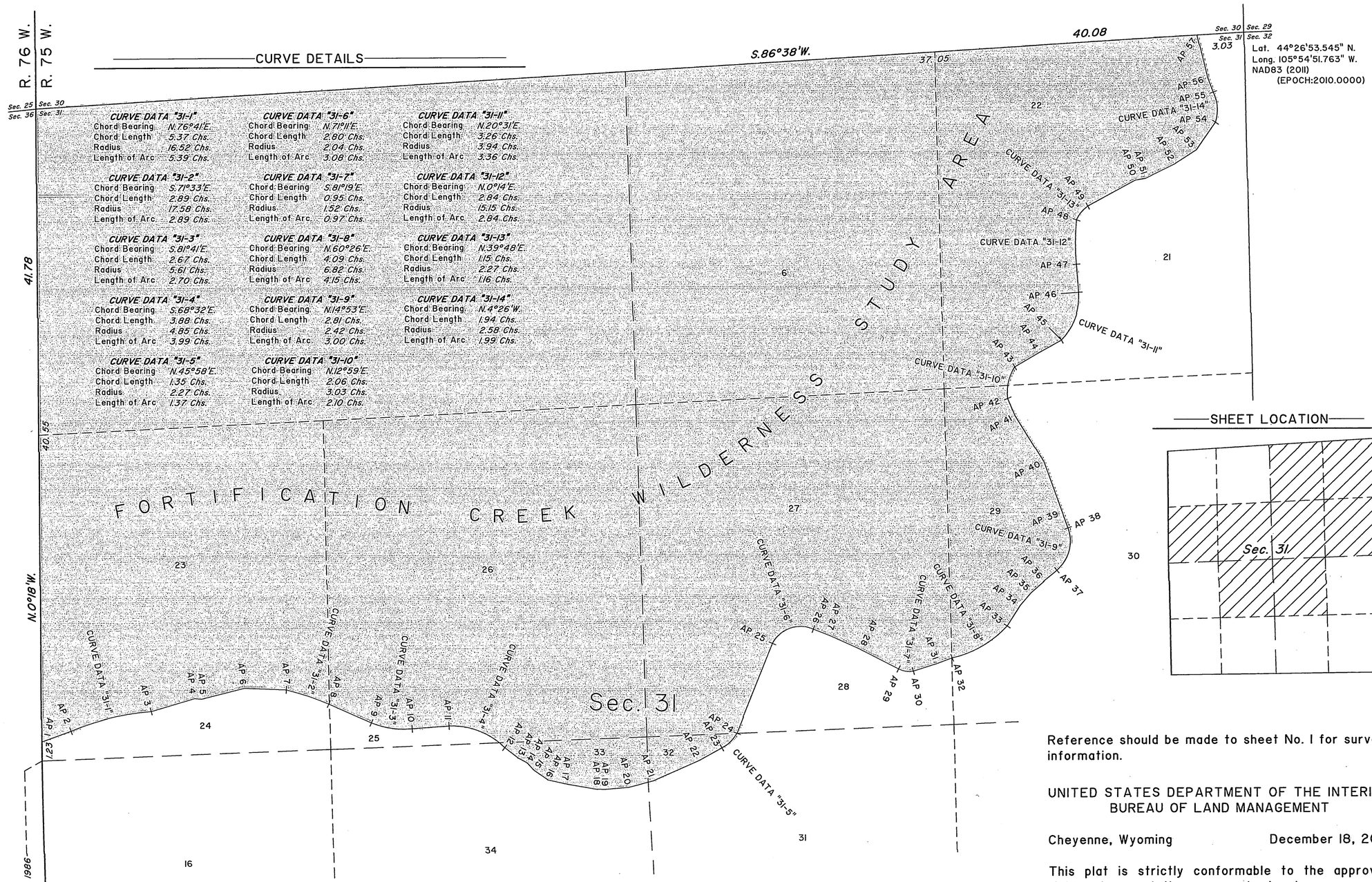
TOWNSHIP 52 NORTH, RANGE 75 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY, SUBDIVISION OF SECTIONS AND SURVEY



Lat. 44°26'53.545" N.
Long. 105°54'51.763" W.
NAD83 (2011)
(EPOCH:2010.0000)

CURVE DETAILS

	Chord Bearing	Chord Length	Radius	Length of Arc
CURVE DATA "31-1"	N.76°41'E.	5.37 Chs.	16.52 Chs.	5.39 Chs.
CURVE DATA "31-2"	S.71°33'E.	2.89 Chs.	17.58 Chs.	2.89 Chs.
CURVE DATA "31-3"	S.81°41'E.	2.67 Chs.	5.61 Chs.	2.70 Chs.
CURVE DATA "31-4"	S.68°32'E.	3.88 Chs.	4.85 Chs.	3.99 Chs.
CURVE DATA "31-5"	N.45°58'E.	1.35 Chs.	2.27 Chs.	1.37 Chs.
CURVE DATA "31-6"	N.71°11'E.	2.80 Chs.	2.04 Chs.	3.08 Chs.
CURVE DATA "31-7"	S.81°19'E.	0.95 Chs.	1.52 Chs.	0.97 Chs.
CURVE DATA "31-8"	N.60°26'E.	4.09 Chs.	6.82 Chs.	4.15 Chs.
CURVE DATA "31-9"	N.14°53'E.	2.81 Chs.	2.42 Chs.	3.00 Chs.
CURVE DATA "31-10"	N.12°59'E.	2.06 Chs.	3.03 Chs.	2.10 Chs.
CURVE DATA "31-11"	N.20°31'E.	3.26 Chs.	3.94 Chs.	3.36 Chs.
CURVE DATA "31-12"	N.0°14'E.	2.84 Chs.	15.15 Chs.	2.84 Chs.
CURVE DATA "31-13"	N.39°48'E.	1.15 Chs.	2.27 Chs.	1.16 Chs.
CURVE DATA "31-14"	N.4°26'W.	1.94 Chs.	2.58 Chs.	1.99 Chs.

SHEET LOCATION

TRAVERSE DETAILS

AP 1	
	N.70°18'E., 2.00
AP 2	
	CURVE DATA "31-1"
AP 3	
	N.73°46'E., 2.92
AP 4	
	S.83°58'E., 0.46
AP 5	
	N.75°52'E., 2.86
AP 6	
	S.87°37'E., 2.72
AP 7	
	CURVE DATA "31-2"
AP 8	
	S.66°04'E., 2.98
AP 9	
	CURVE DATA "31-3"
AP 10	
	N.85°51'E., 2.39
AP 11	
	CURVE DATA "31-4"
AP 12	
	S.52°04'E., 1.09
AP 13	
	S.61°18'E., 0.66
AP 14	
	S.43°26'E., 0.66
AP 15	
	S.55°34'E., 1.09
AP 16	
	S.77°34'E., 1.08
AP 17	
	S.80°11'E., 2.13
AP 18	
	S.88°51'E., 0.55
AP 19	
	N.85°09'E., 1.54
AP 20	
	N.75°41'E., 1.63
AP 21	
	N.66°31'E., 3.24
AP 22	
	N.61°17'E., 1.68
AP 23	
	CURVE DATA "31-5"
AP 24	
	N.22°05'E., 6.19
AP 25	
	CURVE DATA "31-6"
AP 26	
	S.68°47'E., 1.09
AP 27	
	S.65°48'E., 2.23
AP 28	
	S.62°49'E., 2.78
AP 29	
	CURVE DATA "31-7"
AP 30	
	N.72°40'E., 1.62
AP 31	
	N.69°35'E., 1.03
AP 32	
	CURVE DATA "31-8"
AP 33	
	N.32°59'E., 1.55
AP 34	
	N.40°56'E., 1.11
AP 35	
	N.48°53'E., 1.10
AP 36	
	N.50°44'E., 1.10
AP 37	
	CURVE DATA "31-9"
AP 38	
	N.19°57'W., 1.10
AP 39	
	N.20°04'W., 3.46
AP 40	
	N.31°50'W., 3.46
AP 41	
	N.23°30'W., 1.20
AP 42	
	CURVE DATA "31-10"
AP 43	
	N.60°02'E., 1.77
AP 44	
	N.61°05'E., 1.70
AP 45	
	CURVE DATA "31-11"
AP 46	
	N.4°27'W., 1.81
AP 47	
	CURVE DATA "31-12"
AP 48	
	CURVE DATA "31-13"
AP 49	
	N.61°53'E., 3.50
AP 50	
	N.81°40'E., 0.69
AP 51	
	N.64°13'E., 2.07
AP 52	
	N.57°16'E., 1.70
AP 53	
	N.35°04'E., 2.14
AP 54	
	CURVE DATA "31-14"
AP 55	
	N.20°47'W., 0.98
AP 56	
	N.13°48'W., 2.82
AP 57	

5 4 3 2 1 0 5 10 15
Scale in Chains

Reference should be made to sheet No. 1 for survey information.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming December 18, 2013

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.E.J.

OFFICIALLY FILED: December 18, 2013

JTE

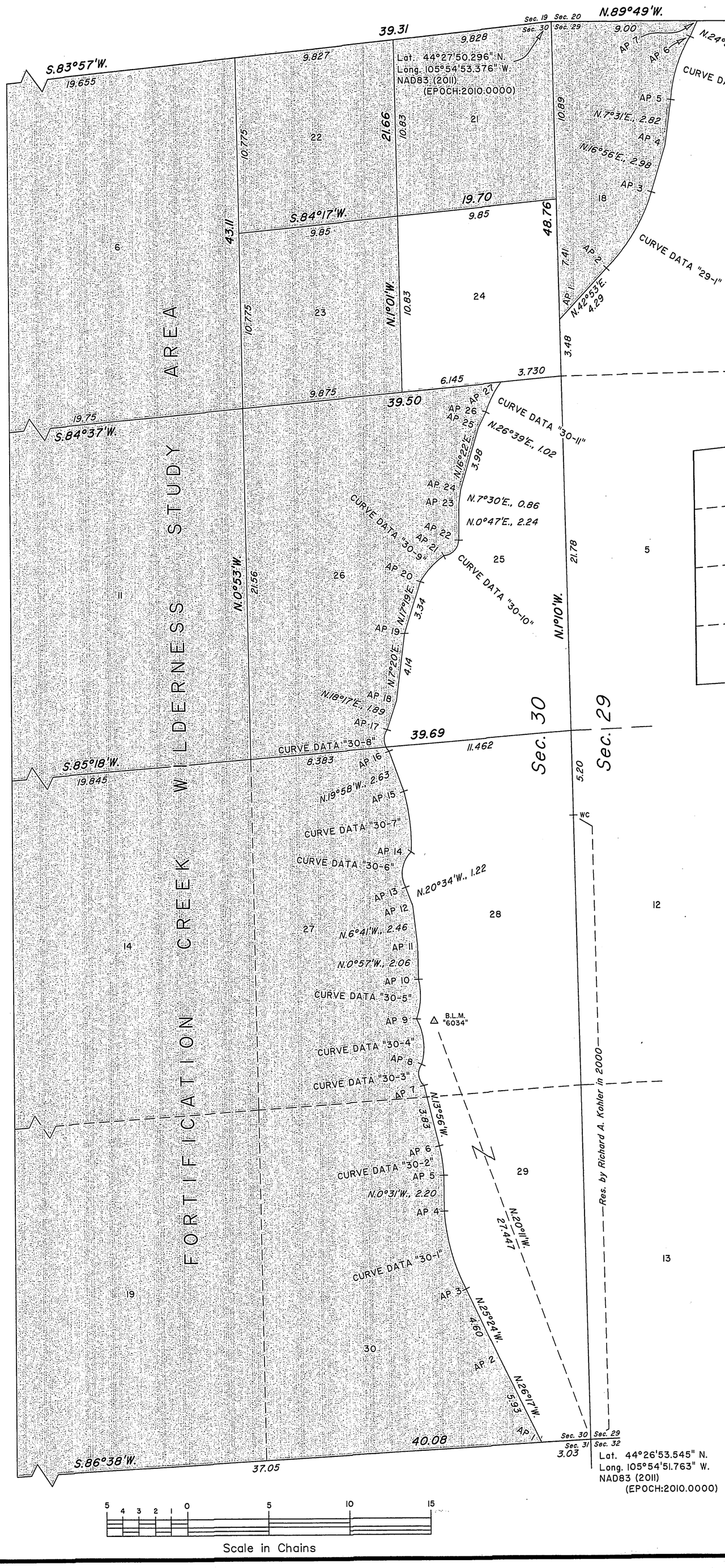
8616

ORIGINAL

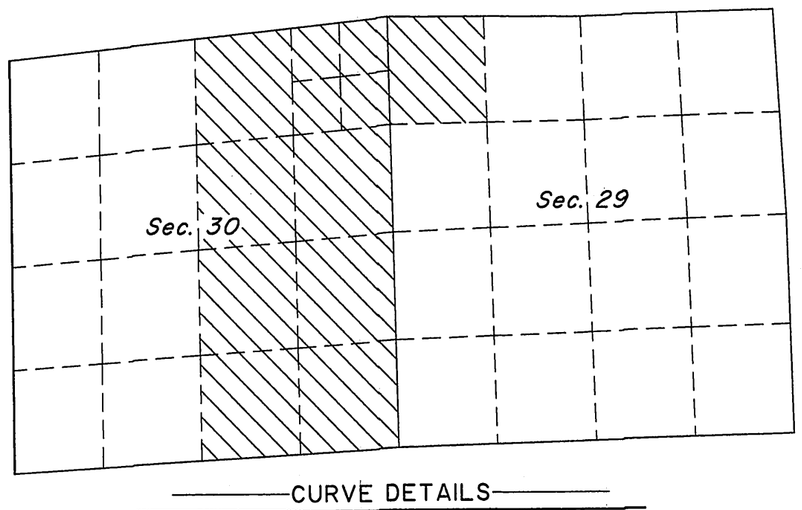
Sheet 2 of 3

TOWNSHIP 52 NORTH, RANGE 75 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY, SUBDIVISION OF SECTIONS AND SURVEY



SHEET LOCATION



CURVE DETAILS

CURVE DATA "29-1"
Chord Bearing N.31°06'E.
Chord Length 5.42 Chs.
Radius 10.61 Chs.
Length of Arc 5.48 Chs.

CURVE DATA "29-2"
Chord Bearing N.17°36'E.
Chord Length 4.06 Chs.
Radius 8.64 Chs.
Length of Arc 4.10 Chs.

CURVE DATA "30-1"
Chord Bearing N.15°17'W.
Chord Length 4.97 Chs.
Radius 12.12 Chs.
Length of Arc 5.00 Chs.

CURVE DATA "30-2"
Chord Bearing N.8°12'W.
Chord Length 1.82 Chs.
Radius 9.09 Chs.
Length of Arc 1.82 Chs.

CURVE DATA "30-3"
Chord Bearing N.5°39'W.
Chord Length 1.30 Chs.
Radius 0.98 Chs.
Length of Arc 1.42 Chs.

CURVE DATA "30-4"
Chord Bearing N.5°48'W.
Chord Length 2.80 Chs.
Radius 3.79 Chs.
Length of Arc 2.87 Chs.

CURVE DATA "30-5"
Chord Bearing N.3°11'E.
Chord Length 2.44 Chs.
Radius 4.54 Chs.
Length of Arc 2.47 Chs.

CURVE DATA "30-6"
Chord Bearing N.9°34'E.
Chord Length 2.21 Chs.
Radius 1.82 Chs.
Length of Arc 2.37 Chs.

CURVE DATA "30-7"
Chord Bearing N.6°41'W.
Chord Length 3.75 Chs.
Radius 12.88 Chs.
Length of Arc 3.76 Chs.

CURVE DATA "30-8"
Chord Bearing N.4°38'W.
Chord Length 1.33 Chs.
Radius 1.06 Chs.
Length of Arc 1.44 Chs.

CURVE DATA "30-9"
Chord Bearing N.42°27'E.
Chord Length 2.15 Chs.
Radius 5.30 Chs.
Length of Arc 2.17 Chs.

CURVE DATA "30-10"
Chord Bearing N.44°46'E.
Chord Length 1.34 Chs.
Radius 0.98 Chs.
Length of Arc 1.48 Chs.

CURVE DATA "30-11"
Chord Bearing N.27°36'E.
Chord Length 2.08 Chs.
Radius 6.06 Chs.
Length of Arc 2.09 Chs.

Reference should be made to sheet No. 1 for survey information.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming December 18, 2013

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.E.J.

OFFICIALLY FILED: December 18, 2013

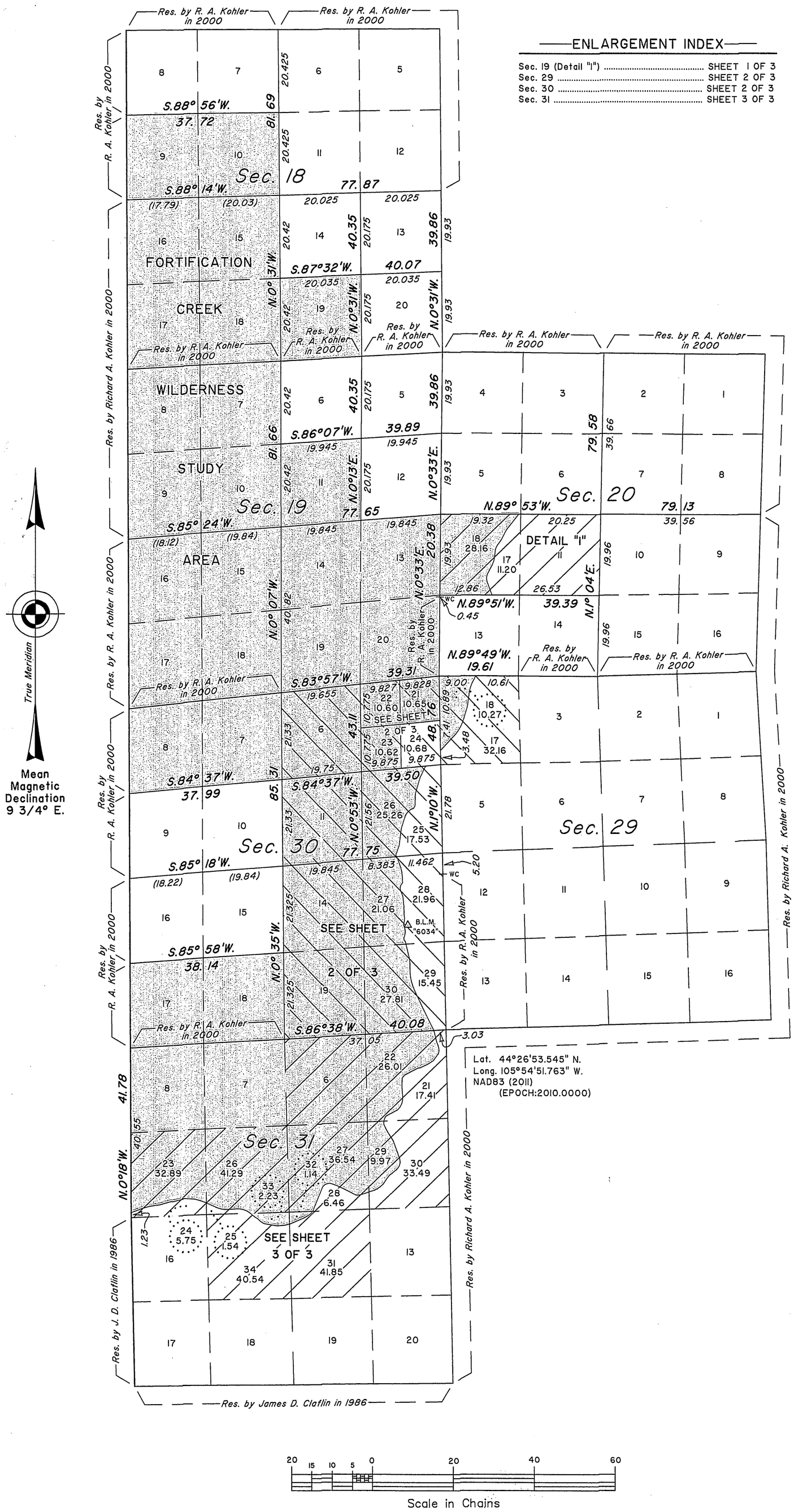
1611 C

8615 Click Here for Field Notes

ORIGINAL

TOWNSHIP 52 NORTH, RANGE 75 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

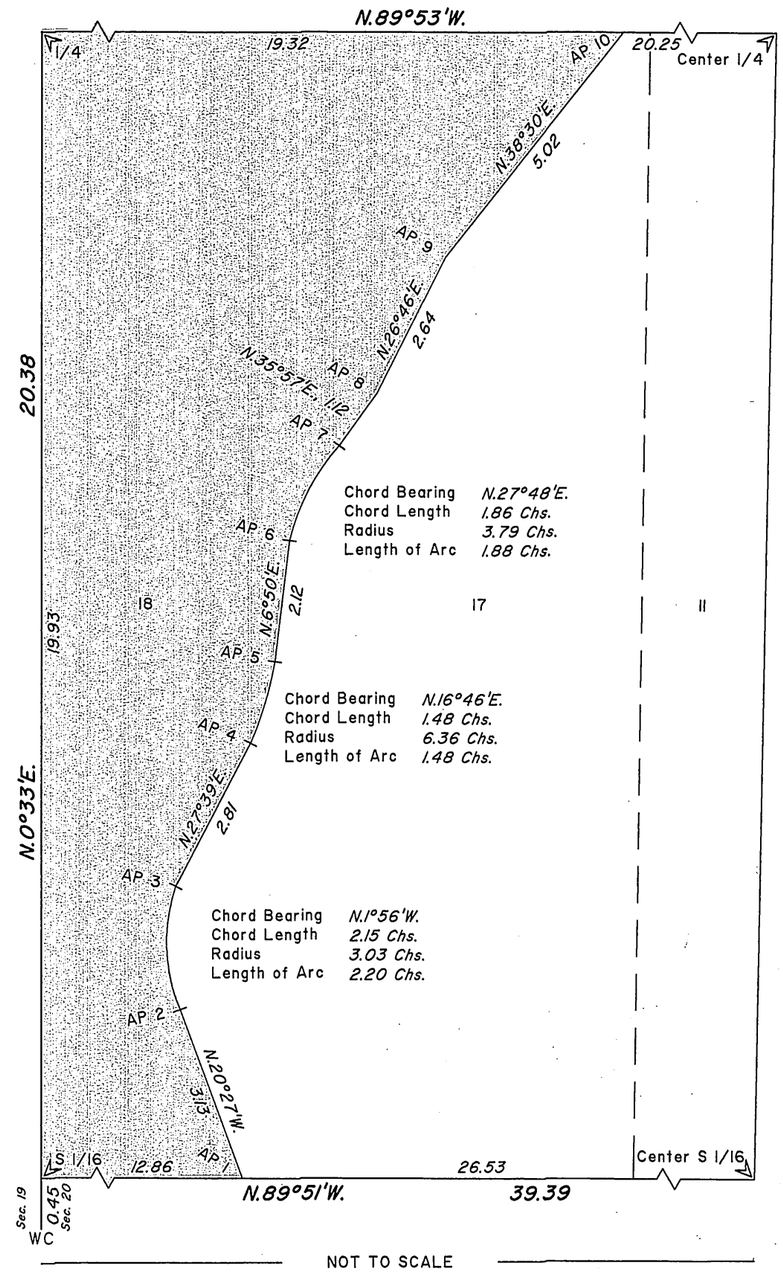
DEPENDENT RESURVEY, SUBDIVISION OF SECTIONS AND SURVEY



ENLARGEMENT INDEX

Sec. 19 (Detail "I")	SHEET 1 OF 3
Sec. 29	SHEET 2 OF 3
Sec. 30	SHEET 2 OF 3
Sec. 31	SHEET 3 OF 3

DETAIL "I"



A history of surveys is contained in the field notes.

This plat represents the dependent resurvey of a portion of the west boundary and portions of the subdivisional lines, designed to restore the corners in their true original locations according to the best available evidence, the survey of the subdivision of certain sections, and the survey of portions of the Fortification Creek Wilderness Study Area boundary, T. 52 N., R. 75 W., Sixth Principal Meridian, Wyoming.

Except as indicated hereon, the lotting and areas are as shown on the plat accepted September 28, 2001.

Survey executed by James E. Jacob, Cadastral Surveyor, beginning July 17, 2012, and completed August 7, 2012, pursuant to Special Instructions and Assignment Instructions dated June 19, 2012, for Group No. 864, Wyoming.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming — December 18, 2013

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.E.J.

1611 B

OFFICIALLY FILED: December 18, 2013

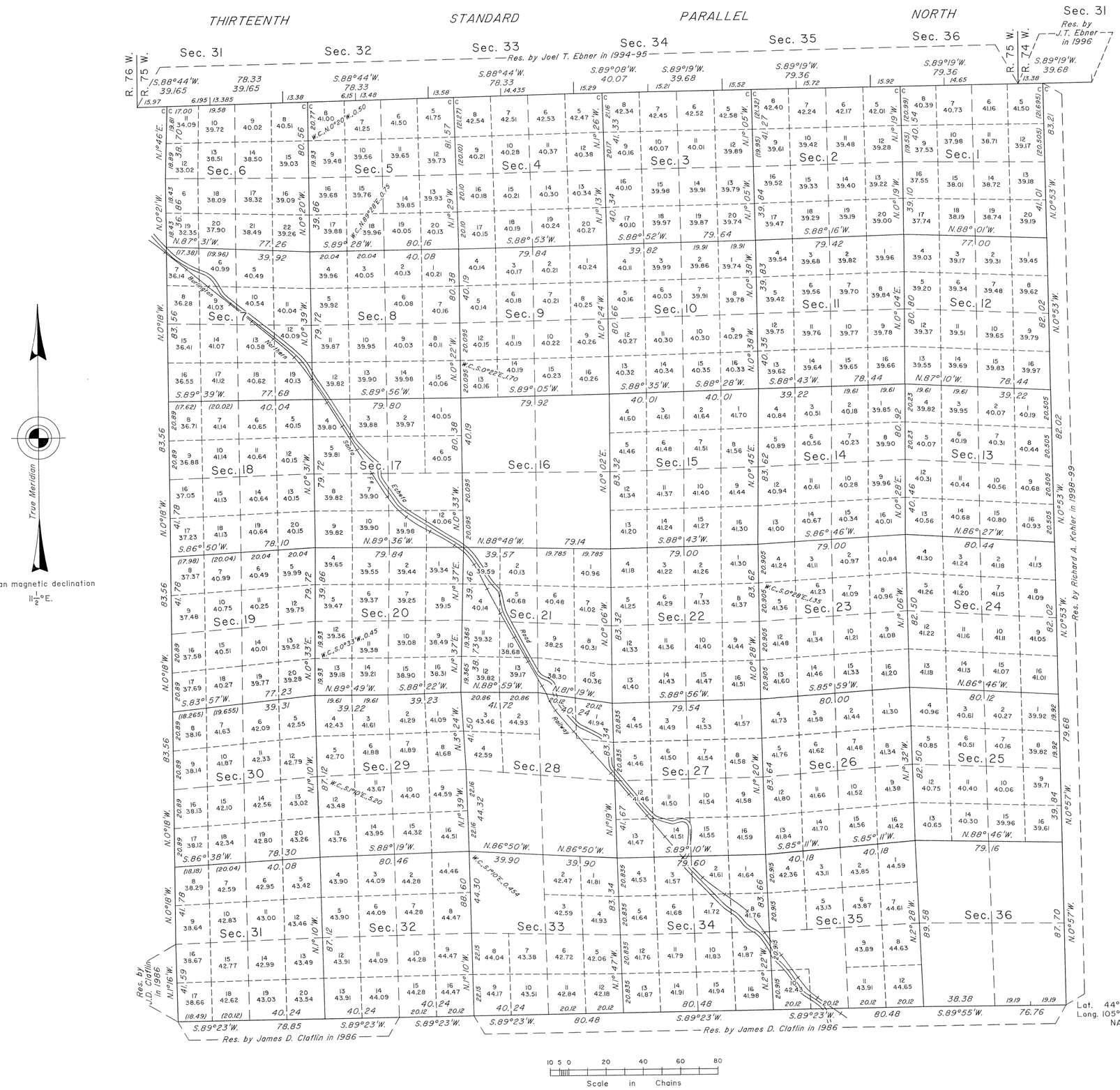
8316

Click Here for Field Notes

ORIGINAL

TOWNSHIP 52 NORTH, RANGE 75 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY



A history of surveys is contained in the field notes.

This plat represents the dependent resurvey of portions of the south and west boundaries, and the subdivisional lines, designed to restore the corners in their true original locations according to the best available evidence, T. 52 N., R. 75 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 August 15, 1883.

Survey executed by Richard A. Kohler, Cadastral Surveyor, beginning September 29, 1999, and completed September 18, 2000, pursuant to Special Instructions dated September 14, 1999, for Group No. 671, Wyoming.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming September 28, 2001

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.

OFFICIALLY FILED: October 1, 2001

1611 A

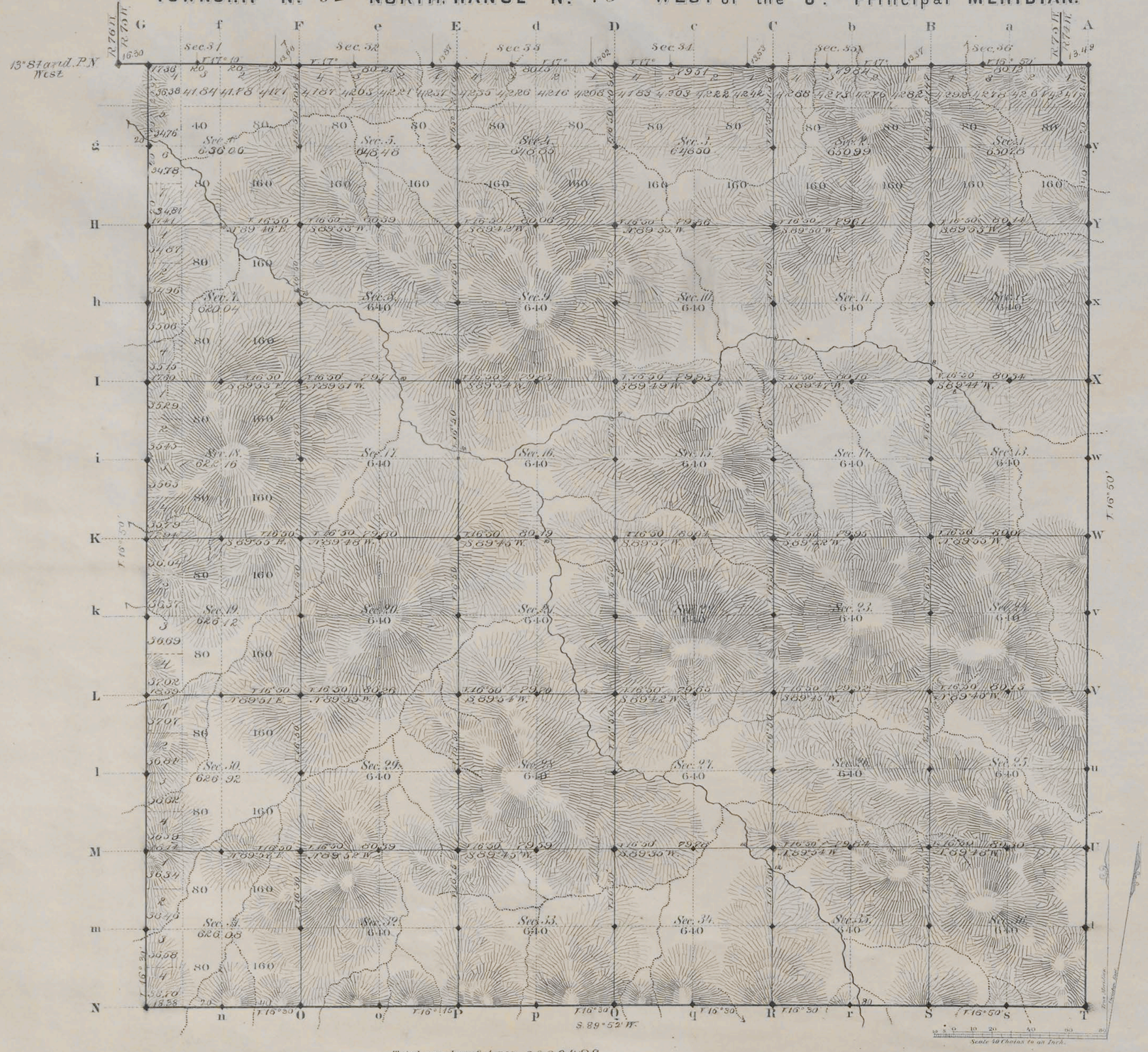
(21)

Click Here for Field Notes

87

2214

TOWNSHIP No. 52 NORTH, RANGE No. 75 WEST of the 6TH Principal MERIDIAN.



Total number of Acres. 23004.98

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys Mls	Chs	Lks	When Surveyed	Magnetic Declination
S.E.W. Township lines	E. F. Stahle	July 12, 1882	11	79	35	March 19, 20 1883	16° 40' East
Subdivisions	" " "	" " "	59	75	15	Apr. 9 – 11 1883	16° 50' "
Connections	" " "	" " "		68	45	" " "	
13" Stand. P.N.	" " "	" " "	5	77	19	March 12, 1883	
E. Township l.	L. F. Stahle	" " "	6	01	16	March 13, 1883	

The above Map of Township No. 52 North Range No. 75 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
August 15th 1883

Edw. C. David
Sur. Genl.

A. Gast & Co. St. Louis Mo.

1611

52 - 75

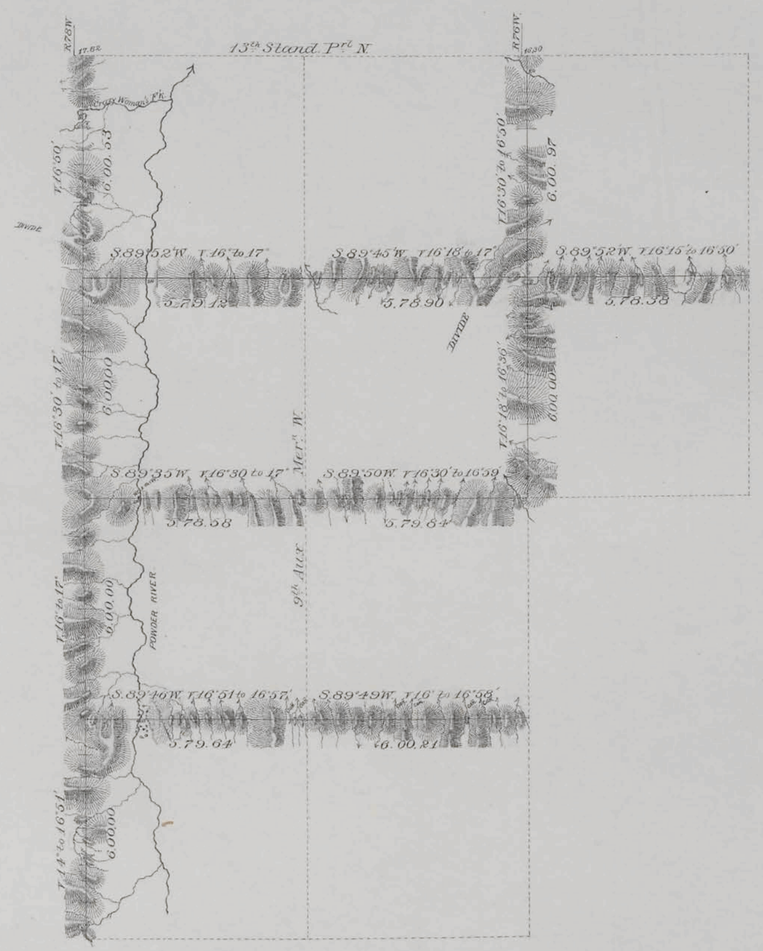
(21) Indexed

2245

Click Here for Field Notes

EXTERIOR LINES.

Scale 3 miles to 1 inch. *Magnetic Variation E.*



T. 52N.

T. 51N.

T. 50N.

T. 49N.

R. 77W. R. 76W. R. 75W.

Surveys Designated	By Whom Surveyed.	Date of Contract.	Amount of Surveys			When Surveyed.
			Mls.	Chs.	Lks.	
Exterior lines	E. F. Stahle	July 12th 1882	77	76	17	March 19-28, 1883
Connections	" " "	" " "		34	12	" " "

I hereby certify that the above diagram of the Exterior lines of Tps. 51 & 52 N. Rs. 75, 76 & 77 W. & Tps. 49 & 50 N. Rs. 76 & 77 W. 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, Wyoming, August 15th 1883

Edw. C. David
Surr. Genl.