

**VOLUME WR65**

**ORIGINAL**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD NOTES**

OF THE

DEPENDENT RESURVEY

OF PORTIONS OF THE SUBDIVISIONAL LINES

AND THE

SURVEY OF THE SUBDIVISION OF SECTION 20,

TOWNSHIP 3 NORTH, RANGE 2 WEST,

OF THE WIND RIVER MERIDIAN,

IN THE STATE OF WYOMING.

**EXECUTED BY**

JEREMY D. DAVIS

CADASTRAL SURVEYOR

Under special instructions dated JULY 6, 2017, approved JULY 6, 2017, which provided for the surveys included under Group Number 976, Wyoming, and assignment instructions dated JULY 6, 2017.

Survey commenced JULY 10, 2017

Survey completed JULY 12, 2017

# INDEX DIAGRAM

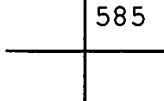
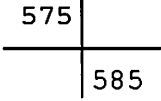
## Township 3 North, Range 2 West

<b>6</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>18</b>	<b>17</b>	<b>16</b>	<b>15</b>	<b>14</b>	<b>13</b>
<b>19</b> 5	<b>20</b> 6 5	<b>21</b> 2	<b>22</b>	<b>23</b>	<b>24</b>
<b>30</b> 3	<b>29</b> 4	<b>28</b>	<b>27</b>	<b>26</b>	<b>25</b>
<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>

## T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<p><b>Chains</b></p>	<p>The following field notes are those of the dependent resurvey of portions of the subdivisional lines and the survey of the subdivision of section 20, Township 3 North, Range 2 West, Wind River Meridian, Wyoming.</p> <p>The history of surveys pertaining to this resurvey is as follows:</p> <p>1890 - Howard B. Carpenter, surveyed the subdivisional lines.</p> <p>1976 - Ronald L. Gronewald, resurveyed portions of the subdivisional lines.</p> <p>The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 2009, and the special instructions for Group No. 976, Wyoming, dated July 6, 2017.</p> <p>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 were thoroughly verified and only true line field notes are given herein, which refer to the completed survey.</p> <p>The direction and length of all lines were determined by TRIMBLE Model R8M3 Global Positioning System/Global Navigation Satellite Systems (GPS/GNSS) receivers. Cadastral project control and corner measurements determined during the GPS/GNSS survey achieve the accuracy standards stated in <i>Standards for the Positional Accuracy of Cadastral Surveys When Using Global Navigation Satellite Systems (GNSS)</i>, dated February 23, 2009. The directions of all lines refer to the true meridian and are reported as mean bearings. All reported coordinates are relative to the NAD 83(2011) (EPOCH:2010) datum.</p> <p>The following GPS/GNSS project control point was used for this survey.</p> <p>RT_ABUT (20001) (Bull Lake Dam Control Survey)</p> <p>Lat. 43° 12' 19.304" N.    Long. 109° 02' 24.499" W.    HAE 5784.76 sft.</p> <p>The geographic position of the following corners, determined from the GPS/GNSS survey, are:</p> <p>The cor. of secs. 29, 30, 31 and 32.</p> <p>Lat. 43° 11' 58.331" N., Long. 109° 01' 53.893" W.</p>
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T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<p><b>Chains</b></p>	<p>The 1/4 sec. cor. of secs. 20 and 21.</p> <p>Lat. 43° 13' 16.558" N., Long. 109° 00' 42.650" W.</p> <p>The estimated magnetic declination, as computed by the National Centers for Environmental Information (NCEI) declination calculator, is 10½° E.</p> <hr/> <p>Dependent Resurvey of Portions of the Subdivisional Lines Township 3 North, Range 2 West, Wind River Meridian, Wyoming</p> <hr/> <p>(Restoring the survey executed by Howard B. Carpenter in 1890)</p> <hr/> <p>Beginning at the cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the ground, with a limestone, 17 x 12 x 2 ins. firmly set alongside, mkd. 2 notches on S. edge and 4 grooves on E. face, with brass cap mkd.</p> <p style="text-align: center;">Indian Allotment 585</p>  <p>Cor. is located half-way up a small ridge in grass.</p> <p>N. 0° 03' E., bet. secs. 20 and 21.</p> <p>40.15 The 1/4 sec. cor. of secs. 20 and 21, monumented with an iron post, 2 ins. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">Indian Allotment 575</p>  <p>Cor. is located 2 lks. south of fence extending E. and W.</p> <hr/>
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Dependent Resurvey of Portions of the Subdivisional Lines  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<p><b>Chains</b></p>	<p>From the cor. of secs. 29, 30, 31 and 32, monumented with a sandstone 12 x 8 x 5 ins., firmly set in collar of stone, mkd. 1 notch on S. edge and 5 notches on E. edge.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr> <td colspan="2">T3N R2W</td> </tr> <tr> <td>S 30</td> <td>S 29</td> </tr> <tr> <td>S 31</td> <td>S 32</td> </tr> <tr> <td colspan="2">2017</td> </tr> </table> </div> <p>Bury the mkd. stone alongside the stainless steel post and raise a mound of stone, 2 ft. base, 1 ft. high, N. of the cor.</p> <p>Cor. is located on gentle rolling land in scattered juniper.</p> <p>S. 88° 55' W., bet. secs. 30 and 31.</p> <p>39.59 The 1/4 sec. cor. of secs. 30 and 31, monumented with a granite stone, 16 x 14 x 7 ins., firmly set in a collar of stone, mkd. 1/4 on N. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1"> <tr> <td colspan="2">T3N R2W</td> </tr> <tr> <td>S 30</td> <td>—</td> </tr> <tr> <td>1/4</td> <td>—</td> </tr> <tr> <td>S 31</td> <td>—</td> </tr> <tr> <td colspan="2">2017</td> </tr> </table> </div> <p>Bury the mkd. stone alongside the stainless steel post.</p> <p>Cor. is located on a steep NW. slope in scattered juniper.</p> <p>From this point, U.S. Bureau of Reclamation control point RT_ABUT bears N. 9° 01' E., 33.35 chs. dist., monumented with a steel reinforcement rod,</p>	T3N R2W		S 30	S 29	S 31	S 32	2017		T3N R2W		S 30	—	1/4	—	S 31	—	2017	
T3N R2W																			
S 30	S 29																		
S 31	S 32																		
2017																			
T3N R2W																			
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S 31	—																		
2017																			

Dependent Resurvey of Portions of the Subdivisional Lines  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<p><b>Chains</b></p>	<p>3/4 in. diam., firmly set in concrete, projecting 1 in. above the ground. No cap attached.</p> <hr/> <p>From the cor. of secs. 29, 30, 31 and 32.</p> <p>N. 0° 21' E., bet. secs. 29 and 30.</p> <p>39.35 The 1/4 sec. cor. of secs. 29 and 30, monumented with a limestone, 16 x 12 x 4 ins., firmly set in a collar of stone, mkd. 1/4 on W. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T3N R2W 1/4 S 30   S 29 2017</p> </div> <p>Bury the mkd. stone alongside the stainless steel post and raise a mound of stone, 2 ft. base, 1 ft. high, W. of the cor.</p> <hr/> <p>N. 0° 22' W., beginning new measurement.</p> <p>39.81 The cor. of secs. 19, 20, 29 and 30, monumented with a sandstone, 15 x 10 x 8 ins., firmly set in a collar of stone, mkd. 2 grooves on S. face and 5 grooves on E face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T3N R2W S 19   S 20 ----- S 30   S 29 2017</p> </div>
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Dependent Resurvey of Portions of the Subdivisional Lines  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<p><b>Chains</b></p>	<p>Bury the mkd. stone alongside the stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, N. of the cor.</p> <p>Cor. is located on gentle rolling land in grass and scattered sagebrush.</p> <hr/> <p>From the cor. of secs. 20, 21, 28 and 29.</p> <p>S. 89° 49' W., bet. secs. 20 and 29.</p> <p>40.14 The 1/4 sec. cor. of secs. 20 and 29, monumented with a sandstone, 10 x 10 x 8 ins., firmly set in a collar of stone, mkd. 1/4 on N. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T3N R2W</p> <p>S 20</p> <p>1/4 ———</p> <p>S 29</p> <p>2017</p> </div> <p>Bury the mkd. stone alongside the stainless steel post and raise a mound of stone, 2 ft. base, 1 ft. high, N. of the cor.</p> <hr/> <p>S. 89° 09' W., beginning new measurement.</p> <p>39.79 The cor. of secs. 19, 20, 29 and 30.</p> <hr/> <p>N. 89° 54' W., between secs. 19 and 30.</p> <p>20.02 Point for the E. 1/16 sec. cor. of secs. 19 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p>
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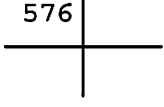
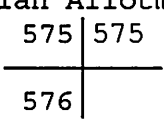
Dependent Resurvey of Portions of the Subdivisional Lines  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

Chains	
	<p style="text-align: center;">T3N R2W S 19 E 1/16 ——— S 30 2017</p>
	<p>Raised a mound of stone, 2 ft. base, 1 ft. high, W. of the cor.</p>
	<p>Cor. is located on gentle rolling land in sagebrush.</p>
29.70	<p>Present right bank of Bull Lake Creek, bears N. and S.</p>
30.33	<p>Point for the original meander cor. on the right bank of Bull Lake Creek, at proportionate distance falls in Bull Lake Creek, course NNE.; there is no remaining evidence of the original cor. position. Point not monumented.</p>
34.83	<p>Point for the original meander cor. on the left bank of Bull Lake Creek, at proportionate distance, falls in Bull Lake Creek, course NNE.; there is no remaining evidence of the original cor. position. Point not monumented.</p>
36.30	<p>Present left bank of Bull Lake Creek, bears NNE. and SSW.</p>
40.04	<p>The 1/4 sec. cor. of secs. 19 and 30, monumented with a sandstone, 10 x 8 x 4 ins., firmly set in a collar of stone, mkd. 1/4 on N. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T3N R2W S 19 1/4 ——— S 30 2017</p>
	<p>Bury the mkd. stone alongside the stainless steel post and raise a mound of stone, 2 ft. base, 1 ft. high, N. of the cor.</p> <hr/>
	<p>From the cor. of secs. 19, 20, 29 and 30.</p>
	<p>N. 0° 01' W., between secs. 19 and 20.</p>

Dependent Resurvey of Portions of the Subdivisional Lines  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

Chains	
20.07	<p>The S. 1/16 sec. cor. of secs. 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, in a scattered mound of stone, with brass cap mkd.</p> <p style="text-align: center;">Indian Allotment   576 — —</p> <p>Cor. is located at cor. of fences extending N. and E.</p> <hr style="width: 20%; margin: auto;"/> <p>N. 0° 01' W., beginning new measurement.</p>
20.00	<p>The 1/4 section cor. of secs. 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the ground, with a mound of stone, 2 ft. base, 1 ft. high, W. of the cor., with brass cap mkd.</p> <p style="text-align: center;">Indian Allotment 576   576 — — 576</p> <p>Cor. is located at cor. of fences extending S. and W.</p> <hr style="width: 80%; margin: auto;"/> <p style="text-align: center;">Survey of the Subdivision of Section 20, Township 3 North, Range 2 West, Wind River Meridian, Wyoming</p> <hr style="width: 80%; margin: auto;"/> <p>From the 1/4 sec. cor. of secs. 20 and 29.</p> <p>N. 0° 33' E., on the N. and S. center line of sec. 20.</p>
19.91	<p>The center S. 1/16 sec. cor. of sec. 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above the ground, with a sandstone, 14 x 10 x 7 ins., mkd. 576 on E. face, firmly set 10 ins. in ground alongside, with brass cap mkd.</p>

Survey of the Subdivision of Section 20,  
T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<b>Chains</b>	<div style="text-align: center; margin-bottom: 10px;"> <p>Indian Allotment</p>  </div> <p>Raise a supporting mound of stone, 3 ft. base, to top of iron post.</p> <p>Cor. is located 50 lks. S. of cor. of fences extending N. and W.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>NORTH, beginning new measurement.</p> <p>19.99 The center 1/4 sec. cor. of sec. 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center; margin-bottom: 10px;"> <p>Indian Allotment</p>  </div> <p>A mound of stone, 4 ft. base, 2 ft. high, is located N. of the cor.</p> <p>Cor. is located on top of small knoll in projection of fence line to the S.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the 1/4 sec. cor. of secs. 20 and 21.</p> <p>S. 89° 27' W., on the E. and W. center line of sec. 20.</p> <p>39.98 The center 1/4 sec. cor. of sec. 20.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>S. 89° 24' W., beginning new measurement.</p> <p>39.99 The 1/4 sec. cor. of secs. 19 and 20.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the center S. 1/16 sec. cor. of sec. 20.</p> <p>S. 89° 23' W., on the E. and W. center line of the SW1/4 of sec. 20.</p> <p>39.99 The S. 1/16 sec. cor. of secs. 19 and 20.</p> <hr style="width: 30%; margin: 10px auto;"/>
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## T. 3 N., R. 2 W., Wind River Meridian, Wyoming

<b>Chains</b>	<p style="text-align: center;"><b>GENERAL DESCRIPTION</b></p> <p>The area embraced by this survey is located on the Wind River Indian Reservation in the central portion of Fremont County, approximately 16 miles northwesterly of Fort Washakie, Wyoming. The terrain is rolling and broken to mountainous, and the elevation ranges from approximately 5,750 to 6,200 feet above sea level. The vegetation consists of native grasses, sagebrush and scattered juniper. The soil varies from sandy loam in the lower elevations to rocky in the upper elevations.</p> <p>Drainage is provided by numerous ravines and draws which drain into Bull Lake and Bull Lake Creek which flows northeasterly through the sections surveyed. The area is used primarily for recreational activities such as camping and fishing.</p> <p>Access is provided by Bull Lake Road, a maintained gravel road, along with several trail roads.</p> <hr/>
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**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**FIELD ASSISTANTS**

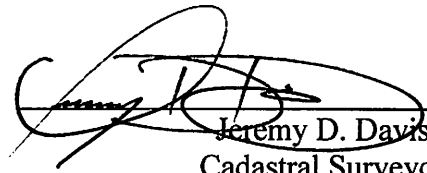
NAMES	CAPACITY
David C. Lee	Cadastral Surveyor
Joel T. Ebner	Cadastral Surveyor

CERTIFICATE OF SURVEY

I, Jeremy D. Davis, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 6<sup>th</sup> day of July, 2017, I have dependently resurveyed portions of the subdivisional lines and surveyed the subdivision of section 20, Township 3 North, Range 2 West, of the Wind River Meridian, in the State of Wyoming, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

July 2, 2018

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Jeremy D. Davis  
Cadastral Surveyor

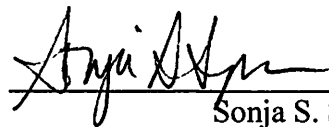
CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Cheyenne, Wyoming

The foregoing field notes of the dependent resurvey of portions of the subdivisional lines and the survey of the subdivision of section 20, Township 3 North, Range 2 West, Wind River Meridian, Wyoming, executed by Jeremy D. Davis, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

July 2, 2018

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Sonja S. Sparks  
Chief Cadastral Surveyor for Wyoming