

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

**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Tooele County as it pertains to the highway located in Tooele County known as Hearty Road; County Road Number: tc02530; State Geographic Information Database (SGID) Road Identification Number: RD230083. Total road length is 4.92 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.

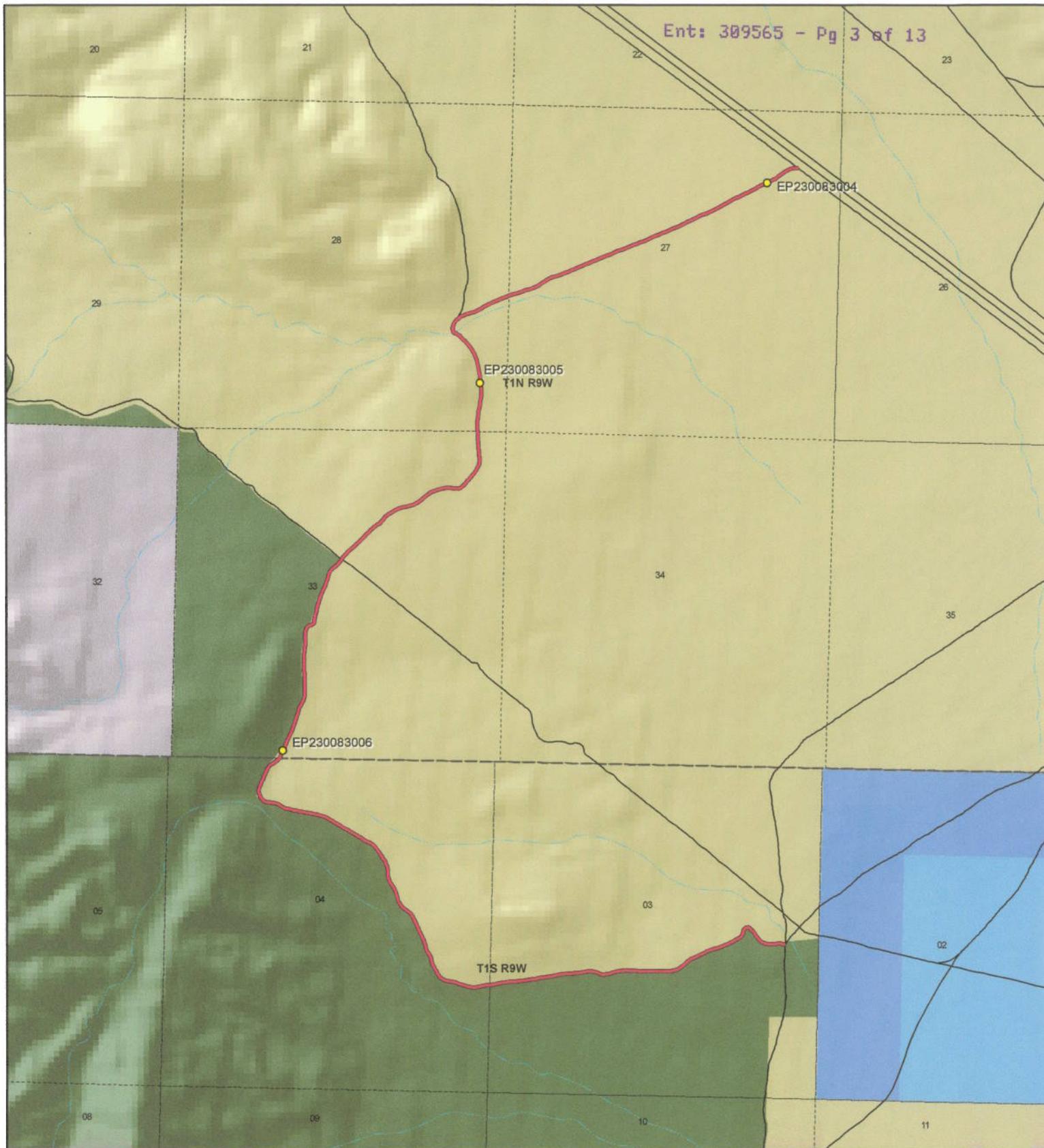
This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of 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





**Hearty Road - Tooele County**  
**SGID RD\_ID RD230083**

**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**

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



1:25,137

1 inch equals 0.4 miles



Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jun 17, 2008





EP230083004



EP230083005



EP230083006

EP000000000

EP000000000

EP000000000

**Hearty Road - Tooele County**  
**SGID RD\_ID RD230083**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
June 18, 2008



### Attachment 3

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

**Popular Name: Hearty Road**

**County: Tooele**

**County Road Number: tc02530**

**State Geographic Information Database (SGID) Road Identification Number: RD230083.**

**Total Road Length: 4.92 miles more or less.**

**Beginning at a point** on the road centerline located at 40 degrees 45 minutes 36.37 seconds North Latitude and -112 degrees 50 minutes 24.07 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,269,191.7 feet and Y = 7,448,404.2 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 40 degrees 47 minutes 39.85 seconds North Latitude and -112 degrees 50 minutes 25.03 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,269,304.8 feet and Y = 7,460,900.6 feet based on the US Survey Foot conversion.

This road may traverse:

Township 1 North Range 9 West, Section(s) 27,28,33, Salt Lake Base & Meridian

Township 1 South Range 9 West, Section(s) 3,4, 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: Hearty Road**

**County: Tooele**

**County Road Number: tc02530**

**State Geographic Information Database (SGID) Road Identification Number: RD230083.**

**Total Road Length: 4.92 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>RD230083</b>	<b>001</b>	<b>BLM</b>	<b>4.92 Miles</b>	<b>A</b>
		<b>Total Road Length</b>	<b>4.92</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 JAMES S. MCKENDRICK**

**HEARTY ROAD**

**TOOELE COUNTY, UTAH**

**ROAD NUMBER tc02530**

State of Utah                    )  
  : ss.  
County of Tooele                )

JAMES S. MCKENDRICK, 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 Tooele, Tooele County, Utah. I have lived in Tooele County for most of the past 76 years. I was employed by the Tooele County Road Department from 1963 to 1993.

2.       I have traveled and am familiar with a road in Tooele County known as Hearty Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in the early 1990s when I last observed it. Attached is a Tooele County map showing Hearty 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 1960s and continuing through the early 1990s. Throughout this time period I observed travel on the road by means of livestock trucks and pickup trucks. During this time period, the road was used weekly, for more than ten continuous years prior to 1976 and was so used in the early 1990s.

5. Throughout the time period from the early 1960s to the early 1990s, I have used the road myself for county road maintenance and travel 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 livestock operations, government access and hunting.

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 1960s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I graded and performed maintenance and construction activities on the road.

DATED this 6 day of June, 2008.

  
JAMES S. MCKENDRICK

SUBSCRIBED AND SWORN to before me this 6 day of June, 2008.

  
NOTARY PUBLIC





**Tooele County  
Hearty Road  
County Unique - tc02530**

**Land Ownership Categories**

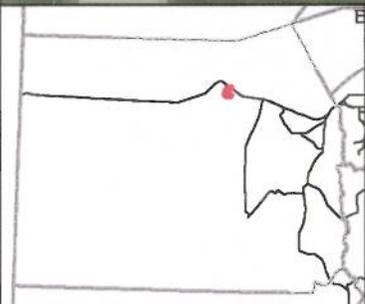
- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- Military
- Tribal
- Wilderness
- State Park

**Transportation Network**

- Hearty Road
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile



1:24,748  
1 inch equals 0.4 miles



Map prepared by the State of Utah  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 21, 2008



**AFFIDAVIT OF GERALD E. BERTAGNOLE**

**HEARTY ROAD**

**COUNTY ROAD NUMBER tc02530**

**TOOELE COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Tooele                )

GERALD E. BERTAGNOLE, 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. My family has owned property in Tooele County since 1933. I have had grazing allotments in various parts of Tooele County since 1936 and continuing to the present.

2. I have traveled and am familiar with a road in Tooele County known as Hearty Road. I am also familiar with the land the road traverses. When I first used and observed the road in the mid 1950s it followed the same route as in approximately 1993 when I last observed it. Attached is a Tooele County map showing Hearty 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. The County also identifies this road according to the road number listed above.

3. 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 mid 1950s and continuing through 1976 to approximately 1993. Throughout this time period I have observed travel

on the road by various means, including cars, pickups, livestock trucks, ATVs and jeeps. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used in approximately 1993.

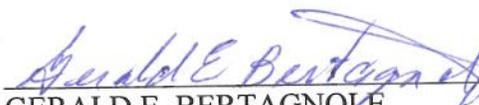
4. Throughout the time period from the mid 1950s to approximately 1993, I have used the road myself for livestock operations and travel in and through the area.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus hunting and recreation.

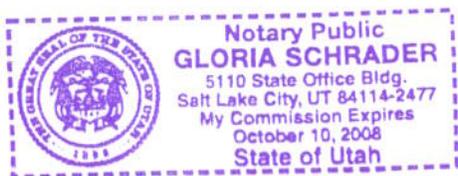
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s.

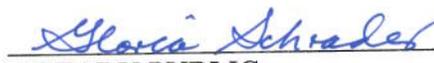
7. Prior to 1976, I observed the graded surface of the road.

Dated this 3 day of June, 2008.

  
GERALD E. BERTAGNOLE

SUBSCRIBED AND SWORN to before me this 3<sup>rd</sup> day of June, 2008.



  
NOTARY PUBLIC



**Tooele County  
Hearty Road  
County Unique - tc02530**

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- Military
- Tribal
- Wilderness
- State Park

**Transportation Network**

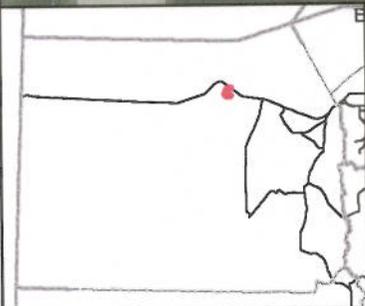
- Hearty Road
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile



1:24,748  
1 inch equals 0.4 miles



Map prepared by the State of Utah  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 21, 2008



## Appendix A to Attachment 4

**Popular Name: Hearty Road**

**County: Tooele**

**County Road Number: tc02530**

**State Geographic Information Database (SGID) Road Identification Number: RD230083.**

**Road-Segment Number: 001**

**Road-Segment Length: 4.92 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 1 North Range 9 West, Section(s) 27,28,33, Salt Lake Base & Meridian

Township 1 South Range 9 West, Section(s) 3,4, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Hearty 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 40 degrees 45 minutes 36.37 seconds North Latitude and -112 degrees 50 minutes 24.07 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,269,191.7 feet and Y = 7,448,404.2 feet; thence the following courses along the said road center line:

thence North 83 Degrees 02 Minutes 14 Seconds West 12.9 feet  
thence North 75 Degrees 35 Minutes 58 Seconds West 12.9 feet  
thence North 77 Degrees 48 Minutes 51 Seconds West 15.1 feet  
thence North 79 Degrees 27 Minutes 27 Seconds West 17.4 feet  
thence North 84 Degrees 44 Minutes 37 Seconds West 16.8 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 17.1 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 16.7 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 19 feet  
thence South 84 Degrees 43 Minutes 46 Seconds West 19.1 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 19 feet  
thence South 85 Degrees 15 Minutes 29 Seconds West 21.4 feet

thence South 89 Degrees 39 Minutes 24 Seconds West 21 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 19 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 21.3 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 21 feet  
thence North 85 Degrees 52 Minutes 33 Seconds West 21.1 feet  
thence North 81 Degrees 35 Minutes 49 Seconds West 21.6 feet  
thence North 81 Degrees 27 Minutes 45 Seconds West 21.3 feet  
thence North 71 Degrees 00 Minutes 30 Seconds West 19.8 feet  
thence North 67 Degrees 01 Minutes 31 Seconds West 20.7 feet  
thence North 55 Degrees 52 Minutes 56 Seconds West 20.3 feet  
thence North 45 Degrees 20 Minutes 35 Seconds West 23.2 feet  
thence North 41 Degrees 41 Minutes 27 Seconds West 21.9 feet  
thence North 43 Degrees 10 Minutes 55 Seconds West 24.6 feet  
thence North 38 Degrees 21 Minutes 43 Seconds West 22.9 feet  
thence North 39 Degrees 37 Minutes 57 Seconds West 23.3 feet  
thence North 35 Degrees 58 Minutes 16 Seconds West 24.2 feet  
thence North 40 Degrees 42 Minutes 27 Seconds West 25.8 feet  
thence North 35 Degrees 58 Minutes 16 Seconds West 24.2 feet  
thence North 39 Degrees 00 Minutes 10 Seconds West 23.1 feet  
thence North 36 Degrees 35 Minutes 49 Seconds West 24.4 feet  
thence North 45 Degrees 20 Minutes 35 Seconds West 20.9 feet  
thence North 44 Degrees 41 Minutes 58 Seconds West 20.7 feet  
thence North 59 Degrees 52 Minutes 39 Seconds West 19.4 feet  
thence North 71 Degrees 00 Minutes 30 Seconds West 19.8 feet  
thence South 84 Degrees 43 Minutes 46 Seconds West 19.1 feet  
thence South 73 Degrees 25 Minutes 45 Seconds West 4.6 feet  
thence South 73 Degrees 36 Minutes 48 Seconds West 13.2 feet  
thence South 61 Degrees 08 Minutes 01 Seconds West 17.2 feet  
thence South 36 Degrees 15 Minutes 49 Seconds West 14.3 feet  
thence South 38 Degrees 18 Minutes 59 Seconds West 10.5 feet  
thence South 18 Degrees 56 Minutes 48 Seconds West 7 feet  
thence South 00 Degrees 20 Minutes 35 Seconds East 3.3 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 2 feet  
thence South 05 Degrees 22 Minutes 02 Seconds West 3.3 feet  
thence South 18 Degrees 56 Minutes 48 Seconds West 7 feet  
thence South 10 Degrees 58 Minutes 00 Seconds West 11.7 feet  
thence South 17 Degrees 39 Minutes 39 Seconds West 13.8 feet  
thence South 16 Degrees 56 Minutes 17 Seconds West 15.5 feet  
thence South 16 Degrees 56 Minutes 17 Seconds West 15.5 feet  
thence South 22 Degrees 24 Minutes 03 Seconds West 8.1 feet  
thence South 22 Degrees 28 Minutes 17 Seconds West 9.6 feet  
thence South 35 Degrees 54 Minutes 38 Seconds West 18.3 feet  
thence South 35 Degrees 54 Minutes 38 Seconds West 18.3 feet  
thence South 56 Degrees 32 Minutes 43 Seconds West 18 feet  
thence South 55 Degrees 42 Minutes 47 Seconds West 20.6 feet  
thence South 62 Degrees 18 Minutes 24 Seconds West 21.4 feet  
thence South 66 Degrees 41 Minutes 34 Seconds West 21 feet  
thence South 62 Degrees 42 Minutes 16 Seconds West 21.7 feet  
thence South 61 Degrees 21 Minutes 21 Seconds West 24.2 feet

thence South 64 Degrees 52 Minutes 53 Seconds West 23.5 feet  
thence South 58 Degrees 32 Minutes 52 Seconds West 22.2 feet  
thence South 62 Degrees 42 Minutes 16 Seconds West 21.7 feet  
thence South 62 Degrees 42 Minutes 16 Seconds West 21.7 feet  
thence South 66 Degrees 20 Minutes 20 Seconds West 20.7 feet  
thence South 64 Degrees 52 Minutes 53 Seconds West 23.5 feet  
thence South 61 Degrees 21 Minutes 21 Seconds West 24.2 feet  
thence South 72 Degrees 33 Minutes 14 Seconds West 22.3 feet  
thence South 63 Degrees 43 Minutes 54 Seconds West 26.3 feet  
thence South 66 Degrees 45 Minutes 03 Seconds West 25.3 feet  
thence South 71 Degrees 53 Minutes 07 Seconds West 26.9 feet  
thence South 71 Degrees 53 Minutes 07 Seconds West 26.9 feet  
thence South 71 Degrees 53 Minutes 07 Seconds West 26.9 feet  
thence South 75 Degrees 16 Minutes 31 Seconds West 26.4 feet  
thence South 75 Degrees 16 Minutes 31 Seconds West 26.4 feet  
thence South 71 Degrees 40 Minutes 09 Seconds West 26.6 feet  
thence South 68 Degrees 37 Minutes 09 Seconds West 27.4 feet  
thence South 68 Degrees 37 Minutes 09 Seconds West 27.4 feet  
thence South 65 Degrees 29 Minutes 24 Seconds West 28.1 feet  
thence South 63 Degrees 43 Minutes 54 Seconds West 26.3 feet  
thence South 63 Degrees 43 Minutes 54 Seconds West 26.3 feet  
thence South 63 Degrees 24 Minutes 55 Seconds West 26 feet  
thence South 64 Degrees 52 Minutes 53 Seconds West 23.5 feet  
thence South 61 Degrees 21 Minutes 21 Seconds West 24.2 feet  
thence South 67 Degrees 02 Minutes 12 Seconds West 25.6 feet  
thence South 60 Degrees 36 Minutes 07 Seconds West 27 feet  
thence South 66 Degrees 45 Minutes 03 Seconds West 25.3 feet  
thence South 63 Degrees 43 Minutes 54 Seconds West 26.3 feet  
thence South 63 Degrees 24 Minutes 55 Seconds West 26 feet  
thence South 64 Degrees 52 Minutes 53 Seconds West 23.5 feet  
thence South 55 Degrees 31 Minutes 14 Seconds West 23.4 feet  
thence South 58 Degrees 58 Minutes 46 Seconds West 22.5 feet  
thence South 52 Degrees 05 Minutes 17 Seconds West 21.5 feet  
thence South 49 Degrees 19 Minutes 25 Seconds West 22.8 feet  
thence South 45 Degrees 17 Minutes 10 Seconds West 21.1 feet  
thence South 48 Degrees 47 Minutes 03 Seconds West 22.6 feet  
thence South 46 Degrees 19 Minutes 30 Seconds West 23.9 feet  
thence South 52 Degrees 19 Minutes 24 Seconds West 24.3 feet  
thence South 52 Degrees 13 Minutes 05 Seconds West 7.9 feet  
thence South 52 Degrees 00 Minutes 44 Seconds West 13.6 feet  
thence South 55 Degrees 31 Minutes 14 Seconds West 23.4 feet  
thence South 61 Degrees 21 Minutes 21 Seconds West 24.2 feet  
thence South 62 Degrees 42 Minutes 16 Seconds West 21.7 feet  
thence South 68 Degrees 37 Minutes 09 Seconds West 18.3 feet  
thence South 70 Degrees 37 Minutes 52 Seconds West 20.1 feet  
thence South 70 Degrees 37 Minutes 52 Seconds West 20.1 feet  
thence South 76 Degrees 39 Minutes 43 Seconds West 21.9 feet  
thence South 76 Degrees 39 Minutes 43 Seconds West 21.9 feet  
thence South 81 Degrees 38 Minutes 22 Seconds West 23.5 feet

thence South 85 Degrees 59 Minutes 20 Seconds West 25.6 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 25.3 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 27.6 feet  
thence North 83 Degrees 28 Minutes 23 Seconds West 27.4 feet  
thence North 86 Degrees 56 Minutes 12 Seconds West 27.6 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 29.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 29.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 29.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 31.8 feet  
thence South 83 Degrees 23 Minutes 08 Seconds West 30 feet  
thence South 86 Degrees 40 Minutes 31 Seconds West 31.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 31.8 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 29.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 31.8 feet  
thence North 84 Degrees 23 Minutes 47 Seconds West 31.7 feet  
thence North 87 Degrees 23 Minutes 32 Seconds West 31.9 feet  
thence North 87 Degrees 21 Minutes 42 Seconds West 31.5 feet  
thence North 84 Degrees 27 Minutes 26 Seconds West 32 feet  
thence North 87 Degrees 21 Minutes 42 Seconds West 31.5 feet  
thence North 84 Degrees 27 Minutes 26 Seconds West 32 feet  
thence North 87 Degrees 21 Minutes 42 Seconds West 31.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 31.8 feet  
thence North 87 Degrees 23 Minutes 32 Seconds West 31.9 feet  
thence South 83 Degrees 18 Minutes 59 Seconds West 29.7 feet  
thence South 83 Degrees 46 Minutes 14 Seconds West 32 feet  
thence South 83 Degrees 46 Minutes 14 Seconds West 32 feet  
thence South 80 Degrees 51 Minutes 58 Seconds West 32.2 feet  
thence South 80 Degrees 46 Minutes 33 Seconds West 31.9 feet  
thence South 78 Degrees 07 Minutes 19 Seconds West 32.8 feet  
thence South 78 Degrees 00 Minutes 23 Seconds West 32.5 feet  
thence South 74 Degrees 07 Minutes 57 Seconds West 30.6 feet  
thence South 71 Degrees 24 Minutes 39 Seconds West 31.4 feet  
thence South 77 Degrees 15 Minutes 40 Seconds West 30.6 feet  
thence South 76 Degrees 15 Minutes 51 Seconds West 28.3 feet  
thence South 82 Degrees 52 Minutes 03 Seconds West 27.8 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 25.3 feet  
thence North 82 Degrees 19 Minutes 34 Seconds West 23.5 feet  
thence North 70 Degrees 41 Minutes 22 Seconds West 24.4 feet  
thence North 70 Degrees 56 Minutes 43 Seconds West 24.7 feet  
thence North 67 Degrees 08 Minutes 40 Seconds West 25 feet  
thence North 67 Degrees 08 Minutes 40 Seconds West 25 feet  
thence North 78 Degrees 24 Minutes 50 Seconds West 23.8 feet  
thence North 78 Degrees 14 Minutes 54 Seconds West 23.5 feet  
thence North 82 Degrees 56 Minutes 37 Seconds West 25.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 25.6 feet  
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thence South 78 Degrees 37 Minutes 59 Seconds West 25.7 feet  
thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet  
thence South 79 Degrees 38 Minutes 55 Seconds West 28.3 feet

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thence South 82 Degrees 52 Minutes 03 Seconds West 27.8 feet  
thence South 82 Degrees 21 Minutes 03 Seconds West 25.8 feet  
thence South 82 Degrees 15 Minutes 25 Seconds West 25.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 25.6 feet  
thence South 82 Degrees 15 Minutes 25 Seconds West 25.5 feet  
thence South 89 Degrees 39 Minutes 24 Seconds West 25.3 feet  
thence South 85 Degrees 59 Minutes 20 Seconds West 25.6 feet  
thence South 86 Degrees 15 Minutes 00 Seconds West 27.6 feet  
thence South 85 Degrees 56 Minutes 29 Seconds West 25.3 feet  
thence South 86 Degrees 15 Minutes 00 Seconds West 27.6 feet  
thence South 82 Degrees 52 Minutes 03 Seconds West 27.8 feet  
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thence South 75 Degrees 05 Minutes 47 Seconds West 26.1 feet  
thence South 78 Degrees 46 Minutes 16 Seconds West 26.1 feet  
thence South 76 Degrees 15 Minutes 51 Seconds West 28.3 feet  
thence South 82 Degrees 21 Minutes 03 Seconds West 25.8 feet  
thence South 78 Degrees 46 Minutes 16 Seconds West 26.1 feet  
thence South 78 Degrees 37 Minutes 59 Seconds West 25.7 feet  
thence South 82 Degrees 21 Minutes 03 Seconds West 25.8 feet  
thence South 82 Degrees 15 Minutes 25 Seconds West 25.5 feet  
thence South 82 Degrees 21 Minutes 03 Seconds West 25.8 feet  
thence South 82 Degrees 15 Minutes 25 Seconds West 25.5 feet  
thence South 78 Degrees 46 Minutes 16 Seconds West 26.1 feet  
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thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet  
thence South 82 Degrees 52 Minutes 03 Seconds West 27.8 feet  
thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet  
thence South 80 Degrees 11 Minutes 39 Seconds West 29.9 feet  
thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet  
thence South 83 Degrees 46 Minutes 14 Seconds West 32 feet  
thence South 80 Degrees 17 Minutes 47 Seconds West 30.3 feet  
thence South 83 Degrees 18 Minutes 59 Seconds West 29.7 feet  
thence South 83 Degrees 23 Minutes 08 Seconds West 30 feet  
thence South 83 Degrees 42 Minutes 35 Seconds West 31.7 feet  
thence South 86 Degrees 30 Minutes 42 Seconds West 29.9 feet  
thence South 83 Degrees 18 Minutes 59 Seconds West 29.7 feet  
thence South 89 Degrees 39 Minutes 23 Seconds West 29.5 feet  
thence South 83 Degrees 23 Minutes 08 Seconds West 30 feet  
thence South 86 Degrees 28 Minutes 36 Seconds West 29.6 feet  
thence South 83 Degrees 23 Minutes 08 Seconds West 30 feet  
thence South 80 Degrees 11 Minutes 39 Seconds West 29.9 feet  
thence South 83 Degrees 46 Minutes 14 Seconds West 32 feet  
thence South 80 Degrees 11 Minutes 39 Seconds West 29.9 feet  
thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet

thence South 77 Degrees 15 Minutes 40 Seconds West 30.6 feet  
thence South 76 Degrees 15 Minutes 50 Seconds West 28.3 feet  
thence South 76 Degrees 24 Minutes 58 Seconds West 28.7 feet  
thence South 79 Degrees 31 Minutes 55 Seconds West 28 feet  
thence South 82 Degrees 47 Minutes 11 Seconds West 27.4 feet  
thence South 86 Degrees 29 Minutes 44 Seconds West 22 feet  
thence South 86 Degrees 33 Minutes 22 Seconds West 7.9 feet  
thence South 82 Degrees 52 Minutes 03 Seconds West 27.8 feet  
thence South 86 Degrees 28 Minutes 36 Seconds West 29.6 feet  
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 thence North 03 Degrees 55 Minutes 13 Seconds West 26.3 feet  
 thence North 04 Degrees 25 Minutes 46 Seconds West 23 feet  
 thence North 04 Degrees 25 Minutes 46 Seconds West 23 feet  
 thence North 05 Degrees 06 Minutes 27 Seconds West 19.8 feet  
 thence North 00 Degrees 41 Minutes 51 Seconds East 18 feet  
 thence North 05 Degrees 32 Minutes 18 Seconds West 18.1 feet  
 thence North 00 Degrees 20 Minutes 38 Seconds West 13.1 feet  
 thence North 07 Degrees 28 Minutes 08 Seconds West 13.2 feet  
 thence North 01 Degrees 17 Minutes 33 Seconds East 11.5 feet  
 thence North 00 Degrees 20 Minutes 38 Seconds West 13.1 feet  
 thence North 01 Degrees 05 Minutes 17 Seconds East 13.1 feet  
 thence North 01 Degrees 33 Minutes 54 Seconds East 9.8 feet  
 thence North 05 Degrees 32 Minutes 18 Seconds West 18.1 feet  
 thence North 06 Degrees 34 Minutes 11 Seconds West 18.2 feet  
 thence North 05 Degrees 06 Minutes 27 Seconds West 19.8 feet  
 thence North 04 Degrees 09 Minutes 28 Seconds West 24.7 feet  
 thence North 02 Degrees 58 Minutes 35 Seconds West 2.9 feet

thence North 03 Degrees 14 Minutes 03 Seconds West 23.4 feet  
 thence North 01 Degrees 00 Minutes 14 Seconds East 27.9 feet  
 thence North 03 Degrees 21 Minutes 24 Seconds West 31.2 feet  
 thence North 00 Degrees 55 Minutes 44 Seconds East 29.5 feet  
 thence North 02 Degrees 31 Minutes 32 Seconds West 34.5 feet  
 thence North 04 Degrees 13 Minutes 47 Seconds East 32.9 feet  
 thence North 04 Degrees 33 Minutes 18 Seconds East 34.6 feet  
 thence North 04 Degrees 20 Minutes 00 Seconds East 36.2 feet  
 thence North 10 Degrees 27 Minutes 51 Seconds East 36.7 feet  
 thence North 07 Degrees 25 Minutes 16 Seconds East 36.4 feet  
 thence North 10 Degrees 29 Minutes 09 Seconds East 38.4 feet  
 thence North 10 Degrees 29 Minutes 09 Seconds East 38.4 feet  
 thence North 09 Degrees 38 Minutes 16 Seconds East 41.6 feet  
 thence North 09 Degrees 38 Minutes 16 Seconds East 41.6 feet  
 thence North 06 Degrees 40 Minutes 20 Seconds East 43 feet  
 thence North 06 Degrees 24 Minutes 54 Seconds East 44.6 feet  
 thence North 00 Degrees 30 Minutes 17 Seconds East 44.3 feet  
 thence North 00 Degrees 58 Minutes 40 Seconds East 42.7 feet  
 thence North 02 Degrees 06 Minutes 23 Seconds West 42.7 feet  
 thence North 04 Degrees 44 Minutes 33 Seconds West 42.8 feet  
 thence North 04 Degrees 34 Minutes 49 Seconds West 44.4 feet  
 thence North 06 Degrees 51 Minutes 49 Seconds West 46.2 feet  
 thence North 06 Degrees 51 Minutes 49 Seconds West 46.2 feet  
 thence North 09 Degrees 40 Minutes 24 Seconds West 46.6 feet  
 thence North 09 Degrees 21 Minutes 26 Seconds West 48.2 feet  
 thence North 11 Degrees 39 Minutes 14 Seconds West 48.5 feet  
 thence North 14 Degrees 17 Minutes 14 Seconds West 49 feet  
 thence North 11 Degrees 39 Minutes 14 Seconds West 48.5 feet  
 thence North 15 Degrees 16 Minutes 31 Seconds West 45.8 feet  
 thence North 18 Degrees 14 Minutes 54 Seconds West 44.8 feet  
 thence North 23 Degrees 16 Minutes 34 Seconds West 46.3 feet  
 thence North 27 Degrees 40 Minutes 04 Seconds West 44.3 feet  
 thence North 30 Degrees 56 Minutes 24 Seconds West 43.8 feet  
 thence North 34 Degrees 37 Minutes 51 Seconds West 43.7 feet  
 thence North 39 Degrees 00 Minutes 13 Seconds West 46.2 feet  
 thence North 41 Degrees 41 Minutes 30 Seconds West 43.7 feet  
 thence North 43 Degrees 09 Minutes 12 Seconds West 42.5 feet  
 thence North 46 Degrees 03 Minutes 05 Seconds West 37.6 feet  
 thence North 41 Degrees 31 Minutes 48 Seconds West 34.9 feet  
 thence North 51 Degrees 54 Minutes 24 Seconds West 26.4 feet  
 thence North 44 Degrees 42 Minutes 01 Seconds West 20.7 feet  
 thence North 52 Degrees 03 Minutes 14 Seconds West 39.7 feet  
 thence North 65 Degrees 13 Minutes 45 Seconds West 11.6 feet  
 thence North 61 Degrees 17 Minutes 22 Seconds West 16.9 feet  
 thence North 65 Degrees 54 Minutes 00 Seconds West 15.9 feet  
 thence North 61 Degrees 17 Minutes 22 Seconds West 16.9 feet  
 thence North 52 Degrees 03 Minutes 14 Seconds West 15.9 feet  
 thence North 27 Degrees 33 Minutes 36 Seconds West 12.9 feet  
 thence North 32 Degrees 41 Minutes 29 Seconds West 11.7 feet

thence North 07 Degrees 56 Minutes 19 Seconds West 14.9 feet  
 thence North 07 Degrees 28 Minutes 08 Seconds West 13.2 feet  
 thence North 00 Degrees 55 Minutes 44 Seconds East 14.8 feet  
 thence North 08 Degrees 44 Minutes 46 Seconds East 16.6 feet  
 thence North 13 Degrees 56 Minutes 13 Seconds East 18.6 feet  
 thence North 21 Degrees 27 Minutes 26 Seconds East 23 feet  
 thence North 21 Degrees 27 Minutes 26 Seconds East 24.7 feet  
 thence North 31 Degrees 15 Minutes 48 Seconds East 25 feet  
 thence North 38 Degrees 50 Minutes 56 Seconds East 27.5 feet  
 thence North 46 Degrees 39 Minutes 55 Seconds East 26.5 feet  
 thence North 49 Degrees 25 Minutes 10 Seconds East 27.9 feet  
 thence North 54 Degrees 48 Minutes 36 Seconds East 31.6 feet  
 thence North 59 Degrees 11 Minutes 25 Seconds East 32.4 feet  
 thence North 63 Degrees 20 Minutes 35 Seconds East 33.3 feet  
 thence North 67 Degrees 14 Minutes 45 Seconds East 34.4 feet  
 thence North 73 Degrees 33 Minutes 54 Seconds East 35.5 feet  
 thence North 73 Degrees 33 Minutes 54 Seconds East 35.5 feet  
 thence North 72 Degrees 00 Minutes 20 Seconds East 37.9 feet  
 thence North 72 Degrees 00 Minutes 20 Seconds East 37.9 feet  
 thence North 67 Degrees 24 Minutes 24 Seconds East 39 feet  
 thence North 62 Degrees 00 Minutes 35 Seconds East 38.9 feet  
 thence North 59 Degrees 04 Minutes 36 Seconds East 41.9 feet  
 thence North 57 Degrees 39 Minutes 01 Seconds East 43.3 feet  
 thence North 62 Degrees 30 Minutes 22 Seconds East 43.1 feet  
 thence North 62 Degrees 30 Minutes 22 Seconds East 43.1 feet  
 thence North 61 Degrees 59 Minutes 33 Seconds East 45.9 feet  
 thence North 61 Degrees 48 Minutes 05 Seconds East 45.6 feet  
 thence North 66 Degrees 43 Minutes 25 Seconds East 46.3 feet  
 thence North 67 Degrees 46 Minutes 56 Seconds East 48.4 feet  
 thence North 65 Degrees 50 Minutes 59 Seconds East 48.8 feet  
 thence North 68 Degrees 37 Minutes 06 Seconds East 50.3 feet  
 thence North 69 Degrees 31 Minutes 10 Seconds East 52.4 feet  
 thence North 71 Degrees 04 Minutes 50 Seconds East 29.7 feet  
 thence North 71 Degrees 08 Minutes 22 Seconds East 21.9 feet  
 thence North 71 Degrees 06 Minutes 20 Seconds East 51.6 feet  
 thence North 73 Degrees 28 Minutes 00 Seconds East 53 feet  
 thence North 70 Degrees 14 Minutes 06 Seconds East 54.3 feet  
 thence North 71 Degrees 53 Minutes 04 Seconds East 53.8 feet  
 thence North 71 Degrees 06 Minutes 20 Seconds East 51.6 feet  
 thence North 73 Degrees 33 Minutes 54 Seconds East 53.3 feet  
 thence North 71 Degrees 06 Minutes 20 Seconds East 51.6 feet  
 thence North 69 Degrees 28 Minutes 12 Seconds East 47.5 feet  
 thence North 61 Degrees 21 Minutes 18 Seconds East 48.4 feet  
 thence North 58 Degrees 29 Minutes 19 Seconds East 47.6 feet  
 thence North 58 Degrees 29 Minutes 19 Seconds East 47.6 feet  
 thence North 59 Degrees 40 Minutes 27 Seconds East 49.2 feet  
 thence North 58 Degrees 14 Minutes 38 Seconds East 50.4 feet  
 thence North 62 Degrees 35 Minutes 28 Seconds East 50.5 feet  
 thence North 66 Degrees 53 Minutes 38 Seconds East 50.9 feet

thence North 74 Degrees 37 Minutes 43 Seconds East 50.6 feet  
 thence North 71 Degrees 06 Minutes 20 Seconds East 51.6 feet  
 thence North 71 Degrees 46 Minutes 37 Seconds East 53.4 feet  
 thence North 66 Degrees 13 Minutes 38 Seconds East 53.6 feet  
 thence North 67 Degrees 02 Minutes 09 Seconds East 55.5 feet  
 thence North 66 Degrees 17 Minutes 12 Seconds East 57.9 feet  
 thence North 65 Degrees 37 Minutes 32 Seconds East 56.4 feet  
 thence North 65 Degrees 43 Minutes 29 Seconds East 60.7 feet  
 thence North 67 Degrees 02 Minutes 09 Seconds East 59.7 feet  
 thence North 67 Degrees 09 Minutes 23 Seconds East 60 feet  
 thence North 67 Degrees 09 Minutes 23 Seconds East 60 feet  
 thence North 67 Degrees 51 Minutes 16 Seconds East 61.8 feet  
 thence North 67 Degrees 16 Minutes 32 Seconds East 60.3 feet  
 thence North 67 Degrees 51 Minutes 16 Seconds East 61.8 feet  
 thence North 67 Degrees 51 Minutes 16 Seconds East 61.8 feet  
 thence North 67 Degrees 58 Minutes 00 Seconds East 62.2 feet  
 thence North 66 Degrees 27 Minutes 26 Seconds East 62.5 feet  
 thence North 66 Degrees 27 Minutes 26 Seconds East 62.5 feet  
 thence North 67 Degrees 15 Minutes 35 Seconds East 64.6 feet  
 thence North 68 Degrees 37 Minutes 06 Seconds East 64 feet  
 thence North 68 Degrees 37 Minutes 06 Seconds East 64 feet  
 thence North 67 Degrees 15 Minutes 35 Seconds East 64.6 feet  
 thence North 69 Degrees 14 Minutes 00 Seconds East 65.8 feet  
 thence North 68 Degrees 37 Minutes 06 Seconds East 64 feet  
 thence North 67 Degrees 54 Minutes 25 Seconds East 66.4 feet  
 thence North 67 Degrees 15 Minutes 35 Seconds East 64.6 feet  
 thence North 65 Degrees 55 Minutes 39 Seconds East 65.2 feet  
 thence North 65 Degrees 55 Minutes 39 Seconds East 65.2 feet  
 thence North 66 Degrees 34 Minutes 31 Seconds East 62.8 feet  
 thence North 67 Degrees 15 Minutes 35 Seconds East 64.6 feet  
 thence North 67 Degrees 51 Minutes 16 Seconds East 61.8 feet  
 thence North 67 Degrees 15 Minutes 35 Seconds East 64.6 feet  
 thence North 67 Degrees 51 Minutes 16 Seconds East 61.8 feet  
 thence North 65 Degrees 12 Minutes 43 Seconds East 63.4 feet  
 thence North 66 Degrees 52 Minutes 04 Seconds East 60.1 feet  
 thence North 64 Degrees 19 Minutes 27 Seconds East 61.4 feet  
 thence North 62 Degrees 06 Minutes 54 Seconds East 60.3 feet  
 thence North 64 Degrees 48 Minutes 48 Seconds East 58.6 feet  
 thence North 64 Degrees 56 Minutes 51 Seconds East 58.9 feet  
 thence North 61 Degrees 58 Minutes 13 Seconds East 60 feet  
 thence North 64 Degrees 56 Minutes 51 Seconds East 58.9 feet  
 thence North 64 Degrees 56 Minutes 51 Seconds East 58.9 feet  
 thence North 67 Degrees 47 Minutes 36 Seconds East 57.3 feet  
 thence North 67 Degrees 47 Minutes 36 Seconds East 57.3 feet  
 thence North 66 Degrees 24 Minutes 53 Seconds East 58.2 feet  
 thence North 64 Degrees 48 Minutes 48 Seconds East 58.6 feet  
 thence North 61 Degrees 35 Minutes 00 Seconds East 55.8 feet  
 thence North 62 Degrees 30 Minutes 22 Seconds East 57.5 feet  
 thence North 60 Degrees 07 Minutes 01 Seconds East 56.6 feet

thence North 60 Degrees 07 Minutes 01 Seconds East 56.6 feet  
 thence North 61 Degrees 13 Minutes 29 Seconds East 58.6 feet  
 thence North 60 Degrees 07 Minutes 01 Seconds East 56.6 feet  
 thence North 61 Degrees 25 Minutes 26 Seconds East 55.5 feet  
 thence North 62 Degrees 39 Minutes 16 Seconds East 57.8 feet  
 thence North 62 Degrees 30 Minutes 22 Seconds East 57.5 feet  
 thence North 63 Degrees 58 Minutes 44 Seconds East 56.8 feet  
 thence North 65 Degrees 29 Minutes 21 Seconds East 56.1 feet  
 thence North 63 Degrees 30 Minutes 51 Seconds East 59.6 feet  
 thence North 63 Degrees 05 Minutes 27 Seconds East 55 feet  
 thence North 61 Degrees 25 Minutes 26 Seconds East 55.5 feet  
 thence North 60 Degrees 07 Minutes 01 Seconds East 56.6 feet  
 thence North 64 Degrees 38 Minutes 20 Seconds East 54.3 feet  
 thence North 65 Degrees 29 Minutes 21 Seconds East 56.1 feet  
 thence North 64 Degrees 29 Minutes 30 Seconds East 54 feet  
 thence North 64 Degrees 38 Minutes 20 Seconds East 54.3 feet  
 thence North 59 Degrees 22 Minutes 24 Seconds East 52.1 feet  
 thence North 56 Degrees 21 Minutes 13 Seconds East 53.8 feet  
 thence North 55 Degrees 09 Minutes 57 Seconds East 52.2 feet  
 thence North 53 Degrees 41 Minutes 00 Seconds East 50.3 feet  
 thence North 55 Degrees 31 Minutes 12 Seconds East 46.8 feet  
 thence North 59 Degrees 04 Minutes 36 Seconds East 41.9 feet  
 thence North 63 Degrees 58 Minutes 44 Seconds East 37.9 feet  
 thence North 73 Degrees 33 Minutes 54 Seconds East 35.5 feet  
 thence North 83 Degrees 18 Minutes 56 Seconds East 29.7 feet  
 thence North 89 Degrees 39 Minutes 21 Seconds East 27.6 feet  
 thence South 87 Degrees 09 Minutes 51 Seconds East 29.6 feet more or less to **the ending**

**point at:** 40 degrees 47 minutes 39.85 seconds North Latitude and -112 degrees 50 minutes 25.03 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,269,304.8 feet and Y = 7,460,900.6 feet.