tunnel (not shown), hydraulic workings, flume, penstock, lumber and tools.

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

U. S. Surveyor-General's Office,
Cheyenne, Wyo.,
Oct. 10th 1885

John W. Mc Adams
U. S. Surveyor-General for Wyoming.

ENT. NO. -------- NOTES
PAT. NO. -------- V. --------
C. S. NO. -------- P. --------

38-C

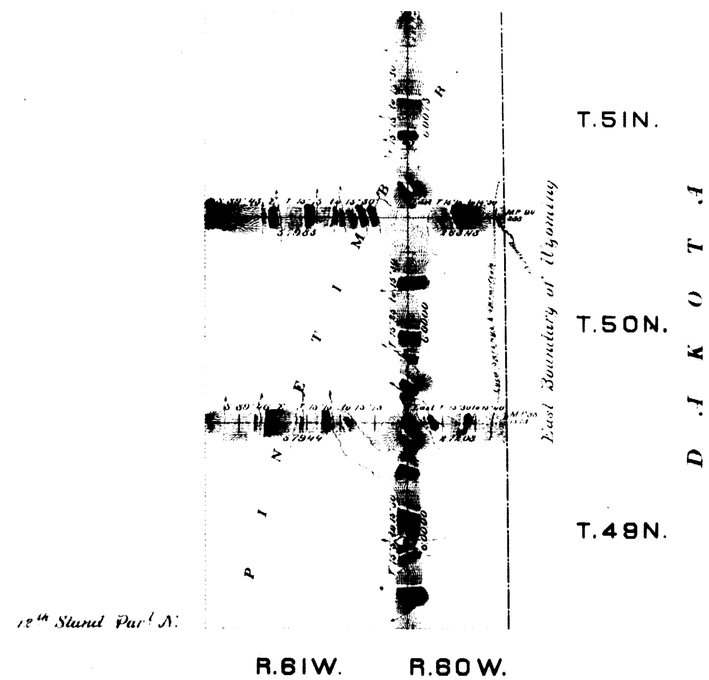
(20) Retained

2097

100

EXTERIOR LINES.

SCALE 3 MILES TO 1 INCH. MAGNETIC VARIATION E.



Surveys Designated	By whom surveyed	Date of contract	Amount of surveys mls	chs	lks	When surveyed
Exterior lines	Louis P. Stahle	Sept 28 1881	35	00	56	June 8 9, 1882
Connections	- - -	- - -		24	61	- - -

I hereby certify that the above diagram of the exterior lines of Tps No 49, 50 & 51 N Rgs No 60 & 61 West of the 6th Principal Meridian, Wyoming Territory, is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office,
Cheyenne Wyo. June 6th 1883.

Edw. C. David

Surveyor General.

1588