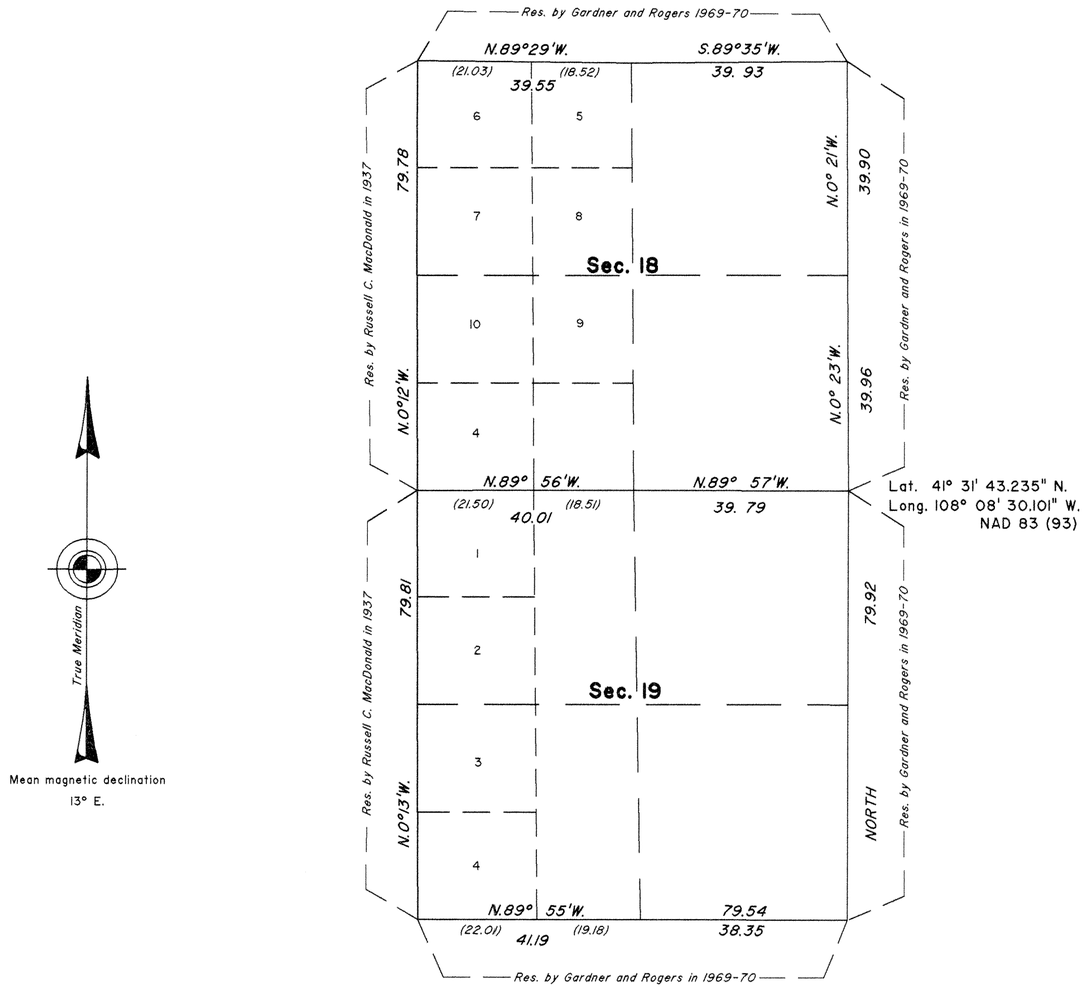
# TOWNSHIP 18 NORTH, RANGE 95 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

## 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 in their true original locations according to the best available evidence, Township 18 North, Range 95 West, Sixth Principal Meridian, Wyoming.

Charles J. Reed surveyed the west boundary in 1875. Mortimer N. Grant surveyed the subdivisional lines in 1882. Russell C. MacDonald dependently resurveyed the west boundary in 1937. Wayne M. Gardner and Frank W. Rogers dependently resurveyed a portion of the subdivisional lines in 1969-70.

The position of the 1/4 sec. cor. of secs. 18 and 19, was purported as not conforming to the official record by Vic Wire of D. R. Griffin and Associates, Rock Springs, Wyoming. A field investigation substaintiated the purported findings, and recovered the original 1882 stone monument which was overlooked during the 1969-70 dependent resurvey. This corrective dependent resurvey as shown hereon corrects the 1969-70 dependent resurvey.

Lottings and areas are as shown on the plats approved September 18, 1883, and July 11, 1973.

Measurements were made using Global Positioning System (GPS) TRIMBLE Model 4700 recievers and by chaining methods. The instruments were maintained in proper adjustment at all times. The direction of all lines refer to the true meridian. The directions, distances and geographic positions were determined by GPS observations.

I, Lynn A. Forbes, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions dated July 10, 2002, and Assignment Instructions dated July 10, 2002, for Group Number 704, Wyoming, I have corrected the dependent resurvey of a portion of the subdivisional lines Township 18 North, Range 95 West, Sixth Principal Meridian, Wyoming, and that this plat in one sheet represents the entire record of this survey. Field assistants were Sonja S. Sparks, Land Surveyor (Student Trainee), John K. Russell, and Eric J. Willcox, Surveying Technicians. Survey executed July 11, 2002, and has been made in strict conformity with the special instructions, the Manual of Surveying Instructions for the Survey for the Public Lands of the United States, 1973, and in the specific manner described hereon.

Lynn A. Forbes
Cadastral Surveyor

March 12, 2004
Date

The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, with a mound of stone, 2 ft. base 1 1/2 ft. high, W. of the cor., with brass cap mkd.

T18N
R96W R95W
S 13 | S 18
S 24 | S 19
1937

Cor. is located in fence on E. side of dirt road, both extending N. and S.

The 1/4 cor. of secs. 18 and 19, monumented with a broken sandstone, 8x6x2 ins., firmly set 6 ins. in the ground, dimly mkd. 1/4 on N. face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T18N R95W
S 18
1/4
S 19
2002

Bury the original cor. stone and set a steel fence post alongside the stainless steel post.

From this point, the erroneous position for the 1/4 sec. cor. of secs. 18 and 19, as reestablished during the 1969-70 dependent resurvey, bears N. 89° 36' W. 1.36 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. T18N R95W 1/4 S18 S19 1970, with a steel fence post alongside. Add the mks., AM on the brass cap and bury the iron post in place, 6 ins. below the surface of the ground, and remove the steel fence post.

The cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, in a fence extending N. and S., with a steel fence post alongside, with brass cap mkd.

T18N R95W
S 18 | S 17
S 19 | S 20
1969

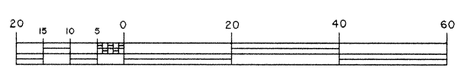
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming March 12, 2004

This plat representing the entire record of this 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




Scale in Chains

L.L.M.



OFFICIALLY FILED: March 12, 2004

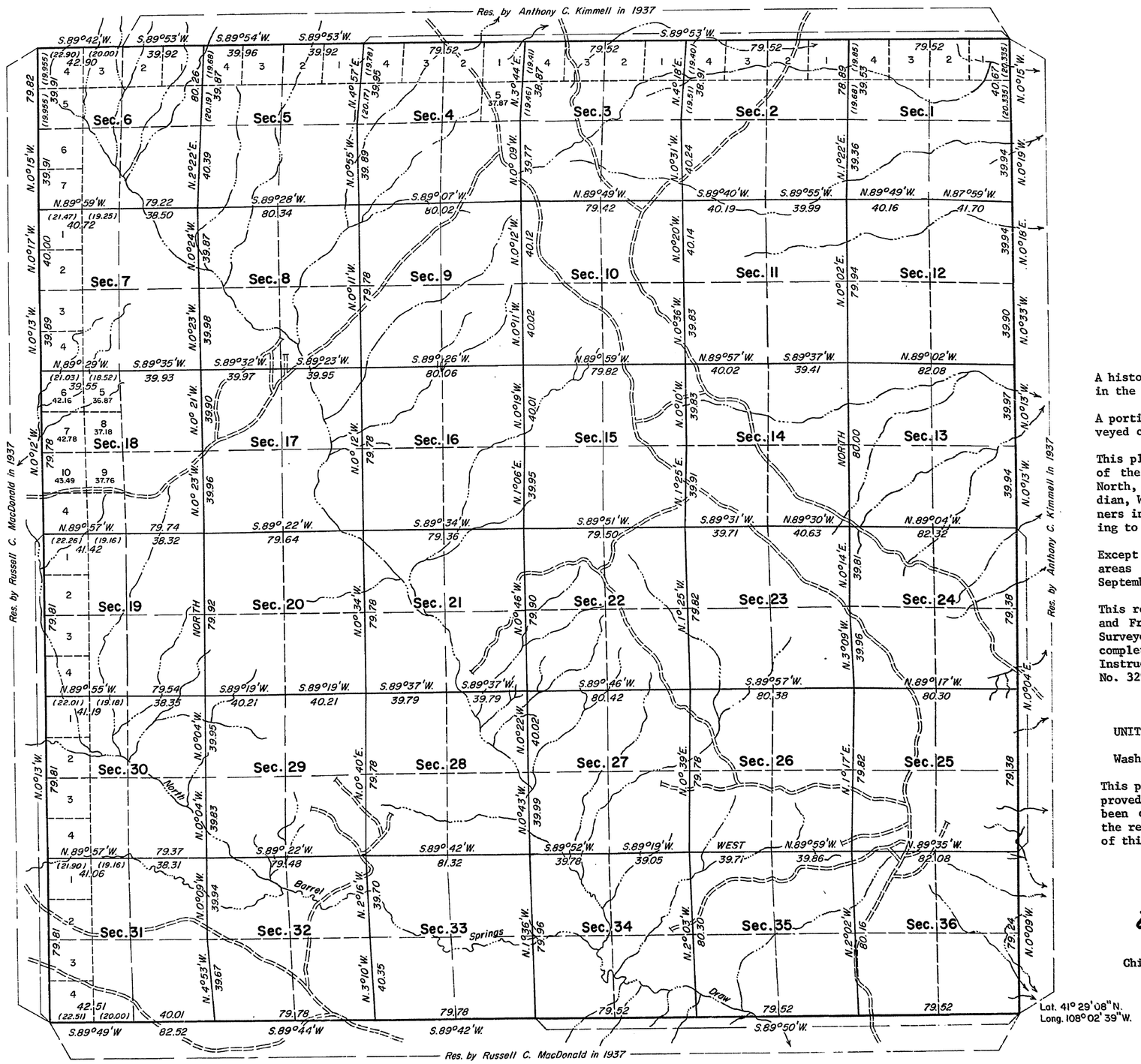
Click Here for Field Notes

7224

ORIGINAL

# TOWNSHIP 18 NORTH, RANGE 95 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

## DEPENDENT RESURVEY




True Meridian

Magnetic Declination 15°E.

A history of previous surveys is contained in the field note record.

A portion of the north boundary was resurveyed concurrently under this same Group.

This plat represents the dependent resurvey of the subdivisional lines of Township 18 North, Range 95 West, Sixth Principal Meridian, Wyoming, designed to restore the corners in their true original locations according to the best available evidence.

Except as indicated hereon, the lottings and areas are as shown on the plat approved September 18, 1883.

This resurvey was executed by Wayne M. Gardner and Frank W. Rogers, Supervisory Cadastral Surveyors, beginning October 23, 1969 and completed June 25, 1970, pursuant to Special Instructions dated August 19, 1969 for Group No. 329, Wyoming.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Washington, D.C. July 11, 1973

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

Clark L. Hamm

Chief, Division of Cadastral Survey

0 5 10 20 40 80
SCALE IN CHAINS

Area Resurveyed 23,147.91 Acres

Ja (wo)
W.H.B.

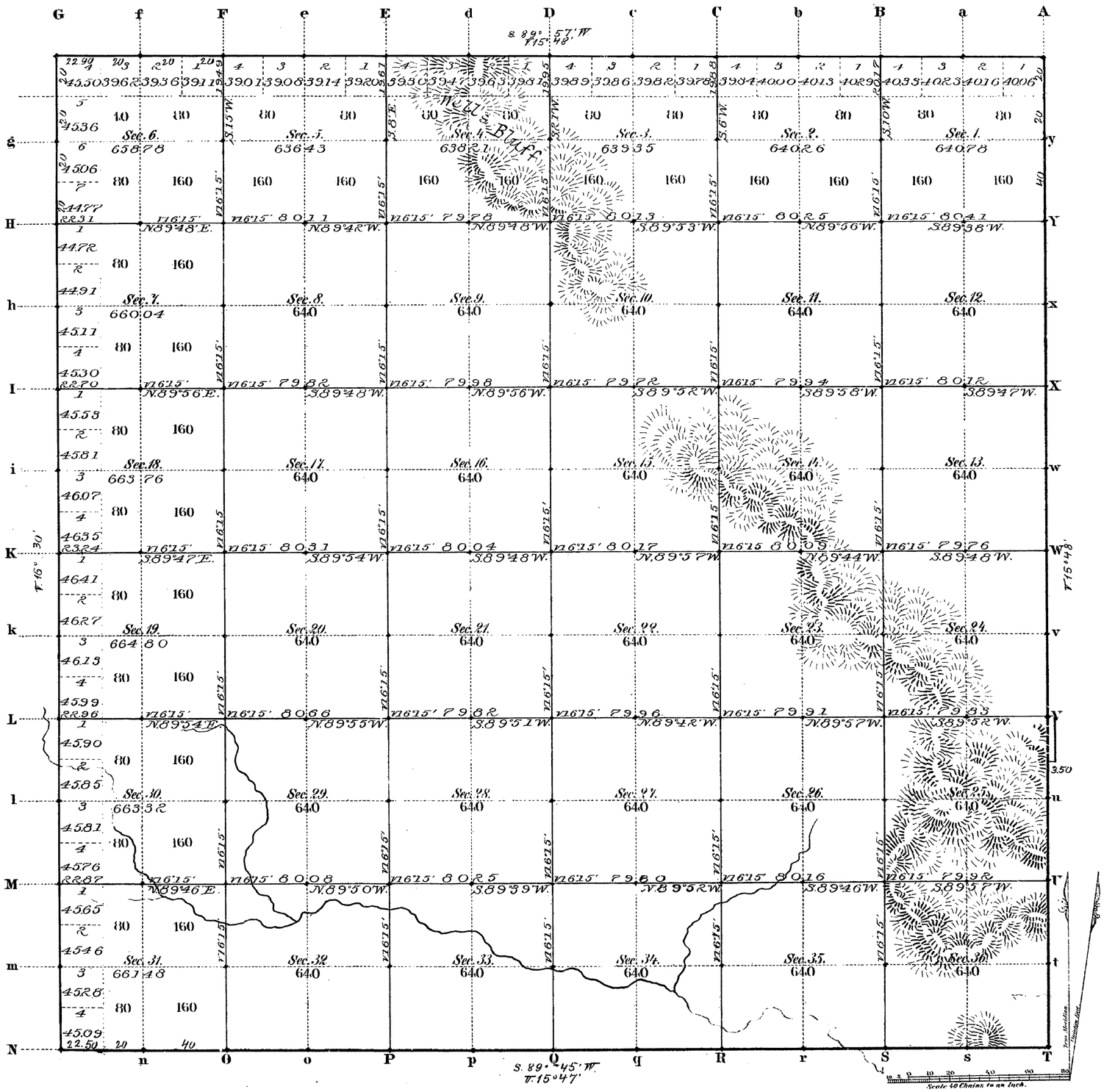
1727A

18-95

Click Here for Field Notes

2472

# TOWNSHIP No. 18 NORTH, RANGE No. 95 WEST of the 6TH Principal MERIDIAN.




Total number of Acres. 23,167.21

| Surveys Designated | By Whom Surveyed | Date of Contract | Amount of Surveys Mls. Chs. Lks. | When Surveyed | Magnetic Declination |
|---|---|---|---|---|---|
| Township lines | Charles J. Reed | June 15, 1875 | 24 05 40 | July 25, 30, 31, 1875 | 15° 45' E. 0.15' |
| Subdivisions | M. N. Grant | July 11, 1882 | 60 14 20 | Sept. 25-30, 1882 | 16° 15' " |
| Connections | | | | | |

The above Map of Township No. 18 North Range No. 95 West of the Sixth Principal Meridian Wyoming Territory is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office, Cheyenne Wyoming September 18th 1883

Edw. C. David Sur. Genl.

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

1727

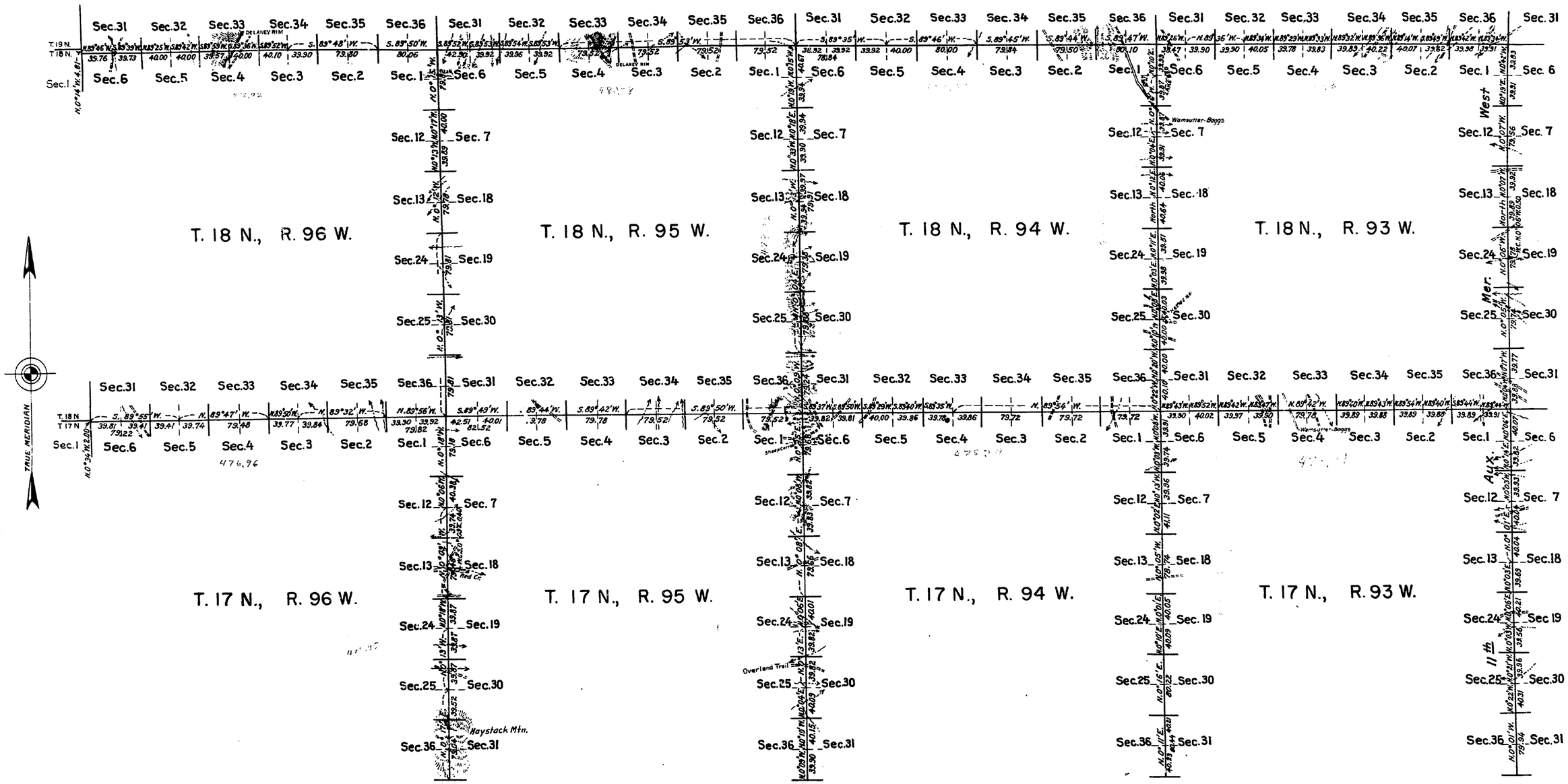
18-95

Acces. No. 6187

SHEET 4

# TOWNSHIPS NOS. 17 AND 18 NORTH, RANGES NOS. 93, 94, 95, AND 96 WEST, SIXTH PRINCIPAL MERIDIAN, WYOMING

## DEPENDENT RESURVEY OF EXTERIOR LINES




*Resurvey authorized by General Land Office letter "E" dated June 12, 1937.*

Scale: 100 chs. to an inch.

| LINES DESIGNATED | BY WHOM SURVEYED | GROUP No. | GROUP DATE | MILEAGE MLS. | MILEAGE CHS. | *WHEN SURVEYED BEGUN | *WHEN SURVEYED COMPLETED |
|---|---|---|---|---|---|---|---|
| Exterior | Anthony C. Kimmell | 167 | Aug. 26, 1937 | 95 | 61.40 | Sept. 16, 1937 | Oct. 21, 1937 |
| Miscellaneous | Russell C. MacDonald | | | | 6.81 | | |

*Office of Supervisor of Surveys*
*Denver, Colorado, May 18, 1939.*
*The above plat of the exterior lines of Townships Nos. 17 and 18 North, Ranges Nos. 93, 94, 95, and 96 West of the Sixth Principal Meridian, Wyoming, is strictly conformable to the field notes of the survey thereof which have been examined and approved.*

*Supervisor of Surveys.*

*UNITED STATES DEPARTMENT OF THE INTERIOR*
*GENERAL LAND OFFICE*
*Washington, D.C., Feb. 3, 1940.*
*The survey 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.*

3014

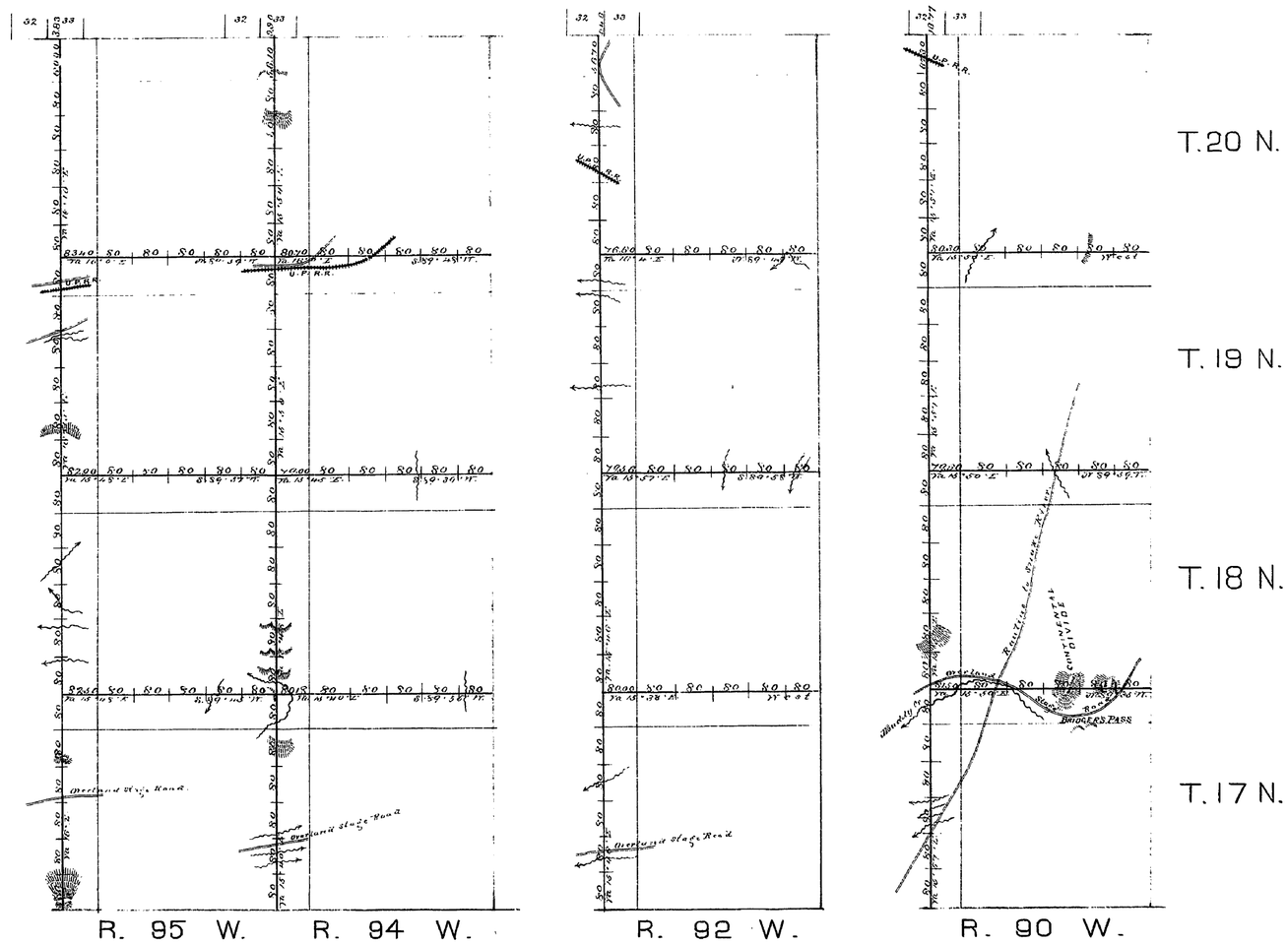
(8)

Click Here for Field Notes

17

434

# EXTERIOR LINES.




| Surveys Designated | By Whom Surveyed | Date of Contract | Amt. of Surveys | When Surveyed |
|---|---|---|---|---|
| Exterior Lines | Charles J. Reed | June 15th 1875 | 187 1 34 | July 28 - Aug. 28 1875 |
| Corrections | " " " | " " " | 30 . 96 | " " " |

The above Diagram of the Exterior Lines of Townships 17, 18, 19 and 20 North of Ranges 90, 92, 94 and 95 West of 6th 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 General's Office,
Cheyenne Wyo. Sept. 15. 1875.

Silas Reed
Sur. Gen.

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