

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

Ent 235749 Bk 418 Pg 271  
Date: 14-FEB-2008 2:33PM  
Fee: None  
Filed By: CP  
BRUCE BROWN, Recorder  
BEAVER COUNTY CORPORATION  
For: GOVERNOR OF THE STATE OF UTAH

**THE STATE OF UTAH**

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

**Know ye,** This is an Amended Acknowledgment and Amended 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Beaver County as it pertains to the highway located in Beaver County known as LOPERS SPRING ROAD; County Road Number: B-146; State Geographic Information Database (SGID) Road Identification Number: RD010047. Total road length is 8.05 miles more or less.

This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Ent 232986, Bk 409, Beg Pg 597.

The reason for this Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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.

A printed copy of this Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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 Amended 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 Amended Acknowledgment and Amended Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 11<sup>th</sup> day of JANUARY, 2008.

By the Governor's Designee

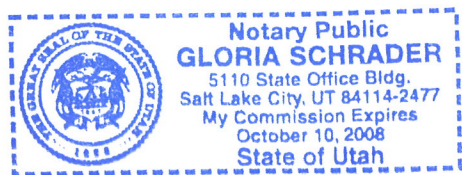
  
\_\_\_\_\_  
John Harja


### CERTIFICATION

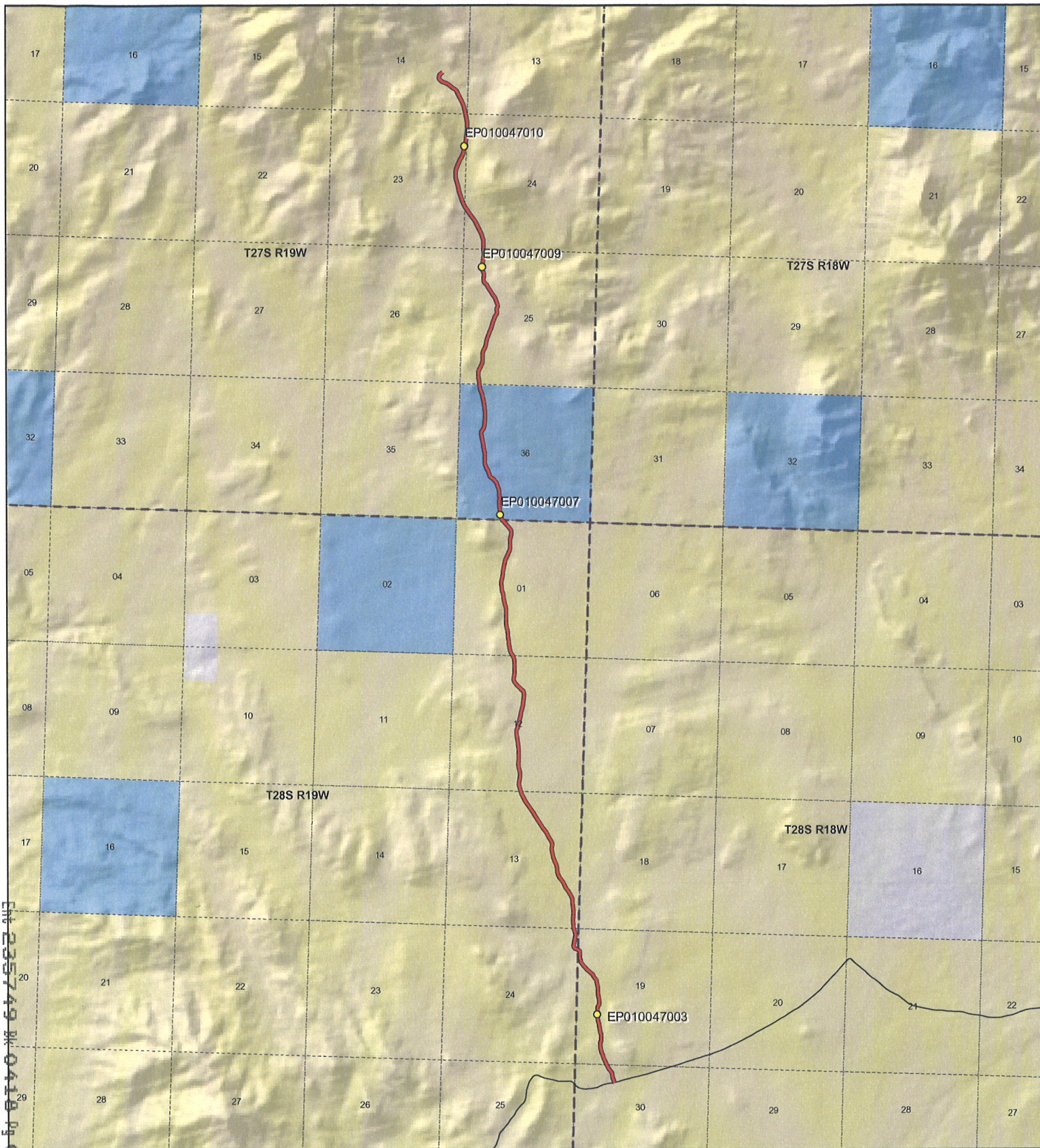
State of Utah                    )  
  : ss  
County of Salt Lake         )

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 11<sup>th</sup> day of January, 2008.



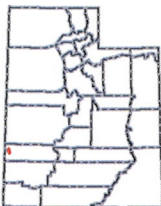
  
\_\_\_\_\_  
Notary Public



CM 235749 W 0418 N 0273



1:61,130  
1 inch equals 1 miles



**LOPERS SPRING - Beaver County**  
**SGID RD\_ID RD010047**

**Land Ownership Categories**

- ◆ BLM
- ◆ Private
- ◆ SITLA, State Trust Land
- ◆ USFS, National Forest
- ◆ State Parks and Recreation
- ◆ Tribal, Indian Reservation
- ◆ NPS, National Park
- ◆ Wilderness
- ◆ UDWR Wildlife Reserve
- ◆ DOD, Military
- ◆ State Sovereign Land
- ◆ National Recreation Area
- ◆ USFWS, Natl. Wildlife Refuge

**Transportation Network**

- LOPERS SPRING
- Title V: Issued Or Under Consideration By BLM Or County
- Other Roads
- Photo Event Point
- Section = 1 Mile

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
May 16, 2007



Attachment 2



EP010047003



EP010047007



EP010047009



EP010047010

EP000000000

EP000000000

**LOPERS SPRING - Beaver County**  
**SGID RD\_ID RD010047**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
April 17, 2007



## Attachment 3

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

**Popular Name: LOPERS SPRING ROAD**

**County: Beaver**

**County Road Number: B-146**

**State Geographic Information Database (SGID) Road Identification Number: RD010047.**

**Total Road Length: 8.05 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 20 minutes 59.04 seconds North Latitude and -113 degrees 54 minutes 24.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 950,274.2 feet and Y = 10,464,236.1 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 27 minutes 27.02 seconds North Latitude and -113 degrees 56 minutes 02.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 943,466.0 feet and Y = 10,503,674.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 27 South Range 19 West, Section(s) 14,23,24,25,36, Salt Lake Base & Meridian

Township 28 South Range 18 West, Section(s) 19,30, Salt Lake Base & Meridian

Township 28 South Range 19 West, Section(s) 1,12,13,24, 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: LOPERS SPRING ROAD**

**County: Beaver**

**County Road Number: B-146**

**State Geographic Information Database (SGID) Road Identification Number: RD010047.**

**Total Road Length: 8.05 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>RD010047</b>	<b>001</b>	<b>BLM</b>	<b>4.46 Miles</b>	<b>A</b>
<b>RD010047</b>	<b>002</b>	<b>ST</b>	<b>1.06 Miles</b>	<b>(not shown)</b>
<b>RD010047</b>	<b>003</b>	<b>BLM</b>	<b>2.53 Miles</b>	<b>B</b>
		<b>Total Road Length</b>	<b>8.05</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 Amended Acknowledgment and Amended Notice of Acknowledgment.

## Appendix A to Attachment 4

**Popular Name: LOPERS SPRING ROAD**

**County: Beaver**

**County Road Number: B-146**

**State Geographic Information Database (SGID) Road Identification Number: RD010047.**

**Road-Segment Number: 001**

**Road-Segment Length: 4.46 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 28 South Range 18 West, Section(s) 19,30, Salt Lake Base & Meridian

Township 28 South Range 19 West, Section(s) 1,12,13,24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOPERS SPRING 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 38 degrees 20 minutes 59.04 seconds North Latitude and -113 degrees 54 minutes 24.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 950,274.2 feet and Y = 10,464,236.1 feet; thence the following courses along the said road center line:

thence North 19 Degrees 43 Minutes 39 Seconds West 24.7 feet  
thence North 18 Degrees 45 Minutes 53 Seconds West 37.3 feet  
thence North 18 Degrees 31 Minutes 26 Seconds West 49.4 feet  
thence North 18 Degrees 01 Minutes 49 Seconds West 64.7 feet  
thence North 13 Degrees 45 Minutes 06 Seconds West 59.3 feet  
thence North 07 Degrees 31 Minutes 56 Seconds West 60.2 feet  
thence North 08 Degrees 44 Minutes 11 Seconds West 67.3 feet  
thence North 23 Degrees 11 Minutes 28 Seconds West 65.8 feet  
thence North 35 Degrees 23 Minutes 53 Seconds West 60.5 feet  
thence North 44 Degrees 50 Minutes 24 Seconds West 54.3 feet

thence North 39 Degrees 10 Minutes 36 Seconds West 62.7 feet  
thence North 29 Degrees 42 Minutes 14 Seconds West 62.8 feet  
thence North 23 Degrees 27 Minutes 23 Seconds West 68.5 feet  
thence North 24 Degrees 10 Minutes 49 Seconds West 34.1 feet  
thence North 24 Degrees 21 Minutes 51 Seconds West 26.6 feet  
thence North 26 Degrees 14 Minutes 38 Seconds West 64.5 feet  
thence North 24 Degrees 16 Minutes 13 Seconds West 86.5 feet  
thence North 21 Degrees 42 Minutes 02 Seconds West 89.1 feet  
thence North 19 Degrees 26 Minutes 07 Seconds West 115.2 feet  
thence North 20 Degrees 26 Minutes 06 Seconds West 131.7 feet  
thence North 12 Degrees 19 Minutes 37 Seconds West 134.1 feet  
thence North 07 Degrees 59 Minutes 06 Seconds West 123.1 feet  
thence North 08 Degrees 27 Minutes 36 Seconds West 83.5 feet  
thence North 13 Degrees 13 Minutes 37 Seconds East 47.6 feet  
thence North 14 Degrees 04 Minutes 48 Seconds East 97.5 feet  
thence North 00 Degrees 23 Minutes 50 Seconds East 103.3 feet  
thence North 02 Degrees 48 Minutes 46 Seconds West 121.1 feet  
thence North 14 Degrees 35 Minutes 19 Seconds West 102.5 feet  
thence North 13 Degrees 42 Minutes 51 Seconds West 104.8 feet  
thence North 07 Degrees 46 Minutes 58 Seconds West 113.8 feet  
thence North 10 Degrees 36 Minutes 29 Seconds West 125 feet  
thence North 17 Degrees 15 Minutes 53 Seconds West 107 feet  
thence North 06 Degrees 30 Minutes 57 Seconds West 161.3 feet  
thence North 03 Degrees 34 Minutes 11 Seconds West 17.4 feet  
thence North 03 Degrees 40 Minutes 07 Seconds West 39.4 feet  
thence North 02 Degrees 47 Minutes 30 Seconds East 18.1 feet  
thence North 01 Degrees 29 Minutes 17 Seconds East 41.3 feet  
thence North 00 Degrees 19 Minutes 48 Seconds West 65.3 feet  
thence North 00 Degrees 20 Minutes 37 Seconds East 83.6 feet  
thence North 03 Degrees 07 Minutes 51 Seconds East 81.5 feet  
thence North 21 Degrees 53 Minutes 01 Seconds East 67.7 feet  
thence North 26 Degrees 46 Minutes 49 Seconds East 77 feet  
thence North 08 Degrees 35 Minutes 22 Seconds East 74 feet  
thence North 02 Degrees 21 Minutes 05 Seconds West 83.7 feet  
thence North 09 Degrees 07 Minutes 30 Seconds West 87.9 feet  
thence North 15 Degrees 21 Minutes 12 Seconds West 92.4 feet  
thence North 05 Degrees 51 Minutes 06 Seconds West 98.8 feet  
thence North 00 Degrees 09 Minutes 33 Seconds East 115.1 feet  
thence North 04 Degrees 34 Minutes 47 Seconds West 106.2 feet  
thence North 13 Degrees 38 Minutes 43 Seconds West 101.1 feet  
thence North 11 Degrees 01 Minutes 10 Seconds West 83.1 feet  
thence North 02 Degrees 56 Minutes 59 Seconds West 50.2 feet  
thence North 13 Degrees 05 Minutes 36 Seconds West 60.9 feet  
thence North 38 Degrees 31 Minutes 29 Seconds West 56.8 feet  
thence North 36 Degrees 56 Minutes 14 Seconds West 100.1 feet  
thence North 30 Degrees 43 Minutes 10 Seconds West 112.2 feet  
thence North 47 Degrees 58 Minutes 48 Seconds West 115.4 feet  
thence North 51 Degrees 01 Minutes 35 Seconds West 91.1 feet  
thence North 44 Degrees 04 Minutes 41 Seconds West 84.9 feet



thence North 40 Degrees 16 Minutes 13 Seconds West 89.4 feet  
thence North 40 Degrees 04 Minutes 54 Seconds West 88.7 feet  
thence North 41 Degrees 20 Minutes 48 Seconds West 83.5 feet  
thence North 36 Degrees 38 Minutes 05 Seconds West 79.8 feet  
thence North 21 Degrees 19 Minutes 10 Seconds West 55.9 feet  
thence North 12 Degrees 09 Minutes 50 Seconds West 35.2 feet  
thence North 09 Degrees 59 Minutes 25 Seconds West 46.9 feet  
thence North 10 Degrees 18 Minutes 37 Seconds West 77.6 feet  
thence North 03 Degrees 23 Minutes 21 Seconds West 86 feet  
thence North 02 Degrees 27 Minutes 43 Seconds East 80.8 feet  
thence North 10 Degrees 44 Minutes 34 Seconds West 78 feet  
thence North 41 Degrees 03 Minutes 45 Seconds West 62.3 feet  
thence North 69 Degrees 41 Minutes 34 Seconds West 27 feet  
thence North 69 Degrees 17 Minutes 34 Seconds West 32 feet  
thence North 69 Degrees 24 Minutes 21 Seconds West 59.7 feet  
thence North 63 Degrees 07 Minutes 24 Seconds West 52.4 feet  
thence North 34 Degrees 08 Minutes 02 Seconds West 92 feet  
thence North 06 Degrees 13 Minutes 35 Seconds East 28.7 feet  
thence North 10 Degrees 32 Minutes 40 Seconds East 67.8 feet  
thence North 16 Degrees 30 Minutes 34 Seconds East 89.4 feet  
thence North 10 Degrees 33 Minutes 53 Seconds East 71.1 feet  
thence North 08 Degrees 13 Minutes 29 Seconds East 75 feet  
thence North 09 Degrees 30 Minutes 54 Seconds East 80.6 feet  
thence North 01 Degrees 11 Minutes 00 Seconds East 74.5 feet  
thence North 15 Degrees 13 Minutes 45 Seconds West 74 feet  
thence North 22 Degrees 32 Minutes 19 Seconds West 77.2 feet  
thence North 21 Degrees 52 Minutes 47 Seconds West 55.4 feet  
thence North 17 Degrees 22 Minutes 06 Seconds West 21.3 feet  
thence North 18 Degrees 04 Minutes 31 Seconds West 17.2 feet  
thence North 02 Degrees 47 Minutes 36 Seconds West 61.1 feet  
thence North 01 Degrees 56 Minutes 18 Seconds West 93.5 feet  
thence North 05 Degrees 21 Minutes 56 Seconds West 74.7 feet  
thence North 02 Degrees 03 Minutes 31 Seconds West 76.1 feet  
thence North 04 Degrees 00 Minutes 33 Seconds East 73.7 feet  
thence North 01 Degrees 10 Minutes 12 Seconds East 75.1 feet  
thence North 03 Degrees 07 Minutes 00 Seconds East 54.5 feet  
thence North 04 Degrees 21 Minutes 51 Seconds East 68.1 feet  
thence North 00 Degrees 50 Minutes 01 Seconds East 80.7 feet  
thence North 07 Degrees 30 Minutes 46 Seconds West 81.3 feet  
thence North 06 Degrees 58 Minutes 07 Seconds West 76.6 feet  
thence North 07 Degrees 27 Minutes 20 Seconds West 76.7 feet  
thence North 04 Degrees 50 Minutes 40 Seconds West 87.5 feet  
thence North 04 Degrees 32 Minutes 09 Seconds West 89.4 feet  
thence North 02 Degrees 56 Minutes 38 Seconds West 79.1 feet  
thence North 18 Degrees 20 Minutes 05 Seconds West 69 feet  
thence North 28 Degrees 54 Minutes 19 Seconds West 83.7 feet  
thence North 31 Degrees 24 Minutes 35 Seconds West 83.9 feet  
thence North 32 Degrees 15 Minutes 51 Seconds West 83.1 feet  
thence North 34 Degrees 31 Minutes 00 Seconds West 84 feet

thence North 35 Degrees 43 Minutes 50 Seconds West 79.3 feet  
thence North 31 Degrees 50 Minutes 51 Seconds West 81.6 feet  
thence North 25 Degrees 41 Minutes 15 Seconds West 83.5 feet  
thence North 22 Degrees 28 Minutes 51 Seconds West 80 feet  
thence North 32 Degrees 26 Minutes 28 Seconds West 75.9 feet  
thence North 38 Degrees 34 Minutes 38 Seconds West 71 feet  
thence North 38 Degrees 26 Minutes 33 Seconds West 69.6 feet  
thence North 34 Degrees 19 Minutes 01 Seconds West 70.4 feet  
thence North 23 Degrees 23 Minutes 49 Seconds West 74.5 feet  
thence North 14 Degrees 03 Minutes 42 Seconds West 74.6 feet  
thence North 10 Degrees 56 Minutes 08 Seconds West 78.4 feet  
thence North 09 Degrees 36 Minutes 28 Seconds West 83.4 feet  
thence North 10 Degrees 21 Minutes 07 Seconds West 82.9 feet  
thence North 15 Degrees 00 Minutes 06 Seconds West 79 feet  
thence North 21 Degrees 56 Minutes 59 Seconds West 76.6 feet  
thence North 21 Degrees 16 Minutes 54 Seconds West 78 feet  
thence North 19 Degrees 28 Minutes 09 Seconds West 76 feet  
thence North 17 Degrees 18 Minutes 56 Seconds West 82 feet  
thence North 16 Degrees 23 Minutes 50 Seconds West 85.3 feet  
thence North 16 Degrees 47 Minutes 44 Seconds West 84.5 feet  
thence North 11 Degrees 51 Minutes 39 Seconds West 83.7 feet  
thence North 03 Degrees 00 Minutes 53 Seconds West 84 feet  
thence North 10 Degrees 11 Minutes 23 Seconds East 93.4 feet  
thence North 03 Degrees 41 Minutes 22 Seconds East 102.9 feet  
thence North 17 Degrees 46 Minutes 02 Seconds West 95.2 feet  
thence North 29 Degrees 53 Minutes 57 Seconds West 92.4 feet  
thence North 31 Degrees 35 Minutes 41 Seconds West 96.7 feet  
thence North 32 Degrees 16 Minutes 32 Seconds West 98.6 feet  
thence North 31 Degrees 36 Minutes 25 Seconds West 92.9 feet  
thence North 34 Degrees 08 Minutes 04 Seconds West 92 feet  
thence North 34 Degrees 51 Minutes 02 Seconds West 88 feet  
thence North 34 Degrees 51 Minutes 32 Seconds West 99.5 feet  
thence North 34 Degrees 18 Minutes 38 Seconds West 108 feet  
thence North 35 Degrees 23 Minutes 17 Seconds West 118.2 feet  
thence North 33 Degrees 20 Minutes 28 Seconds West 115 feet  
thence North 31 Degrees 01 Minutes 51 Seconds West 109.8 feet  
thence North 30 Degrees 35 Minutes 15 Seconds West 109.3 feet  
thence North 34 Degrees 01 Minutes 16 Seconds West 114.7 feet  
thence North 34 Degrees 53 Minutes 37 Seconds West 107.5 feet  
thence North 34 Degrees 33 Minutes 52 Seconds West 105.5 feet  
thence North 33 Degrees 50 Minutes 18 Seconds West 114.1 feet  
thence North 34 Degrees 20 Minutes 25 Seconds West 114.3 feet  
thence North 33 Degrees 33 Minutes 29 Seconds West 112.5 feet  
thence North 32 Degrees 51 Minutes 58 Seconds West 112.8 feet  
thence North 28 Degrees 59 Minutes 49 Seconds West 108 feet  
thence North 22 Degrees 34 Minutes 23 Seconds West 110.9 feet  
thence North 18 Degrees 21 Minutes 38 Seconds West 87.9 feet  
thence North 18 Degrees 12 Minutes 35 Seconds West 32 feet  
thence North 17 Degrees 01 Minutes 49 Seconds West 126.7 feet

thence North 12 Degrees 44 Minutes 19 Seconds West 117.5 feet  
thence North 02 Degrees 57 Minutes 28 Seconds East 28.6 feet  
thence North 14 Degrees 22 Minutes 03 Seconds West 13.5 feet  
thence North 05 Degrees 53 Minutes 03 Seconds East 66.6 feet  
thence North 10 Degrees 00 Minutes 15 Seconds East 109.7 feet  
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thence North 11 Degrees 02 Minutes 07 Seconds West 109.5 feet  
thence North 11 Degrees 11 Minutes 43 Seconds West 132.2 feet  
thence North 07 Degrees 02 Minutes 57 Seconds West 137.4 feet  
thence North 03 Degrees 20 Minutes 05 Seconds East 143.6 feet  
thence North 03 Degrees 48 Minutes 00 Seconds East 145.7 feet  
thence North 00 Degrees 04 Minutes 21 Seconds West 145.3 feet  
thence North 02 Degrees 06 Minutes 05 Seconds West 148.6 feet  
thence North 06 Degrees 53 Minutes 34 Seconds West 140.6 feet  
thence North 08 Degrees 01 Minutes 53 Seconds West 129.7 feet  
thence North 07 Degrees 48 Minutes 38 Seconds West 118.4 feet  
thence North 09 Degrees 51 Minutes 05 Seconds West 107.1 feet  
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thence North 12 Degrees 53 Minutes 34 Seconds East 134.8 feet  
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thence North 07 Degrees 37 Minutes 38 Seconds East 139.7 feet  
thence North 05 Degrees 43 Minutes 13 Seconds East 136.9 feet  
thence North 05 Degrees 28 Minutes 53 Seconds East 145.7 feet  
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thence North 34 Degrees 01 Minutes 18 Seconds West 56.8 feet  
thence North 50 Degrees 35 Minutes 30 Seconds West 73.4 feet  
thence North 49 Degrees 03 Minutes 47 Seconds West 106.9 feet  
thence North 44 Degrees 29 Minutes 40 Seconds West 111.1 feet  
thence North 39 Degrees 55 Minutes 21 Seconds West 100.9 feet  
thence North 35 Degrees 44 Minutes 55 Seconds West 90.5 feet  
thence North 23 Degrees 07 Minutes 20 Seconds West 84.7 feet  
thence North 03 Degrees 32 Minutes 20 Seconds West 76.2 feet  
thence North 11 Degrees 11 Minutes 31 Seconds East 68.9 feet  
thence North 10 Degrees 38 Minutes 04 Seconds East 96.5 feet  
thence North 04 Degrees 06 Minutes 22 Seconds East 110.2 feet  
thence North 02 Degrees 25 Minutes 37 Seconds West 107.6 feet  
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thence North 26 Degrees 42 Minutes 25 Seconds West 44.3 feet  
thence North 26 Degrees 39 Minutes 36 Seconds West 35.5 feet  
thence North 29 Degrees 23 Minutes 11 Seconds West 91.2 feet  
thence North 19 Degrees 43 Minutes 37 Seconds West 92.8 feet  
thence North 14 Degrees 57 Minutes 40 Seconds West 92.2 feet  
thence North 12 Degrees 51 Minutes 38 Seconds West 96.8 feet  
thence North 06 Degrees 45 Minutes 28 Seconds West 96.7 feet  
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thence North 09 Degrees 55 Minutes 00 Seconds West 126.1 feet  
thence North 12 Degrees 27 Minutes 52 Seconds West 138.9 feet  
thence North 08 Degrees 09 Minutes 00 Seconds West 127.8 feet  
thence North 01 Degrees 37 Minutes 38 Seconds West 130.6 feet  
thence North 01 Degrees 24 Minutes 40 Seconds East 75.5 feet  
thence North 00 Degrees 18 Minutes 42 Seconds East 29.2 feet  
thence North 00 Degrees 27 Minutes 49 Seconds East 23.6 feet  
thence North 00 Degrees 33 Minutes 50 Seconds West 81 feet  
thence North 03 Degrees 00 Minutes 38 Seconds West 112.3 feet  
thence North 01 Degrees 27 Minutes 07 Seconds West 117.4 feet  
thence North 09 Degrees 33 Minutes 43 Seconds West 106.3 feet  
thence North 14 Degrees 11 Minutes 09 Seconds West 100 feet  
thence North 13 Degrees 52 Minutes 30 Seconds West 92.4 feet  
thence North 12 Degrees 23 Minutes 36 Seconds West 78.5 feet  
thence North 06 Degrees 59 Minutes 24 Seconds West 84.9 feet  
thence North 10 Degrees 06 Minutes 52 Seconds West 67.6 feet  
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thence North 01 Degrees 44 Minutes 15 Seconds East 81.7 feet  
thence North 02 Degrees 12 Minutes 00 Seconds West 90.6 feet  
thence North 01 Degrees 50 Minutes 49 Seconds West 136.5 feet  
thence North 02 Degrees 14 Minutes 27 Seconds East 29.2 feet  
thence North 12 Degrees 28 Minutes 18 Seconds East 66.6 feet  
thence North 18 Degrees 40 Minutes 42 Seconds East 82.6 feet  
thence North 09 Degrees 34 Minutes 57 Seconds East 81.9 feet  
thence North 00 Degrees 34 Minutes 01 Seconds West 80 feet  
thence North 10 Degrees 50 Minutes 59 Seconds West 79.1 feet  
thence North 42 Degrees 08 Minutes 19 Seconds West 478.7 feet  
thence North 51 Degrees 21 Minutes 56 Seconds West 28.7 feet  
thence North 38 Degrees 04 Minutes 45 Seconds West 12.9 feet more or less to **the ending**

**point at:** 38 degrees 24 minutes 34.79 seconds North Latitude and -113 degrees 55 minutes 27.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 945,827.8 feet and Y = 10,486,184.3 feet.

## Appendix B to Attachment 4

**Popular Name: LOPERS SPRING ROAD**

**County: Beaver**

**County Road Number: B-146**

**State Geographic Information Database (SGID) Road Identification Number: RD010047.**

**Road-Segment Number: 003**

**Road-Segment Length: 2.53 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 27 South Range 19 West, Section(s) 14,23,24,25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOPERS SPRING 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 38 degrees 25 minutes 26.94 seconds North Latitude and -113 degrees 55 minutes 40.09 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 944,929.5 feet and Y = 10,491,485.5 feet; thence the following courses along the said road center line:

thence North 07 Degrees 52 Minutes 21 Seconds West 22.5 feet  
thence North 09 Degrees 09 Minutes 12 Seconds West 96.2 feet  
thence North 08 Degrees 40 Minutes 55 Seconds West 97.1 feet  
thence North 03 Degrees 42 Minutes 49 Seconds West 77.9 feet  
thence North 05 Degrees 34 Minutes 21 Seconds West 75.4 feet  
thence North 03 Degrees 16 Minutes 46 Seconds West 89.3 feet  
thence North 09 Degrees 33 Minutes 48 Seconds East 78.2 feet  
thence North 26 Degrees 27 Minutes 22 Seconds East 74.9 feet  
thence North 28 Degrees 27 Minutes 28 Seconds East 83.1 feet  
thence North 27 Degrees 42 Minutes 02 Seconds East 85.8 feet  
thence North 21 Degrees 39 Minutes 56 Seconds East 88.4 feet

thence North 08 Degrees 23 Minutes 38 Seconds East 75.6 feet  
 thence North 00 Degrees 34 Minutes 22 Seconds West 78.4 feet  
 thence North 02 Degrees 57 Minutes 20 Seconds West 86 feet  
 thence North 00 Degrees 19 Minutes 59 Seconds West 80 feet  
 thence North 11 Degrees 40 Minutes 17 Seconds East 58.3 feet  
 thence North 13 Degrees 03 Minutes 33 Seconds East 56.6 feet  
 thence North 16 Degrees 12 Minutes 56 Seconds East 59.9 feet  
 thence North 29 Degrees 05 Minutes 09 Seconds East 50.1 feet  
 thence North 25 Degrees 56 Minutes 40 Seconds East 58.5 feet  
 thence North 20 Degrees 22 Minutes 15 Seconds East 44.5 feet  
 thence North 14 Degrees 57 Minutes 47 Seconds East 39.8 feet  
 thence North 15 Degrees 24 Minutes 43 Seconds East 77.3 feet  
 thence North 13 Degrees 39 Minutes 29 Seconds East 101.7 feet  
 thence North 13 Degrees 27 Minutes 03 Seconds East 126.6 feet  
 thence North 18 Degrees 10 Minutes 45 Seconds East 152.9 feet  
 thence North 22 Degrees 42 Minutes 46 Seconds East 145.8 feet  
 thence North 22 Degrees 09 Minutes 42 Seconds East 115.7 feet  
 thence North 19 Degrees 03 Minutes 04 Seconds East 112.6 feet  
 thence North 14 Degrees 25 Minutes 59 Seconds East 124.8 feet  
 thence North 17 Degrees 58 Minutes 09 Seconds East 134.7 feet  
 thence North 20 Degrees 51 Minutes 18 Seconds East 125.2 feet  
 thence North 33 Degrees 21 Minutes 24 Seconds East 119.4 feet  
 thence North 24 Degrees 28 Minutes 00 Seconds East 52.4 feet  
 thence North 04 Degrees 42 Minutes 14 Seconds West 51.6 feet  
 thence North 12 Degrees 42 Minutes 26 Seconds West 65.8 feet  
 thence North 05 Degrees 43 Minutes 43 Seconds West 59.3 feet  
 thence North 29 Degrees 07 Minutes 00 Seconds East 55.4 feet  
 thence North 24 Degrees 41 Minutes 00 Seconds East 48.9 feet  
 thence North 08 Degrees 15 Minutes 49 Seconds West 66.6 feet  
 thence North 23 Degrees 39 Minutes 14 Seconds West 101.1 feet  
 thence North 21 Degrees 19 Minutes 55 Seconds West 104.3 feet  
 thence North 25 Degrees 26 Minutes 36 Seconds West 109.7 feet  
 thence North 37 Degrees 28 Minutes 33 Seconds West 110.3 feet  
 thence North 34 Degrees 10 Minutes 50 Seconds West 99.5 feet  
 thence North 32 Degrees 34 Minutes 23 Seconds West 93.4 feet  
 thence North 35 Degrees 42 Minutes 41 Seconds West 95.7 feet  
 thence North 33 Degrees 09 Minutes 22 Seconds West 90.2 feet  
 thence North 28 Degrees 39 Minutes 02 Seconds West 76.7 feet  
 thence North 42 Degrees 35 Minutes 13 Seconds West 62.9 feet  
 thence North 39 Degrees 01 Minutes 54 Seconds West 76.1 feet  
 thence North 17 Degrees 15 Minutes 05 Seconds West 82.3 feet  
 thence North 02 Degrees 55 Minutes 25 Seconds East 80.8 feet  
 thence North 08 Degrees 18 Minutes 12 Seconds East 78.6 feet  
 thence North 00 Degrees 02 Minutes 33 Seconds West 64.6 feet  
 thence North 13 Degrees 06 Minutes 44 Seconds West 65.2 feet  
 thence North 19 Degrees 27 Minutes 11 Seconds West 78.1 feet  
 thence North 12 Degrees 27 Minutes 45 Seconds West 76.5 feet  
 thence North 03 Degrees 18 Minutes 41 Seconds West 56.8 feet  
 thence North 00 Degrees 20 Minutes 00 Seconds West 28.9 feet

thence North 01 Degrees 56 Minutes 03 Seconds East 66.3 feet  
thence North 05 Degrees 50 Minutes 35 Seconds East 76.2 feet  
thence North 10 Degrees 44 Minutes 11 Seconds East 92.2 feet  
thence North 05 Degrees 59 Minutes 02 Seconds East 92.4 feet  
thence North 10 Degrees 24 Minutes 44 Seconds East 91.5 feet  
thence North 04 Degrees 01 Minutes 02 Seconds East 90.8 feet  
thence North 04 Degrees 34 Minutes 12 Seconds West 97.7 feet  
thence North 07 Degrees 54 Minutes 39 Seconds West 72.1 feet  
thence North 00 Degrees 20 Minutes 01 Seconds West 5.9 feet  
thence North 01 Degrees 07 Minutes 45 Seconds West 70.8 feet  
thence North 00 Degrees 37 Minutes 16 Seconds East 59 feet  
thence North 00 Degrees 14 Minutes 21 Seconds East 32.8 feet  
thence North 01 Degrees 08 Minutes 25 Seconds East 89.2 feet  
thence North 07 Degrees 41 Minutes 33 Seconds West 89.6 feet  
thence North 12 Degrees 52 Minutes 46 Seconds West 119.3 feet  
thence North 15 Degrees 32 Minutes 10 Seconds West 125.1 feet  
thence North 22 Degrees 36 Minutes 34 Seconds West 117.7 feet  
thence North 28 Degrees 59 Minutes 44 Seconds West 116.2 feet  
thence North 26 Degrees 53 Minutes 55 Seconds West 117.3 feet  
thence North 26 Degrees 53 Minutes 55 Seconds West 117.3 feet  
thence North 31 Degrees 14 Minutes 13 Seconds West 106.6 feet  
thence North 39 Degrees 09 Minutes 48 Seconds West 103.6 feet  
thence North 37 Degrees 57 Minutes 36 Seconds West 119.3 feet  
thence North 31 Degrees 47 Minutes 37 Seconds West 116.9 feet  
thence North 33 Degrees 01 Minutes 18 Seconds West 119.6 feet  
thence North 34 Degrees 11 Minutes 33 Seconds West 123.6 feet  
thence North 31 Degrees 53 Minutes 23 Seconds West 119.7 feet  
thence North 26 Degrees 53 Minutes 56 Seconds West 17.6 feet  
thence North 27 Degrees 29 Minutes 16 Seconds West 99.9 feet  
thence North 24 Degrees 40 Minutes 17 Seconds West 117 feet  
thence North 20 Degrees 44 Minutes 25 Seconds West 117.6 feet  
thence North 20 Degrees 25 Minutes 03 Seconds West 111.7 feet  
thence North 17 Degrees 41 Minutes 52 Seconds West 111 feet  
thence North 14 Degrees 34 Minutes 07 Seconds West 114.7 feet  
thence North 12 Degrees 43 Minutes 52 Seconds West 108.5 feet  
thence North 11 Degrees 53 Minutes 38 Seconds West 88.4 feet  
thence North 15 Degrees 16 Minutes 34 Seconds West 110.7 feet  
thence North 17 Degrees 12 Minutes 43 Seconds West 110.7 feet  
thence North 09 Degrees 35 Minutes 32 Seconds West 106 feet  
thence North 03 Degrees 04 Minutes 10 Seconds West 96.2 feet  
thence North 00 Degrees 52 Minutes 25 Seconds East 108.9 feet  
thence North 07 Degrees 42 Minutes 54 Seconds East 98.4 feet  
thence North 22 Degrees 34 Minutes 36 Seconds East 94.4 feet  
thence North 23 Degrees 21 Minutes 23 Seconds East 105.3 feet  
thence North 21 Degrees 46 Minutes 49 Seconds East 111.5 feet  
thence North 23 Degrees 19 Minutes 31 Seconds East 107.1 feet  
thence North 31 Degrees 30 Minutes 17 Seconds East 95.7 feet  
thence North 23 Degrees 27 Minutes 11 Seconds East 109 feet  
thence North 14 Degrees 34 Minutes 22 Seconds East 99.4 feet



thence North 14 Degrees 17 Minutes 12 Seconds East 78 feet  
 thence North 14 Degrees 35 Minutes 50 Seconds East 71.3 feet  
 thence North 13 Degrees 42 Minutes 07 Seconds East 60.8 feet  
 thence North 14 Degrees 14 Minutes 24 Seconds East 33.9 feet  
 thence North 13 Degrees 12 Minutes 49 Seconds East 28 feet  
 thence North 13 Degrees 21 Minutes 21 Seconds East 79 feet  
 thence North 10 Degrees 15 Minutes 26 Seconds East 123.1 feet  
 thence North 08 Degrees 13 Minutes 03 Seconds East 132.3 feet  
 thence North 08 Degrees 44 Minutes 58 Seconds East 114.2 feet  
 thence North 08 Degrees 45 Minutes 22 Seconds East 8.3 feet  
 thence North 03 Degrees 50 Minutes 39 Seconds East 144 feet  
 thence North 02 Degrees 06 Minutes 42 Seconds East 169.1 feet  
 thence North 02 Degrees 06 Minutes 40 Seconds West 137.5 feet  
 thence North 02 Degrees 10 Minutes 01 Seconds West 41 feet  
 thence North 08 Degrees 59 Minutes 12 Seconds West 61 feet  
 thence North 08 Degrees 49 Minutes 58 Seconds West 115.4 feet  
 thence North 13 Degrees 05 Minutes 10 Seconds West 127.8 feet  
 thence North 13 Degrees 24 Minutes 48 Seconds West 33.3 feet  
 thence North 12 Degrees 29 Minutes 14 Seconds West 157.3 feet  
 thence North 14 Degrees 48 Minutes 45 Seconds West 144.3 feet  
 thence North 23 Degrees 38 Minutes 35 Seconds West 134.3 feet  
 thence North 27 Degrees 04 Minutes 14 Seconds West 147.3 feet  
 thence North 30 Degrees 10 Minutes 11 Seconds West 154.3 feet  
 thence North 24 Degrees 26 Minutes 39 Seconds West 116.4 feet  
 thence North 20 Degrees 14 Minutes 30 Seconds West 84.8 feet  
 thence North 47 Degrees 42 Minutes 45 Seconds West 72.6 feet  
 thence North 56 Degrees 45 Minutes 25 Seconds West 92.5 feet  
 thence North 55 Degrees 02 Minutes 09 Seconds West 100.5 feet  
 thence North 49 Degrees 49 Minutes 08 Seconds West 94.9 feet  
 thence North 53 Degrees 51 Minutes 54 Seconds West 93.8 feet  
 thence North 65 Degrees 43 Minutes 07 Seconds West 90.5 feet  
 thence North 67 Degrees 44 Minutes 49 Seconds West 88.8 feet  
 thence North 65 Degrees 46 Minutes 24 Seconds West 79.7 feet  
 thence North 53 Degrees 13 Minutes 03 Seconds West 45.7 feet  
 thence North 52 Degrees 20 Minutes 08 Seconds West 13.3 feet  
 thence North 37 Degrees 24 Minutes 49 Seconds West 53.9 feet  
 thence North 19 Degrees 26 Minutes 26 Seconds West 53.1 feet  
 thence North 06 Degrees 44 Minutes 55 Seconds East 55.9 feet  
 thence North 18 Degrees 39 Minutes 11 Seconds East 64.5 feet  
 thence North 41 Degrees 27 Minutes 37 Seconds East 58.1 feet  
 thence North 57 Degrees 45 Minutes 26 Seconds East 61.4 feet  
 thence North 49 Degrees 29 Minutes 59 Seconds East 46.8 feet more or less to **the ending**

**point at:** 38 degrees 27 minutes 27.02 seconds North Latitude and -113 degrees 56 minutes 02.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 943,466.0 feet and Y = 10,503,674.8 feet.