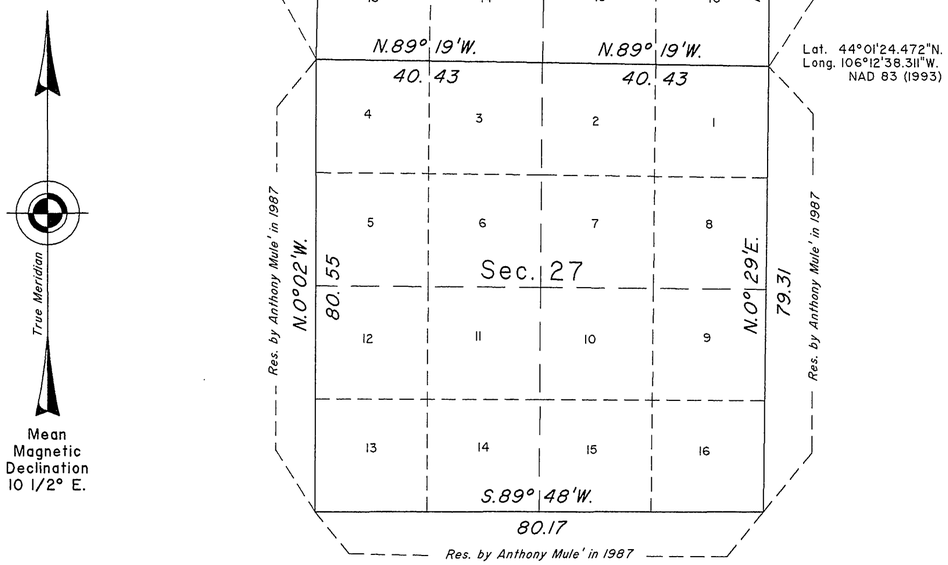
TOWNSHIP 47 NORTH, RANGE 78 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

CORRECTIVE DEPENDENT RESURVEY



SURVEY INFORMATION AND CERTIFICATE

This plat represents the entire record of the corrective dependent resurvey of a portion of the subdivisional lines designed to restore the corners to their original locations according to the best available evidence, Township 47 North, Range 78 West, Sixth Principal Meridian, Wyoming.

Charles McCarthy and Joseph R. Moore surveyed the exterior boundaries in 1881. William O. Downey and Mortimer N. Grant retraced the exterior boundaries and surveyed the subdivisional lines in 1881. Russell C. MacDonald dependently resurveyed the east boundary and portions of the south and north boundaries and subdivisional lines in 1946. Anthony Mule' dependently resurveyed portions of the south, west and north boundaries and subdivisional lines in 1987.

Stanton J. Abell, Wyoming Professional Engineer and Land Surveyor, Registration No. 2877, purported finding the monument for the 1/4 section cor. of secs. 22 and 27, set during the 1987 dependent resurvey, to be erroneously located 129 ft. South and 71 ft. East of the record position. A field investigation confirmed the purported findings. This corrective dependent resurvey as shown hereon corrects the the 1987 dependent resurvey.

Lottings and areas are as shown on the plat approved December 4, 1990.

The survey was executed with TRIMBLE Model 5800 Global Positioning System (GPS) receivers. The GPS procedures used were in accordance with IM No. 2001-187, "Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods" dated July 26, 2001. The geographic position was determined by Global Positioning methods.

The area embraced by this survey is situated in the east central portion of Johnson County, approximately 30 miles southeast of Buffalo, Wyoming.

I Joel T. Ebner, Cadastral Surveyor, HEREBY CERTIFY, upon honor, that in pursuance of Special Instructions dated May 23, 2007, and Assignment Instructions dated May 23, 2007, for Group Number 773, Wyoming, I have corrected a portion of the dependent resurvey of a portion of the subdivisional lines, Township 47 North, Range 78 West, Sixth Principal Meridian, Wyoming, and that this plat in one sheet represents the entire record of this survey. Survey executed May 24, 2007, and has been made in strict conformity with the Special Instructions, the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 1973, and in the specific manner described hereon.

Joel T. Ebner
Cadastral Surveyor

November 17, 2008
Date

The cor. of secs. 22, 23, 26 and 27, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with a steel fence post alongside, with brass cap mkd.

T47N R78W
S 22 | S 23
S 27 | S 26
1987

The 1/4 sec. cor. of secs. 22 and 27, reestablished by Stanton J. Abell, Wyoming Professional Engineer and Land Surveyor, Registration No. 2877, monumented with a steel reinforcement rod, 24 ins. long, 5/8 in. diam., firmly set projecting 5 ins. above the ground, with aluminum cap mkd. ABELL T47N R78W 1/4 S22 S27 2007 PE&LS 2877. This position is accepted as a careful and faithful reestablishment of the original cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.

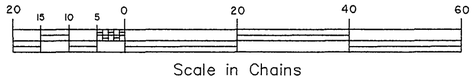
T47N R78W
S 22
1/4
S 27
2007

Deposit the steel reinforcement rod inside and set a steel fence post alongside the stainless steel post.

From this point, the erroneous position of the 1/4 sec. cor of secs. 22 and 27, reestablished during the 1987 dependent resurvey, bears S. 28° 46' E., 2.42 chs. dist.; monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T47N R78W 1/4 S22 S27 1987. Add the mks. AM 2007 on the brass cap and bury the iron post 6 ins. below the surface of the ground.

The cor. of secs. 21, 22, 27 and 28, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with a steel fence post alongside, with brass cap mkd.

T47N R78W
S 21 | S 22
S 28 | S 27
1987



Scale in Chains

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming November 17, 2008

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

For the Director

John P. Lee
Chief Cadastral Surveyor for Wyoming

J.T.E./K.L.A.C.

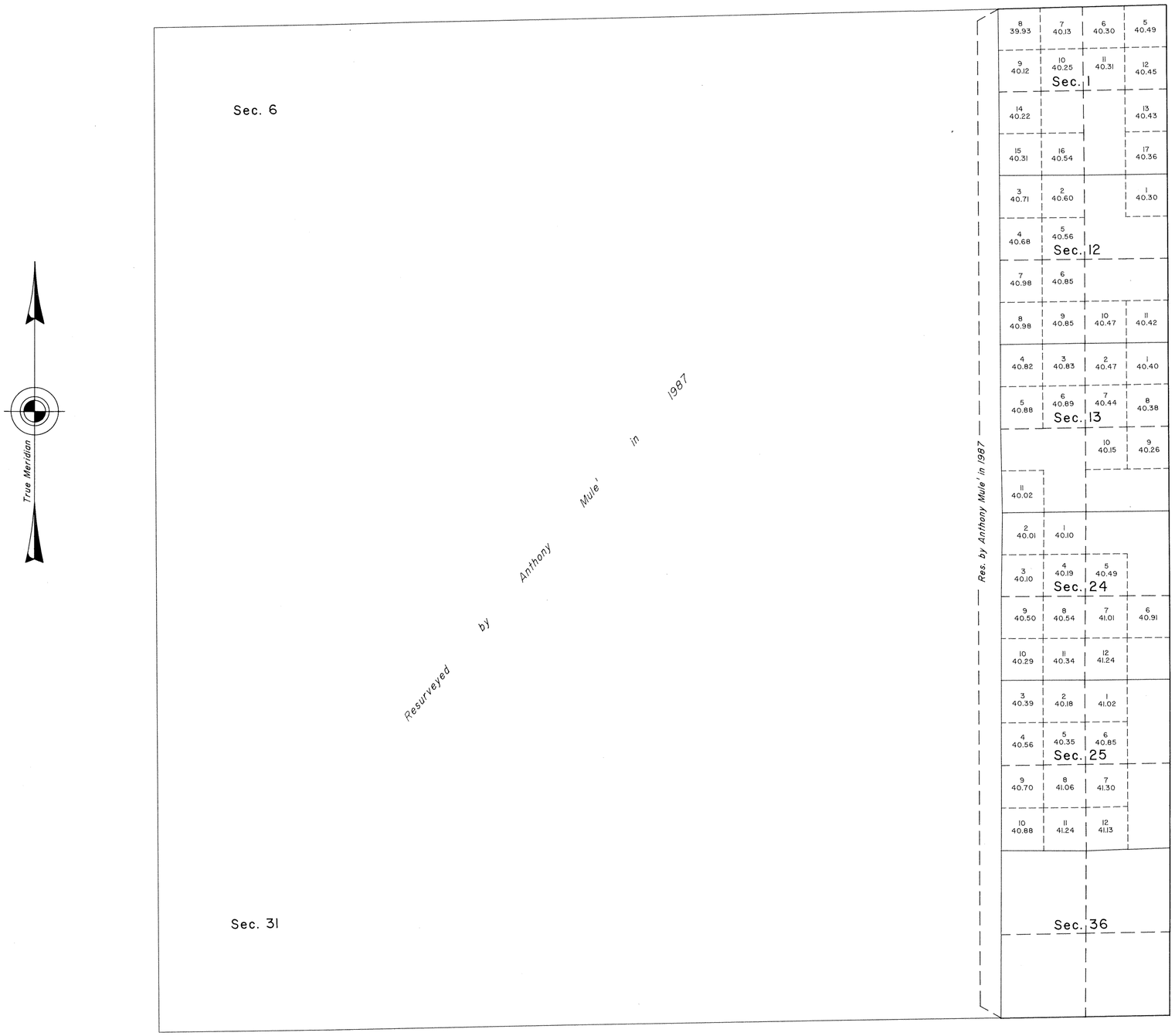
OFFICIALLY FILED: November 17, 2008

7899

ORIGINAL

TOWNSHIP 47 NORTH, RANGE 78 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

SUPPLEMENTAL PLAT



This plat showing a subdivision of certain sections, T. 47 N., R. 78 W., Sixth Principal Meridian, Wyoming, is based upon the plats accepted February 9, 1950 and December 4, 1990.

Certain modified lots and areas shown hereon pertain to Federal interest estate only. Except as indicated hereon, the lottings and areas are as shown on the plat approved July 31, 1882, and the plat accepted December 4, 1990.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming December 4, 1990

This plat, showing amended lottings, is based upon the official records and, having been correctly prepared in accordance with the regulations of this Bureau, is hereby accepted.

For the Director

John P. Lee

Chief Cadastral Surveyor for Wyoming

W.H.B.

815 C

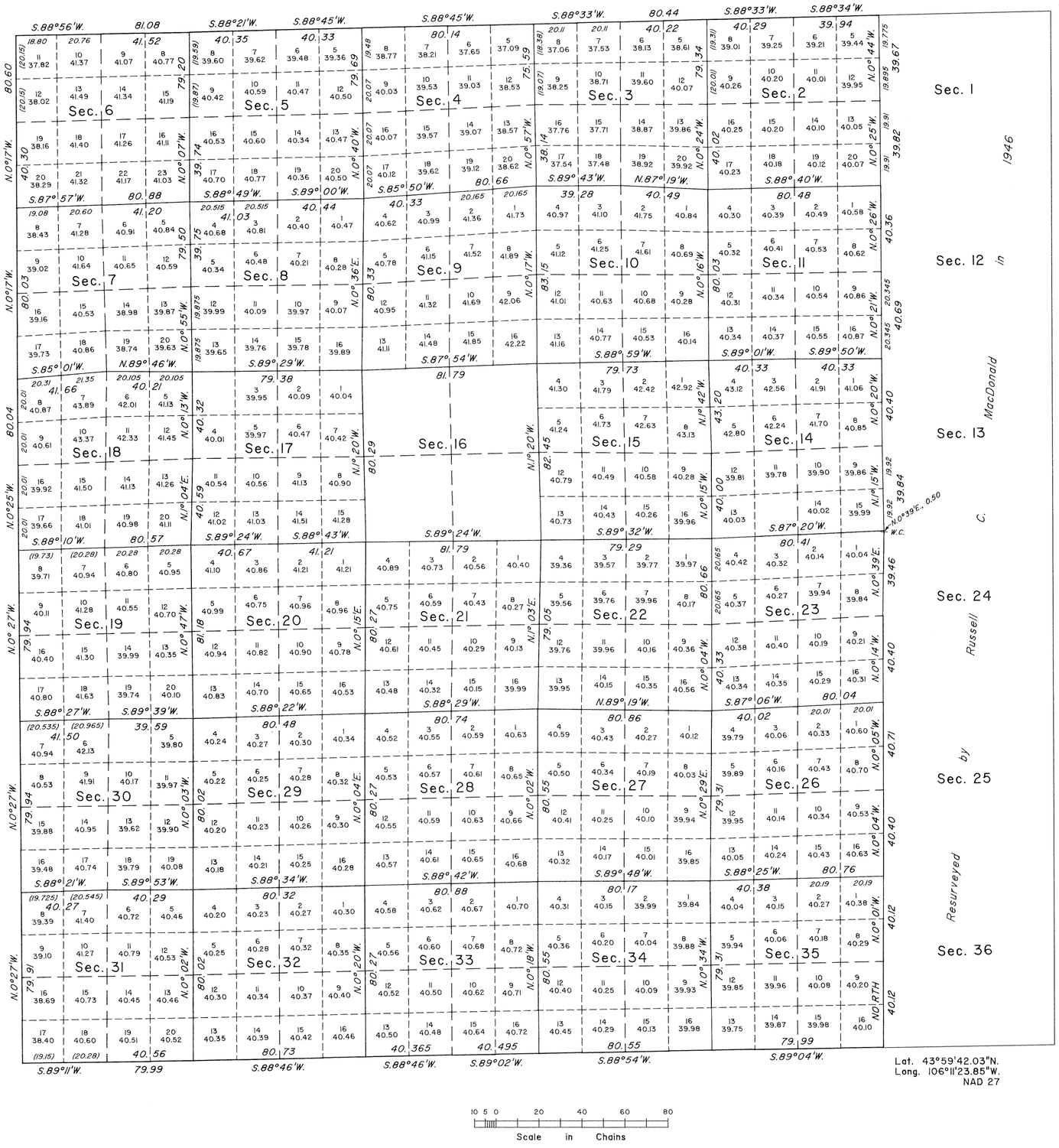
7898

Click Here for Field Notes

ORIGINAL

TOWNSHIP 47 NORTH, RANGE 78 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY



True Meridian

Mean magnetic declination
12 3/4° E.

A history of surveys is contained in the field notes.

This plat represents the dependent resurvey of a portion of the south boundary, the west boundary, and portions of the north boundary and subdivisional lines, designed to restore the corners in their true original locations according to the best available evidence, T. 47 N., R. 78 W., Sixth Principal Meridian, Wyoming.

Certain modified lots and areas shown hereon pertain to Federal interest estate only. Except as indicated hereon, the lottings and areas are as shown on the plat approved July 31, 1882.

Survey executed by Anthony Mule', Cadastral Surveyor, beginning August 16, 1987, and completed November 9, 1987, pursuant to Special Instructions dated July 20, 1987, for Group No. 505, Wyoming.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming December 4, 1990

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

For the Director

John P. Lee

Chief Cadastral Surveyor for Wyoming

W.H.B.

DDB

815 B

Click Here for Field Notes

Ac. No. 6482

ORIGINAL

TOWNSHIP No. 47 NORTH, RANGE No. 78 WEST OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY

This plat represents a retracement and reestablishment of the east boundary, portions of the north and south boundaries, and subdivisional lines designed to restore all corners in their original locations according to the best available evidence. The lottings and areas are as shown on the plat approved July 31, 1882.

Area Resurveyed 3839.53 Acres

Portions of the north boundary resurveyed by Russell C. MacDonald in 1946.

Resurvey of the east boundary and portions of the south boundary and subdivisional lines executed by Russell C. MacDonald beginning July 6, 1946 and completed August 13, 1946 under special instructions for Group 209, dated April 5, 1946.

10 5 0 10 20 40 80
Scale in chains

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Washington, D. C., February 9, 1950

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

William H. Richards

Chief, Branch of Surveys

Ex. J.Q.N.
J.B.M.

TOPOGRAPHY WITHIN SECTIONS COMPILED FROM AERIAL PHOTOGRAPHS AND COORDINATED WITH SECTION LINE CONTROL OBTAINED DURING SURVEY.

815-A

47-78

Received in Survey Office May 22, 1950

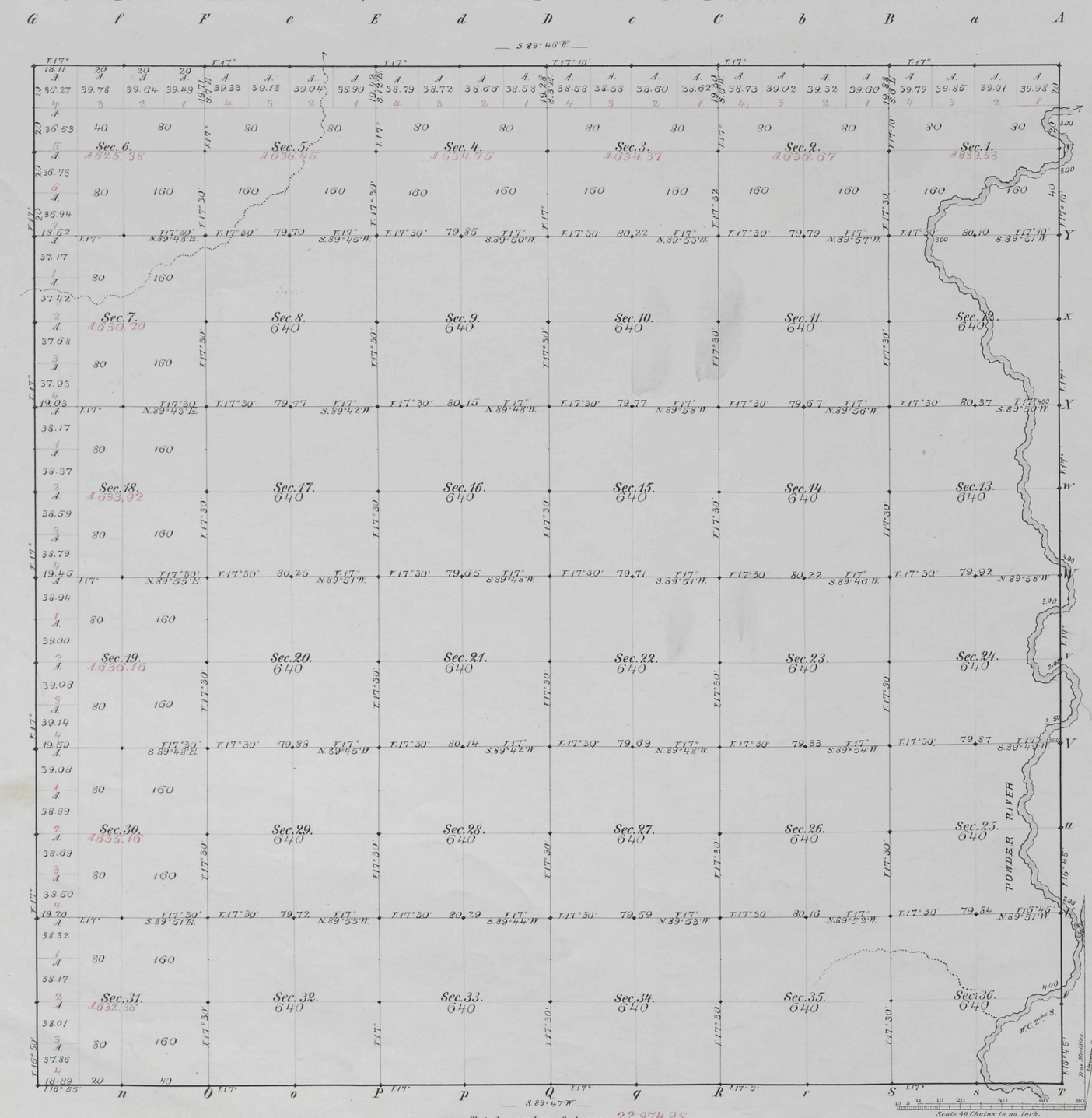
(13)

84

Accession no. 1130

Click Here for Field Notes

TOWNSHIP Nº 47 NORTH, RANGE Nº 78 WEST OF SIXTH PRINCIPAL MERIDIAN



Meanders of

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

Total number of Acres. 22,974.95

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys M^ls	Ch^s	Lk^s	When Surveyed	Magnetic Declination
Township lines	Mc Carthy & Moore	Febr. 2, 1881	23	77	0	May 3, 10, 11 & 12, 1881	17° East.
Subdivisions	Barney & Grant	May 7, 1881	59	71	53	June 20-25, 1881	17° 30' East.
Connections							

The above Map of Township Nº 47 North of Range Nº 78 West of the Sixth Principal Meridian in Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved

Surveyor Generals Office,
Cheyenne Wyoming
July 31st, 1882

Edw. C. Davis
Surv. Genl

A. Gast & Co, St. Louis, Mo.

815

47-78

(13)

1112

Click Here for Field Notes

Retracement Notes, All or Part

EXTERIOR LINES.

Scale, 3 miles to an inch. Magnet. Var. East.

T.48N.

T.47N.

T.46N.

T.45N.

R.82W. R.81W. R.80W. R.79W. R.78W.

Surveys Designated	By whom surveyed	Date of Contract	Amount of Surveys mls.	chs.	lks.	When surveyed
Exterior lines	Mc Carthy & Moore	February 2, 1881	165	2	34	May 6 - June 24, 1881
Connections	" " "	" " "		45	80	" " "

I hereby certify that the above diagram of the exterior lines of Townships 45 to 48 North, inclusive, Ranges 78 to 82 inclusive, 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 & approved.

Surveyor General's Office,
Cheyenne, Wyo July 24 1882.

Edw. C. Davis
Surveyor General.

797