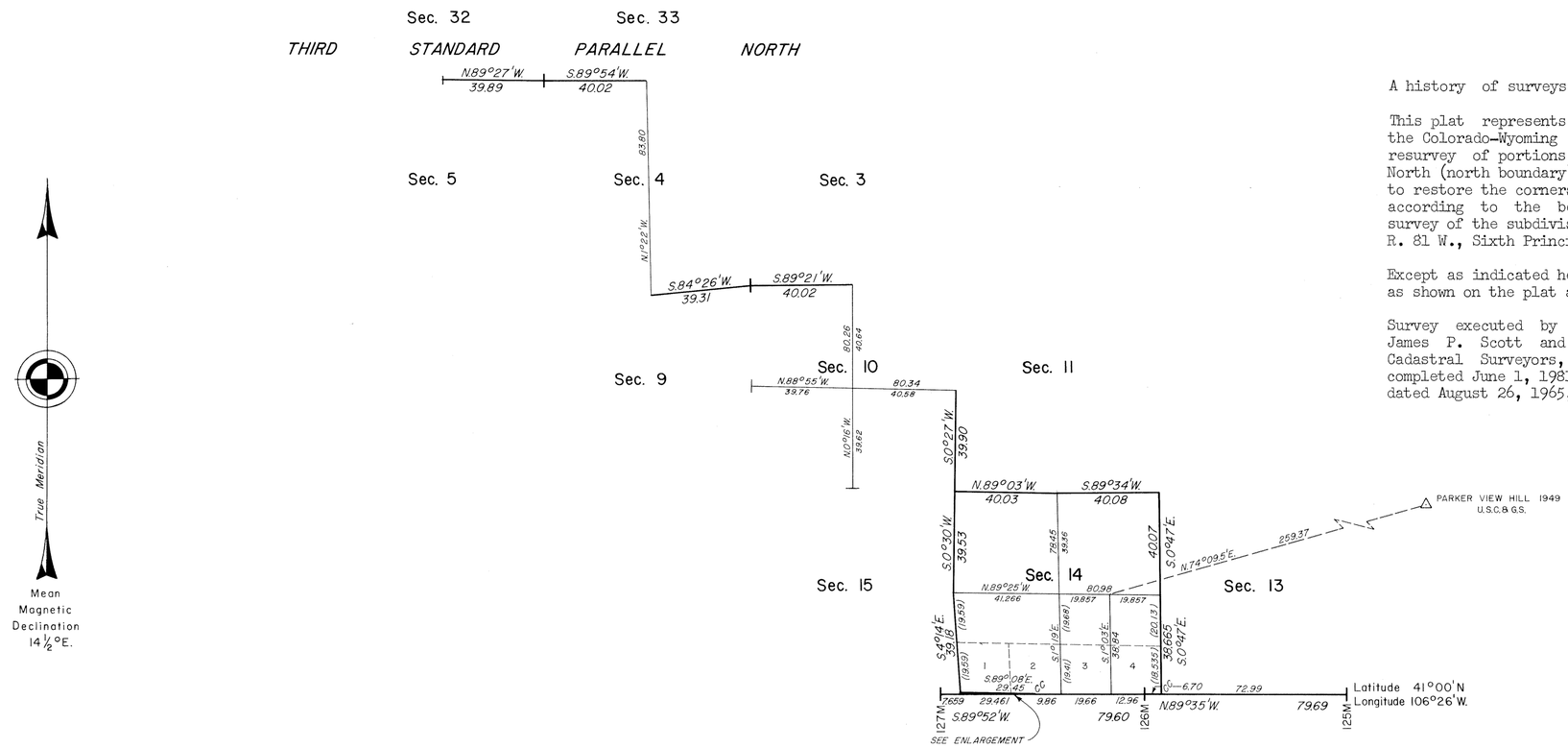
7617

ORIGINAL

TOWNSHIP 12 NORTH, RANGE 81 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY AND SURVEY



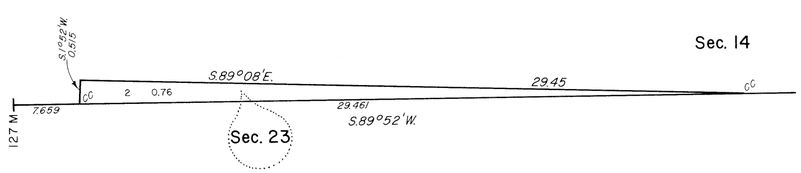
COLORADO

A history of surveys is contained in the field notes.

This plat represents the retracement of a portion of the Colorado-Wyoming state boundary and the dependent resurvey of portions of the Third Standard Parallel North (north boundary) and subdivisional lines designed to restore the corners in their true original locations according to the best available evidence, and the survey of the subdivision of certain sections, T. 12 N., R. 81 W., Sixth Principal Meridian, Wyoming.

Except as indicated hereon, the lottings and areas are as shown on the plat approved June 30, 1891.

Survey executed by Richard D. Snider, Ray Harpin, James P. Scott and Santiago T. Chavez, Supervisory Cadastral Surveyors, beginning September 28, 1966, and completed June 1, 1981, pursuant to Special Instructions dated August 26, 1965, for Group No. 301-1, Wyoming.



ENLARGEMENT
Not To Scale

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Cheyenne, Wyoming October 28, 1982

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

For the Director

Richard L. Oakes

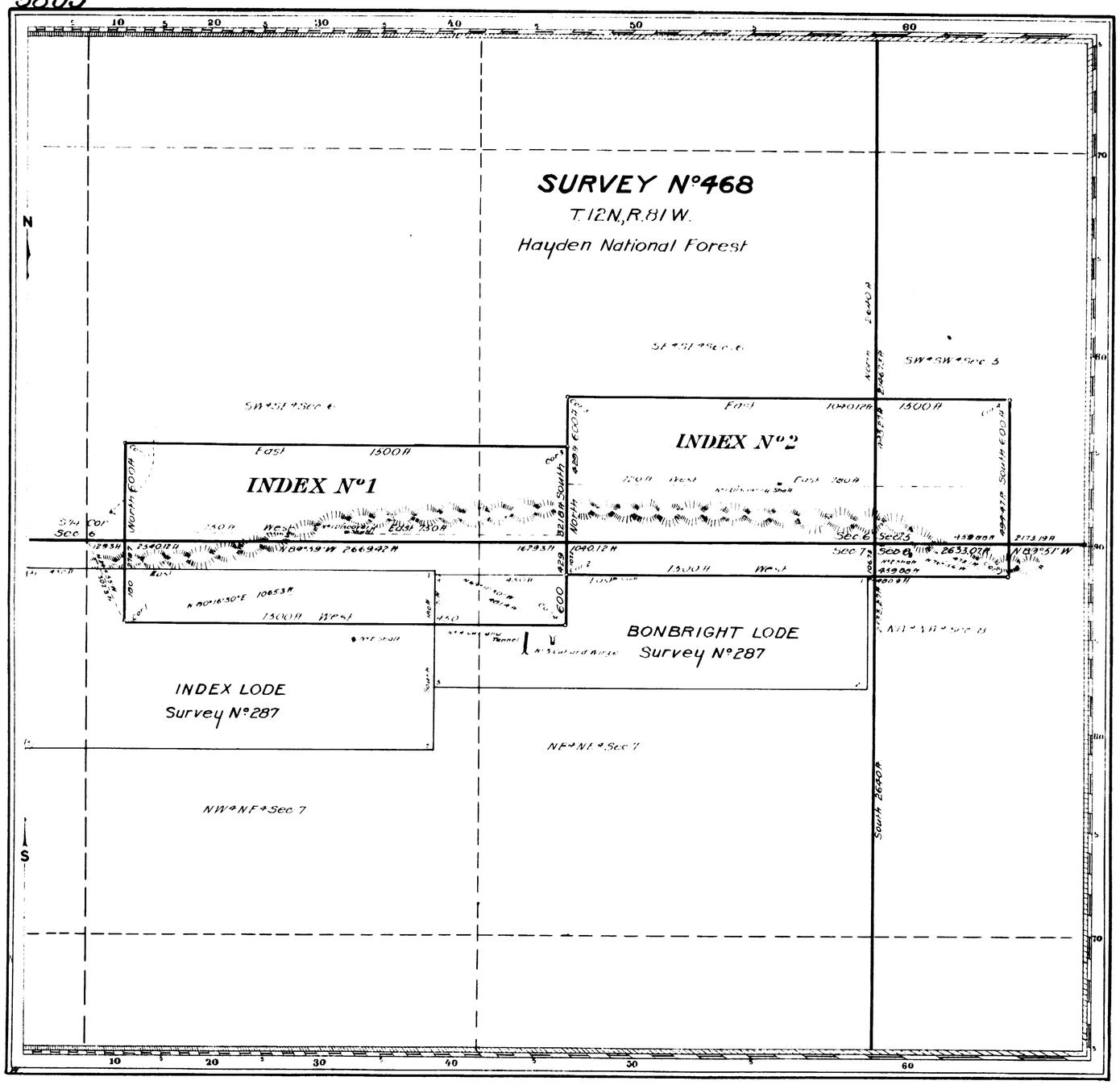
Chief Cadastral Surveyor

MEV.

2493 A

5865

(4-675)



Deposited by Claimant $60.00
Cost of Office Work $33.75
Amount to be refunded $26.25

Claim Located (as amended) September 8, 1911.

Mineral Survey N° 468.

Lot N°
Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Illinois Copper Company
KNOWN AS THE

INDEX N°1 AND INDEX N°2 LODES

IN Upper Platte MINING DISTRICT
Carbon COUNTY Wyoming
Containing an Area of 41.322 Acres
Scale of 300 feet to the inch
Variation 15°30'E.
SURVEYED September 21-22 1911 BY
Robert Z. McCoy
U.S. Deputy Mineral Surveyor.

The Original Field Notes of the Survey of the Mining Claim of
The Illinois Copper Company
known as the
Index N°1 and Index N°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, on amount equal to Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claim by claimant or its grantors, and that said improvements consist of for the benefit of each location

2 Discovery Shafts, 2 Shafts, 1 Cut with Tunnel, and 1 Cut with Winze

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 9, 1911. Wyoming.

L.T. NO. 07935 NOTES
L.A.T. NO. 295331 V .....
C.C. NO. 197.... P .....

468

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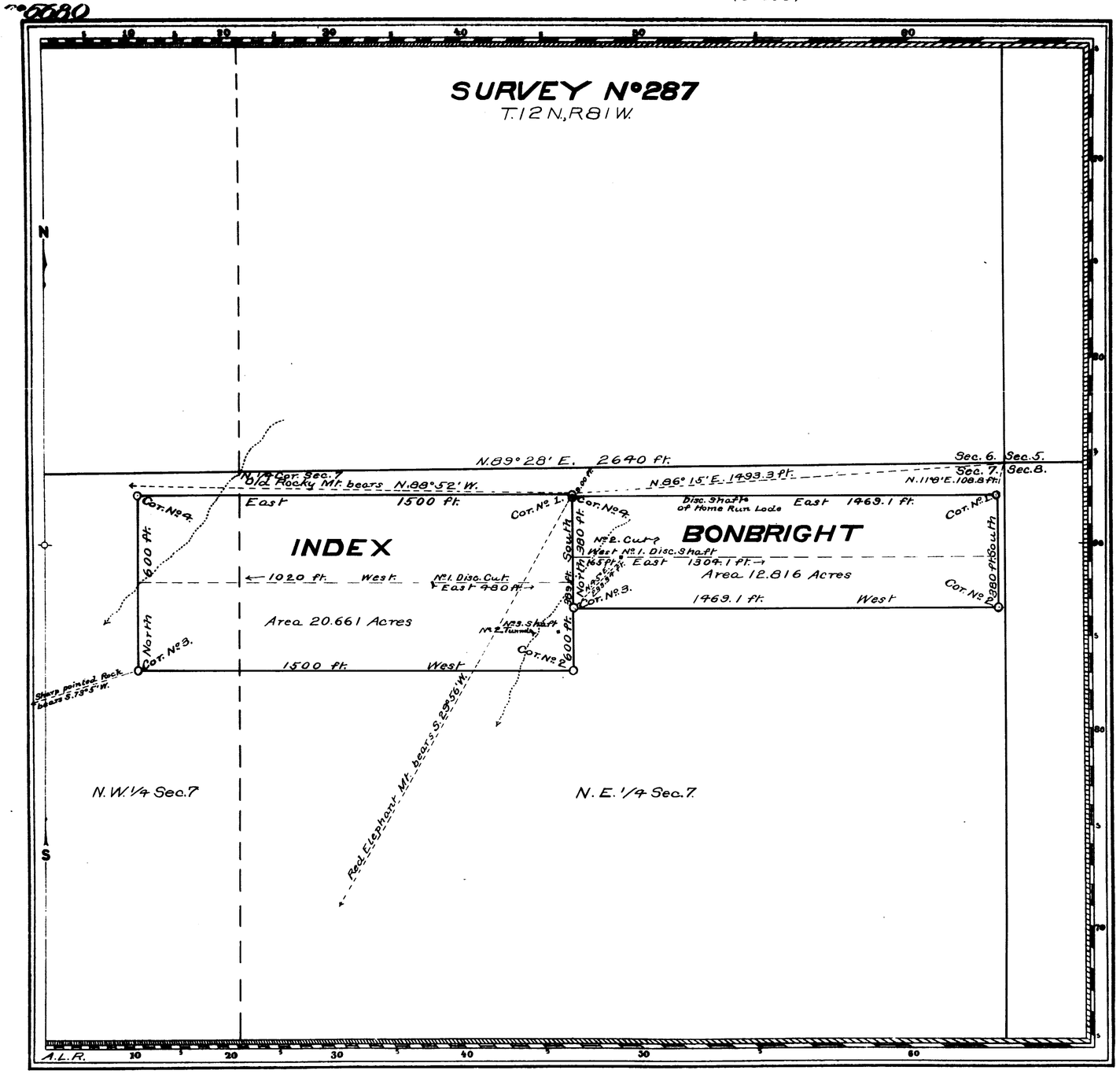
(4-675)

82
V

accession no 6680



Claim Located as amended February 4, 1904

Mineral Survey No 287

Lot No

Cheyenne Land District.

PLAT

OF THE CLAIM OF

The Illinois Copper Mining & Milling Company

KNOWN AS THE

BONBRIGHT AND INDEX LODES

IN UPPER PLATTE MINING DISTRICT, CARBON COUNTY, WYOMING

Containing an Area of 33.477 Acres.

Scale of 300 Feet to the inch.

Variation 15°25'E – 16°45'E

SURVEYED FEBRUARY 23-24 1904 BY

Robert Z. McCoy,

U.S. Deputy Mineral Surveyor,

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

BONBRIGHT AND INDEX 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 its grantor, and that said improvements consist of one discovery shaft one discovery cut, one tunnel, one shaft 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
April 6, 1904

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

H.B.P.

250
June 8, 1907
45502
197

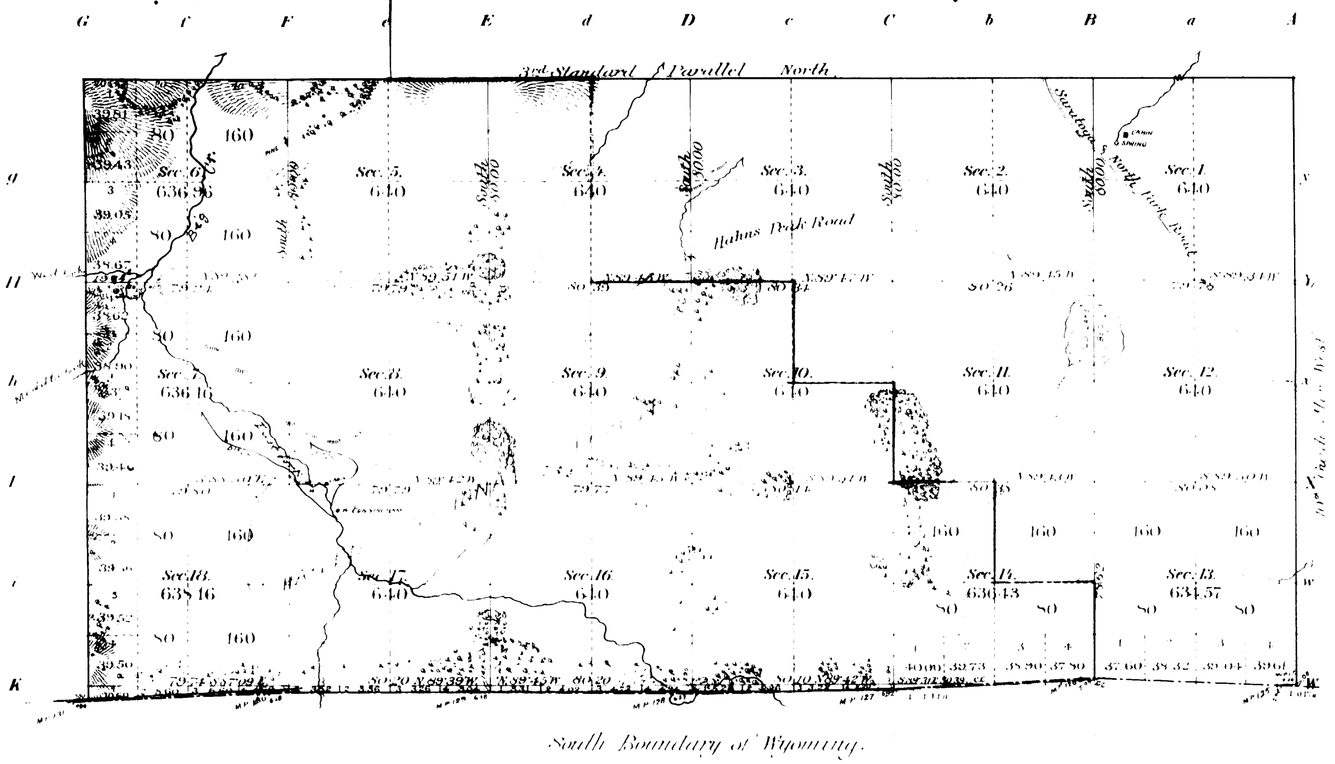
287

30

73

accession no 4322

Township No. 12 North Range No. 81 West of the 6th Principal Meridian.



Meanders of

Posts	Courses	Ch^ns Lk^s	Posts	Courses	Ch^ns Lk^s	Posts	Courses	Ch^ns Lk^s

All Subdivision lines at minimum rate 31^ch 40^lks 39^dl.
" Connecting " " " " 35 70^lks

Total number of Acres 11579.40

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys M	Ch^s	Lk^s	When Surveyed	Mean Declination
Township lines							
Subdivisions	Franklin O. Sawin	May 15. 1889	31	40	39	July 28 - Aug 3 1889	15°53' East
Connections	" "	" "		35	70	" " "	

The above Map of Township No. 12 North of Range No. 81 West of the 6th Principal Meridian, Wyoming is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor Generals Office,
Cheyenne, Wyoming June 30th 1891

Wm A. Richards
Sur. Gen.

2493

12 - 81

34

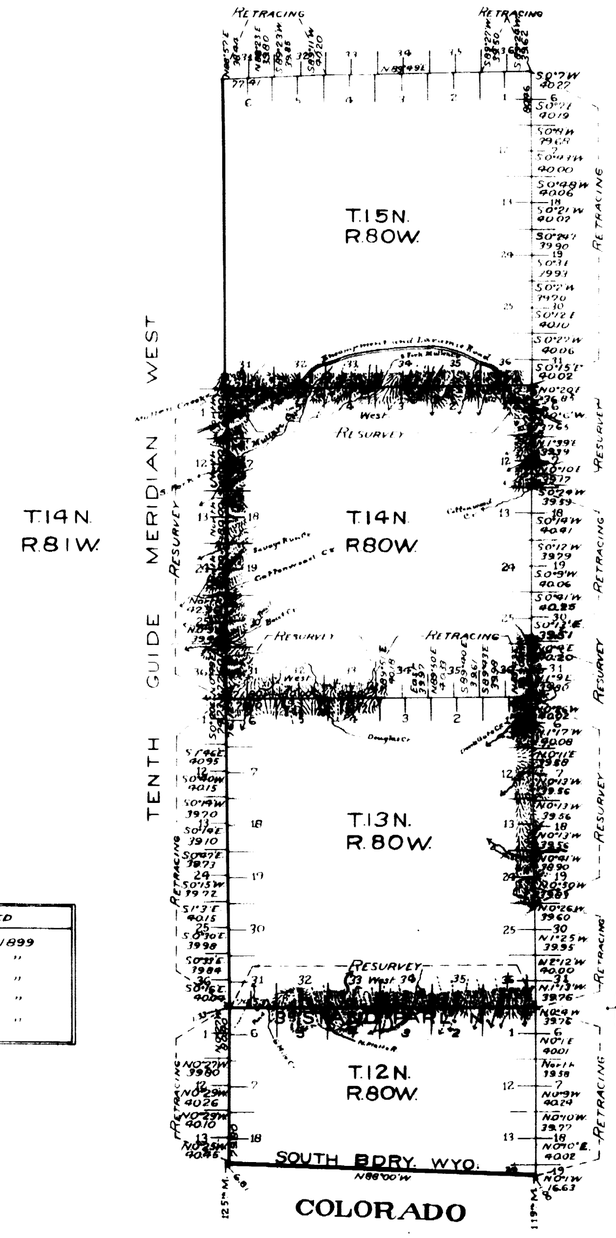
Indexed

48

4759

TOWNSHIP EXTERIORS

Scale: 1 inch to 160 chains



Plat
showing the
Resurvey of the 3rd Standard Parallel North through R.80W.,
The Resurvey of the 10th Guide Meridian West through T.14N.,
The Retracing of the 10th Guide Meridian West through Tps.12 & 13N.,
The Retracing of the East Boundary of T.12N., R.80W.;
The Resurvey of a part of the East Boundary, and
The Retracing of a part of the East Boundary of T.13N., R.80W.
The Resurvey of the North Boundary, and a part of the East and South Boundaries, and the Retracing of a part of the East and South Boundaries of T.14N., R.80W.;
and
The Retracing of the East Boundary, and a part of the North Boundary of T.15N., R.80W. of the 6th Principal Meridian, Wyoming, is strictly conformable to the field notes of the survey thereof by
Howard B. Carpenter U.S.D.S.,
under his
Contract No. 274,
dated May 27, 1899,
which have been examined, approved and filed in this office.
U.S. Surveyor General's Office,
Cheyenne, Wyoming,
November 14, 1900.

Alphonso C. Hanson
U.S. Surv. Genl

Table of Mileage

Surveys Designated	Amount Mls.	Chs.	Lks.	When Surveyed
Standard & Meridian Lines Resur.	11	70	33	June 25 - Aug. 26, 1899
" " " Retr.	8	75	10	Aug. 24 - Sept. 7, "
Township Lines Resurveyed	15	57	53	June 19 - Aug. 21, "
" " Retraced	20	12	90	June 17 - Sept. 7, "
Connections		12	22	June 26 - Aug. 26, "

Latitude 41°03'N.
Longitude 106°19'21"W.
Mean Mag. Decl. 15°15'E.

2831

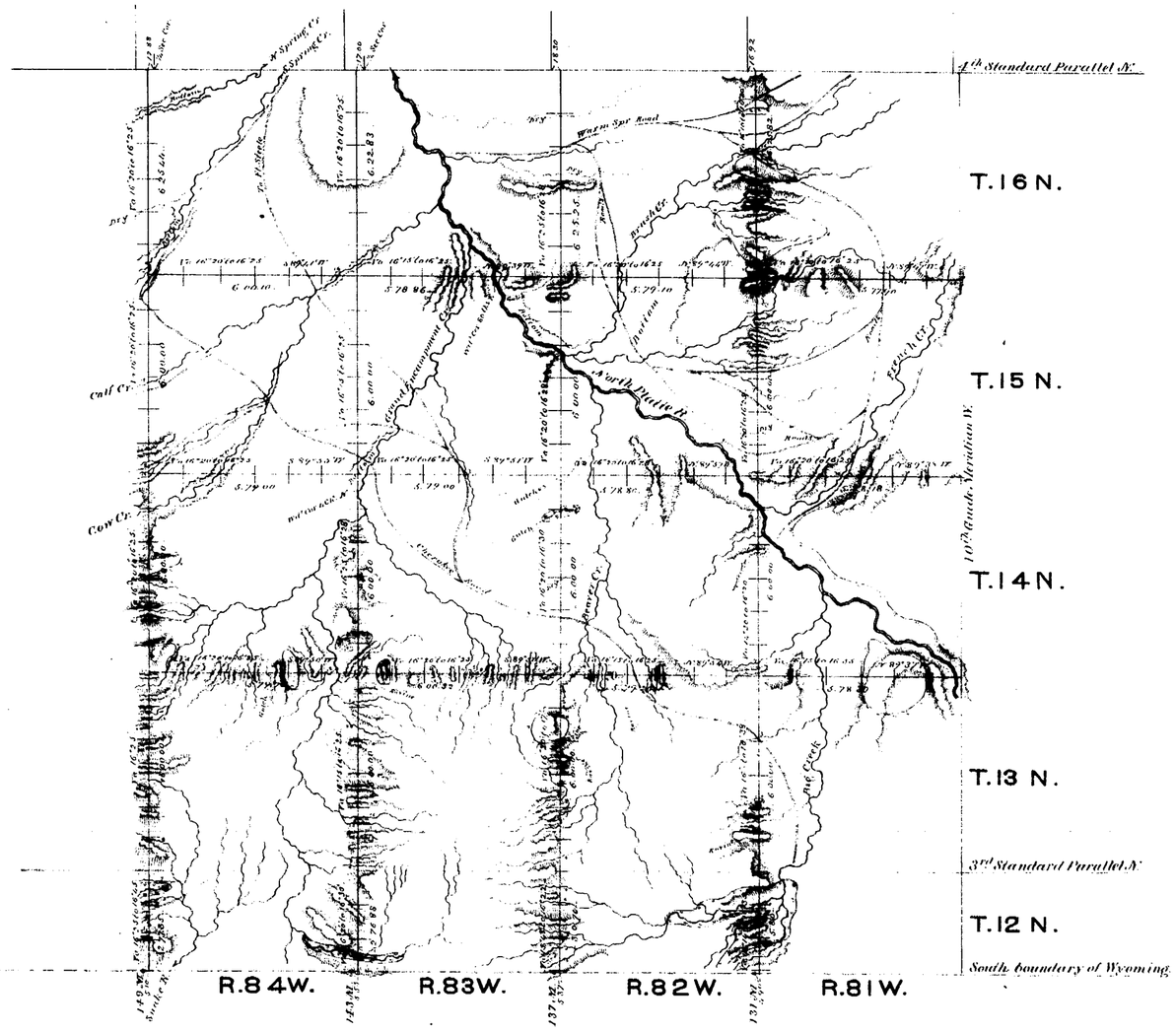
Filed MAR 2 1901
Survey accepted. See letter E. Fby 26, 1901.

(10) Indexed

645

56

EXTERIOR LINES.



Scale, 3 miles to an inch.

Magnetic Variation East.

Surveys designated.	By whom surveyed.	Date of contract.	Amount of surveys.	When surveyed.
			Rds. Chs. Lks.	
Township lines.	Wm. O. Downey.	May 12, 1879	181 . 9 . 09	Aug. & Sept. 1879.
Connections.	" " "	" " "	1 . 6 . 02	" " " "

I hereby certify that the above diagram of the exterior lines of Townships 12, 13, 14, 15, and 16 N. Ranges 81, 82, 83 and 84 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. Jan. 15, 1880.

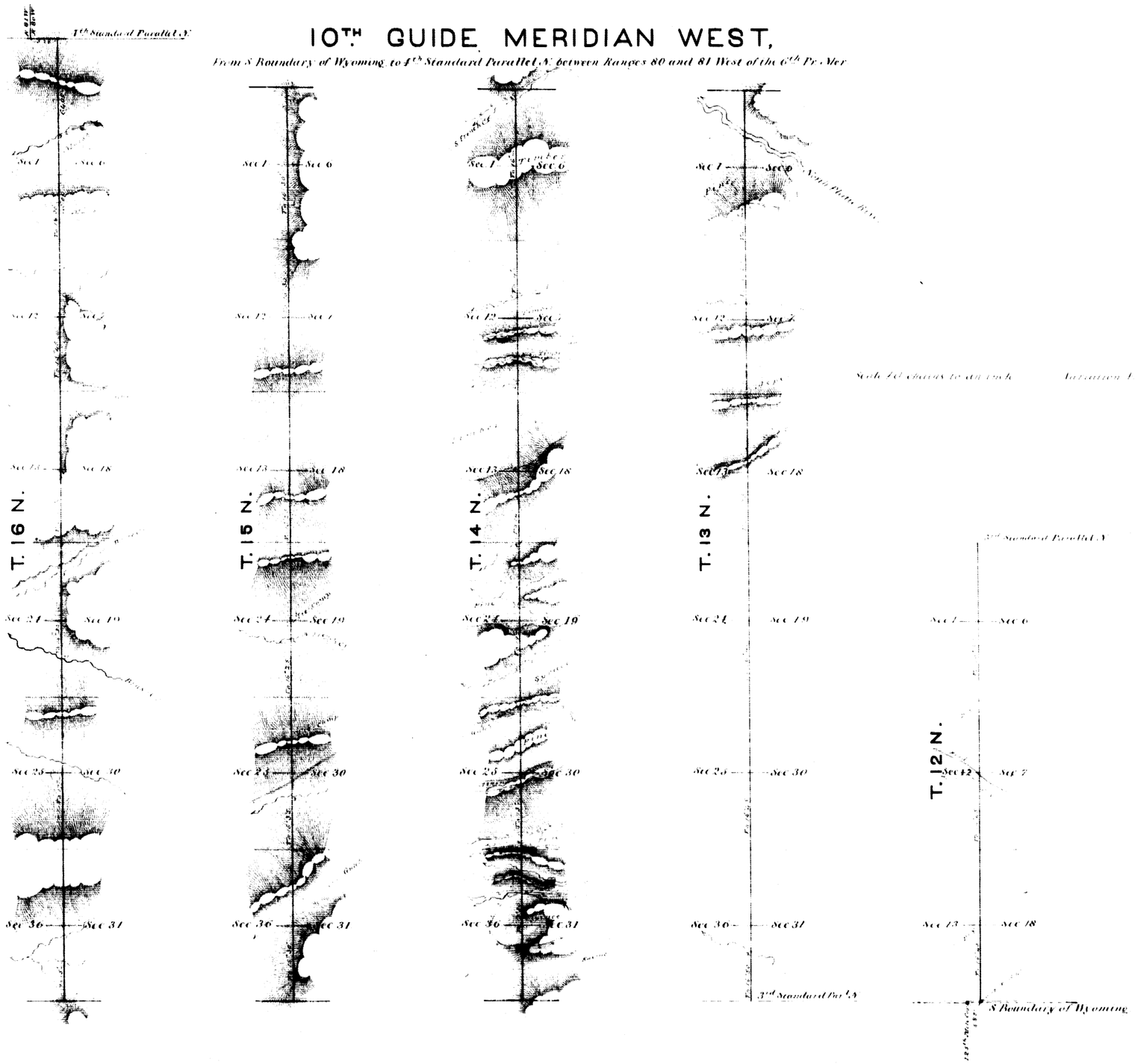
Edw. C. David

Surveyor General.

537

10TH GUIDE MERIDIAN WEST,

From S Boundary of Wyoming to 4th Standard Parallel N between Ranges 80 and 81 West of the 6th Pr. Mer



Survey designated	By whom surveyed	Date of contract	Amount of surveys Mi. Ch. Lks.	When surveyed
10th Guide Merid.n W.	Wm. O. Downey	Aug. 23 1877	27 . 24 . 06	Sept. 1877
Connections	. . .	. . .	22 . 13	. .

I hereby certify that the above diagram of the 10th Guide Meridian West of the 6th Principal Meridian, from the South Boundary of Wyoming to the 4th Standard Parallel N in Wyoming Territory, is strictly conformable to the field notes of the survey thereof, on file in this office, which have been examined and approved.

Surveyor General's Office
Cheyenne, Wyo. Jan.y 31st 1878

Edw. C. David
Surveyor General