

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD NOTES**

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SUBDIVISIONAL LINES,

PORTIONS OF

MINERAL SURVEYS 85, 92, 96, 157, AND 264

AND

MINERAL SURVEYS 117, 146, 147, 150, 152, AND 441;

TOWNSHIP 16 NORTH, RANGE 80 WEST,

OF THE SIXTH PRINCIPAL MERIDIAN,

IN THE STATE OF WYOMING.

**EXECUTED BY**

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Under Special Instructions dated JULY 7, 1986, approved JULY 7, 1986, and Amended Special Instructions dated JULY 29, 1986, which provided for the surveys included under Group Number 493, and assignment instructions dated JULY 7, 1986 and JULY 20, 1989.

Survey commenced JUNE 16, 1987

Survey completed NOVEMBER 15, 1998

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## T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, portions of Mineral Surveys 85, 92, 96, 157 and 264, and Mineral Surveys 117, 146, 147, 150, 152 and 441, Township 16 North, Range 80 West, Sixth Principal Meridian, Wyoming.

William M. Gilcrest surveyed the subdivisional lines in 1898. James C. Kennedy surveyed Mineral Survey Nos. 85, 92, and 96 in 1900. Charles Bellamy surveyed Mineral Survey Nos. 117, 146, 147, 150, 152, and 157 in 1901. T. Russell Countryman surveyed Mineral Survey No. 264 in 1903. Robert Z. McCoy surveyed Mineral Survey No. 441 in 1909.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 493, Wyoming, dated July 7, 1986.

Preliminary to the resurvey, the lines of the previous surveys were retraced and diligent search was made for all corners and other calls of the field note record. Identified corners were remonumented in their original positions; lost corners were reestablished and monumented at proportionate positions based on the latest official record, but only after exhausting every possibility of finding direct evidence of such corners. The retracement data was thoroughly verified and only true line field notes are given herein, which refer to the completed survey.

The survey was executed with a Wild T-2 theodolite and HP-3805A Distance Meter; a Topcon semi-automatic total station, model GTS-02/6 and a Nikon total station model DTM-A5LG and by chaining methods. The instruments were maintained in proper adjustment at all times. The direction of all lines refer to the true meridian, determined by hour angle observations of the sun at various points along the lines of survey and carried forward by sustained angulation.

The geographic position of the cor. of secs. 22, 23, 26, and 27, based on NAD 27 and determined by satellite positioning methods, is:

Latitude 41° 19' 55.41" N., Longitude 106° 21' 35.84" W.

The magnetic declination is 12' E.

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Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS

(Restoring the survey executed by  
William M. Gilcrest in 1898)

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Beginning at the cor. of secs. 22, 23, 26 and 27, monumented with a quartzite stone, 18x10x5 ins., firmly set 12 ins. in the ground, plainly mkd. 2 notches on E. edge and 2 notches on S. edge, from which the original bearing trees

A dead pine, 36 ins. diam., bears N. 34° E., 28 lks. dist., mkd. T16N R80W S23. (Record: N. 48° E., 26 lks.)

A pine, 37 ins. diam., bears S. 69° E., 61 lks. dist., no visible marks. (Record: S. 72° E., 60 lks.)

A pine, 25 ins. diam., bears S. 52° W., 50 lks. dist., no visible marks. (Record: 48 lks.)

A dead pine, 26 ins. diam., bears N. 14° W., 9 lks. dist., mkd. T16N R80W S22. (Record: N. 20° W., 15 lks.)

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground in a mound of stone, 3 ft. to top, with brass cap mkd.

T16N R80W	
S 22	S 23
-----	
S 27	S 26
1989	

from which new bearing trees

A spruce, 15 ins. diam., bears N. 59° E., 48 lks. dist., mkd. T16N R80W S23 BT.

A spruce, 12 ins. diam., bears N. 10° W., 20 lks. dist., mkd. T16N R80W S22 BT.

Bury the original cor. stone alongside the iron post in mound of stone.

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N. 0° 01' E., bet. secs. 22 and 23.

Over rolling and broken terrain, through timber.

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Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS	
8.00	Top of spur, descend SW.
27.50	Stream, 2 lks. wide, 2 lks. deep, course W.
39.96	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 22 and 23, monumented with a sandstone, 17x12x3 ins., firmly set 10 ins. in the ground, plainly mkd. <math>\frac{1}{4}</math> on W. face.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 22 ins. in the ground with brass cap mkd.</p> <p style="text-align: center;">T16N R80W 1/4 S 22   S 23 1989</p> <p>from which new bearing trees</p> <p>A spruce, 14 ins. diam., bears S. <math>38^{\circ}</math> E., 168 lks. dist., mkd. T16N R80W <math>\frac{1}{4}</math> S23 BT.</p> <p>A spruce, 15 ins. diam., bears S. <math>35^{\circ}</math> W., 50 lks. dist., mkd. T16N R80W <math>\frac{1}{4}</math> S22 XBT.</p> <p>A spruce, 14 ins. diam., bears N. <math>77^{\circ}</math> W., 32 lks. dist., mkd. T16N R80W <math>\frac{1}{4}</math> S22 BT.</p> <p>Bury the original cor. stone alongside the iron post and raise a mound of stone, 3 ft. base, 2 ft. high, 2 ft. W. of the cor.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. <math>0^{\circ} 35'</math> E., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
39.91	<p>The cor. of secs. 14, 15, 22 and 23, monumented with a quartzite stone, 10x7x5 ins., firmly set 6 ins. in the ground, plainly mkd. 2 notches on E. edge and 3 notches on S. edge, from which the original bearing trees</p> <p>A fir, 12 ins. diam., bears N. <math>27^{\circ}</math> E., 92 lks. dist., mkd. with 3 ft. healed blaze. (Record: N. <math>30^{\circ}</math> E., 93 lks.)</p> <p>A fir, 11 ins. diam., bears S. <math>52\frac{1}{2}^{\circ}</math> E., 21 lks. dist., with visible scribbling on partially healed blaze.</p>

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS											
	<p>A spruce, 14 ins. diam., bears S. 89° W., 88 lks. dist., with a healed blaze. (Record: S. 39° W.)</p> <p>A dead fir, 15 ins. diam., bears N. 42° W., 116 lks. dist., mkd. T16N R80W S15. (Record: N. 36½° W., 114 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, in a mound of stone, 2½ ft. base to top, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2">T16N R80W</td> </tr> <tr> <td>S 15</td> <td>S 14</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black;"></td> </tr> <tr> <td>S 22</td> <td>S 23</td> </tr> <tr> <td colspan="2" style="text-align: center;">1989</td> </tr> </table> <p>from which a new bearing tree</p> <p>A spruce, 7 ins. diam., bears N. 18° W., 103 lks. dist., mkd. T16N R80W S15 BT.</p> <p>Bury the original cor. stone alongside the iron post.</p> <hr/> <p>N. 0° 01' W., bet. secs. 14 and 15.</p> <p>Over rolling and broken terrain.</p> <p>20.00 Top of spur, descent SW. slope.</p> <p>32.33 Brush Creek, 9 lks. wide, 1 lk. deep, course W.</p> <p>39.82 The ¼ sec. cor. of secs. 14 and 15, monumented with a granite stone, 17x12x4 ins., lying loose on the surface of the ground, in a mound of stone, 3 ft. base, plainly mkd. 1/4 on a face, from which the remains of the original bearing trees</p> <p>A dead fir, 8 ins. diam., bears N. 31° E., 39 lks. dist., mkd. BT on a partially healed blaze. (Record: N. 29½° E., 40 lks.)</p> <p>A spruce, 14 ins. diam., bears N. 70½° W., 31 lks. dist., with a healed blaze. (Record: 49 lks.)</p> <p>At the corner point</p>	T16N R80W		S 15	S 14			S 22	S 23	1989	
T16N R80W											
S 15	S 14										
S 22	S 23										
1989											

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 5 ins. in the ground, to bedrock, supported by a mound of stone, 4 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T16N R80W 1/4 S 15   S 14 1989</p> <p>from which new bearing trees</p> <p>A spruce, 6 ins. diam., bears N. 66° E., 35 lks. dist., mkd. 1/4 S14 BT.</p> <p>A spruce, 12 ins. diam., bears S. 50° W., 38 lks. dist., mkd. 1/4 S15 BT.</p> <p>A fir, 11 ins. diam., bears N. 75° W., 20 lks. dist., mkd. 1/4 S15 XBT.</p> <p>Bury the original cor. stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 26' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
1.24	Top of spur, begin northerly descent.
26.01	Enter moderate timber.
39.79	<p>The cor. of secs. 10, 11, 14 and 15, monumented with a quartzite stone, 11x5x4 ins., firmly set 5 ins. in the ground, with mound of stone, 2 ft. base to top, plainly mkd. 2 notches on E. edge, and 4 notches on S. edge, from which the remains of the original bearing trees</p> <p>A dead spruce, 22 ins. diam., bears N. 34° E., 66 lks. dist., with visible scribing R80W S11 BT, on partially healed blaze.</p> <p>A spruce, 19 ins. diam., bears S. 36° E., 36 lks. dist., with healed blaze. (Record: 35 lks.)</p> <p>A dead spruce, 20 ins. diam., bears S. 41° W., 14 lks. dist., mkd. T16N R80W S15 BT. (Record: S. 40½° W., 13 lks.)</p>

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS											
	<p>A spruce, 22 ins. diam., bears N. 21° W., 72 lks. dist., with visible scribing S10 BT, on partially healed blaze. (Record: N. 23½° W., 71 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2">T16N R80W</td> </tr> <tr> <td>S 10</td> <td>S 11</td> </tr> <tr> <td colspan="2" style="border-top: 1px solid black;"></td> </tr> <tr> <td>S 15</td> <td>S 14</td> </tr> <tr> <td colspan="2" style="text-align: center;">1989</td> </tr> </table> <p>from which new bearing tress</p> <p>A fir, 13 ins. diam., bears N. 46° E., 55 lks. dist., mkd. T16N R80W S11 BT.</p> <p>A spruce, 6 ins. diam., bears S. 88° W., 42 lks. dist., mkd. T16N R80W S15 BT.</p> <p>Bury the original cor. stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 04' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p> <p>9.13 Leave timber, enter meadow.</p> <p>24.24 Enter moderate timber.</p> <p>29.73 Top of small hill, light timber.</p> <p>39.79 The ¼ sec. cor. of secs. 10 and 11, monumented with a quartzite stone, 10x8x5 ins., firmly set 6 ins. in the ground, plainly mkd. 1/4 on N. face, in a mound of stone, 3 ft. base, from which the remains of the original bearing trees</p> <p>A spruce, 14 ins. diam., bears N. 79° E., 28 lks. dist., with healed blaze. (Record: 27 lks.)</p> <p>A fir stump, 19 ins. diam., bears N. 51° W., 55 lks. dist., mkd. S BT on partially healed blaze.</p> <p>At the corner point</p>	T16N R80W		S 10	S 11			S 15	S 14	1989	
T16N R80W											
S 10	S 11										
S 15	S 14										
1989											

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T16N R80W 1/4 S 10   S 11 1991</p> <p>from which new bearing trees</p> <p>A fir, 26 ins. diam., bears S. 12° E., 10 lks. dist., mkd. 1/4 S11 BT.</p> <p>A fir, 31 ins. diam., bears N. 23° W., 75 lks. dist., mkd. 1/4 S10 BT.</p> <p>Bury the original cor. stone alongside the iron post.</p> <p>From this point, Cor. No. 1, M.S. No. 152, Bank Note Lode, bears S. 73° 45' W., 5.57 chs. dist., hereinafter described.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0° 28' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
5.21	Top of slope, light to moderate timber.
8.05	Stream, 3 lks. wide, 1 lk. deep, course SE.
34.21	Top of ridge, bears NE. and SW.
39.96	<p>The cor. of secs. 2, 3, 10 and 11, monumented with a quartzite stone, 20x17x6 ins., firmly set 4 ins. in the ground, plainly mkd. 2 notches on E. edge and 5 notches on S. edge, from which the original bearing trees</p> <p>A spruce, 46 ins. diam., bears N. 84° E., 201 lks. dist., mkd. T16N R80W S 2 BT. (Record: N. 81° E., 196 lks.)</p> <p>A spruce, 26 ins. diam., bears S. 66° E., 180 lks. dist., with healed blaze. (Record: S. 62° E.)</p> <p>At the corner point</p>

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS											
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, in a mound of stone 3 ft. base to top, with brass cap mkd.</p>										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T16N R80W</td></tr> <tr><td style="text-align: center;">S 3</td><td style="text-align: center;">S 2</td></tr> <tr><td colspan="2" style="text-align: center;">— —</td></tr> <tr><td style="text-align: center;">S 10</td><td style="text-align: center;">S 11</td></tr> <tr><td colspan="2" style="text-align: center;">1989</td></tr> </table>	T16N R80W		S 3	S 2	— —		S 10	S 11	1989	
T16N R80W											
S 3	S 2										
— —											
S 10	S 11										
1989											
	<p>from which a new bearing tree</p>										
	<p>A spruce, 12 ins. diam., bears S. 64° W., 258 lks. dist., mkd. T16N R80W S10 BT.</p>										
	<p>Bury the original cor. stone alongside the iron post in the mound of stone.</p>										
	<hr/> <p>From the cor. of secs. 22, 23, 26 and 27.</p>										
	<p>N. 89° 53' W., bet. secs. 22 and 27.</p>										
	<p>Over rolling and broken terrain.</p>										
19.25	<p>Stream, 3 lks. wide, 1 lk. deep, course SW.</p>										
39.48	<p>The ¼ sec. cor. of secs. 22 and 27, determined from the remains of an original bearing tree</p>										
	<p>A root hole of an uprooted fir stump, 13 ins. diam., bears N. 40° W., 36 lks. dist., mkd. with an S and BT visible.</p>										
	<p>At the corner point</p>										
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, in a mound of stone, 2 ft. base to top, with brass cap mkd.</p>										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T16N R80W</td></tr> <tr><td style="text-align: center;">S 22</td><td style="text-align: center;">—</td></tr> <tr><td style="text-align: center;">1/4</td><td style="text-align: center;">—</td></tr> <tr><td style="text-align: center;">S 27</td><td style="text-align: center;">—</td></tr> <tr><td colspan="2" style="text-align: center;">1989</td></tr> </table>	T16N R80W		S 22	—	1/4	—	S 27	—	1989	
T16N R80W											
S 22	—										
1/4	—										
S 27	—										
1989											
	<p>from which new bearing trees</p>										

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS											
	<p>A fir, 13 ins. diam., bears S. 11° W., 22 lks. dist., mkd. 1/4 S27 BT.</p> <p>A fir, 17 ins. diam., bears N. 49° W., 27 lks. dist., mkd. 1/4 S22 BT.</p> <hr/> <p>S. 89° 32' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>										
21.52	Top of ridge, bears NE. and SW., begin descent.										
39.31	<p>The cor. of secs. 21, 22, 27 and 28, monumented with a granite stone, 18x14x12 ins., firmly set 14 ins. in the ground, plainly mkd. 3 notches on E. edge, no other mks. visible, from which the remains of an original bearing tree</p> <p>A pine, 27 ins. diam., bears N. 44° W., 43 lks. dist., mkd. T16N R80W S21 BT. (Record: N. 35° W., 41 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <table border="1"> <tr> <td colspan="2">T16N R80W</td> </tr> <tr> <td>S 21</td> <td>S 22</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 28</td> <td>S 27</td> </tr> <tr> <td colspan="2">1989</td> </tr> </table> <p>from which new bearing trees</p> <p>A pine, 13 ins. diam., bears N. 32° E., 56 lks. dist., mkd. T16N R80W S22 BT.</p> <p>A pine, 13 ins. diam., bears S. 76° W., 11 lks. dist., mkd. T16N R80W S28 BT.</p> <p>A pine, 13 ins. diam., bears N. 52° W., 63 lks. dist., mkd. T16N R80W S21 BT.</p> <p>A pine, 18 ins. diam., bears N. 12° W., 42 lks. dist., mkd. T16N R80W S21 XBT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <hr/>	T16N R80W		S 21	S 22	<hr/>		S 28	S 27	1989	
T16N R80W											
S 21	S 22										
<hr/>											
S 28	S 27										
1989											

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS	
	<p>N. 0° 02' W., bet secs. 21 and 22.</p>
	<p>Over rolling and broken terrain.</p>
9.50	<p>Top of ridge, bears SE. and NW.</p>
38.15	<p>Stream, 8 lks. wide, 1 lk. deep, course NW.</p>
40.04	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 21 and 22, monumented with a granite stone, 15x10x4 ins., firmly set 10 ins. in the ground, plainly mkd. <math>\frac{1}{4}</math> on W. face, from which the original bearing trees.</p>
	<p>A fir, 12 ins. diam., bears S. 86° E., 15 lks. dist., mkd. <math>\frac{1}{4}</math> S BT. (Record: N. 80° E., 22 lks.)</p>
	<p>A spruce, 15 ins. diam., bears N. 77° W., 70 lks. dist., mkd. <math>\frac{1}{4}</math> S BT. (Record: N. 71<math>\frac{1}{2}</math>° W., 64 lks.)</p>
	<p>At the corner point</p>
	<p>Set an iron post, 28 ins. long, 2<math>\frac{1}{2}</math> ins. diam., 20 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T16N R80W 1/4 S 21   S 22 1991</p>
	<p>from which a new bearing tree</p>
	<p>A pine, 11 ins. diam., bears S. 35° E., 29 lks. dist., mkd. T16N R80W <math>\frac{1}{4}</math> S22 XBT.</p>
	<p>Bury the original cor. stone alongside the iron post in the mound of stone.</p>
	<hr style="width: 20%; margin: 0 auto;"/> <p>N. 0° 25' W., beginning new measurement.</p>
	<p>Over rolling and broken terrain.</p>
0.40	<p>Top of spur, bears NE. and SW.</p>
11.88	<p>Intersect line 5-6, M.S. No. 96, Lucky Strike Placer, at a point from which Cor. No. 5, bears S. 89° 49' E., 9.97 chs. dist., hereinafter described.</p>
22.90	<p>Brush Creek, 25 lks. wide, 2 lks. deep, course W.</p>

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS 39.95	<p>The cor. of secs. 15, 16, 21 and 22, monumented with a granite stone, 18x12x6 ins., firmly set 9 ins. in the ground, plainly mkd. 3 notches on E. edge, no other mks. visible, from which the remains of the original bearing trees</p> <p>A pine stump, 23 ins. diam., bears N. 29° E., 41 lks. dist., mkd. BT. (Record: N. 34° E., 40 lks.)</p> <p>A pine stump, 15 ins. diam., bears S. 48° E., 63 lks. dist., mkd. S22 BT. (Record: S. 47° E., 64 lks.)</p> <p>A pine stump, 17 ins. diam., bears S. 38° W., 34 lks. dist., mkd. T16N R80W S21 BT. (Record: S. 36½° W., 33 lks.)</p> <p>A pine stump, 11 ins. diam., bears N. 75° W., 45 lks. dist., mkd. BT. (Record: N., 72½° W., 44 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 11 ins. in the ground, to bedrock, supported by a mound of stone, 3½ ft. base to top, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2">T16N R80W</td> </tr> <tr> <td>S 16</td> <td>S 15</td> </tr> <tr> <td colspan="2" style="text-align: center;"> </td> </tr> <tr> <td>S 21</td> <td>S 22</td> </tr> <tr> <td colspan="2" style="text-align: center;">1989</td> </tr> </table> <p>from which new bearing trees</p> <p>A pine, 18 ins. diam., bears N. 49° E., 32 lks. dist., mkd. T16N R80W S15 BT.</p> <p>A pine, 23 ins. diam., bears S. 46° E., 103 lks. dist., mkd. T16N R80W S22 BT.</p> <p>A spruce, 20 ins. diam., bears S. 43° W., 155 lks. dist., mkd. T16N R80W S21 BT.</p> <p>A pine, 20 ins. diam., bears N. 30° W., 142 lks. dist., mkd. T16N R80W S16 BT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <hr/>	T16N R80W		S 16	S 15			S 21	S 22	1989	
T16N R80W											
S 16	S 15										
S 21	S 22										
1989											

Dependent Resurvey, Portion of the Subdivisional Lines,  
T. 16 N., R. 80 W., Sixth Principal Meridian, Wyoming

CHAINS	
	From the cor. of secs. 14, 15, 22 and 23.
	N. 89° 28' W., bet. secs. 15 and 22.
	Over rolling and broken terrain.
19.89	Descend rock cliffs.
39.78	The $\frac{1}{4}$ sec. cor. of secs. 15 and 22, monumented with a quartzite stone, 16x12x6 ins., firmly set 12 ins. in the ground, plainly mkd. $\frac{1}{4}$ on W. face, from which the original bearing trees
	A spruce, 28 ins. diam., bears N. 45° E., 63 lks. dist., with healed blaze. (Record: N. 89 $\frac{1}{2}$ ° E., 62 lks.)
	A spruce, 18 ins. diam., bears S. 30° E., 48 lks. dist., with the mks. BT visible on particaly healed blaze.
	At the corner point
	Set an iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 20 ins. in the ground, in a mound of stone, 2 $\frac{1}{2}$ ft. base to top, with brass cap mkd.
	<p style="text-align: center;">T16N R80W S 15 1/4 ——— S 22 1991</p>
	from which a new bearing tree
	A spruce, 17 ins. diam., bears S. 30° W., 38 lks. dist., mkd. $\frac{1}{4}$ S22 BT.
	Bury the original cor. stone alongside the iron post in the mound of stone.
	<p style="text-align: center;">_____</p> <p>S. 89° 19' W., beginning new measurement.</p>
	Over rolling and broken terrain.
4.53	Stream, 2 lks. wide, 1 lk. deep, course South.
13.72	South Brush Creek, 20 lks. wide, 2 lk. deep, course SW.

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CHAINS	
21.63	Intersect line 7-1, M.S. No. 96, King Solomon Placer, at a point from which Cor. No. 1, bears S. 0° 35' W., 13.88 chs. dist., hereinafter described.
26.22	Stream, 3 lks. wide, 1 lk. deep, course SW.
30.34	Center of dirt road, 15 lks. wide, bears NE. and SW.
39.73	The cor. of secs. 15, 16, 21, and 22.
	<hr/> N. 0° 19' E., bet. secs. 15 and 16.
	Over rolling and broken terrain.
21.50	Leave timber, enter rock slide.
31.50	Leave rock slide.
39.96	The ¼ sec. cor. of secs. 15 and 16, monumented with a granite, 12x8x6 ins., firmly set 10 ins. in the ground, plainly mkd. 1/4 on W. face, from which the original bearing trees
	<p style="padding-left: 40px;">A spruce, 10 ins. diam., bears S. 46° W., 14 lks. dist., with healed blaze. (Record: S. 89° E., 10 lks.)</p>
	<p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 45° W., 30 lks. dist., with healed blaze. (Record: N. 47½° W., 21 lks.)</p>
	At the corner point
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">T16N R80W 1/4 S 16   S 15 1991</p>
	from which a new bearing tree
	<p style="padding-left: 40px;">A fir, 24 ins. diam., bears S. 36° E., 29 lks. dist., mkd. 1/4 S15 BT.</p>
	Bury the original cor. stone alongside the iron post in the mound of stone.
	<hr/>

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CHAINS							
	<p>N. 0° 08' W., beginning new measurement.</p>						
	<p>Over rolling and broken terrain.</p>						
3.45	<p>Dry gulch, course NE. and SW.</p>						
4.14	<p>Intersect line 4-1, M.S. No. 92, Lakeside Placer, at a point from which Cor. No. 1, bears S. 37° 29' E., 3.63 chs. dist., hereinafter described.</p>						
7.04	<p>Intersect line 1-2, of unpatented M.S. No. 188, Golf Bug Lode, at a point from which Cor. No. 1, bears N. 88° 30' E., 6.35 chs. dist., monumented with a quartzite stone, 16x6x5 ins., firmly set 7 ins. in the ground, in a mound of stone, plainly mkd. 1/188 on W. face, from which the remains of an original bearing tree</p> <p style="padding-left: 40px;">A pine, 12 ins. diam., bears N. 45° W., 5 lks.. dist., no mks. visible.</p> <p>At the corner point</p> <p>Set an aluminum post, 28 ins. long, 2½ ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base to top, with magnetic aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T16N R80W</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">MS 188</td> <td style="padding: 2px 5px;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">GBL</td> <td style="padding: 2px 5px;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 2px 5px;">1</td> <td style="padding: 2px 5px;">S 15</td> </tr> </table> <p>1998</p> </div> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears N. 21° E., 17 lks. dist., mkd. 1/188 BT.</p> <p style="padding-left: 40px;">A fir, 7 ins. diam., bears S. 62° E., 5 lks. dist., mkd. 1/188 GB BT</p> <p style="padding-left: 40px;">A fir, 7 ins. diam., bears N. 88° W., 10 lks. dist., mkd. XBT.</p> <p>Bury the original cor. stone alongside the aluminum post in the mound of stone.</p>	MS 188		GBL		1	S 15
MS 188							
GBL							
1	S 15						
10.50	<p>Top of spur, NE. and SW.</p>						

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CHAINS							
11.52	<p>Intersect line 3-4, M.S. No. 188, Gold Bug Lode, at a point from which Cor. No. 4, of unpatented M.S. No. 188, Gold Bug Lode, bears N. 88° 18' E., 6.25 chs. dist., monumented with a quartzite stone, 18x8x6 ins., firmly set 10 ins. in the ground, plainly mkd. 4/188 on W. face, from which an original bearing tree</p> <p style="padding-left: 40px;">A spruce, 20 ins. diam., bears N. 2° E., 23 lks. dist., with healed blaze. (Record: 14.2 ft.)</p> <p>At the corner point</p> <p>Set an aluminum post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base to top, with magnetic aluminum cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p>T16N R80W</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">MS188 4</td> <td style="padding: 0 5px;">S 15</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">GBL</td> <td style="padding: 0 5px;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;"></td> <td style="padding: 0 5px;">1998</td> </tr> </table> </div> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A spruce, 12 ins. diam., bears S. 55° E. 31 lks. dist., mkd. 4/188 BT.</p> <p style="padding-left: 40px;">A spruce, 12 ins. diam., bears S. 73° W., 54 lks. dist., mkd. XBT.</p> <p>Bury the original cor. stone alongside the aluminum post in the mound of stone.</p>	MS188 4	S 15	GBL			1998
MS188 4	S 15						
GBL							
	1998						
14.50	South shore of Magnolia Lake.						
24.30	North shore of Magnolia Lake.						
28.05	Intersect line 3-4, M.S. No. 441, Magnolia Lode, at a point from which Cor. No. 4, bears S. 82° 24' W., 3.43 chs. dist., hereinafter described.						
32.64	Intersect line 1-2, M.S. No. 441, Magnolia Lode, at a point from which Cor. No. 1, bears S. 82° 24' W., 4.02 chs. dist., hereinafter described.						
39.81	The cor. of secs. 9, 10, 15 and 16, monumented with a granite stone, 17x12x9 ins., firmly set 10 ins. in the ground, plainly mkd. 3 notches on E. edge and 4 notches on S. edge, from which the remains of an original bearing tree						

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CHAINS											
	<p>A spruce stump, 14 ins. diam., bears S. 29° W., 50 lks. dist., mkd. T16N R80W S16 BT. (Record: S. 5° W., 49 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 21 ins. in the ground, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2">T16N R80W</td> </tr> <tr> <td>S 9</td> <td>S 10</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 16</td> <td>S 15</td> </tr> <tr> <td colspan="2">1989</td> </tr> </table> <p>from which new bearing trees</p> <p>A spruce, 30 ins. diam., bears N. 6° E., 75 lks. dist., mkd. T16N R80W S10 BT.</p> <p>A fir, 6 ins. diam., bears S. 60° E., 34 lks. dist., mkd. T16N R80W S15 BT.</p> <p>A pine, 11 ins. diam., bears S. 80° W., 44 lks. dist., mkd. T16N R80W S16 BT.</p> <p>A spruce, 32 ins. diam., bears N. 66° W., 73 lks. dist., mkd. T16N R80W S9 BT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <hr/> <p>From the cor. of secs. 10, 11, 14 and 15.</p> <p>N. 89° 53' W., bet. secs. 10 and 15.</p> <p>Over rolling and broken terrain.</p> <p>4.42 Top of hill, start descent.</p> <p>19.49 Leave timber, enter meadow.</p> <p>33.00 East shore of Knapp Lake.</p> <p>36.73 West shore of Knapp Lake.</p>	T16N R80W		S 9	S 10	<hr/>		S 16	S 15	1989	
T16N R80W											
S 9	S 10										
<hr/>											
S 16	S 15										
1989											

Dependent Resurvey, Portion of the Subdivisional Lines,  
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CHAINS	
39.27	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 10 and 15, monumented with a granite stone, 20x13x7 ins., firmly set 10 ins. in the ground, plainly mkd. <math>\frac{1}{4}</math> on N. face.</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 21 ins. in the ground, in small mound of stone, with brass cap mkd.</p> <p style="text-align: center;">T16N R80W S 10 <math>\frac{1}{4}</math> ——— S 15 1990</p> <p>from which new bearing trees</p> <p style="padding-left: 40px;">A fir, 23 ins. diam., bears S. <math>64^\circ</math> W., 157 lks. dist., mkd. <math>\frac{1}{4}</math> S15 XBT.</p> <p style="padding-left: 40px;">A fir, 28 ins. diam., bears S. <math>78^\circ</math> W., 174 lks. dist., mkd. <math>\frac{1}{4}</math> S15 BT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <p style="text-align: center;">—————</p> <p>S. <math>89^\circ 57'</math> W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
1.39	Intersect line 1-2, M.S. No. 117, Wyoming No. 2 Lode, at a point from which Cor. No. 1, bears N. $45^\circ 29'$ E., 5.25 chs. dist., hereinafter described.
11.59	Intersect line 3-4, M.S. No. 117, Idaho Lode, at a point from which Cor. No. 4, bears N. $51^\circ 55'$ E., 10.43 chs. dist., hereinafter described.
22.22	Top of hill, westerly descent.
26.55	Top of slope, enter small meadow.
32.55	Begin descent.
39.77	The cor. of secs. 9, 10, 15, and 16.

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CHAINS	
	N. 0° 34' W., bet. secs. 9 and 10.
	Over rolling and broken terrain.
7.24	South shore of Arrastre Lake.
15.36	North shore of Arrastre Lake.
27.00	Stream, 5 lks. wide, 1 lk. deep, course W.
39.78	<p>The ¼ sec. cor. of secs. 9 and 10, monumented with a granite stone, 12x8x6 ins., firmly set 5 ins. in the ground, plainly mkd. 1/4 on W. face, from which the remains of an original bearing tree.</p> <p>A spruce, 13 ins. diam., bears S. 65° E., 19 lks. dist., with healed blaze. (Record: N. 72° E., 33 lks.)</p> <p>A pine snag, 29 ins. diam., bears N. 64° W., 7 lks. dist., with healed blaze. (Record: N. 70° W., 8 lks.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 11 ins. in the ground, to bedrock, supported by a mound of stone, 3 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">T16N R80W 1/4 S 9   S 10 1991</p> <p>from which a new bearing tree</p> <p>A spruce, 16 ins. diam., bears N. 24° W., 67 lks. dist., mkd. 1/4 S9 BT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <p>From this point, U.S.L.M. Gold Hills No. 1, bears N. 88° 32' W., 16.74 chs. dist., monumented with a wood post, 72 ins. long, 12 ins. square, broken off at ground level, plainly mkd. USLM, laying on top of a mound of stone, 8 ft. base, 1½ ft. high.</p> <p>At the corner point</p>

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CHAINS	
	<p>Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a mound of stone, 1 ft. base to top, with brass cap mkd.</p> <p style="text-align: center;">U. S. L. M.</p> <p style="text-align: center;">GOLDHILLS 1</p> <p style="text-align: center;">1991</p> <p>from which</p> <p>A fir, 14 ins. diam., bears S. 88° E., 37 lks. dist., mkd. USLM BT.</p> <p>A spruce, 14 ins. diam., bears N. 68° W., 33 lks. dist., mkd. LM BT.</p> <p>A spruce, 24 ins. diam., bears N. 30° W., 18 lks. dist., mkd. XBT.</p> <p>Leave the original wood post on the ground alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 1° 05' W., beginning new measurement.</p> <p>Over rolling and broken terrain.</p>
6.20	Intersect line 1-2, M.S. No. 147, Little Giant Lode, at a point from which Cor. No. 1, bears S. 60° 55' W., 4.04 chs. dist., hereinafter described.
16.37	Intersect line 3-4, M.S. No. 147, Little Giant Lode, at a point from which Cor. No. 4, bears S. 61° 20' W., 8.98 chs. dist., hereinafter described.
30.00	Top of ridge, NE. and SW.
39.56	<p>The cor. of secs. 3, 4, 9 and 10, monumented with a quartzite stone, 15x14x4 ins., loosely set 6 ins. in the ground, plainly mkd., 3 notches on E. edge, and 5 notches on S. edge, from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 64° E., 51 lks. dist., mkd. T16N R80W S3 BT. (Record: N. 63° E., 60 lks.)</p> <p style="padding-left: 40px;">A fir, 24 ins. diam., bears S. 41° E., 64 lks. dist., mkd. T16N R80W S10 BT. (Record: S. 40° E., 65 lks.)</p>

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CHAINS											
	<p>A fir stump, 18 ins. diam., bears N. 05° W., 16 lks. dist., mkd. T16N R80W S4 BT. (Record: N. 12° W.)</p> <p>At the corner point</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 9 ins. in the ground, to bedrock, supported by a mound of stone, 3½ ft. base to top, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T16N R80W</td> </tr> <tr> <td style="text-align: center;">S 4</td> <td style="text-align: center;">S 3</td> </tr> <tr> <td colspan="2" style="text-align: center;">-----</td> </tr> <tr> <td style="text-align: center;">S 9</td> <td style="text-align: center;">S 10</td> </tr> <tr> <td colspan="2" style="text-align: center;">1989</td> </tr> </table> <p>from which new bearing trees</p> <p>A spruce, 8 ins. diam., bears N. 45° E., 9 lks. dist., mkd. T16N R80W S3 BT.</p> <p>A fir, 28 ins. diam., bears S. 25° W., 59 lks. dist., mkd. T16N R80W S9 BT.</p> <p>A fir, 30 ins. diam., bears N. 14° W., 39 lks. dist., mkd. T16N R80W S4 BT.</p> <p>Bury the original cor. stone alongside the iron post in the mound of stone.</p> <hr/> <p>From the cor. of secs. 2, 3, 10 and 11.</p> <p>S. 89° 38' W., bet. secs. 3 and 10.</p> <p>Over rolling and broken terrain.</p> <p>6.88 Begin westerly descent.</p> <p>7.34 Enter timber, continue descent.</p> <p>20.37 Stream, 3 lks. wide, 1 lk. deep, course S.</p> <p>40.05 The ¼ sec. cor. of secs. 3 and 10, monumented with a quartzite stone, 20x14x4 ins., loosely set 3 ins. in the ground, plainly mkd. 1/4 on W. face, from which the original bearing trees</p> <p>A spruce, 24 ins. diam., bears N. 54° E., 36 lks. dist., with healed blaze. (Record: N. 52° E., 35 lks.)</p>	T16N R80W		S 4	S 3	-----		S 9	S 10	1989	
T16N R80W											
S 4	S 3										
-----											
S 9	S 10										
1989											