

**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

Ent 251376 Bk 430 Pg 1  
Date: 09-MAY-2008 3:55PM  
Fee: None  
Filed By: CT  
LES BARKER, Recorder  
GARFIELD COUNTY CORPORATION  
For: GOVERNOR/STATE OF UTAH

**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Garfield County as it pertains to the highway located in Garfield County known as BROWNS KNOLL ROAD; County Road Number: 0214B; State Geographic Information Database (SGID) Road Identification Number: RD090050. Total road length is 6.13 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as “Attachment 3,” and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as “Attachment 4.” The Appendices listed in “Attachment 4” that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as “Attachment 5.”

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 24<sup>th</sup> day of April, 2008.

By the Governor's Designee

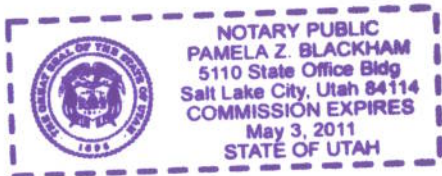
  
\_\_\_\_\_  
John Harja


**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

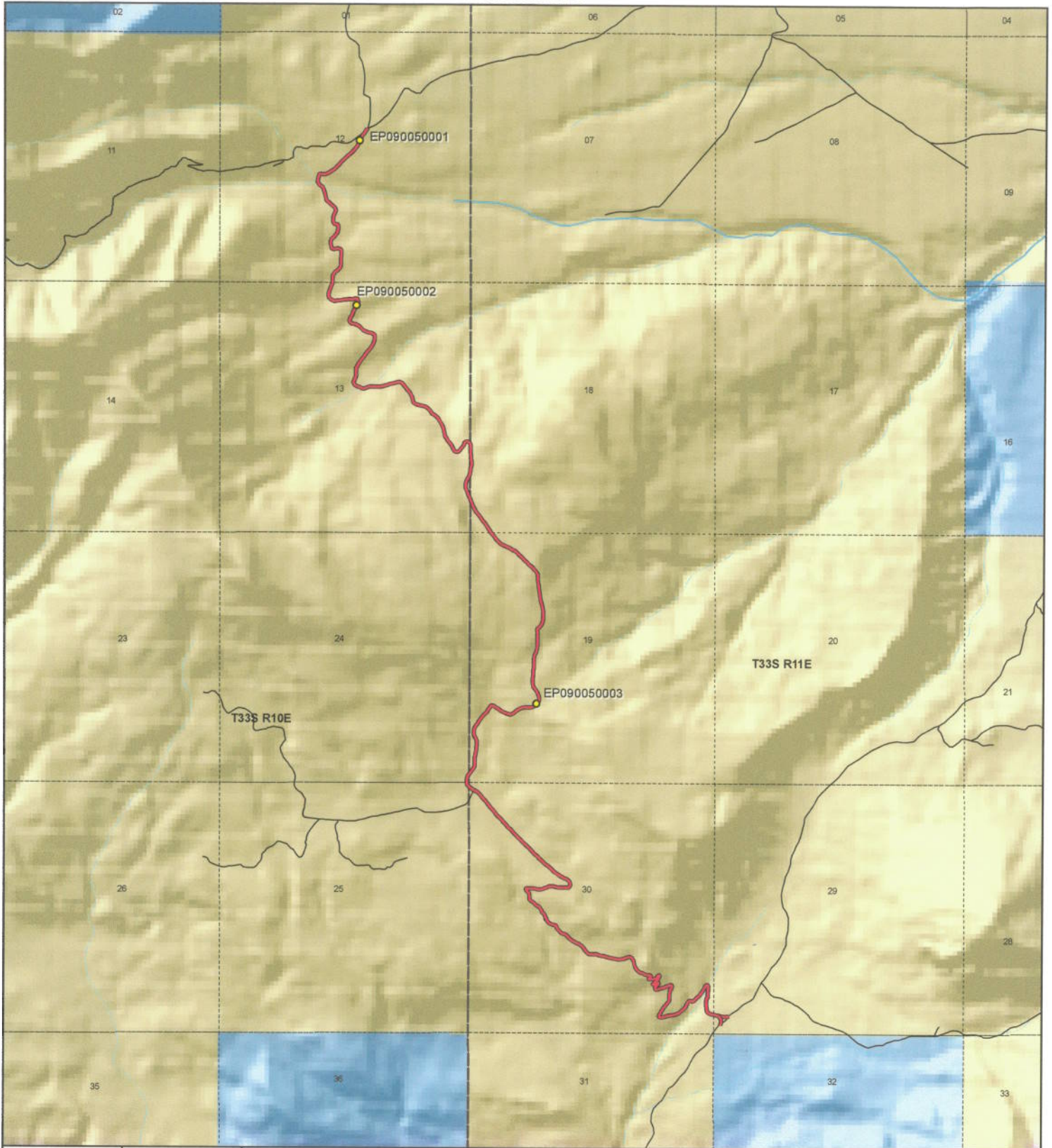
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 24<sup>th</sup> day of April, 2008.



  
\_\_\_\_\_  
Notary Public

Attachment 1



 <p>1:32,840 1 inch equals 0.5 miles</p>		<p align="center"><b>BROWNS KNOLL ROAD - Garfield County</b> <b>SGID RD_ID RD090050</b></p> <table border="0"> <tr> <td colspan="2"><b>Land Ownership Categories</b></td> <td colspan="2"><b>Transportation Network</b></td> </tr> <tr> <td>● BLM</td> <td>◆ Wilderness</td> <td>— BROWNS KNOLL ROAD</td> <td>● Photo Event Point</td> </tr> <tr> <td>● Private</td> <td>◆ UDWR Wildlife Reserve</td> <td>— Title V: Issued Or Under Consideration By BLM Or County</td> <td>○ Section = 1 Mile</td> </tr> <tr> <td>◆ SITLA, State Trust Land</td> <td>◆ DOD, Military</td> <td>— Other Roads</td> <td></td> </tr> <tr> <td>◆ USFS, National Forest</td> <td>◆ State Sovereign Land</td> <td></td> <td></td> </tr> <tr> <td>◆ State Parks and Recreation</td> <td>◆ National Recreation Area</td> <td></td> <td></td> </tr> <tr> <td>◆ Tribal, Indian Reservation</td> <td>◆ USFWS, Natl. Wildlife Refuge</td> <td></td> <td></td> </tr> <tr> <td>◆ NPS, National Park</td> <td></td> <td></td> <td></td> </tr> </table>	<b>Land Ownership Categories</b>		<b>Transportation Network</b>		● BLM	◆ Wilderness	— BROWNS KNOLL ROAD	● Photo Event Point	● Private	◆ UDWR Wildlife Reserve	— Title V: Issued Or Under Consideration By BLM Or County	○ Section = 1 Mile	◆ SITLA, State Trust Land	◆ DOD, Military	— Other Roads		◆ USFS, National Forest	◆ State Sovereign Land			◆ State Parks and Recreation	◆ National Recreation Area			◆ Tribal, Indian Reservation	◆ USFWS, Natl. Wildlife Refuge			◆ NPS, National Park				<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 Feb 28, 2008</p> 
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Attachment 2



EP090050001



EP090050002



EP090050003

EP000000000

EP000000000

EP000000000

**BROWNS KNOLL ROAD - Garfield County**  
**SGID RD\_ID RD090050**



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
February 29, 2008



### Attachment 3

#### Beginning & Ending Points and Township, Range, and Section References For:

**Popular Name: BROWNS KNOLL ROAD**

**County: Garfield**

**County Road Number: 0214B**

**State Geographic Information Database (SGID) Road Identification Number: RD090050.**

**Total Road Length: 6.13 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 54 minutes 02.38 seconds North Latitude and -110 degrees 43 minutes 51.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,337.3 feet and Y = 10,292,734.0 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 57 minutes 09.21 seconds North Latitude and -110 degrees 45 minutes 24.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,854,676.9 feet and Y = 10,311,571.3 feet based on the US Survey Foot conversion.

This road may traverse:

Township 33 South Range 10 East, Section(s) 12,13,24,25, Salt Lake Base & Meridian

Township 33 South Range 11 East, Section(s) 18,19,29,30, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

**Attachment 4  
Road Centerline Description Cover Page(s)**

**Popular Name: BROWNS KNOLL ROAD**

**County: Garfield**

**County Road Number: 0214B**

**State Geographic Information Database (SGID) Road Identification Number: RD090050.**

**Total Road Length: 6.13 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD_ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD090050</b>	<b>001</b>	<b>BLM</b>	<b>0.04 Miles</b>	<b>A</b>
<b>RD090050</b>	<b>002</b>	<b>BLM</b>	<b>0.04 Miles</b>	<b>B</b>
<b>RD090050</b>	<b>003</b>	<b>BLM</b>	<b>6.05 Miles</b>	<b>C</b>
		<b>Total Road Length</b>	<b>6.13</b>	<b>_____</b>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

**Attachment 5**

**AFFIDAVIT OF ARNOLD ALVEY**

**BROWNS KNOLL ROAD**

**GARFIELD COUNTY, UTAH**

**ROAD NUMBER 0214B**

State of Utah                    )  
  : ss.  
County of Garfield            )

ARNOLD ALVEY, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Escalante, Garfield County, Utah. I was born and raised in Garfield County and have lived in the county for 78 years. I worked for the Garfield County Roads Department seasonally during the 1950s.

2.       I have traveled and am familiar with a road in Garfield County known as Browns Knoll Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 1987 when I last observed it. Attached is a Garfield County map showing Browns Knoll Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3.       The County also identifies this road according to the road number listed above.

4.       I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 1987. Throughout this time period I have observed travel on the road by means of cars, trucks, pickup trucks and ATVs. Throughout this time period, the road has been used daily, weather permitting, for more than ten continuous years prior to 1976, and was so used in 1987.




5. Throughout the time period from the early 1950s to 1987, I have used the road myself for livestock operations, county road maintenance, hunting, oil and gas exploration, recreation and travel in and through the area.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, sightseeing, seismograph work and prospecting for minerals.

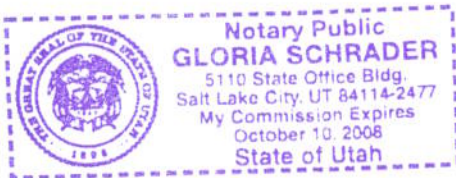
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I participated in county road maintenance work on the road and observed graders and county road maintenance equipment performing maintenance and construction activities on the road.

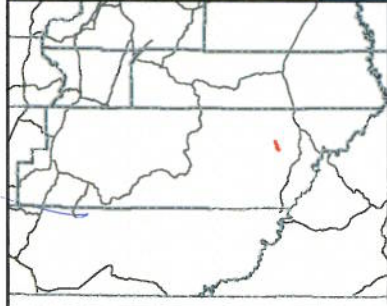
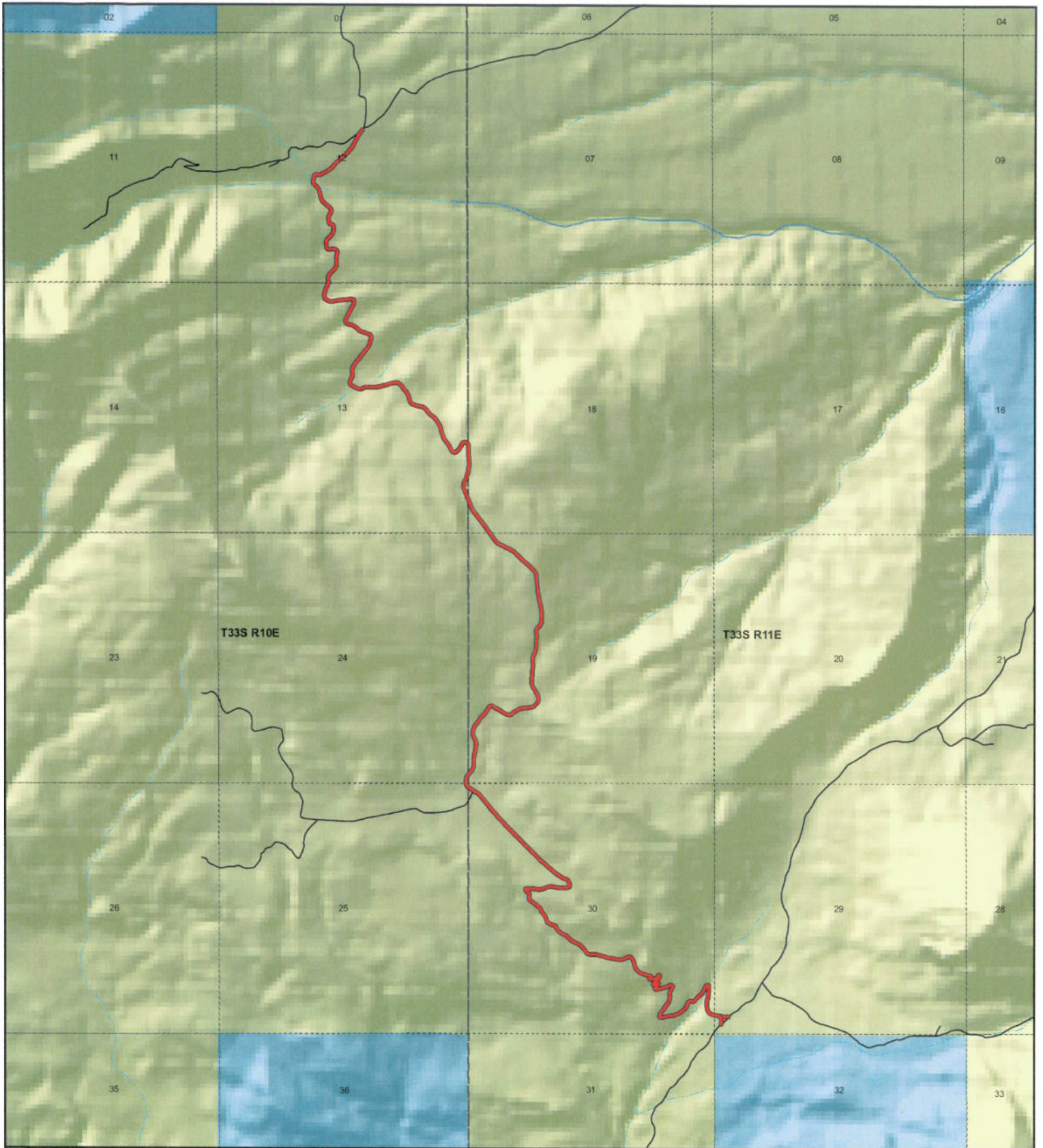
DATED this 11 day of July, 2007.

  
ARNOLD ALVEY

SUBSCRIBED AND SWORN to before me this 11<sup>th</sup> day of July, 2007.



  
NOTARY PUBLIC



**BROWNS KNOLL RD**  
**County Unique - 0214B**

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- National Park/Monument (NPS)
- National Rec. Area
- Wilderness
- State Park

**Transportation Network**

- BROWNS KNOLL RD
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile
- Monument Boundary



1:32,405  
 1 inch equals 0.5 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jul 05, 2007



## Appendix A to Attachment 4

**Popular Name: BROWNS KNOLL ROAD**

**County: Garfield**

**County Road Number: 0214B**

**State Geographic Information Database (SGID) Road Identification Number: RD090050.**

**Road-Segment Number: 001**

**Road-Segment Length: 0.04 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 33 South Range 11 East, Section(s) 29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BROWNS KNOLL ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 54 minutes 02.38 seconds North Latitude and -110 degrees 43 minutes 51.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,337.3 feet and Y = 10,292,734.0 feet; thence the following courses along the said road center line:

thence North 29 Degrees 06 Minutes 04 Seconds East 20.7 feet

thence North 28 Degrees 44 Minutes 55 Seconds East 3.4 feet

thence North 17 Degrees 02 Minutes 53 Seconds East 33 feet

thence North 00 Degrees 18 Minutes 21 Seconds West 37.1 feet

thence North 16 Degrees 44 Minutes 46 Seconds West 41.7 feet

thence North 29 Degrees 36 Minutes 57 Seconds West 42.9 feet

thence North 49 Degrees 54 Minutes 21 Seconds West 40.5 feet more or less to **the ending**

**point at:** 37 degrees 54 minutes 04.29 seconds North Latitude and -110 degrees 43 minutes 51.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,294.2 feet and Y = 10,292,927.0 feet.

## Appendix B to Attachment 4

**Popular Name: BROWNS KNOLL ROAD**

**County: Garfield**

**County Road Number: 0214B**

**State Geographic Information Database (SGID) Road Identification Number: RD090050.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.04 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 33 South Range 11 East, Section(s) 29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BROWNS KNOLL ROAD)-- Segment 002 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 54 minutes 04.29 seconds North Latitude and -110 degrees 43 minutes 51.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,294.2 feet and Y = 10,292,927.0 feet; thence the following courses along the said road center line:

thence North 88 Degrees 49 Minutes 33 Seconds East 21.7 feet

thence South 77 Degrees 36 Minutes 22 Seconds East 95.5 feet

thence North 88 Degrees 34 Minutes 14 Seconds East 83.7 feet

thence North 66 Degrees 57 Minutes 51 Seconds East 26.3 feet more or less to **the ending**

**point at:** 37 degrees 54 minutes 4.2 seconds North Latitude and -110 degrees 43 minutes 48.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,517.1 feet and Y = 10,292,919.4 feet.

## Appendix C to Attachment 4

**Popular Name: BROWNS KNOLL ROAD**

**County: Garfield**

**County Road Number: 0214B**

**State Geographic Information Database (SGID) Road Identification Number: RD090050.**

**Road-Segment Number: 003**

**Road-Segment Length: 6.05 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 33 South Range 10 East, Section(s) 12,13,24,25, Salt Lake Base & Meridian

Township 33 South Range 11 East, Section(s) 18,19,29,30, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BROWNS KNOLL ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 54 minutes 04.29 seconds North Latitude and -110 degrees 43 minutes 51.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,862,294.2 feet and Y = 10,292,927.0 feet; thence the following courses along the said road center line:

thence North 74 Degrees 56 Minutes 23 Seconds West 44.6 feet  
thence North 81 Degrees 01 Minutes 31 Seconds West 47.5 feet  
thence North 81 Degrees 01 Minutes 48 Seconds West 3.4 feet  
thence North 78 Degrees 59 Minutes 45 Seconds West 51.9 feet  
thence North 71 Degrees 09 Minutes 49 Seconds West 42 feet  
thence North 51 Degrees 33 Minutes 35 Seconds West 34.1 feet  
thence North 33 Degrees 50 Minutes 10 Seconds West 32.7 feet  
thence North 19 Degrees 16 Minutes 34 Seconds West 22.2 feet  
thence North 26 Degrees 52 Minutes 15 Seconds West 12.5 feet  
thence North 12 Degrees 32 Minutes 53 Seconds West 35.6 feet

thence North 07 Degrees 07 Minutes 45 Seconds West 38.7 feet  
thence North 05 Degrees 01 Minutes 49 Seconds West 39.8 feet  
thence North 01 Degrees 45 Minutes 00 Seconds West 39.1 feet  
thence North 06 Degrees 24 Minutes 14 Seconds East 39.3 feet  
thence North 18 Degrees 23 Minutes 57 Seconds East 44 feet  
thence North 09 Degrees 33 Minutes 35 Seconds East 7.7 feet  
thence North 16 Degrees 54 Minutes 13 Seconds East 38.8 feet  
thence North 04 Degrees 57 Minutes 23 Seconds East 50.1 feet  
thence North 02 Degrees 38 Minutes 55 Seconds East 50.9 feet  
thence North 03 Degrees 54 Minutes 47 Seconds East 40.1 feet  
thence North 00 Degrees 59 Minutes 46 Seconds West 27.2 feet  
thence North 00 Degrees 18 Minutes 21 Seconds West 15.1 feet  
thence North 02 Degrees 07 Minutes 50 Seconds East 15.4 feet  
thence North 00 Degrees 18 Minutes 21 Seconds West 16.4 feet  
thence North 12 Degrees 50 Minutes 04 Seconds West 15.1 feet  
thence North 37 Degrees 57 Minutes 12 Seconds West 14.5 feet  
thence North 81 Degrees 27 Minutes 50 Seconds West 14.9 feet  
thence South 57 Degrees 25 Minutes 06 Seconds West 14.8 feet  
thence South 49 Degrees 05 Minutes 34 Seconds West 9.1 feet  
thence South 33 Degrees 23 Minutes 02 Seconds West 5.9 feet  
thence South 26 Degrees 15 Minutes 32 Seconds West 16.1 feet  
thence South 31 Degrees 41 Minutes 58 Seconds West 15.5 feet  
thence South 30 Degrees 39 Minutes 28 Seconds West 13.4 feet  
thence South 24 Degrees 42 Minutes 39 Seconds West 16.3 feet  
thence South 26 Degrees 36 Minutes 00 Seconds West 24.7 feet  
thence South 29 Degrees 34 Minutes 50 Seconds West 32.9 feet  
thence South 36 Degrees 39 Minutes 44 Seconds West 38.2 feet  
thence South 32 Degrees 35 Minutes 57 Seconds West 46.5 feet  
thence South 45 Degrees 59 Minutes 24 Seconds West 51.3 feet  
thence South 50 Degrees 24 Minutes 16 Seconds West 46.6 feet  
thence South 46 Degrees 24 Minutes 32 Seconds West 38.8 feet  
thence South 42 Degrees 59 Minutes 33 Seconds West 23.4 feet  
thence South 39 Degrees 36 Minutes 52 Seconds West 41.9 feet  
thence South 62 Degrees 18 Minutes 58 Seconds West 20.7 feet  
thence South 80 Degrees 56 Minutes 52 Seconds West 21.6 feet  
thence North 75 Degrees 14 Minutes 14 Seconds West 26.5 feet  
thence North 82 Degrees 42 Minutes 40 Seconds West 19.9 feet  
thence South 72 Degrees 59 Minutes 41 Seconds West 17.1 feet  
thence South 55 Degrees 18 Minutes 49 Seconds West 15.1 feet  
thence South 56 Degrees 25 Minutes 09 Seconds West 12.6 feet  
thence South 28 Degrees 15 Minutes 35 Seconds West 33.6 feet  
thence South 20 Degrees 20 Minutes 27 Seconds West 24.2 feet  
thence South 19 Degrees 16 Minutes 01 Seconds West 15.7 feet  
thence South 25 Degrees 53 Minutes 39 Seconds West 46.1 feet  
thence South 39 Degrees 08 Minutes 55 Seconds West 48 feet  
thence South 48 Degrees 28 Minutes 20 Seconds West 49.3 feet  
thence South 52 Degrees 49 Minutes 27 Seconds West 52.5 feet  
thence South 53 Degrees 23 Minutes 01 Seconds West 53.8 feet  
thence South 63 Degrees 35 Minutes 55 Seconds West 53.7 feet

thence South 75 Degrees 44 Minutes 02 Seconds West 59.9 feet  
thence South 77 Degrees 59 Minutes 06 Seconds West 64.7 feet  
thence South 79 Degrees 18 Minutes 51 Seconds West 67.4 feet  
thence South 78 Degrees 16 Minutes 22 Seconds West 66.3 feet  
thence South 77 Degrees 18 Minutes 47 Seconds West 55.1 feet  
thence South 87 Degrees 56 Minutes 26 Seconds West 32.2 feet  
thence North 54 Degrees 54 Minutes 40 Seconds West 15.3 feet  
thence North 52 Degrees 54 Minutes 02 Seconds West 7 feet  
thence North 01 Degrees 57 Minutes 58 Seconds West 22.7 feet  
thence North 20 Degrees 23 Minutes 22 Seconds East 15.8 feet  
thence North 20 Degrees 15 Minutes 00 Seconds East 8.4 feet  
thence North 28 Degrees 41 Minutes 24 Seconds East 31.1 feet  
thence North 30 Degrees 49 Minutes 59 Seconds East 36.8 feet  
thence North 32 Degrees 09 Minutes 55 Seconds East 38.5 feet  
thence North 35 Degrees 07 Minutes 11 Seconds East 39.1 feet  
thence North 31 Degrees 27 Minutes 12 Seconds East 40.5 feet  
thence North 35 Degrees 17 Minutes 05 Seconds East 41.2 feet  
thence North 36 Degrees 01 Minutes 15 Seconds East 41.6 feet  
thence North 38 Degrees 10 Minutes 27 Seconds East 32.7 feet  
thence North 38 Degrees 21 Minutes 14 Seconds East 35.7 feet  
thence North 19 Degrees 05 Minutes 10 Seconds East 43.5 feet  
thence North 02 Degrees 50 Minutes 06 Seconds East 53.9 feet  
thence North 03 Degrees 37 Minutes 59 Seconds West 28.3 feet  
thence North 03 Degrees 23 Minutes 00 Seconds West 30.6 feet  
thence North 08 Degrees 32 Minutes 36 Seconds East 55.5 feet  
thence North 26 Degrees 15 Minutes 32 Seconds East 20.5 feet  
thence North 25 Degrees 57 Minutes 09 Seconds East 27.4 feet  
thence North 29 Degrees 59 Minutes 08 Seconds East 38.4 feet  
thence North 15 Degrees 02 Minutes 05 Seconds East 38.5 feet  
thence North 29 Degrees 21 Minutes 37 Seconds West 3.4 feet  
thence North 37 Degrees 36 Minutes 35 Seconds West 26 feet  
thence North 88 Degrees 25 Minutes 40 Seconds West 20 feet  
thence North 88 Degrees 42 Minutes 53 Seconds West 11.8 feet  
thence South 68 Degrees 39 Minutes 23 Seconds West 36.6 feet  
thence South 63 Degrees 46 Minutes 30 Seconds West 39 feet  
thence South 70 Degrees 35 Minutes 06 Seconds West 44.1 feet  
thence South 72 Degrees 23 Minutes 14 Seconds West 47.4 feet  
thence South 74 Degrees 26 Minutes 20 Seconds West 41.2 feet  
thence South 74 Degrees 47 Minutes 43 Seconds West 37 feet  
thence South 74 Degrees 47 Minutes 43 Seconds West 37 feet  
thence South 88 Degrees 03 Minutes 27 Seconds West 34.5 feet  
thence North 46 Degrees 52 Minutes 56 Seconds West 25.3 feet  
thence North 14 Degrees 20 Minutes 29 Seconds East 29.9 feet  
thence North 46 Degrees 44 Minutes 22 Seconds East 13 feet  
thence North 46 Degrees 48 Minutes 54 Seconds East 31.4 feet  
thence North 50 Degrees 41 Minutes 11 Seconds East 42.2 feet  
thence North 17 Degrees 52 Minutes 19 Seconds East 23.1 feet  
thence North 50 Degrees 14 Minutes 42 Seconds West 18.9 feet  
thence South 71 Degrees 15 Minutes 32 Seconds West 4.2 feet

thence South 66 Degrees 23 Minutes 21 Seconds West 23.2 feet  
thence South 55 Degrees 34 Minutes 46 Seconds West 36.9 feet  
thence South 63 Degrees 40 Minutes 38 Seconds West 30.7 feet  
thence North 63 Degrees 07 Minutes 29 Seconds West 13.7 feet  
thence North 64 Degrees 57 Minutes 35 Seconds West 6.9 feet  
thence North 18 Degrees 41 Minutes 26 Seconds East 21.2 feet  
thence North 51 Degrees 02 Minutes 03 Seconds East 12.6 feet  
thence North 51 Degrees 24 Minutes 14 Seconds East 15.9 feet  
thence North 46 Degrees 08 Minutes 17 Seconds East 27.6 feet  
thence North 41 Degrees 15 Minutes 37 Seconds East 23.2 feet  
thence North 40 Degrees 27 Minutes 27 Seconds East 25.1 feet  
thence North 40 Degrees 06 Minutes 12 Seconds East 31.9 feet  
thence North 35 Degrees 55 Minutes 08 Seconds East 35 feet  
thence North 28 Degrees 06 Minutes 55 Seconds East 31.7 feet  
thence North 19 Degrees 57 Minutes 35 Seconds West 4.9 feet  
thence North 12 Degrees 36 Minutes 50 Seconds West 18.5 feet  
thence South 86 Degrees 40 Minutes 52 Seconds West 18.7 feet  
thence South 36 Degrees 33 Minutes 50 Seconds West 24.6 feet  
thence South 31 Degrees 53 Minutes 23 Seconds West 31.4 feet  
thence South 52 Degrees 17 Minutes 19 Seconds West 35.1 feet  
thence South 73 Degrees 59 Minutes 57 Seconds West 41.2 feet  
thence South 82 Degrees 02 Minutes 36 Seconds West 44.4 feet  
thence South 88 Degrees 38 Minutes 34 Seconds West 35.8 feet  
thence North 64 Degrees 07 Minutes 50 Seconds West 21.6 feet  
thence North 09 Degrees 59 Minutes 56 Seconds East 14.7 feet  
thence North 05 Degrees 24 Minutes 16 Seconds East 3.3 feet  
thence North 63 Degrees 07 Minutes 44 Seconds East 24.2 feet  
thence North 46 Degrees 25 Minutes 47 Seconds East 23 feet  
thence North 20 Degrees 37 Minutes 44 Seconds West 18.9 feet  
thence North 71 Degrees 37 Minutes 06 Seconds West 23.6 feet  
thence North 69 Degrees 44 Minutes 59 Seconds West 2.8 feet  
thence North 84 Degrees 35 Minutes 43 Seconds West 33 feet  
thence North 77 Degrees 25 Minutes 51 Seconds West 35.3 feet  
thence North 70 Degrees 06 Minutes 08 Seconds West 43.7 feet  
thence North 70 Degrees 56 Minutes 10 Seconds West 44.5 feet  
thence North 69 Degrees 10 Minutes 52 Seconds West 46.4 feet  
thence North 60 Degrees 39 Minutes 21 Seconds West 49.1 feet  
thence North 47 Degrees 35 Minutes 47 Seconds West 52.3 feet  
thence North 30 Degrees 47 Minutes 29 Seconds West 47.2 feet  
thence North 30 Degrees 33 Minutes 44 Seconds West 4.6 feet  
thence North 19 Degrees 17 Minutes 11 Seconds West 54.5 feet  
thence North 15 Degrees 42 Minutes 21 Seconds West 56.9 feet  
thence North 18 Degrees 01 Minutes 18 Seconds West 49.6 feet  
thence North 16 Degrees 33 Minutes 58 Seconds West 8.2 feet  
thence North 28 Degrees 44 Minutes 05 Seconds West 49.6 feet  
thence North 56 Degrees 36 Minutes 57 Seconds West 37.9 feet  
thence North 87 Degrees 42 Minutes 12 Seconds West 7.2 feet  
thence North 88 Degrees 27 Minutes 29 Seconds West 30.5 feet  
thence South 73 Degrees 48 Minutes 24 Seconds West 44.4 feet



thence South 66 Degrees 10 Minutes 54 Seconds West 55.1 feet  
thence South 70 Degrees 14 Minutes 10 Seconds West 58.1 feet  
thence South 84 Degrees 39 Minutes 05 Seconds West 56 feet  
thence North 83 Degrees 38 Minutes 05 Seconds West 56.5 feet  
thence North 79 Degrees 03 Minutes 30 Seconds West 58.9 feet  
thence North 78 Degrees 16 Minutes 31 Seconds West 61.4 feet  
thence North 77 Degrees 29 Minutes 18 Seconds West 63.6 feet  
thence North 76 Degrees 33 Minutes 03 Seconds West 64.9 feet  
thence North 76 Degrees 45 Minutes 16 Seconds West 65.8 feet  
thence North 76 Degrees 03 Minutes 04 Seconds West 62.6 feet  
thence North 75 Degrees 41 Minutes 06 Seconds West 54.6 feet  
thence North 84 Degrees 57 Minutes 46 Seconds West 45.8 feet  
thence South 85 Degrees 52 Minutes 48 Seconds West 54.3 feet  
thence North 89 Degrees 24 Minutes 13 Seconds West 41.7 feet  
thence North 70 Degrees 35 Minutes 29 Seconds West 41.8 feet  
thence North 49 Degrees 07 Minutes 11 Seconds West 41.9 feet  
thence North 37 Degrees 49 Minutes 30 Seconds West 23.2 feet  
thence North 33 Degrees 05 Minutes 24 Seconds West 23 feet  
thence North 34 Degrees 57 Minutes 51 Seconds West 32.3 feet  
thence North 37 Degrees 58 Minutes 46 Seconds West 32.8 feet  
thence North 41 Degrees 21 Minutes 38 Seconds West 27 feet  
thence North 47 Degrees 43 Minutes 31 Seconds West 33 feet  
thence North 51 Degrees 33 Minutes 53 Seconds West 36.2 feet  
thence North 54 Degrees 25 Minutes 25 Seconds West 38.1 feet  
thence North 65 Degrees 07 Minutes 42 Seconds West 42.4 feet  
thence North 67 Degrees 46 Minutes 35 Seconds West 48 feet  
thence North 63 Degrees 44 Minutes 27 Seconds West 48.4 feet  
thence North 54 Degrees 10 Minutes 13 Seconds West 51.2 feet  
thence North 46 Degrees 28 Minutes 30 Seconds West 56.9 feet  
thence North 43 Degrees 40 Minutes 57 Seconds West 57.3 feet  
thence North 53 Degrees 21 Minutes 17 Seconds West 46.4 feet  
thence North 77 Degrees 22 Minutes 47 Seconds West 41.1 feet  
thence North 65 Degrees 18 Minutes 56 Seconds West 42.7 feet  
thence North 49 Degrees 14 Minutes 26 Seconds West 44 feet  
thence North 50 Degrees 48 Minutes 53 Seconds West 45.9 feet  
thence North 44 Degrees 16 Minutes 36 Seconds West 38.8 feet  
thence North 22 Degrees 06 Minutes 26 Seconds West 30 feet  
thence North 21 Degrees 45 Minutes 13 Seconds West 29.6 feet  
thence North 49 Degrees 42 Minutes 16 Seconds West 21.2 feet  
thence North 52 Degrees 54 Minutes 01 Seconds West 7 feet  
thence North 66 Degrees 42 Minutes 39 Seconds West 31.2 feet  
thence North 75 Degrees 03 Minutes 02 Seconds West 33.7 feet  
thence North 71 Degrees 02 Minutes 26 Seconds West 35.8 feet  
thence North 65 Degrees 00 Minutes 16 Seconds West 39.9 feet  
thence North 50 Degrees 14 Minutes 42 Seconds West 37.7 feet  
thence North 68 Degrees 30 Minutes 16 Seconds West 3.5 feet  
thence North 23 Degrees 44 Minutes 04 Seconds West 42.9 feet  
thence North 20 Degrees 33 Minutes 09 Seconds West 42.7 feet  
thence North 21 Degrees 50 Minutes 05 Seconds West 38.5 feet

thence North 27 Degrees 18 Minutes 35 Seconds West 38.3 feet  
thence North 43 Degrees 36 Minutes 16 Seconds West 23.4 feet  
thence North 42 Degrees 29 Minutes 25 Seconds West 14.2 feet  
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thence North 19 Degrees 46 Minutes 18 Seconds West 40.4 feet  
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thence North 57 Degrees 36 Minutes 23 Seconds West 31.6 feet  
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thence North 50 Degrees 20 Minutes 32 Seconds East 21.2 feet  
thence South 87 Degrees 45 Minutes 39 Seconds East 29.6 feet  
thence South 85 Degrees 32 Minutes 32 Seconds East 39.5 feet  
thence North 87 Degrees 11 Minutes 11 Seconds East 45 feet  
thence North 89 Degrees 18 Minutes 25 Seconds East 48.6 feet  
thence South 81 Degrees 14 Minutes 52 Seconds East 45.9 feet  
thence South 78 Degrees 25 Minutes 02 Seconds East 44.6 feet  
thence South 89 Degrees 54 Minutes 18 Seconds East 46.9 feet  
thence North 79 Degrees 19 Minutes 24 Seconds East 51 feet  
thence North 71 Degrees 01 Minutes 20 Seconds East 50.2 feet  
thence North 65 Degrees 24 Minutes 45 Seconds East 47.9 feet  
thence North 70 Degrees 12 Minutes 28 Seconds East 45.3 feet  
thence North 81 Degrees 56 Minutes 46 Seconds East 48.7 feet  
thence South 84 Degrees 57 Minutes 00 Seconds East 52.7 feet  
thence South 81 Degrees 14 Minutes 34 Seconds East 54.2 feet  
thence South 80 Degrees 00 Minutes 03 Seconds East 55 feet  
thence South 84 Degrees 19 Minutes 53 Seconds East 56.8 feet  
thence North 88 Degrees 24 Minutes 24 Seconds East 58.4 feet  
thence North 88 Degrees 37 Minutes 59 Seconds East 53.2 feet  
thence North 82 Degrees 30 Minutes 20 Seconds East 36.7 feet  
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thence North 26 Degrees 15 Minutes 33 Seconds West 41.2 feet  
thence North 41 Degrees 18 Minutes 53 Seconds West 40 feet  
thence North 61 Degrees 03 Minutes 25 Seconds West 28.2 feet  
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thence North 68 Degrees 30 Minutes 16 Seconds West 44.2 feet  
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thence North 61 Degrees 54 Minutes 14 Seconds West 50.4 feet  
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thence North 51 Degrees 17 Minutes 27 Seconds West 57.9 feet  
thence North 49 Degrees 46 Minutes 23 Seconds West 59.6 feet  
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thence North 46 Degrees 47 Minutes 47 Seconds West 62.4 feet  
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thence North 45 Degrees 54 Minutes 02 Seconds West 67.1 feet  
thence North 45 Degrees 41 Minutes 34 Seconds West 68.7 feet  
thence North 46 Degrees 13 Minutes 58 Seconds West 71.7 feet  
thence North 46 Degrees 02 Minutes 25 Seconds West 72.4 feet  
thence North 46 Degrees 12 Minutes 13 Seconds West 74 feet  
thence North 44 Degrees 35 Minutes 23 Seconds West 74.3 feet  
thence North 46 Degrees 12 Minutes 13 Seconds West 74 feet  
thence North 45 Degrees 40 Minutes 23 Seconds West 72.4 feet  
thence North 45 Degrees 18 Minutes 21 Seconds West 68.2 feet  
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thence North 41 Degrees 50 Minutes 37 Seconds West 65.3 feet  
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thence North 65 Degrees 51 Minutes 42 Seconds West 31.7 feet  
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thence North 36 Degrees 59 Minutes 17 Seconds West 80.2 feet  
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thence North 26 Degrees 15 Minutes 23 Seconds West 54.8 feet  
thence North 18 Degrees 56 Minutes 13 Seconds West 60.6 feet  
thence North 10 Degrees 58 Minutes 47 Seconds West 63.8 feet  
thence North 11 Degrees 19 Minutes 45 Seconds West 51.5 feet  
thence North 18 Degrees 03 Minutes 01 Seconds West 8.6 feet  
thence North 19 Degrees 10 Minutes 29 Seconds West 54.8 feet  
thence North 29 Degrees 36 Minutes 39 Seconds West 58.3 feet  
thence North 36 Degrees 40 Minutes 37 Seconds West 60.3 feet  
thence North 35 Degrees 44 Minutes 03 Seconds West 60 feet  
thence North 42 Degrees 28 Minutes 01 Seconds West 56.2 feet  
thence North 58 Degrees 10 Minutes 50 Seconds West 50 feet



thence North 53 Degrees 51 Minutes 03 Seconds West 45.3 feet  
thence North 39 Degrees 13 Minutes 16 Seconds West 46 feet  
thence North 35 Degrees 32 Minutes 28 Seconds West 50.6 feet  
thence North 44 Degrees 21 Minutes 31 Seconds West 56.2 feet  
thence North 59 Degrees 16 Minutes 59 Seconds West 54.8 feet  
thence North 72 Degrees 06 Minutes 06 Seconds West 51.5 feet  
thence North 76 Degrees 38 Minutes 04 Seconds West 50 feet  
thence North 78 Degrees 10 Minutes 55 Seconds West 45.3 feet  
thence North 76 Degrees 22 Minutes 04 Seconds West 46.3 feet  
thence North 65 Degrees 09 Minutes 09 Seconds West 41.7 feet  
thence North 46 Degrees 17 Minutes 57 Seconds West 40.2 feet  
thence North 20 Degrees 45 Minutes 19 Seconds West 41.3 feet  
thence North 10 Degrees 41 Minutes 15 Seconds West 43.7 feet  
thence North 13 Degrees 27 Minutes 11 Seconds West 46.2 feet  
thence North 27 Degrees 37 Minutes 46 Seconds West 44.3 feet  
thence North 37 Degrees 00 Minutes 31 Seconds West 45 feet  
thence North 37 Degrees 48 Minutes 09 Seconds West 48 feet  
thence North 35 Degrees 33 Minutes 26 Seconds West 53.5 feet  
thence North 33 Degrees 19 Minutes 46 Seconds West 54.8 feet  
thence North 38 Degrees 38 Minutes 20 Seconds West 54 feet  
thence North 49 Degrees 17 Minutes 48 Seconds West 50 feet  
thence North 70 Degrees 03 Minutes 18 Seconds West 36 feet  
thence North 78 Degrees 32 Minutes 15 Seconds West 8 feet  
thence North 82 Degrees 32 Minutes 26 Seconds West 7.3 feet  
thence South 89 Degrees 06 Minutes 12 Seconds West 31.8 feet  
thence South 79 Degrees 00 Minutes 07 Seconds West 47.8 feet  
thence South 75 Degrees 22 Minutes 17 Seconds West 47.8 feet  
thence South 74 Degrees 48 Minutes 45 Seconds West 48.6 feet  
thence South 77 Degrees 31 Minutes 21 Seconds West 51.4 feet  
thence South 75 Degrees 34 Minutes 07 Seconds West 51.1 feet  
thence South 71 Degrees 36 Minutes 38 Seconds West 50.8 feet  
thence South 75 Degrees 10 Minutes 26 Seconds West 47.1 feet  
thence South 78 Degrees 51 Minutes 13 Seconds West 31.4 feet  
thence South 80 Degrees 13 Minutes 54 Seconds West 16 feet  
thence South 80 Degrees 26 Minutes 53 Seconds West 14.3 feet  
thence South 81 Degrees 42 Minutes 17 Seconds West 18.9 feet  
thence South 84 Degrees 55 Minutes 49 Seconds West 23.7 feet  
thence North 88 Degrees 37 Minutes 16 Seconds West 22.3 feet  
thence South 88 Degrees 18 Minutes 49 Seconds West 27.2 feet  
thence South 89 Degrees 09 Minutes 49 Seconds West 35.4 feet  
thence North 87 Degrees 11 Minutes 59 Seconds West 42.4 feet  
thence North 87 Degrees 42 Minutes 11 Seconds West 43.4 feet  
thence South 79 Degrees 54 Minutes 42 Seconds West 38.6 feet  
thence South 68 Degrees 19 Minutes 24 Seconds West 32.4 feet  
thence South 61 Degrees 56 Minutes 08 Seconds West 28.2 feet  
thence South 70 Degrees 48 Minutes 29 Seconds West 26.4 feet  
thence North 87 Degrees 32 Minutes 48 Seconds West 27.3 feet  
thence North 74 Degrees 46 Minutes 54 Seconds West 36.8 feet  
thence North 70 Degrees 32 Minutes 19 Seconds West 44.6 feet

thence North 66 Degrees 51 Minutes 12 Seconds West 48.7 feet  
 thence North 63 Degrees 21 Minutes 13 Seconds West 43.4 feet  
 thence North 54 Degrees 26 Minutes 34 Seconds West 33.6 feet  
 thence North 31 Degrees 16 Minutes 10 Seconds West 26.8 feet  
 thence North 09 Degrees 38 Minutes 26 Seconds West 24.3 feet  
 thence North 10 Degrees 51 Minutes 32 Seconds East 25.4 feet  
 thence North 23 Degrees 49 Minutes 21 Seconds East 34.5 feet  
 thence North 24 Degrees 39 Minutes 25 Seconds East 21 feet  
 thence North 24 Degrees 28 Minutes 09 Seconds East 23.5 feet  
 thence North 18 Degrees 15 Minutes 16 Seconds East 47.4 feet  
 thence North 03 Degrees 41 Minutes 54 Seconds East 32.9 feet  
 thence North 03 Degrees 16 Minutes 13 Seconds East 15.8 feet  
 thence North 06 Degrees 52 Minutes 28 Seconds West 54.5 feet  
 thence North 02 Degrees 34 Minutes 28 Seconds East 52.2 feet  
 thence North 21 Degrees 29 Minutes 44 Seconds East 7.1 feet  
 thence North 20 Degrees 43 Minutes 54 Seconds East 18.3 feet  
 thence North 20 Degrees 59 Minutes 29 Seconds East 20.8 feet  
 thence North 33 Degrees 03 Minutes 37 Seconds East 48.3 feet  
 thence North 37 Degrees 10 Minutes 45 Seconds East 55 feet  
 thence North 36 Degrees 22 Minutes 06 Seconds East 57.7 feet  
 thence North 37 Degrees 22 Minutes 37 Seconds East 60.1 feet  
 thence North 37 Degrees 42 Minutes 30 Seconds East 59.2 feet  
 thence North 37 Degrees 49 Minutes 57 Seconds East 56.3 feet  
 thence North 38 Degrees 41 Minutes 06 Seconds East 53.2 feet  
 thence North 37 Degrees 38 Minutes 10 Seconds East 49.1 feet  
 thence North 39 Degrees 11 Minutes 06 Seconds East 45.9 feet  
 thence North 36 Degrees 33 Minutes 50 Seconds East 47.6 feet  
 thence North 27 Degrees 55 Minutes 10 Seconds East 50.7 feet  
 thence North 16 Degrees 55 Minutes 27 Seconds East 54.3 feet  
 thence North 13 Degrees 38 Minutes 55 Seconds East 55.8 feet  
 thence North 06 Degrees 21 Minutes 39 Seconds East 50.9 feet  
 thence North 18 Degrees 44 Minutes 26 Seconds West 31.1 feet  
 thence North 19 Degrees 16 Minutes 34 Seconds West 11.1 feet  
 thence North 56 Degrees 49 Minutes 10 Seconds West 25.6 feet  
 thence North 55 Degrees 10 Minutes 17 Seconds West 10.8 feet  
 thence North 72 Degrees 36 Minutes 53 Seconds West 40 feet  
 thence North 73 Degrees 41 Minutes 06 Seconds West 45.9 feet  
 thence North 73 Degrees 44 Minutes 55 Seconds West 50.7 feet  
 thence North 68 Degrees 04 Minutes 23 Seconds West 48.6 feet  
 thence North 54 Degrees 57 Minutes 56 Seconds West 44.3 feet  
 thence North 46 Degrees 39 Minutes 47 Seconds West 49 feet  
 thence North 47 Degrees 40 Minutes 50 Seconds West 50.4 feet  
 thence North 55 Degrees 29 Minutes 40 Seconds West 51.2 feet  
 thence North 72 Degrees 25 Minutes 37 Seconds West 53.5 feet  
 thence North 79 Degrees 36 Minutes 06 Seconds West 54.8 feet  
 thence North 70 Degrees 53 Minutes 25 Seconds West 42.5 feet  
 thence North 43 Degrees 14 Minutes 44 Seconds West 32.3 feet  
 thence North 07 Degrees 49 Minutes 04 Seconds West 30.1 feet  
 thence North 14 Degrees 35 Minutes 34 Seconds East 37 feet

thence North 22 Degrees 27 Minutes 52 Seconds East 28.8 feet  
 thence North 00 Degrees 18 Minutes 20 Seconds West 2.6 feet  
 thence North 22 Degrees 35 Minutes 05 Seconds East 16 feet  
 thence North 25 Degrees 29 Minutes 06 Seconds East 54.3 feet  
 thence North 23 Degrees 22 Minutes 54 Seconds East 55.6 feet  
 thence North 26 Degrees 24 Minutes 46 Seconds East 54.7 feet  
 thence North 30 Degrees 11 Minutes 38 Seconds East 55.6 feet  
 thence North 29 Degrees 03 Minutes 06 Seconds East 54.2 feet  
 thence North 24 Degrees 04 Minutes 14 Seconds East 46.1 feet  
 thence North 22 Degrees 53 Minutes 33 Seconds East 5 feet  
 thence North 12 Degrees 51 Minutes 26 Seconds East 41.8 feet  
 thence North 17 Degrees 08 Minutes 35 Seconds West 26.1 feet  
 thence North 16 Degrees 33 Minutes 57 Seconds West 8.2 feet  
 thence North 57 Degrees 06 Minutes 29 Seconds West 31.8 feet  
 thence North 88 Degrees 08 Minutes 41 Seconds West 34.8 feet  
 thence South 84 Degrees 04 Minutes 35 Seconds West 40.2 feet  
 thence South 83 Degrees 17 Minutes 59 Seconds West 38.3 feet  
 thence South 85 Degrees 30 Minutes 33 Seconds West 40.5 feet  
 thence South 85 Degrees 38 Minutes 26 Seconds West 41.8 feet  
 thence South 84 Degrees 25 Minutes 13 Seconds West 42.8 feet  
 thence South 82 Degrees 27 Minutes 50 Seconds West 44.3 feet  
 thence South 80 Degrees 22 Minutes 14 Seconds West 44.6 feet  
 thence South 80 Degrees 13 Minutes 54 Seconds West 47.9 feet  
 thence South 80 Degrees 37 Minutes 09 Seconds West 47.9 feet  
 thence South 84 Degrees 53 Minutes 39 Seconds West 43.1 feet  
 thence North 77 Degrees 28 Minutes 53 Seconds West 41.4 feet  
 thence North 61 Degrees 12 Minutes 32 Seconds West 43.2 feet  
 thence North 48 Degrees 38 Minutes 22 Seconds West 47.9 feet  
 thence North 24 Degrees 07 Minutes 17 Seconds West 52 feet  
 thence North 04 Degrees 30 Minutes 53 Seconds East 54.7 feet  
 thence North 19 Degrees 20 Minutes 52 Seconds East 19.5 feet  
 thence North 18 Degrees 36 Minutes 18 Seconds East 37.5 feet  
 thence North 17 Degrees 54 Minutes 55 Seconds East 55.6 feet  
 thence North 18 Degrees 54 Minutes 24 Seconds East 22.9 feet  
 thence North 22 Degrees 06 Minutes 14 Seconds East 34.4 feet  
 thence North 25 Degrees 36 Minutes 02 Seconds East 51.1 feet  
 thence North 11 Degrees 47 Minutes 20 Seconds East 18.8 feet  
 thence North 11 Degrees 34 Minutes 53 Seconds East 6.9 feet  
 thence North 11 Degrees 35 Minutes 00 Seconds East 18.5 feet  
 thence North 05 Degrees 34 Minutes 24 Seconds West 46.5 feet  
 thence North 08 Degrees 37 Minutes 53 Seconds West 40.8 feet  
 thence North 18 Degrees 55 Minutes 29 Seconds East 14.9 feet  
 thence North 12 Degrees 19 Minutes 39 Seconds East 19.5 feet  
 thence North 32 Degrees 34 Minutes 13 Seconds East 32 feet  
 thence North 33 Degrees 54 Minutes 35 Seconds East 9.9 feet  
 thence North 39 Degrees 15 Minutes 57 Seconds East 51.5 feet  
 thence North 43 Degrees 41 Minutes 20 Seconds East 52.9 feet  
 thence North 47 Degrees 40 Minutes 50 Seconds East 53.4 feet  
 thence North 36 Degrees 24 Minutes 48 Seconds East 50 feet

thence North 12 Degrees 58 Minutes 44 Seconds East 48.6 feet  
thence North 03 Degrees 11 Minutes 10 Seconds West 52.2 feet  
thence North 03 Degrees 24 Minutes 33 Seconds West 54.6 feet  
thence North 02 Degrees 01 Minutes 28 Seconds East 56.5 feet  
thence North 10 Degrees 04 Minutes 33 Seconds East 43.7 feet  
thence North 09 Degrees 21 Minutes 14 Seconds East 15.6 feet  
thence North 06 Degrees 54 Minutes 47 Seconds East 49.6 feet  
thence North 14 Degrees 39 Minutes 18 Seconds West 14.6 feet  
thence North 13 Degrees 29 Minutes 47 Seconds West 21.6 feet  
thence North 49 Degrees 17 Minutes 48 Seconds West 20 feet  
thence North 49 Degrees 27 Minutes 01 Seconds West 16.1 feet  
thence North 73 Degrees 08 Minutes 15 Seconds West 42.3 feet  
thence South 85 Degrees 04 Minutes 12 Seconds West 44.8 feet  
thence South 75 Degrees 25 Minutes 18 Seconds West 38.6 feet  
thence North 88 Degrees 39 Minutes 12 Seconds West 34.1 feet  
thence North 51 Degrees 55 Minutes 09 Seconds West 32.2 feet  
thence North 13 Degrees 07 Minutes 48 Seconds West 41.4 feet  
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thence North 26 Degrees 40 Minutes 27 Seconds East 20.3 feet  
thence North 27 Degrees 38 Minutes 42 Seconds East 18.2 feet  
thence North 14 Degrees 56 Minutes 57 Seconds East 3.7 feet  
thence North 20 Degrees 37 Minutes 07 Seconds East 47.8 feet  
thence North 07 Degrees 11 Minutes 24 Seconds East 12.6 feet  
thence North 08 Degrees 55 Minutes 05 Seconds East 38.9 feet  
thence North 06 Degrees 25 Minutes 16 Seconds West 18.5 feet  
thence North 04 Degrees 51 Minutes 13 Seconds West 29 feet  
thence North 37 Degrees 10 Minutes 32 Seconds West 9.8 feet  
thence North 36 Degrees 16 Minutes 41 Seconds West 25.1 feet  
thence North 77 Degrees 58 Minutes 00 Seconds West 32.3 feet  
thence North 74 Degrees 26 Minutes 24 Seconds West 32.4 feet  
thence North 29 Degrees 27 Minutes 13 Seconds West 39.1 feet  
thence North 06 Degrees 33 Minutes 53 Seconds West 51.2 feet  
thence North 00 Degrees 59 Minutes 46 Seconds East 57.8 feet  
thence North 20 Degrees 55 Minutes 29 Seconds East 48.9 feet  
thence North 21 Degrees 56 Minutes 35 Seconds East 7.8 feet  
thence North 30 Degrees 01 Minutes 23 Seconds East 55.9 feet  
thence North 11 Degrees 06 Minutes 02 Seconds East 38.2 feet  
thence North 11 Degrees 47 Minutes 20 Seconds East 14.1 feet  
thence North 26 Degrees 20 Minutes 07 Seconds West 47.1 feet  
thence North 50 Degrees 55 Minutes 41 Seconds West 45 feet  
thence North 52 Degrees 33 Minutes 32 Seconds West 51.5 feet  
thence North 51 Degrees 06 Minutes 45 Seconds West 55.1 feet  
thence North 46 Degrees 16 Minutes 07 Seconds West 55.2 feet

thence North 31 Degrees 58 Minutes 52 Seconds West 54.4 feet  
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thence South 77 Degrees 22 Minutes 47 Seconds East 41.1 feet  
thence North 87 Degrees 36 Minutes 14 Seconds East 45 feet  
thence North 63 Degrees 57 Minutes 34 Seconds East 50.6 feet  
thence North 61 Degrees 46 Minutes 46 Seconds East 56.1 feet  
thence North 60 Degrees 01 Minutes 38 Seconds East 59.7 feet  
thence North 54 Degrees 59 Minutes 56 Seconds East 62.3 feet  
thence North 49 Degrees 07 Minutes 30 Seconds East 63.1 feet  
thence North 41 Degrees 38 Minutes 07 Seconds East 60.9 feet  
thence North 39 Degrees 50 Minutes 35 Seconds East 63.1 feet  
thence North 46 Degrees 03 Minutes 12 Seconds East 68.5 feet  
thence North 48 Degrees 14 Minutes 08 Seconds East 71.4 feet  
thence North 48 Degrees 33 Minutes 25 Seconds East 72.3 feet  
thence North 48 Degrees 26 Minutes 01 Seconds East 71.2 feet  
thence North 46 Degrees 46 Minutes 09 Seconds East 64.1 feet  
thence North 41 Degrees 03 Minutes 40 Seconds East 58.6 feet  
thence North 33 Degrees 54 Minutes 35 Seconds East 59.5 feet  
thence North 30 Degrees 48 Minutes 42 Seconds East 62.9 feet  
thence North 29 Degrees 15 Minutes 55 Seconds East 67.2 feet  
thence North 27 Degrees 17 Minutes 48 Seconds East 73 feet  
thence North 28 Degrees 00 Minutes 41 Seconds East 76.8 feet  
thence North 28 Degrees 19 Minutes 30 Seconds East 73.3 feet  
thence North 38 Degrees 32 Minutes 28 Seconds East 62.8 feet  
thence North 34 Degrees 58 Minutes 51 Seconds East 26.1 feet  
thence North 33 Degrees 49 Minutes 48 Seconds East 23.4 feet

more or less to **the ending point at:** 37 degrees 57 minutes 09.21 seconds North Latitude and -110 degrees 45 minutes 24.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,854,676.9 feet and Y = 10,311,571.3 feet.