

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD NOTES**

OF THE  
DEPENDENT RESURVEY  
OF A PORTION  
OF THE SOUTH BOUNDARY  
AND A PORTION OF THE  
SUBDIVISIONAL LINES,  
AND THE SURVEY OF THE  
SUBDIVISION OF SECTION 34,  
TOWNSHIP 44 NORTH, RANGE 82 WEST,  
OF THE SIXTH PRINCIPAL MERIDIAN,  
IN THE STATE OF WYOMING.

**EXECUTED BY**

LEE T. WILSON

CADASTRAL SURVEYOR (STUDENT TRAINEE)

UNDER THE SUPERVISION OF

JAMES E. JACOB

CADASTRAL SURVEYOR

Under Special Instructions dated JUNE 13, 2012, approved JUNE 13, 2012, which provided for the surveys included under Group Number 862, Wyoming, and Assignment Instructions dated JUNE 13, 2012.

Survey commenced JUNE 26, 2012

Survey completed JULY 11, 2012

# INDEX DIAGRAM

**Township 44 North, Range 82 West**

**E L E V E N T H   S T A N D A R D   P A R A L L E L   N O R T H**

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## T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<p><b>Chains</b></p>	<p>The following field notes are those of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines and the survey of the subdivision of section 34, Township 44 North, Range 82 West, Sixth Principal Meridian, Wyoming.</p> <p>The history of surveys pertaining to this resurvey is as follows:</p> <p>Charles McCarthy and Joseph R. Moore surveyed the south boundary in 1881. David W. Fleet surveyed the subdivisional lines in 1882. James E. Jacob resurveyed a portion of the south boundary in 2010-2011.</p> <p>Several local surveys have been executed throughout the area and acceptance of these surveys is detailed herein.</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. 862, Wyoming, dated June 13, 2012.</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 survey was executed with TRIMBLE Model 5800 Global Positioning System (GPS) receivers and a LEITZ Model SET 4 Electronic Total Station. The GPS procedures used were in accordance with IM No. 2010-094, "Incorporating Standards for the Positional Accuracy of Cadastral Surveys When Using Global Navigation Satellite Systems," dated April 1, 2010. The directions of all lines refer to the true meridian as determined by GPS observations. All reported positions are referenced to the NAD83 (2011) (EPOCH:2010.0000) datum. The National Geodetic Survey Online Positioning User Service (OPUS) – Static was used to determine the coordinates of the following BLM GPS Control Point:</p> <table> <thead> <tr> <th>Name</th> <th>Latitude</th> <th>Longitude</th> <th>HAE</th> </tr> </thead> <tbody> <tr> <td>6027</td> <td>43°43'26.2927" N</td> <td>106°38'58.3236" W</td> <td>4726.36 sft.</td> </tr> </tbody> </table> <p>The submitted GPS data and OPUS data sheets are included in the group file.</p>	Name	Latitude	Longitude	HAE	6027	43°43'26.2927" N	106°38'58.3236" W	4726.36 sft.
Name	Latitude	Longitude	HAE						
6027	43°43'26.2927" N	106°38'58.3236" W	4726.36 sft.						

## T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<p><b>Chains</b></p>	<p>The geographic position of the corner of sections 2, 3, 34 and 35, on the S. bdy. of the Tp., determined by Global Positioning Methods, is:</p> <p>Latitude 43°43'46.397" N., Longitude 106°40'29.332" W.</p> <p>The geographic position of the corner of sections 27, 28, 33 and 34, determined by Global Positioning Methods, is:</p> <p>Latitude 43°44'39.142" N., Longitude 106°41'41.583" W.</p> <p>The mean magnetic declination, as computed by the National Geophysical Data Center (NGDC) declination calculator, is 10° E.</p> <hr/> <p style="text-align: center;">Dependent Resurvey of a Portion of the South Boundary, T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming</p> <hr/> <p style="text-align: center;">(Restoring the survey executed by Charles McCarthy and Joseph R. Moore in 1881)</p> <hr/> <p>Beginning at the cor. of secs. 2, 3, 34 and 35, monumented by Alan B. Cormier, Wyoming Professional Land Surveyor No. 5632, with an aluminum post, 2½ ins. diam., firmly set, projecting 8 ins. above the ground, in a collar of stone, with a broken fiberglass signpost and steel signpost lying loose alongside, with aluminum cap mkd.</p> <p style="text-align: center;">WYOMING DEPARTMENT OF TRANSPORTATION T44N R82W S 34   S 35 ----- S 3   S 2 T43N 1999 PLS 5632</p> <p>This position, as filed in the Johnson County Clerk's Office, is accepted as the best available evidence of the original cor. position.</p> <p>Reset the steel signpost alongside the aluminum post.</p>
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Dependent Resurvey of a Portion of the South Boundary,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>From this point, BLM GPS control point 6027 bears S. 73° 03' E., 105.87 chs. dist., monumented with an iron FENO® rod, ¾ in. diam., as described in the 2010-11 field notes of the dependent resurvey, T. 43 N., R. 82 W.</p> <p>From this same point, the 1/4 sec. cor. of secs. 2 and 35 bears S. 89° 13' E., 39.74 chs. dist., monumented with a stainless steel post, 2½ ins. diam., as described in the 2010-11 field notes of the dependent resurvey, T. 43 N., R. 82 W.</p> <p>Note: While at the corner position, a sandstone, 14 x 12 x 4 ins., dimly mkd. 4 notches on an edge and 1 notch on opposite edge, no other mks. visible, was found while examining the rocks in the collar of stone. This stone, found loose in the collar, was buried alongside the aluminum post and the collar of stone was rebuilt. This information is added to supplement the records of this corner position as filed in the Johnson County Clerk's Office.</p> <p>S. 89° 49' W., bet. secs. 3 and 34.</p> <p>Over broken terrain.</p>
26.10	Ravine, drains SW.
39.66	<p>The 1/4 sec. cor. of secs. 3 and 34, monumented by Stanton J. Abell, Wyoming Professional Engineer and Land Surveyor No. 2877, with a steel reinforcement rod, 24 ins. long, ⅝ in. diam., firmly set 22 ins. in the ground, with aluminum cap marked ABELL 1/4 34 3 PE&amp;LS 2877. This position, as filed in the Johnson County Clerk's Office, is accepted as a careful and faithful reestablishment of the original cor. position.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center; margin-top: 20px;"> <p>T44N R82W</p> <p>S 34</p> <p>1/4 ———</p> <p>S 3</p> <p>T43N</p> <p>2012</p> </div>

Dependent Resurvey of a Portion of the South Boundary,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<p><b>Chains</b></p> <p>11.30</p> <p>19.83</p> <p>39.66</p>	<p>Deposit the steel reinforcement rod inside and set a steel fence post alongside the stainless steel post.</p> <hr style="width: 25%; margin: 10px auto;"/> <p>S. 89° 49' W., beginning new measurement.</p> <p>Over broken terrain.</p> <p>Ravine, drains N.; enter timber; and ascend over mountainous terrain.</p> <p>Point for the W. 1/16 sec. cor. of secs. 3 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, atop a plastic encased magnetic marker, in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T44N R82W</p> <p>S 34</p> <p>W 1/16 ———</p> <p>S 3</p> <p>T43N</p> <p>2012</p> </div> <p>Set a steel fence post alongside the stainless steel post.</p> <p>The cor. of secs. 3, 4, 33 and 34, monumented by Stanton J. Abell, Wyoming Professional Engineer and Land Surveyor No. 2877, with an iron post, 2½ ins. diam., firmly set flush with the surface of the ground, with aluminum cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>ABELL</p> <p>T44N</p> <p>R82W</p> <p>33   34</p> <hr style="width: 50%; margin: 0 auto;"/> <p>4   3</p> <p>T43N</p> <p>1996</p> <p>PE&amp;LS 2877</p> </div> <p>from which bearing trees blazed by Mr. Abell</p> <p style="margin-left: 40px;">A pine, 12 ins. diam., bears N. 25° E., 3 lks. dist., with open blaze.</p> <p style="margin-left: 40px;">A pine, 12 ins. diam., bears N. 82° E., 11 lks. dist., with open blaze.</p>
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Dependent Resurvey of a Portion of the South Boundary,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>This position, as filed in the Johnson County Clerk's Office, is accepted as a careful and faithful reestablishment of the original cor. position.</p> <p>Cor. is located on steep slope E. of deep ravine, drains N., and 4.40 chs. E. of well-defined top of ridge, bears N. and S.</p> <hr/> <p style="text-align: center;">Dependent Resurvey of a Portion of the Subdivisional Lines, T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming</p> <hr/> <p style="text-align: center;">(Restoring the survey executed by David W. Fleet in 1882)</p> <hr/> <p>From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp.</p> <p>N. 0° 12' W., bet. secs. 34 and 35.</p> <p>Over broken terrain.</p> <p>7.60 Sandstone capped ridge, bears SSE. and NNW.; descend over rolling terrain.</p> <p>20.22 Point for the S. 1/16 sec. cor. of secs. 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W S 1/16 S 34   S 35 2012</p> <p>Set a steel fence post alongside the stainless steel post.</p> <p>25.30 Ravine, drains ESE.</p> <p>39.59 Wire fence, bears SSE. and NNW.</p> <p>40.44 Point for the 1/4 sec. cor. of secs. 34 and 35 at proportionate distance, falls in barrow ditch along Wyoming State Highway No. 191; there is no remaining evidence of the original cor.</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<p><b>Chains</b></p>	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W 1/4 S 34   S 35 2012</p> <p>Set a fiberglass signpost alongside the stainless steel post.</p> <p>from which</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 85½° W., 41.0 lks. dist., with brass cap mkd. RM T44N R82W 1/4 S 34 27.0 FT. TO COR. 2012 and an arrow pointing to the cor. Monument is located 1 lk. SW. of wire fence, extending SSE. and NNW.</p> <p style="padding-left: 40px;">A State Highway Department monument bears S. 5° E., 106.6 lks. dist., a brass tablet, 3½ ins. diam., seated in a concrete post, 6 ins. square, firmly set, projecting 6 ins. above the ground, with top mkd. STATE HIGHWAY DEPT F.A.P. NO. STA 134+50 EL 4840.44 R.O.W. MARKER.</p> <p style="padding-left: 40px;">A State Highway Department monument bears N. 1° E., 5.84 chs. dist., a brass tablet, 3½ ins. diam., seated in a concrete post, 6 ins. square, firmly set, projecting 6 ins. above the ground, with top mkd. STATE HIGHWAY DEPT F.A.P. NO. STA 134+50 EL 4838.90 R.O.W. MARKER.</p> <p>Note: Wyoming Department of Transportation plans for the Kaycee – Mayoworth road, Project No. S-63(1) approved June 28, 1948, depict the above described right-of-way monuments as set on the line between secs. 34 and 35. The position of these monuments is based upon a line utilizing unknown control to the N. and is not accepted as marking the location of the line between secs. 34 and 35.</p> <p>42.12 Wyoming State Highway No. 191, bears SSE. and NNW.</p> <p>46.44 Wire fence, bears SSE. and NNW.</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

Chains	
60.66	<p>Point for the N. 1/16 sec. cor. of secs. 34 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <div style="text-align: center;">           T44N R82W            N 1/16            S 34   S 35            2012         </div> <p>Set a steel fence post alongside the stainless steel post.</p>
75.30	<p>Begin across flat bottom of ravine, from NNW., drains SE.</p>
76.20	<p>Leave ravine.</p>
80.88	<p>Point for the cor. of secs. 26, 27, 34 and 35 at proportionate distance; there is no remaining evidence of the original cor.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <div style="text-align: center;">           T44N R82W            S 27   S 26  <hr style="width: 100%; border: 0.5px solid black;"/>           S 34   S 35            2012         </div> <p>Set a steel fence post alongside the stainless steel post.</p> <p>From this point, the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., bears S. 89° 59' E., 159.63 chs. dist., monumented by Elmer C. Lenhart, Wyoming Professional Engineer and Land Surveyor No. 520, with an iron post, 2½ ins. diam., firmly set, projecting 6 ins. above the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;">           W.L. &amp; A. 520            T44N            R82W   R81W            S 25   S 30  <hr style="width: 100%; border: 0.5px solid black;"/>           S 36   S 31            1965         </div>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>This position is accepted as the best available evidence of the original cor. position. Cor. is located at intersection of fences extending N., E. and S.</p> <p>This control line was fully retraced and no evidence of the intervening cors. was found.</p> <p>From this same point, the cor. of secs 22, 23, 26 and 27 bears N. 0° 08' E., 80.88 chs. dist., monumented with a sandstone, 12 x 9 x 3 ins., embedded horizontally 1" in the ground, dimly mkd. 2 grooves on a face, no other marks visible.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 5px;">T44N</td> <td style="padding: 0 5px;">R82W</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 22</td> <td style="padding: 0 5px;">S 23</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S 27</td> <td style="padding: 0 5px;">S 26</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 0 5px;">2012</td> </tr> </table> </div> <p>Bury the original cor. stone and set a steel fence post alongside the stainless steel post.</p> <p>This control line was fully retraced and no evidence of the intervening cor. was found.</p> <p>From this same point, the indicated position for the cor. of secs. 22, 23, 26 and 27, as shown on the Wyoming Department of Transportation plans for the Kaycee – Mayoworth road, Project No. S-63(1) approved June 28, 1948, bears approximately S. 3° E., 3.7 chs. dist. With no original or collateral evidence recovered on the ground or in the files at the Johnson County Clerk's Office or the Wyoming Department of Transportation, this position is not accepted as the best available evidence of the original cor. position.</p> <hr style="width: 60%; margin: 20px auto;"/> <p>From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp.</p> <p>N. 0° 47' E., bet. secs. 33 and 34.</p> <p>Over mountainous terrain, through scattered timber.</p>	T44N	R82W	S 22	S 23	S 27	S 26	2012	
T44N	R82W								
S 22	S 23								
S 27	S 26								
2012									

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

Chains	
20.555	<p>Point for the S. 1/16 sec. cor. of secs. 33 and 34. Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W S 1/16 S 33   S 34 2012</p> <p>Set two steel fence posts alongside the stainless steel post.</p> <p>Cor. is located on steep east facing slope in scattered timber.</p>
23.05	Barbed wire fence, bears irregularly ESE. and WNW.
26.50	Ravine, wet, drains ENE.
27.15	Road, dirt surface, bears E. and W.
36.90	Ravine, drains SE.; ascend steep slope.
38.40	Trail road, bears SE. and NW. atop spur, slopes SE.
41.11	<p>The 1/4 sec. cor. of secs. 33 and 34, monumented with embedded remains of shattered sandstone, one piece 6 x 4 x 1 ins., plainly mkd. 1/4 on a face, found lying loose nearby. This position is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 21 ins. in the ground, to bedrock, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W 1/4 S 33   S 34 2012</p> <p>Bury the marked portion of the original cor. stone and set a steel fence post alongside the stainless steel post.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

Chains	
	<p>from which</p> <p>A leaning iron pipe, 4 ins. diam., firmly set, projecting 23 ins. above the ground, set by person(s) unknown for undetermined reasons, bears N. <math>74\frac{1}{2}^{\circ}</math> E., 1.51 chs. dist.</p> <p>A leaning iron pipe, 4 ins. diam., firmly set, projecting 20 ins. above the ground, set by person(s) unknown for undetermined reasons, bears N. <math>20\frac{1}{2}^{\circ}</math> W., 1.97 chs. dist.</p> <hr/> <p>N. <math>2^{\circ} 21'</math> W., beginning new measurement.</p> <p>Descend over broken terrain.</p>
18.70	Leave timber.
20.06	<p>Point for the N. 1/16 sec. cor. of secs. 33 and 34.</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 18 ins. in the ground to bedrock, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W N 1/16 S 33   S 34 2012</p> <p>Set a steel fence post alongside the stainless steel post.</p>
26.20	Ravine in Arndt Draw, drains SE.
40.12	<p>The cor. of secs. 27, 28, 33 and 34, monumented by Alan B. Cormier, Wyoming Professional Land Surveyor No. 5632, with an aluminum post, <math>2\frac{1}{2}</math> ins. diam., firmly set, projecting 10 ins. above the ground, in a collar of stone, with a broken fiberglass signpost lying loose alongside, with aluminum cap mkd.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p style="text-align: center;">WYOMING DEPARTMENT OF TRANSPORTATION T44N R82W S 28   S 27 ----- S 33   S 34 1999 PLS 5632</p> <p>This position is accepted as the best available evidence of the original cor. position.</p> <p>from which</p> <p style="padding-left: 40px;">An iron pipe, 4 ins. diam., firmly set, projecting 21 ins. above the ground, set by person(s) unknown for undetermined reasons, bears N. 52° E., 1.56 chs. dist.</p> <p style="padding-left: 40px;">An iron pipe, 4 ins. diam., firmly set, projecting 20 ins. above the ground, set by person(s) unknown for undetermined reasons, bears N. 45° W., 0.83 chs. dist.</p> <p>Cor. is located 7 lks. N. of barbed wire fence extending E. and W.</p> <hr style="width: 60%; margin: 10px auto;"/> <p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 89° 43' W., bet. secs. 27 and 34.</p> <p>Over broken terrain.</p> <p>2.70    Begin across flat bottom of ravine, drains SSE.</p> <p>3.59    Trail road, bears NNE. and SSW.; leave bottom of ravine.</p> <p>16.72    Wire fence, bears SSE. and NNW. From this point, a State Highway Department monument bears S. 26¼° E., 4.26 chs. dist., a brass tablet, 3½ ins. diam., seated in a concrete post, 6 ins. square, firmly set, projecting 10 ins. above the ground, with top mkd. STATE HIGHWAY DEPT F.A.P. NO. STA 160+37 EL 4868.11 R.O.W. MARKER.</p> <p>Note: Wyoming Department of Transportation plans for the Kaycee – Mayoworth road, Project No. S-63(1) dated June 29, 1948, depict this right-of-way monument set on the line between secs. 27 and 34. The position of</p>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<p><b>Chains</b></p>	<p>this monument is based upon a line utilizing unknown control and is not accepted as marking the location of the line between secs. 27 and 34.</p> <p>18.86 Wyoming State Highway No. 191, bears SSE. and NNW.</p> <p>20.07 Wire fence, bears SSE. and NNW. From this point, a State Highway Department monument bears S. 25<sup>3</sup>/<sub>4</sub>° E., 4.26 chs. dist., a brass tablet, 3<sup>1</sup>/<sub>2</sub> ins. diam., seated in a concrete post, 6 ins. square, firmly set, projecting 10 ins. above the ground, with top mkd. STATE HIGHWAY DEPT NO. STA 160+37 EL 4880.73 R.O.W. MARKER.</p> <p>Note: Wyoming Department of Transportation plans for the Kaycee – Mayoworth road, Project No. S-63(1) approved June 28, 1948, depict this right-of-way monument set on the line between secs. 27 and 34. The position of this monument is based upon a line utilizing unknown control and is not accepted as marking the location of the line between secs. 27 and 34.</p> <p>39.50 Sandstone outcrop on NE. slope of ridge, bears SE. and NNW.</p> <p>39.81 The 1/4 sec. cor. of secs. 27 and 34, monumented with a leaning sandstone, 37 x 9 x 9 ins., loosely set 14 ins. in the ground, no mks. visible. This position, utilized locally by person(s) unknown as evidenced by a recovered nail and flagging set at base, is accepted as the best available evidence of the original cor. position.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2<sup>1</sup>/<sub>2</sub> ins. diam., 22 ins. in the ground, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W S 27 1/4 ——— S 34 2012</p> <p>Bury the unmarked stone and set a steel fence post alongside the stainless steel post.</p> <p>Cor. is located atop ridge, bears SSE. and NNW.</p> <hr style="width: 20%; margin-left: auto; margin-right: auto;"/>
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>S. 89° 48' W., beginning new measurement.</p> <p>Descend W. slope of ridge.</p>
7.94	Trail road, bears SSE. and NNW. Terrain becomes rolling.
19.75	Barbed wire fence, bears irregularly N. and S.
20.14	<p>Point for the W. 1/16 sec. cor. of secs. 27 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T44N R82W</p> <p>S 27</p> <p>W 1/16 ———</p> <p>S 34</p> <p>2012</p> </div> <p>Set a steel fence post alongside the stainless steel post.</p> <p>Cor. is located S. 22° E., 98 lks. dist., from intersection of fences extending E., W. and irregularly S.</p> <p>Converge with and cross fence (to the N.) extending W.</p>
40.28	<p>The cor. of secs. 27, 28, 33 and 34.</p> <hr style="width: 80%; margin: 10px auto;"/> <p style="text-align: center;">Subdivision of Section 34, T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the 1/4 sec. cor. of secs. 3 and 34, on the S. bdy. of the Tp.</p> <p>N. 0° 19' W., on the N. and S. center line of sec. 34.</p> <p>Over broken terrain.</p>
13.40	Ravine, drains ESE.
20.39	Point for the center S. 1/16 sec. cor. of sec. 34.

Subdivision of Section 34,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W C S 1/16   S 34 C 2012</p> <p>Set a steel fence post alongside the stainless steel post.</p>
29.30	Ravine in Arndt Draw, drains ESE.
40.78	<p>Point for the center 1/4 sec. cor. of sec. 34, at intersection with the E. and W. center line.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 16 ins. below the surface of the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p> <p style="text-align: center;">T44N R82W C 1/4 S 34 2012</p> <p>Point falls 3 lks. S. of center of road, gravel surface, 27 lks. wide, bears NE. and SW.</p> <p>from which</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground, for a reference monument, bears N. 76° E., 99.8 lks. dist., with brass cap mkd. RM T44N R82W C1/4 S 34 65.9 FT. TO COR. 2012 and an arrow pointing to the cor. Set a steel fence post alongside the stainless steel post.</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2½ ins. diam., set 26 ins. in the ground, for a reference monument, bears S. 14° E., 100.2 lks. dist., with brass cap mkd. RM T44N R82W C1/4 S 34 66.1 FT. TO COR. 2012 and an arrow pointing to the cor. Set a steel fence post alongside the stainless steel post.</p>
44.30	Wash, drains SW.
52.80	Ridge, bears SE. and NW.

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Chains	
57.00	Trail road, bears SE. and NW.
60.995	Point for the center N. 1/16 sec. cor. of sec. 34.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.
	<p style="text-align: center;">T44N R82W C N 1/16   S 34 C 2012</p>
	Set a steel fence post alongside the stainless steel post.
63.95	Trail road, bears SSE. and NNW.
81.21	The 1/4 sec. cor. of secs. 27 and 34.
	<hr/> From the 1/4 sec. cor. of secs. 34 and 35.
	N. 89° 42' W., on the E. and W. center line of sec. 34.
	Over rolling terrain.
0.54	Westerly right-of-way fence of Wyoming State Highway No. 191, bears SSE. and NNW.
19.80	Sandstone capped ridge, bears SSE. and NNW.; descend sharply to rolling and gently rolling terrain.
39.74	The center 1/4 sec. cor. of sec. 34, in road, gravel surface, bears NE. and SW.
41.90	Wash, drains SSW.
45.43	Trail road, bears SE. and NW.
59.17	Point for the center W. 1/16 sec. cor. of sec. 34.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.

Subdivision of Section 34,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

Chains	
	T44N R82W W 1/16 C ————— C S 34 2012
	Set a steel fence post alongside the stainless steel post.
60.00	Barbed wire fence, bears irregularly N. and S.
60.80	Enter stock reservoir in Arndt Draw, drains SSE.
62.80	Leave reservoir.
70.00	Enter scattered timber and ascend over mountainous terrain.
78.60	The 1/4 sec. cor. of secs. 33 and 34.
	<hr/> From the N. 1/16 sec. cor. of secs. 34 and 35.  N. 89° 43' W., on the E. and W. center line of the NE1/4 of sec. 34.  Over gently rolling terrain.
6.89	Wire fence, bears SSE. and NNW.
8.98	Wyoming State Highway No. 191, bears SSE. and NNW.
10.23	Wire fence, bears SSE. and NNW.
16.60	Road, gravel surface, bears NE. and SW.
28.40	Top of ridge, bears SE. and NW.
37.60	Trail road, bears SE. and NW.
39.77	The center N. 1/16 sec. cor. of sec. 34.
	<hr/> From the S. 1/16 sec. cor. of secs. 34 and 35.  N. 89° 56' W., on the E. and W. center line of the SE1/4 of sec. 34.

Subdivision of Section 34,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	Ascend over rolling terrain.
8.00	Sandstone capped ridge bears SSE. and NNW.
38.50	Ravine in Arndt Draw, drains SE.
39.70	The center S. 1/16 sec. cor. of sec. 34.
	<hr/>
	From the W. 1/16 sec. cor. of secs. 3 and 34, on the S. bdy. of the Tp. N. 0° 14' E., on the N. and S. center line of the SW1/4 of sec. 34.
	Over rolling terrain.
16.90	Spur, slopes NNE.
19.20	Barbed wire fence, bears E. and W.
20.47	Point for the SW. 1/16 sec. cor. of sec. 34, at intersection with the E. and W. center line of the SW1/4.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.
	T44N R82W SW 1/16 S 34 2012
	Set a steel fence post alongside the stainless steel post.
22.55	Deep ravine, drains E.
23.25	Road, dirt surface, 27 lks. wide, on curve, bears NE. and WSW.
27.35	Trail road, on curve, bears SE. and WNW.
34.90	Arndt Draw, drains SE.
38.89	Barbed wire fence, bears SSE. and NNW.
40.94	The center W. 1/16 sec. cor. of sec. 34.
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Subdivision of Section 34,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p>From the center S. 1/16 sec. cor. of sec. 34.</p> <p>N. 89° 56' W., on the E. and W. center line of the SW1/4 of sec. 34.</p> <p>Over rolling terrain.</p> <p>7.50 Trail road, bears SE. and NW.</p> <p>12.60 Deep, narrow ravine, drains SE.</p> <p>18.10 Spur, slopes NNE.</p> <p>18.32 Barbed wire fence, bears NNE. and SSW.</p> <p>19.63 The SW. 1/16 sec. cor. of sec. 34.</p> <p>27.10 Ravine, drains NE.</p> <p>28.90 Same ravine, from SW., drains SE.</p> <p>30.00 Same ravine, drains SE.; thence along and crossing fence extending irregularly W.; enter timber and ascend.</p> <p>39.26 The S. 1/16 sec. cor. of secs. 33 and 34.</p> <hr/> <p>From the center W. 1/16 sec. cor. of sec. 34.</p> <p>N. 1° 20' W., on the N. and S. center line of the NW1/4 of sec. 34.</p> <p>Over gently rolling terrain, converging with fence (to the W.) extending irregularly N. and S.</p> <p>13.00 Trail road, bears SE. and abandoned NW.</p> <p>20.135 Point for the NW. 1/16 sec. cor. of sec. 34, at intersection with the E. and W. center line of the NW1/4.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, atop a plastic encased magnetic marker, with brass cap mkd.</p>
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Subdivision of Section 34,  
T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

Chains	
	T44N R82W NW 1/16 S 34 2012
	Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of the cor. and set a steel fence post alongside the stainless steel post.
25.70	Barbed wire fence, bears irregularly N. and S. Slowly leave fence.
40.27	The W. 1/16 sec. cor. of secs. 27 and 34. <hr/>
	From the center N. 1/16 sec. cor. of sec. 34. N. 89° 57' W., on the E. and W. center line of the NW1/4 of sec. 34.
3.11	Trail road, bears SSE. and NNW.
4.80	Top of ridge, bears SE. and NW.; descend steep SW. slope to gently rolling terrain.
19.785	The NW. 1/16 sec. cor. of sec. 34.
19.96	Barbed wire fence, bears irregularly N. and S.
27.00	Arndt Draw, drains SSE.
30.55	Barbed wire fence, bears irregularly SE. and NW.
39.57	The N. 1/16 sec. cor. of secs. 33 and 34. <hr/>

## T. 44 N., R. 82 W., Sixth Principal Meridian, Wyoming

<b>Chains</b>	<p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area embraced by this survey is situated in the south-central portion of Johnson County, approximately 1 mile northwest of Kaycee, WY. The terrain is divided by a large sandstone ridge running south to north through the eastern portion of the section with gently rolling terrain to the east and mountainous terrain to the west. The elevation is about 4800 feet above sea level. Soil varies from sandy loam to clay, and vegetation varies from native grasses and sparse sage brush in the lower lying areas to juniper and pine in the higher elevations.</p> <p>Primary drainage is provided by Arndt Draw, which drains SSE. through the section. Numerous other ravines and gulches drain the remainder of the area. No oil and gas activity was noted during the time of survey.</p> <p>Primary access is provided by Wyoming State Highway No. 191 along with other roads in the area.</p> <hr/>
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**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**FIELD ASSISTANTS**

NAMES	CAPACITY
Kristina L. Jacob	Survey Technician

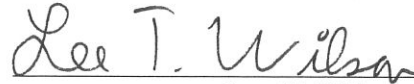
## CERTIFICATE OF SURVEY

We, Lee T. Wilson, Cadastral Surveyor (Student Trainee), and James E. Jacob, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 13th day of June, 2012, we have dependently resurveyed a portion of the south boundary and a portion of the subdivisional lines, and subdivided section 34, Township 44 North, Range 82 West, of the Sixth Principal Meridian, in the State of Wyoming, which are represented in the foregoing field notes as having been executed by us and under our 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.

November 22, 2013

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 Date




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 Lee T. Wilson

Cadastral Surveyor (Student Trainee)

November 22, 2013

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 Date




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 James E. Jacob

Cadastral Surveyor

## CERTIFICATE OF APPROVAL

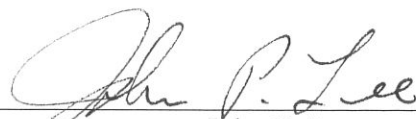
BUREAU OF LAND MANAGEMENT  
Cheyenne, Wyoming

The foregoing field notes of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, and the survey of the subdivision of section 34, Township 44 North, Range 82 West, Sixth Principal Meridian, Wyoming, executed by Lee T. Wilson, Cadastral Surveyor (Student Trainee), under the supervision of James E. Jacob, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

November 22, 2013

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 Date




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 John P. Lee

Chief Cadastral Surveyor for Wyoming