

**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Millard County as it pertains to the highway located in Millard County known as Tule Valley Road; County Road Number: MC6006; State Geographic Information Database (SGID) Road Identification Number: RD143724. Total road length is 19.44 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.

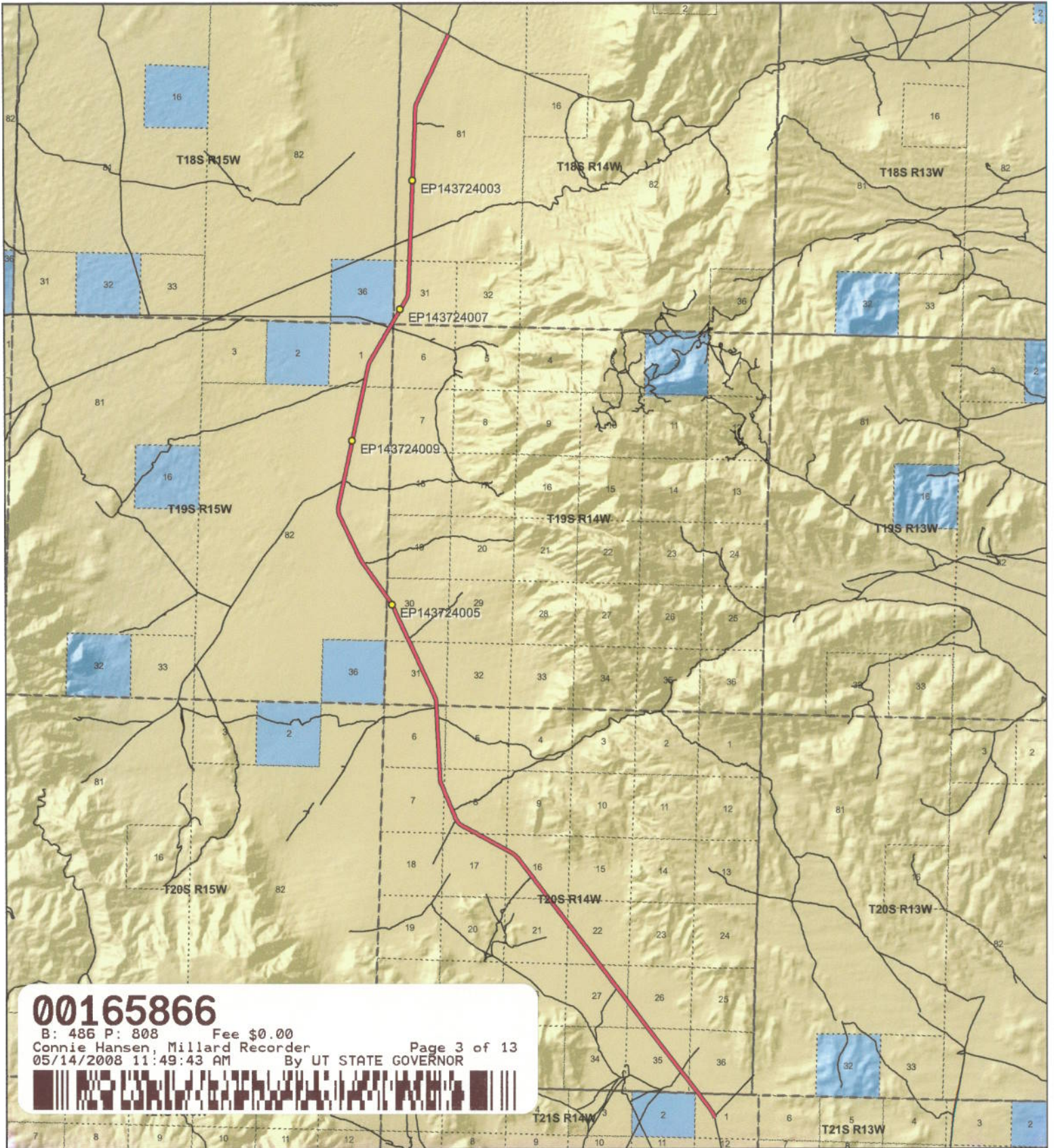
This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of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





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1:129,917  
 1 inch equals 2.1 miles



**Tule Valley Road - Millard County**  
**SGID RD\_ID RD143724**

**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**

- Tule Valley Road
- 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  
 Nov 26, 2006



Attachment 2



EP143724003



EP143724005



EP143724007



EP143724009

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**Tule Valley Road - Millard County**  
**SGID RD\_ID RD143724**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
November 24, 2006



## Attachment 3

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

**Popular Name: Tule Valley Road**

**County: Millard**

**County Road Number: MC6006**

**State Geographic Information Database (SGID) Road Identification Number: RD143724.**

**Total Road Length: 19.44 miles more or less.**

**Beginning at a point** on the road centerline located at 39 degrees 00 minutes 47.41 seconds North Latitude and -113 degrees 22 minutes 26.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,107,967.6 feet and Y = 6,814,869.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 39 degrees 15 minutes 31.61 seconds North Latitude and -113 degrees 27 minutes 036.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,085,447.4 feet and Y = 6,904,829.6 feet based on the US Survey Foot conversion.

This road may traverse:

Township 18 South Range 14 West, Section(s) 7,18,19,30,31, Salt Lake Base & Meridian

Township 18 South Range 15 West, Section(s) 36, Salt Lake Base & Meridian

Township 19 South Range 14 West, Section(s) 30,31, Salt Lake Base & Meridian

Township 19 South Range 15 West, Section(s) 1,12,13,24,25, Salt Lake Base & Meridian

Township 20 South Range 14 West, Section(s) 6,7,8,16,17,21,22,26,27,35,36, Salt Lake Base & Meridian

Township 21 South Range 14 West, Section(s) 1, Salt Lake Base & Meridian

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

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

**Popular Name: Tule Valley Road**

**County: Millard**

**County Road Number: MC6006**

**State Geographic Information Database (SGID) Road Identification Number: RD143724.**

**Total Road Length: 19.44 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>RD143724</b>	<b>001</b>	<b>BLM</b>	<b>14.7 Miles</b>	<b>A</b>
<b>RD143724</b>	<b>002</b>	<b>ST</b>	<b>0.05 Miles</b>	<b>(not shown)</b>
<b>RD143724</b>	<b>003</b>	<b>BLM</b>	<b>4.69 Miles</b>	<b>B</b>
		<b>Total Road Length</b>	<b>19.44</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.

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# Attachment 5

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**AFFIDAVIT OF JAY ATKINSON**

**TULE VALLEY ROAD**

**MILLARD COUNTY, UTAH**

**ROAD NUMBER MC6006**

State of Utah                    )  
  : ss.  
County of Millard                )

JAY ATKINSON, 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 Millard County, Utah. I have lived in Millard County for sixty-eight years. I was an employee of the Millard County Road Department from February of 1970 to April of 2000, and participated in maintenance of the road during that time.

2. I have traveled and am familiar with a road in Millard County known as Tule Valley Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1940s, it followed the same route as in 2006 when I last observed it. Attached is a Millard County map showing Tule Valley 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. I am informed that 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 1940s and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly for ten continuous years prior to 1976, and was so used through 2006.

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5. Throughout the time period from the early 1940s to 2006, I have used the road myself for the following uses: hunting, county road work and recreation.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: livestock operations, trapping, government access and sightseeing.

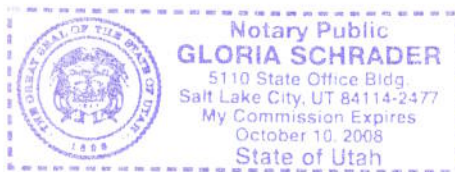
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I participated in maintenance and construction activities on the road. Construction and maintenance have been performed since the early 1950s by Millard County Road Department.

DATED this 6 day of December, 2006.

  
JAY ATKINSON

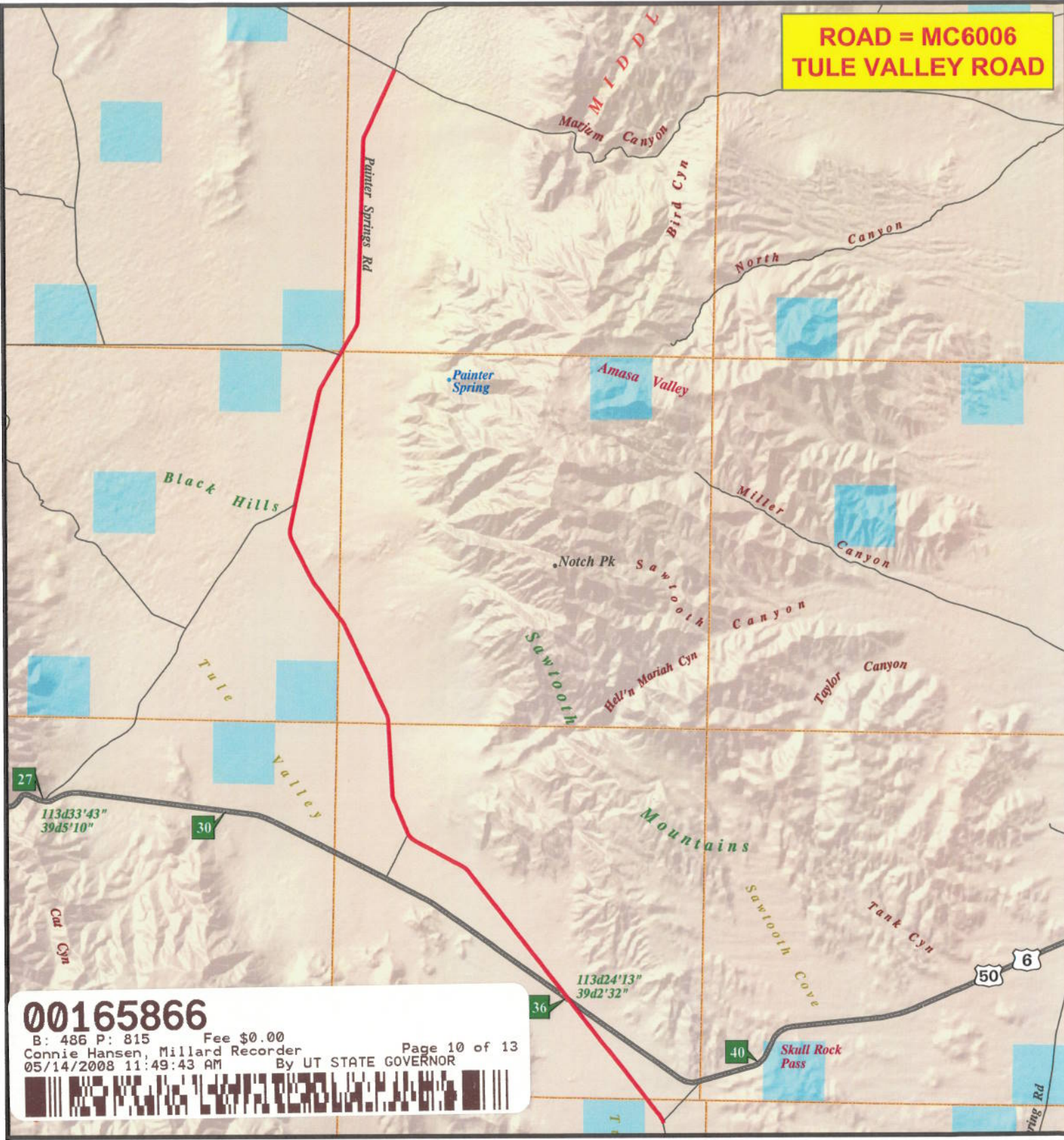
SUBSCRIBED AND SWORN to before me this 6th day of December, 2006.



  
NOTARY PUBLIC



**ROAD = MC6006  
TULE VALLEY ROAD**



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**M I L L A R D C O U N T Y**

- B Class Road of Interest
- Interstate
- Highway Major
- Highway Minor
- B Class Road
- Unimproved Road
- County Border
- River
- / / / Cities / Towns
- Lakes
- Lakes - Intermittent
- Township & Range Line
- Forest Service Lands
- BLM Lands
- State Trust Lands
- Private Lands



**AFFIDAVIT OF WILLIAM THAYNE HENRIE**

**TULE VALLEY ROAD**

**MILLARD COUNTY, UTAH**

**ROAD NUMBER MC6006**

State of Utah                    )  
  : ss.  
County of Millard                )

WILLIAM THAYNE HENRIE, 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 Millard County, Utah. I have lived in Millard County for fifty-eight years. I have been an employee of the Millard County Road Department since June of 1990, have been the Road Department Supervisor from January 1993 to the present and have participated in maintenance of the road during that time.

2. I have traveled and am familiar with a road in Millard County known as Tule Valley Road. I am also familiar with the land the road traverses. When I first used and observed the road in the 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Millard County map showing Tule Valley 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. I am informed that 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 1950s and continuing through 1976 to the present. Throughout this time period I have observed travel on the road by means of cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and is presently used daily.

5. Throughout the time period from the 1950s to the present, I have used the road myself for camping, gathering fire wood, hunting, rock hounding, participating in search and rescue efforts and recreation.

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 mining, prospecting for minerals, livestock operations, trapping, tourism, government access, picnicking, hiking and sightseeing.


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 observed graders and other maintenance equipment performing maintenance and construction activities on the road. Maintenance on the road has been performed since 1955 by the Millard County Road Department.


DATED this 5 day of December, 2006.

  
WILLIAM THAYNE HENRIE

SUBSCRIBED AND SWORN to before me this 5<sup>th</sup> day of December, 2006.

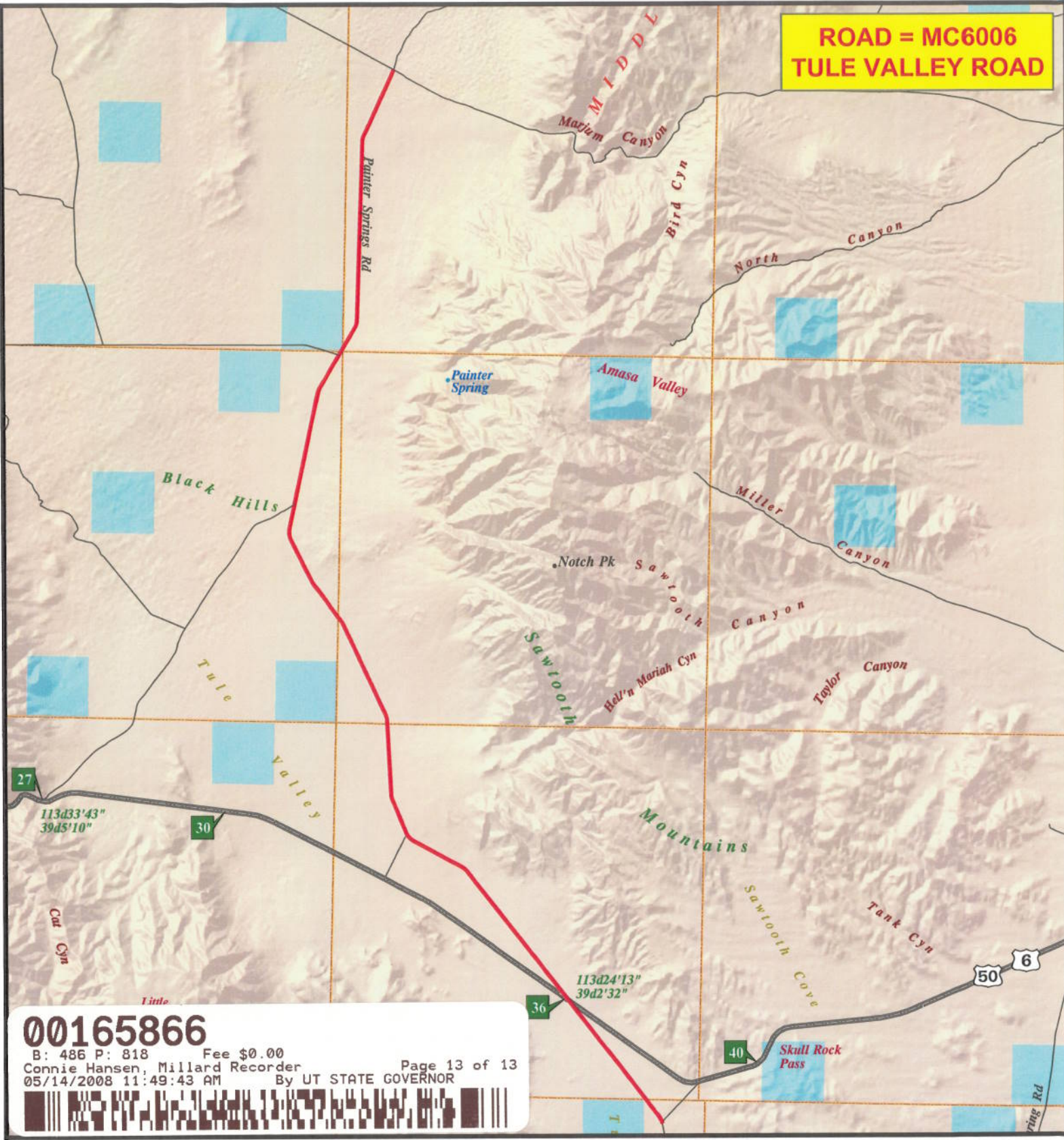
  
Notary Public  
**GLORIA SCHRADER**  
5110 State Office Bldg.  
Salt Lake City, UT 84114-2477  
My Commission Expires  
October 10, 2008  
State of Utah

  
NOTARY PUBLIC

  
Notary Public  
**GLORIA SCHRADER**  
5110 State Office Bldg.  
Salt Lake City, UT 84114-2477  
My Commission Expires  
October 10, 2008  
State of Utah

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**ROAD = MC6006  
TULE VALLEY ROAD**



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# MILLARD COUNTY

**— B Class Road of Interest**

- |                 |                      |                       |
|-----------------|----------------------|-----------------------|
| Interstate      | County Border        | Township & Range Line |
| Highway Major   | River                | Forest Service Lands  |
| Highway Minor   | Cities / Towns       | BLM Lands             |
| B Class Road    | Lakes                | State Trust Lands     |
| Unimproved Road | Lakes - Intermittent | Private Lands         |



## Appendix A to Attachment 4

**Popular Name: Tule Valley Road**

**County: Millard**

**County Road Number: MC6006**

**State Geographic Information Database (SGID) Road Identification Number: RD143724.**

**Road-Segment Number: 001**

**Road-Segment Length: 14.7 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 19 South Range 14 West, Section(s) 30,31, Salt Lake Base & Meridian

Township 19 South Range 15 West, Section(s) 1,12,13,24,25, Salt Lake Base & Meridian

Township 20 South Range 14 West, Section(s) 6,7,8,16,17,21,22,26,27,35,36, Salt Lake Base & Meridian

Township 21 South Range 14 West, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Tule Valley 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 39 degrees 00 minutes 47.41 seconds North Latitude and -113 degrees 22 minutes 26.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,107,967.6 feet and Y = 6,814,869.3 feet; thence the following courses along the said road center line:

thence North 16 Degrees 10 Minutes 05 Seconds West 143.9 feet

thence North 21 Degrees 03 Minutes 10 Seconds West 43.5 feet

thence North 30 Degrees 24 Minutes 46 Seconds West 68.6 feet

thence North 30 Degrees 06 Minutes 13 Seconds West 254.1 feet

thence North 29 Degrees 11 Minutes 41 Seconds West 165.6 feet

thence North 36 Degrees 57 Minutes 51 Seconds West 206.5 feet

thence North 37 Degrees 36 Minutes 28 Seconds West 228.9 feet

thence North 36 Degrees 46 Minutes 36 Seconds West 252.1 feet

thence North 38 Degrees 26 Minutes 16 Seconds West 380.8 feet

thence North 38 Degrees 00 Minutes 06 Seconds West 579.3 feet  
thence North 37 Degrees 51 Minutes 22 Seconds West 163 feet  
thence North 37 Degrees 46 Minutes 59 Seconds West 1172.9 feet  
thence North 37 Degrees 46 Minutes 53 Seconds West 1108.8 feet  
thence North 37 Degrees 48 Minutes 01 Seconds West 727.4 feet  
thence North 38 Degrees 18 Minutes 43 Seconds West 2408 feet  
thence North 38 Degrees 57 Minutes 45 Seconds West 1104.1 feet  
thence North 37 Degrees 18 Minutes 53 Seconds West 300.7 feet  
thence North 37 Degrees 19 Minutes 52 Seconds West 1943.8 feet  
thence North 37 Degrees 44 Minutes 13 Seconds West 742.5 feet  
thence North 37 Degrees 44 Minutes 46 Seconds West 1571.4 feet  
thence North 37 Degrees 51 Minutes 49 Seconds West 5.4 feet  
thence North 32 Degrees 36 Minutes 53 Seconds West 19 feet  
thence North 35 Degrees 32 Minutes 33 Seconds West 30.1 feet  
thence North 39 Degrees 16 Minutes 03 Seconds West 37.6 feet  
thence North 40 Degrees 20 Minutes 22 Seconds West 40.3 feet  
thence North 40 Degrees 34 Minutes 49 Seconds West 45.2 feet  
thence North 40 Degrees 12 Minutes 10 Seconds West 47 feet  
thence North 40 Degrees 43 Minutes 54 Seconds West 49.6 feet  
thence North 40 Degrees 17 Minutes 28 Seconds West 50.5 feet  
thence North 39 Degrees 57 Minutes 21 Seconds West 49.9 feet  
thence North 38 Degrees 23 Minutes 02 Seconds West 46.3 feet  
thence North 36 Degrees 41 Minutes 57 Seconds West 40.3 feet  
thence North 35 Degrees 41 Minutes 23 Seconds West 30.6 feet  
thence North 35 Degrees 49 Minutes 58 Seconds West 25.4 feet  
thence North 38 Degrees 23 Minutes 02 Seconds West 30.8 feet  
thence North 38 Degrees 20 Minutes 31 Seconds West 38.3 feet  
thence North 38 Degrees 12 Minutes 42 Seconds West 39.5 feet  
thence North 38 Degrees 04 Minutes 15 Seconds West 33.2 feet  
thence North 38 Degrees 57 Minutes 17 Seconds West 18.9 feet  
thence North 37 Degrees 17 Minutes 13 Seconds West 61.6 feet  
thence North 37 Degrees 26 Minutes 30 Seconds West 54.3 feet  
thence North 37 Degrees 35 Minutes 15 Seconds West 62.3 feet  
thence North 38 Degrees 02 Minutes 31 Seconds West 64.3 feet  
thence North 37 Degrees 30 Minutes 11 Seconds West 66.7 feet  
thence North 37 Degrees 52 Minutes 50 Seconds West 68.3 feet  
thence North 38 Degrees 18 Minutes 50 Seconds West 68.7 feet  
thence North 38 Degrees 00 Minutes 30 Seconds West 71.3 feet  
thence North 37 Degrees 57 Minutes 38 Seconds West 70.9 feet  
thence North 37 Degrees 00 Minutes 33 Seconds West 72.4 feet  
thence North 37 Degrees 38 Minutes 20 Seconds West 71.4 feet  
thence North 37 Degrees 06 Minutes 41 Seconds West 70.1 feet  
thence North 38 Degrees 01 Minutes 41 Seconds West 69.7 feet  
thence North 38 Degrees 24 Minutes 25 Seconds West 69.6 feet  
thence North 37 Degrees 39 Minutes 00 Seconds West 69.7 feet  
thence North 37 Degrees 23 Minutes 17 Seconds West 67.4 feet  
thence North 37 Degrees 23 Minutes 58 Seconds West 64.2 feet  
thence North 38 Degrees 35 Minutes 07 Seconds West 63.5 feet  
thence North 37 Degrees 23 Minutes 37 Seconds West 65.8 feet

thence North 36 Degrees 56 Minutes 06 Seconds West 65.4 feet  
thence North 37 Degrees 46 Minutes 17 Seconds West 62 feet  
thence North 38 Degrees 51 Minutes 25 Seconds West 60 feet  
thence North 38 Degrees 25 Minutes 02 Seconds West 60 feet  
thence North 38 Degrees 18 Minutes 04 Seconds West 62.9 feet  
thence North 38 Degrees 21 Minutes 08 Seconds West 63.3 feet  
thence North 38 Degrees 00 Minutes 40 Seconds West 62.2 feet  
thence North 38 Degrees 28 Minutes 11 Seconds West 60.5 feet  
thence North 38 Degrees 00 Minutes 40 Seconds West 62.2 feet  
thence North 37 Degrees 28 Minutes 47 Seconds West 23.9 feet  
thence North 36 Degrees 52 Minutes 05 Seconds West 38 feet  
thence North 37 Degrees 13 Minutes 24 Seconds West 64.4 feet  
thence North 37 Degrees 23 Minutes 37 Seconds West 65.8 feet  
thence North 37 Degrees 16 Minutes 41 Seconds West 66.5 feet  
thence North 37 Degrees 33 Minutes 24 Seconds West 67.2 feet  
thence North 37 Degrees 23 Minutes 37 Seconds West 65.8 feet  
thence North 37 Degrees 23 Minutes 37 Seconds West 65.8 feet  
thence North 37 Degrees 48 Minutes 36 Seconds West 64.1 feet  
thence North 36 Degrees 59 Minutes 06 Seconds West 62.6 feet  
thence North 38 Degrees 40 Minutes 54 Seconds West 64.4 feet  
thence North 38 Degrees 21 Minutes 09 Seconds West 63.3 feet  
thence North 37 Degrees 42 Minutes 02 Seconds West 63.2 feet  
thence North 37 Degrees 56 Minutes 10 Seconds West 63.4 feet  
thence North 37 Degrees 52 Minutes 55 Seconds West 62.9 feet  
thence North 38 Degrees 00 Minutes 40 Seconds West 31.1 feet  
thence North 38 Degrees 17 Minutes 00 Seconds West 87.4 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 56.1 feet  
thence North 37 Degrees 57 Minutes 56 Seconds West 56.4 feet  
thence North 38 Degrees 23 Minutes 52 Seconds West 57.9 feet  
thence North 38 Degrees 51 Minutes 13 Seconds West 57.9 feet  
thence North 38 Degrees 34 Minutes 22 Seconds West 61.4 feet  
thence North 37 Degrees 13 Minutes 30 Seconds West 62.8 feet  
thence North 37 Degrees 56 Minutes 10 Seconds West 63.4 feet  
thence North 37 Degrees 45 Minutes 21 Seconds West 63.6 feet  
thence North 38 Degrees 38 Minutes 02 Seconds West 64 feet  
thence North 38 Degrees 26 Minutes 08 Seconds West 62.1 feet  
thence North 37 Degrees 31 Minutes 48 Seconds West 61.8 feet  
thence North 38 Degrees 35 Minutes 56 Seconds West 57.7 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 56.1 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 56.1 feet  
thence North 37 Degrees 49 Minutes 25 Seconds West 57.1 feet  
thence North 36 Degrees 46 Minutes 33 Seconds West 57.9 feet  
thence North 38 Degrees 20 Minutes 32 Seconds West 57.5 feet  
thence North 38 Degrees 17 Minutes 09 Seconds West 57 feet  
thence North 38 Degrees 35 Minutes 56 Seconds West 57.7 feet  
thence North 38 Degrees 22 Minutes 37 Seconds West 55.8 feet  
thence North 37 Degrees 46 Minutes 17 Seconds West 49.6 feet  
thence North 37 Degrees 35 Minutes 57 Seconds West 43.3 feet  
thence North 36 Degrees 57 Minutes 39 Seconds West 36.8 feet



thence North 35 Degrees 45 Minutes 31 Seconds West 29.4 feet  
thence North 35 Degrees 17 Minutes 14 Seconds West 20 feet  
thence North 38 Degrees 04 Minutes 15 Seconds West 16.6 feet  
thence North 38 Degrees 49 Minutes 32 Seconds West 22.6 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 33.7 feet  
thence North 38 Degrees 39 Minutes 46 Seconds West 40.2 feet  
thence North 38 Degrees 14 Minutes 58 Seconds West 41.6 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 41.1 feet  
thence North 37 Degrees 42 Minutes 02 Seconds West 42.1 feet  
thence North 38 Degrees 05 Minutes 21 Seconds West 40.7 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 37.4 feet  
thence North 37 Degrees 29 Minutes 42 Seconds West 34.2 feet  
thence North 38 Degrees 25 Minutes 14 Seconds West 32.9 feet  
thence North 36 Degrees 30 Minutes 51 Seconds West 28.9 feet  
thence North 39 Degrees 10 Minutes 47 Seconds West 26.1 feet  
thence North 37 Degrees 59 Minutes 22 Seconds West 18.2 feet  
thence North 39 Degrees 31 Minutes 57 Seconds West 25.4 feet  
thence North 37 Degrees 16 Minutes 05 Seconds West 36.5 feet  
thence North 38 Degrees 02 Minutes 31 Seconds West 51.4 feet  
thence North 37 Degrees 05 Minutes 50 Seconds West 55.3 feet  
thence North 38 Degrees 12 Minutes 02 Seconds West 54.5 feet  
thence North 38 Degrees 26 Minutes 02 Seconds West 56.3 feet  
thence North 38 Degrees 08 Minutes 30 Seconds West 57.7 feet  
thence North 37 Degrees 41 Minutes 08 Seconds West 57.8 feet  
thence North 38 Degrees 08 Minutes 30 Seconds West 57.7 feet  
thence North 38 Degrees 23 Minutes 52 Seconds West 57.9 feet  
thence North 37 Degrees 31 Minutes 48 Seconds West 61.8 feet  
thence North 37 Degrees 31 Minutes 48 Seconds West 61.8 feet  
thence North 37 Degrees 58 Minutes 42 Seconds West 60.1 feet  
thence North 37 Degrees 58 Minutes 42 Seconds West 60.1 feet  
thence North 39 Degrees 05 Minutes 47 Seconds West 62.3 feet  
thence North 37 Degrees 25 Minutes 08 Seconds West 59.2 feet  
thence North 37 Degrees 28 Minutes 48 Seconds West 59.7 feet  
thence North 38 Degrees 13 Minutes 30 Seconds West 60.3 feet  
thence North 38 Degrees 02 Minutes 03 Seconds West 60.6 feet  
thence North 38 Degrees 57 Minutes 18 Seconds West 60.9 feet  
thence North 37 Degrees 38 Minutes 41 Seconds West 62.7 feet  
thence North 37 Degrees 38 Minutes 41 Seconds West 62.7 feet  
thence North 38 Degrees 24 Minutes 10 Seconds West 63.8 feet  
thence North 37 Degrees 50 Minutes 48 Seconds West 66.2 feet  
thence North 38 Degrees 21 Minutes 50 Seconds West 59.6 feet  
thence North 37 Degrees 59 Minutes 22 Seconds West 9.1 feet  
thence North 37 Degrees 49 Minutes 49 Seconds West 67.8 feet  
thence North 38 Degrees 29 Minutes 00 Seconds West 68.4 feet  
thence North 37 Degrees 43 Minutes 37 Seconds West 66.9 feet  
thence North 37 Degrees 43 Minutes 37 Seconds West 66.9 feet  
thence North 38 Degrees 33 Minutes 45 Seconds West 67.3 feet  
thence North 38 Degrees 31 Minutes 45 Seconds West 68.9 feet  
thence North 37 Degrees 35 Minutes 21 Seconds West 70.9 feet

thence North 36 Degrees 28 Minutes 41 Seconds West 71.1 feet  
thence North 37 Degrees 25 Minutes 45 Seconds West 71.2 feet  
thence North 37 Degrees 35 Minutes 21 Seconds West 70.9 feet  
thence North 38 Degrees 15 Minutes 43 Seconds West 72 feet  
thence North 37 Degrees 19 Minutes 20 Seconds West 71.9 feet  
thence North 38 Degrees 32 Minutes 30 Seconds West 71 feet  
thence North 38 Degrees 05 Minutes 53 Seconds West 68.5 feet  
thence North 37 Degrees 41 Minutes 14 Seconds West 64.8 feet  
thence North 38 Degrees 57 Minutes 19 Seconds West 65.1 feet  
thence North 38 Degrees 23 Minutes 24 Seconds West 67.5 feet  
thence North 37 Degrees 59 Minutes 59 Seconds West 67.6 feet  
thence North 37 Degrees 55 Minutes 01 Seconds West 65 feet  
thence North 36 Degrees 42 Minutes 27 Seconds West 57.5 feet  
thence North 38 Degrees 26 Minutes 02 Seconds West 56.3 feet  
thence North 38 Degrees 27 Minutes 09 Seconds West 58.4 feet  
thence North 36 Degrees 18 Minutes 00 Seconds West 60.8 feet  
thence North 37 Degrees 02 Minutes 09 Seconds West 58.1 feet  
thence North 40 Degrees 16 Minutes 26 Seconds West 55.7 feet  
thence North 37 Degrees 01 Minutes 56 Seconds West 56.5 feet  
thence North 36 Degrees 44 Minutes 23 Seconds West 53 feet  
thence North 38 Degrees 10 Minutes 13 Seconds West 48.6 feet  
thence North 39 Degrees 04 Minutes 28 Seconds West 49.2 feet  
thence North 37 Degrees 53 Minutes 19 Seconds West 46.8 feet  
thence North 38 Degrees 07 Minutes 55 Seconds West 42.8 feet  
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thence North 37 Degrees 32 Minutes 25 Seconds West 60.2 feet  
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thence North 37 Degrees 51 Minutes 51 Seconds West 26.9 feet  
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thence North 37 Degrees 29 Minutes 54 Seconds West 56.4 feet  
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thence North 38 Degrees 57 Minutes 19 Seconds West 50.4 feet  
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thence North 39 Degrees 05 Minutes 31 Seconds West 42.9 feet  
thence North 39 Degrees 35 Minutes 06 Seconds West 32.6 feet  
thence North 35 Degrees 58 Minutes 50 Seconds West 44.4 feet  
thence North 36 Degrees 23 Minutes 59 Seconds West 54 feet  
thence North 37 Degrees 42 Minutes 03 Seconds West 70.2 feet  
thence North 37 Degrees 39 Minutes 57 Seconds West 75.1 feet  
thence North 37 Degrees 51 Minutes 51 Seconds West 75.3 feet  
thence North 37 Degrees 42 Minutes 45 Seconds West 75.6 feet

thence North 38 Degrees 02 Minutes 09 Seconds West 73.4 feet  
thence North 38 Degrees 04 Minutes 52 Seconds West 73.9 feet  
thence North 37 Degrees 42 Minutes 45 Seconds West 75.6 feet  
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thence North 38 Degrees 47 Minutes 24 Seconds West 53.2 feet  
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thence North 36 Degrees 29 Minutes 20 Seconds West 50 feet  
thence North 37 Degrees 14 Minutes 20 Seconds West 51.3 feet

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thence North 24 Degrees 21 Minutes 56 Seconds West 53.9 feet  
thence North 25 Degrees 10 Minutes 06 Seconds West 54.6 feet  
thence North 24 Degrees 07 Minutes 16 Seconds West 55.2 feet  
thence North 25 Degrees 08 Minutes 43 Seconds West 53.9 feet  
thence North 24 Degrees 46 Minutes 14 Seconds West 52.3 feet  
thence North 26 Degrees 31 Minutes 26 Seconds West 49.7 feet  
thence North 25 Degrees 39 Minutes 41 Seconds West 49 feet  
thence North 24 Degrees 51 Minutes 51 Seconds West 50.5 feet

thence North 24 Degrees 33 Minutes 30 Seconds West 51.1 feet  
thence North 24 Degrees 31 Minutes 29 Seconds West 50.4 feet  
thence North 25 Degrees 12 Minutes 06 Seconds West 50.6 feet  
thence North 25 Degrees 12 Minutes 06 Seconds West 50.6 feet  
thence North 24 Degrees 38 Minutes 47 Seconds West 49.3 feet  
thence North 25 Degrees 37 Minutes 27 Seconds West 47.5 feet  
thence North 25 Degrees 14 Minutes 27 Seconds West 46.7 feet  
thence North 24 Degrees 33 Minutes 49 Seconds West 43.9 feet  
thence North 24 Degrees 46 Minutes 34 Seconds West 44.3 feet  
thence North 24 Degrees 53 Minutes 13 Seconds West 42.6 feet  
thence North 23 Degrees 48 Minutes 54 Seconds West 38.6 feet  
thence North 24 Degrees 00 Minutes 38 Seconds West 38.3 feet  
thence North 24 Degrees 21 Minutes 15 Seconds West 40.2 feet  
thence North 24 Degrees 44 Minutes 27 Seconds West 39.6 feet  
thence North 25 Degrees 08 Minutes 22 Seconds West 39 feet  
thence North 24 Degrees 40 Minutes 01 Seconds West 42.1 feet  
thence North 26 Degrees 14 Minutes 21 Seconds West 40.5 feet  
thence North 25 Degrees 41 Minutes 34 Seconds West 35.9 feet  
thence North 25 Degrees 42 Minutes 58 Seconds West 36.7 feet  
thence North 24 Degrees 56 Minutes 19 Seconds West 39.3 feet  
thence North 25 Degrees 46 Minutes 40 Seconds West 46.5 feet  
thence North 25 Degrees 11 Minutes 18 Seconds West 45.2 feet  
thence North 24 Degrees 11 Minutes 56 Seconds West 31.6 feet  
thence North 23 Degrees 55 Minutes 35 Seconds West 11.5 feet  
thence North 24 Degrees 53 Minutes 14 Seconds West 42.6 feet  
thence North 25 Degrees 37 Minutes 16 Seconds West 40.6 feet  
thence North 26 Degrees 07 Minutes 05 Seconds West 33.9 feet  
thence North 24 Degrees 59 Minutes 19 Seconds West 31.4 feet  
thence North 26 Degrees 35 Minutes 07 Seconds West 30.4 feet  
thence North 24 Degrees 55 Minutes 49 Seconds West 74 feet  
thence North 24 Degrees 27 Minutes 22 Seconds West 87.4 feet  
thence North 24 Degrees 59 Minutes 40 Seconds West 67.5 feet  
thence North 24 Degrees 08 Minutes 51 Seconds West 68.1 feet  
thence North 24 Degrees 45 Minutes 50 Seconds West 68.1 feet  
thence North 25 Degrees 06 Minutes 40 Seconds West 67.2 feet  
thence North 25 Degrees 14 Minutes 48 Seconds West 67.7 feet  
thence North 24 Degrees 57 Minutes 11 Seconds West 66 feet  
thence North 24 Degrees 44 Minutes 28 Seconds West 67.4 feet  
thence North 24 Degrees 47 Minutes 10 Seconds West 68.8 feet  
thence North 25 Degrees 16 Minutes 52 Seconds West 69.1 feet  
thence North 23 Degrees 47 Minutes 05 Seconds West 68.3 feet  
thence North 24 Degrees 55 Minutes 14 Seconds West 69.3 feet  
thence North 25 Degrees 40 Minutes 07 Seconds West 70.4 feet  
thence North 25 Degrees 37 Minutes 48 Seconds West 68.2 feet  
thence North 25 Degrees 13 Minutes 45 Seconds West 66.9 feet  
thence North 24 Degrees 28 Minutes 14 Seconds West 63.3 feet  
thence North 24 Degrees 13 Minutes 35 Seconds West 57.4 feet  
thence North 24 Degrees 28 Minutes 34 Seconds West 52.9 feet  
thence North 25 Degrees 05 Minutes 50 Seconds West 52.4 feet

thence North 25 Degrees 48 Minutes 39 Seconds West 48 feet  
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thence North 25 Degrees 02 Minutes 12 Seconds West 36.8 feet  
thence North 26 Degrees 35 Minutes 07 Seconds West 30.4 feet  
thence North 24 Degrees 36 Minutes 06 Seconds West 22.3 feet  
thence North 25 Degrees 34 Minutes 29 Seconds West 39.2 feet  
thence North 25 Degrees 45 Minutes 38 Seconds West 38.1 feet  
thence North 25 Degrees 05 Minutes 59 Seconds West 47.7 feet  
thence North 24 Degrees 59 Minutes 58 Seconds West 54.2 feet  
thence North 25 Degrees 14 Minutes 28 Seconds West 62.2 feet  
thence North 25 Degrees 21 Minutes 52 Seconds West 67.4 feet  
thence North 25 Degrees 28 Minutes 14 Seconds West 72.5 feet  
thence North 25 Degrees 18 Minutes 50 Seconds West 76 feet  
thence North 24 Degrees 48 Minutes 05 Seconds West 77.5 feet  
thence North 24 Degrees 48 Minutes 05 Seconds West 77.5 feet  
thence North 24 Degrees 18 Minutes 29 Seconds West 79 feet  
thence North 24 Degrees 48 Minutes 05 Seconds West 77.5 feet  
thence North 25 Degrees 01 Minutes 18 Seconds West 77.6 feet  
thence North 25 Degrees 30 Minutes 42 Seconds West 74.7 feet  
thence North 24 Degrees 57 Minutes 39 Seconds West 70.7 feet  
thence North 25 Degrees 23 Minutes 48 Seconds West 68.8 feet  
thence North 25 Degrees 14 Minutes 49 Seconds West 67.7 feet  
thence North 24 Degrees 57 Minutes 11 Seconds West 66 feet  
thence North 24 Degrees 45 Minutes 55 Seconds West 64.1 feet  
thence North 24 Degrees 53 Minutes 14 Seconds West 63.9 feet  
thence North 25 Degrees 08 Minutes 04 Seconds West 63.3 feet  
thence North 24 Degrees 23 Minutes 05 Seconds West 61.1 feet  
thence North 25 Degrees 05 Minutes 43 Seconds West 57.1 feet  
thence North 25 Degrees 20 Minutes 13 Seconds West 49.6 feet  
thence North 24 Degrees 49 Minutes 01 Seconds West 41.1 feet  
thence North 25 Degrees 04 Minutes 20 Seconds West 32.9 feet  
thence North 26 Degrees 51 Minutes 44 Seconds West 21.3 feet  
thence North 24 Degrees 15 Minutes 35 Seconds West 16.2 feet  
thence North 27 Degrees 07 Minutes 52 Seconds West 31.2 feet  
thence North 27 Degrees 57 Minutes 29 Seconds West 53.7 feet  
thence North 30 Degrees 04 Minutes 40 Seconds West 65.4 feet  
thence North 32 Degrees 27 Minutes 24 Seconds West 64.7 feet  
thence North 35 Degrees 10 Minutes 21 Seconds West 66 feet  
thence North 34 Degrees 56 Minutes 17 Seconds West 65.8 feet  
thence North 34 Degrees 56 Minutes 17 Seconds West 65.8 feet  
thence North 35 Degrees 38 Minutes 14 Seconds West 66.3 feet  
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thence North 36 Degrees 40 Minutes 54 Seconds West 61.9 feet  
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thence North 36 Degrees 12 Minutes 25 Seconds West 11.7 feet  
thence North 36 Degrees 17 Minutes 53 Seconds West 51.9 feet  
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thence North 35 Degrees 13 Minutes 00 Seconds West 63.6 feet  
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thence North 36 Degrees 26 Minutes 49 Seconds West 67.8 feet  
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thence North 35 Degrees 10 Minutes 46 Seconds West 70 feet  
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thence North 35 Degrees 24 Minutes 03 Seconds West 55.3 feet  
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thence North 35 Degrees 41 Minutes 07 Seconds West 58.3 feet  
thence North 35 Degrees 18 Minutes 56 Seconds West 58.9 feet  
thence North 35 Degrees 15 Minutes 45 Seconds West 57.2 feet  
thence North 36 Degrees 16 Minutes 27 Seconds West 54.7 feet  
thence North 37 Degrees 19 Minutes 02 Seconds West 50.1 feet

thence North 36 Degrees 49 Minutes 35 Seconds West 88.2 feet  
thence North 35 Degrees 11 Minutes 40 Seconds West 64.8 feet  
thence North 35 Degrees 08 Minutes 07 Seconds West 50 feet  
thence North 35 Degrees 48 Minutes 21 Seconds West 74.5 feet  
thence North 35 Degrees 02 Minutes 26 Seconds West 74.2 feet  
thence North 32 Degrees 43 Minutes 48 Seconds West 74.6 feet  
thence North 30 Degrees 55 Minutes 29 Seconds West 76.6 feet  
thence North 29 Degrees 43 Minutes 11 Seconds West 79.5 feet  
thence North 29 Degrees 15 Minutes 41 Seconds West 80.6 feet  
thence North 28 Degrees 18 Minutes 08 Seconds West 81.7 feet  
thence North 26 Degrees 45 Minutes 38 Seconds West 82.4 feet  
thence North 25 Degrees 44 Minutes 28 Seconds West 82.5 feet  
thence North 26 Degrees 09 Minutes 05 Seconds West 82.7 feet  
thence North 26 Degrees 33 Minutes 51 Seconds West 84.5 feet  
thence North 26 Degrees 22 Minutes 07 Seconds West 85.1 feet  
thence North 25 Degrees 51 Minutes 27 Seconds West 83.6 feet  
thence North 25 Degrees 43 Minutes 52 Seconds West 81.7 feet  
thence North 26 Degrees 20 Minutes 13 Seconds West 80 feet  
thence North 26 Degrees 58 Minutes 16 Seconds West 77.5 feet  
thence North 25 Degrees 27 Minutes 36 Seconds West 77.9 feet  
thence North 25 Degrees 37 Minutes 54 Seconds West 75.1 feet  
thence North 25 Degrees 28 Minutes 16 Seconds West 72.5 feet  
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thence North 25 Degrees 34 Minutes 31 Seconds West 52.2 feet  
thence North 25 Degrees 39 Minutes 54 Seconds West 42.1 feet  
thence North 26 Degrees 18 Minutes 52 Seconds West 30.7 feet  
thence North 27 Degrees 18 Minutes 37 Seconds West 18.8 feet  
thence North 24 Degrees 41 Minutes 02 Seconds West 27 feet  
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thence North 26 Degrees 06 Minutes 08 Seconds West 66.3 feet  
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thence North 26 Degrees 28 Minutes 06 Seconds West 64 feet  
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thence North 26 Degrees 10 Minutes 16 Seconds West 72.9 feet  
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thence North 25 Degrees 32 Minutes 30 Seconds West 70 feet  
thence North 25 Degrees 57 Minutes 34 Seconds West 65.1 feet  
thence North 25 Degrees 31 Minutes 50 Seconds West 63.1 feet  
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thence North 26 Degrees 18 Minutes 52 Seconds West 61.3 feet  
thence North 25 Degrees 56 Minutes 19 Seconds West 63.7 feet  
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thence North 26 Degrees 14 Minutes 24 Seconds West 67.5 feet  
thence North 25 Degrees 46 Minutes 22 Seconds West 69.4 feet  
thence North 25 Degrees 24 Minutes 45 Seconds West 69.6 feet  
thence North 26 Degrees 29 Minutes 24 Seconds West 67.6 feet  
thence North 26 Degrees 13 Minutes 59 Seconds West 66.7 feet  
thence North 24 Degrees 10 Minutes 38 Seconds West 68.9 feet  
thence North 21 Degrees 50 Minutes 43 Seconds West 68.8 feet  
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thence North 12 Degrees 10 Minutes 34 Seconds East 38 feet  
thence North 12 Degrees 38 Minutes 51 Seconds East 29.3 feet  
thence North 11 Degrees 55 Minutes 34 Seconds East 20.1 feet  
thence North 12 Degrees 56 Minutes 29 Seconds East 17.2 feet  
thence North 13 Degrees 44 Minutes 14 Seconds East 17.6 feet  
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thence North 11 Degrees 46 Minutes 29 Seconds East 62.7 feet  
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thence North 14 Degrees 52 Minutes 06 Seconds East 56.4 feet  
thence North 16 Degrees 40 Minutes 58 Seconds East 57.3 feet  
thence North 17 Degrees 18 Minutes 30 Seconds East 57.5 feet  
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thence North 19 Degrees 53 Minutes 29 Seconds East 54.2 feet  
thence North 22 Degrees 56 Minutes 53 Seconds East 50.7 feet  
thence North 25 Degrees 19 Minutes 36 Seconds East 44.7 feet  
thence North 28 Degrees 47 Minutes 51 Seconds East 43.2 feet  
thence North 30 Degrees 35 Minutes 21 Seconds East 42.8 feet  
thence North 30 Degrees 17 Minutes 48 Seconds East 43.8 feet  
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thence North 30 Degrees 55 Minutes 45 Seconds East 48.7 feet  
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thence North 30 Degrees 50 Minutes 45 Seconds East 53.3 feet  
thence North 30 Degrees 29 Minutes 05 Seconds East 53.8 feet  
thence North 30 Degrees 02 Minutes 10 Seconds East 51.3 feet  
thence North 29 Degrees 35 Minutes 28 Seconds East 48 feet  
thence North 30 Degrees 16 Minutes 48 Seconds East 41.9 feet  
thence North 29 Degrees 44 Minutes 31 Seconds East 31.5 feet  
thence North 29 Degrees 00 Minutes 38 Seconds East 21.4 feet  
thence North 29 Degrees 32 Minutes 48 Seconds East 23.1 feet  
thence North 30 Degrees 04 Minutes 47 Seconds East 33.1 feet  
thence North 31 Degrees 35 Minutes 29 Seconds East 52.2 feet  
thence North 30 Degrees 46 Minutes 08 Seconds East 61.7 feet  
thence North 30 Degrees 42 Minutes 52 Seconds East 64.3 feet  
thence North 31 Degrees 16 Minutes 11 Seconds East 63.9 feet  
thence North 29 Degrees 54 Minutes 55 Seconds East 64.5 feet  
thence North 30 Degrees 09 Minutes 58 Seconds East 64.7 feet  
thence North 30 Degrees 19 Minutes 27 Seconds East 66.3 feet  
thence North 30 Degrees 24 Minutes 57 Seconds East 64.9 feet  
thence North 30 Degrees 27 Minutes 26 Seconds East 62.2 feet  
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thence North 29 Degrees 19 Minutes 47 Seconds East 60.4 feet  
thence North 30 Degrees 10 Minutes 55 Seconds East 60.1 feet  
thence North 31 Degrees 44 Minutes 28 Seconds East 56.9 feet  
thence North 30 Degrees 33 Minutes 04 Seconds East 56.9 feet  
thence North 31 Degrees 01 Minutes 00 Seconds East 54.9 feet  
thence North 30 Degrees 57 Minutes 52 Seconds East 53.7 feet  
thence North 30 Degrees 39 Minutes 52 Seconds East 51.6 feet  
thence North 31 Degrees 15 Minutes 28 Seconds East 48.9 feet  
thence North 30 Degrees 44 Minutes 32 Seconds East 41.3 feet  
thence North 30 Degrees 14 Minutes 28 Seconds East 38.1 feet  
thence North 31 Degrees 29 Minutes 58 Seconds East 38.6 feet  
thence North 30 Degrees 45 Minutes 17 Seconds East 35.6 feet  
thence North 29 Degrees 36 Minutes 51 Seconds East 27.6 feet  
thence North 28 Degrees 02 Minutes 47 Seconds East 28.3 feet  
thence North 29 Degrees 17 Minutes 18 Seconds East 44.5 feet  
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thence North 29 Degrees 35 Minutes 58 Seconds East 60.5 feet  
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thence North 30 Degrees 26 Minutes 37 Seconds East 58.4 feet  
thence North 29 Degrees 53 Minutes 13 Seconds East 58.1 feet  
thence North 31 Degrees 03 Minutes 12 Seconds East 58 feet  
thence North 31 Degrees 55 Minutes 01 Seconds East 56.6 feet  
thence North 30 Degrees 50 Minutes 01 Seconds East 57.1 feet  
thence North 30 Degrees 04 Minutes 47 Seconds East 55.1 feet  
thence North 30 Degrees 57 Minutes 51 Seconds East 53.7 feet  
thence North 30 Degrees 27 Minutes 18 Seconds East 46.2 feet

thence North 29 Degrees 43 Minutes 39 Seconds East 41.3 feet  
thence North 28 Degrees 04 Minutes 47 Seconds East 32.4 feet  
thence North 27 Degrees 13 Minutes 32 Seconds East 26.3 feet  
thence North 30 Degrees 30 Minutes 07 Seconds East 19.9 feet  
thence North 32 Degrees 36 Minutes 21 Seconds East 26.6 feet  
thence North 31 Degrees 22 Minutes 04 Seconds East 41.2 feet  
thence North 30 Degrees 22 Minutes 40 Seconds East 45 feet  
thence North 30 Degrees 01 Minutes 02 Seconds East 44.8 feet  
thence North 30 Degrees 11 Minutes 22 Seconds East 40.7 feet  
thence North 29 Degrees 37 Minutes 55 Seconds East 37.5 feet  
thence North 31 Degrees 16 Minutes 29 Seconds East 37 feet  
thence North 31 Degrees 12 Minutes 17 Seconds East 35.8 feet  
thence North 31 Degrees 27 Minutes 36 Seconds East 32.4 feet  
thence North 31 Degrees 27 Minutes 36 Seconds East 24.3 feet  
thence North 29 Degrees 18 Minutes 18 Seconds East 33.2 feet  
thence North 29 Degrees 59 Minutes 07 Seconds East 47.5 feet  
thence North 30 Degrees 08 Minutes 38 Seconds East 43.4 feet  
thence North 29 Degrees 44 Minutes 01 Seconds East 48.5 feet  
thence North 30 Degrees 04 Minutes 46 Seconds East 55.1 feet  
thence North 30 Degrees 36 Minutes 55 Seconds East 65.8 feet  
thence North 30 Degrees 10 Minutes 54 Seconds East 60.1 feet more or less to **the ending**

**point at:** 39 degrees 11 minutes 32.69 seconds North Latitude and -113 degrees 28 minutes 28.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,080,798.1 feet and Y = 6,880,753.7 feet.

## Appendix B to Attachment 4

**Popular Name: Tule Valley Road**

**County: Millard**

**County Road Number: MC6006**

**State Geographic Information Database (SGID) Road Identification Number: RD143724.**

**Road-Segment Number: 003**

**Road-Segment Length: 4.69 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 18 South Range 14 West, Section(s) 7,18,19,30,31, Salt Lake Base & Meridian

Township 18 South Range 15 West, Section(s) 36, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Tule Valley 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 39 degrees 11 minutes 34.95 seconds North Latitude and -113 degrees 28 minutes 27.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,080,929.8 feet and Y = 6,880,979.8 feet; thence the following courses along the said road center line:

thence North 30 Degrees 39 Minutes 51 Seconds East	7.7 feet
thence North 30 Degrees 00 Minutes 25 Seconds East	54 feet
thence North 28 Degrees 56 Minutes 57 Seconds East	9.4 feet
thence North 30 Degrees 15 Minutes 23 Seconds East	63.2 feet
thence North 29 Degrees 51 Minutes 00 Seconds East	63.3 feet
thence North 31 Degrees 02 Minutes 26 Seconds East	59.9 feet
thence North 31 Degrees 42 Minutes 21 Seconds East	58.8 feet
thence North 30 Degrees 26 Minutes 36 Seconds East	58.4 feet
thence North 30 Degrees 36 Minutes 43 Seconds East	61.9 feet
thence North 30 Degrees 27 Minutes 47 Seconds East	64.1 feet
thence North 31 Degrees 20 Minutes 42 Seconds East	66.3 feet

thence North 30 Degrees 25 Minutes 22 Seconds East 66.8 feet  
 thence North 30 Degrees 27 Minutes 47 Seconds East 64.1 feet  
 thence North 31 Degrees 06 Minutes 58 Seconds East 64.2 feet  
 thence North 31 Degrees 06 Minutes 10 Seconds East 66.1 feet  
 thence North 30 Degrees 16 Minutes 06 Seconds East 65.1 feet  
 thence North 28 Degrees 50 Minutes 36 Seconds East 62 feet  
 thence North 29 Degrees 12 Minutes 04 Seconds East 57.3 feet  
 thence North 31 Degrees 02 Minutes 33 Seconds East 51.1 feet  
 thence North 30 Degrees 17 Minutes 47 Seconds East 43.8 feet  
 thence North 28 Degrees 35 Minutes 13 Seconds East 32.6 feet  
 thence North 29 Degrees 52 Minutes 26 Seconds East 16.3 feet  
 thence North 29 Degrees 46 Minutes 08 Seconds East 21.6 feet  
 thence North 30 Degrees 08 Minutes 48 Seconds East 49.8 feet  
 thence North 30 Degrees 48 Minutes 33 Seconds East 66.7 feet  
 thence North 29 Degrees 45 Minutes 22 Seconds East 67.5 feet  
 thence North 30 Degrees 10 Minutes 48 Seconds East 66.6 feet  
 thence North 31 Degrees 09 Minutes 25 Seconds East 65.4 feet  
 thence North 31 Degrees 24 Minutes 06 Seconds East 65.5 feet  
 thence North 30 Degrees 39 Minutes 50 Seconds East 66.9 feet  
 thence North 31 Degrees 17 Minutes 22 Seconds East 67 feet  
 thence North 29 Degrees 51 Minutes 48 Seconds East 72.5 feet  
 thence North 30 Degrees 24 Minutes 47 Seconds East 77.1 feet  
 thence North 29 Degrees 50 Minutes 05 Seconds East 77.8 feet  
 thence North 30 Degrees 42 Minutes 20 Seconds East 77.7 feet  
 thence North 29 Degrees 57 Minutes 24 Seconds East 77.5 feet  
 thence North 28 Degrees 33 Minutes 21 Seconds East 73.4 feet  
 thence North 25 Degrees 18 Minutes 08 Seconds East 69.8 feet  
 thence North 21 Degrees 42 Minutes 41 Seconds East 66.5 feet  
 thence North 21 Degrees 00 Minutes 41 Seconds East 64.1 feet  
 thence North 16 Degrees 57 Minutes 04 Seconds East 65.3 feet  
 thence North 14 Degrees 24 Minutes 55 Seconds East 67.1 feet  
 thence North 10 Degrees 47 Minutes 57 Seconds East 69.9 feet  
 thence North 07 Degrees 38 Minutes 14 Seconds East 68.9 feet  
 thence North 05 Degrees 53 Minutes 07 Seconds East 67 feet  
 thence North 03 Degrees 25 Minutes 09 Seconds East 65.7 feet  
 thence North 03 Degrees 05 Minutes 59 Seconds East 66.4 feet  
 thence North 03 Degrees 09 Minutes 03 Seconds East 65.4 feet  
 thence North 02 Degrees 04 Minutes 25 Seconds East 63.4 feet  
 thence North 01 Degrees 29 Minutes 58 Seconds East 62.7 feet  
 thence North 02 Degrees 10 Minutes 34 Seconds East 60.7 feet  
 thence North 02 Degrees 48 Minutes 39 Seconds East 60.4 feet  
 thence North 02 Degrees 25 Minutes 35 Seconds East 62.1 feet  
 thence North 02 Degrees 30 Minutes 01 Seconds East 60.4 feet  
 thence North 03 Degrees 37 Minutes 22 Seconds East 57.5 feet  
 thence North 03 Degrees 01 Minutes 39 Seconds East 56.5 feet  
 thence North 01 Degrees 04 Minutes 49 Seconds East 54.5 feet  
 thence North 01 Degrees 50 Minutes 51 Seconds East 52.5 feet  
 thence North 02 Degrees 22 Minutes 19 Seconds East 49.3 feet  
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 thence North 03 Degrees 21 Minutes 08 Seconds East 15.4 feet  
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 thence North 04 Degrees 00 Minutes 00 Seconds East 43.7 feet  
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 thence North 00 Degrees 59 Minutes 32 Seconds East 43.6 feet  
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 thence North 01 Degrees 59 Minutes 26 Seconds East 73.9 feet  
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 thence North 02 Degrees 22 Minutes 31 Seconds East 70.3 feet  
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 thence North 02 Degrees 09 Minutes 14 Seconds East 68.9 feet  
 thence North 01 Degrees 37 Minutes 39 Seconds East 68.3 feet  
 thence North 01 Degrees 34 Minutes 24 Seconds East 70.2 feet  
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 thence North 01 Degrees 51 Minutes 23 Seconds East 78.5 feet  
 thence North 01 Degrees 53 Minutes 35 Seconds East 77.1 feet  
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 thence North 02 Degrees 18 Minutes 09 Seconds East 72.2 feet  
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 thence North 02 Degrees 26 Minutes 49 Seconds East 41 feet  
 thence North 02 Degrees 52 Minutes 43 Seconds East 47.3 feet  
 thence North 03 Degrees 02 Minutes 36 Seconds East 50.6 feet  
 thence North 03 Degrees 51 Minutes 30 Seconds East 54.3 feet  
 thence North 03 Degrees 15 Minutes 18 Seconds East 58.2 feet  
 thence North 02 Degrees 28 Minutes 08 Seconds East 61.1 feet  
 thence North 02 Degrees 02 Minutes 53 Seconds East 64 feet  
 thence North 02 Degrees 02 Minutes 53 Seconds East 64 feet  
 thence North 01 Degrees 31 Minutes 01 Seconds East 62 feet  
 thence North 02 Degrees 04 Minutes 20 Seconds East 63.4 feet  
 thence North 01 Degrees 40 Minutes 25 Seconds East 66.6 feet  
 thence North 01 Degrees 34 Minutes 20 Seconds East 70.2 feet  
 thence North 01 Degrees 17 Minutes 24 Seconds East 70.9 feet  
 thence North 01 Degrees 49 Minutes 47 Seconds East 70.6 feet  
 thence North 01 Degrees 20 Minutes 35 Seconds East 68.6 feet  
 thence North 01 Degrees 38 Minutes 42 Seconds East 67.6 feet  
 thence North 02 Degrees 36 Minutes 17 Seconds East 64.7 feet  
 thence North 05 Degrees 05 Minutes 38 Seconds East 59.3 feet  
 thence North 08 Degrees 23 Minutes 39 Seconds East 56.4 feet  
 thence North 09 Degrees 52 Minutes 58 Seconds East 55.7 feet  
 thence North 11 Degrees 31 Minutes 44 Seconds East 49.6 feet  
 thence North 14 Degrees 32 Minutes 56 Seconds East 44.8 feet  
 thence North 16 Degrees 54 Minutes 30 Seconds East 38.8 feet  
 thence North 19 Degrees 40 Minutes 54 Seconds East 26.9 feet  
 thence North 21 Degrees 10 Minutes 32 Seconds East 21.5 feet  
 thence North 23 Degrees 53 Minutes 31 Seconds East 24.8 feet  
 thence North 30 Degrees 20 Minutes 58 Seconds East 30.9 feet  
 thence North 25 Degrees 12 Minutes 10 Seconds East 39.6 feet  
 thence North 25 Degrees 18 Minutes 32 Seconds East 44 feet  
 thence North 26 Degrees 05 Minutes 37 Seconds East 49.4 feet  
 thence North 26 Degrees 15 Minutes 49 Seconds East 58.7 feet  
 thence North 25 Degrees 35 Minutes 51 Seconds East 63.1 feet  
 thence North 25 Degrees 26 Minutes 57 Seconds East 61.9 feet  
 thence North 25 Degrees 16 Minutes 16 Seconds East 59.3 feet  
 thence North 24 Degrees 24 Minutes 25 Seconds East 58.9 feet  
 thence North 25 Degrees 16 Minutes 16 Seconds East 59.3 feet  
 thence North 25 Degrees 50 Minutes 44 Seconds East 60.3 feet  
 thence North 25 Degrees 33 Minutes 23 Seconds East 59.4 feet

thence North 24 Degrees 36 Minutes 51 Seconds East 56.1 feet  
 thence North 24 Degrees 12 Minutes 05 Seconds East 53 feet  
 thence North 23 Degrees 46 Minutes 54 Seconds East 47.4 feet  
 thence North 24 Degrees 48 Minutes 01 Seconds East 40.2 feet  
 thence North 26 Degrees 15 Minutes 49 Seconds East 30.1 feet  
 thence North 25 Degrees 09 Minutes 43 Seconds East 15.3 feet  
 thence North 27 Degrees 54 Minutes 57 Seconds East 15.3 feet  
 thence North 25 Degrees 58 Minutes 22 Seconds East 28.9 feet  
 thence North 24 Degrees 40 Minutes 21 Seconds East 52.8 feet  
 thence North 25 Degrees 45 Minutes 28 Seconds East 66.5 feet  
 thence North 24 Degrees 57 Minutes 23 Seconds East 70.7 feet  
 thence North 24 Degrees 45 Minutes 44 Seconds East 72.8 feet  
 thence North 24 Degrees 30 Minutes 37 Seconds East 71.9 feet  
 thence North 24 Degrees 07 Minutes 18 Seconds East 74.6 feet  
 thence North 24 Degrees 36 Minutes 41 Seconds East 76.3 feet  
 thence North 24 Degrees 23 Minutes 15 Seconds East 76.2 feet  
 thence North 24 Degrees 42 Minutes 55 Seconds East 76 feet  
 thence North 25 Degrees 21 Minutes 28 Seconds East 74.2 feet  
 thence North 25 Degrees 07 Minutes 04 Seconds East 73.4 feet  
 thence North 24 Degrees 46 Minutes 38 Seconds East 73.5 feet  
 thence North 25 Degrees 01 Minutes 14 Seconds East 74.4 feet  
 thence North 24 Degrees 43 Minutes 49 Seconds East 76.7 feet  
 thence North 24 Degrees 03 Minutes 39 Seconds East 76.3 feet  
 thence North 22 Degrees 55 Minutes 51 Seconds East 73.2 feet  
 thence North 23 Degrees 39 Minutes 39 Seconds East 71.1 feet  
 thence North 26 Degrees 08 Minutes 49 Seconds East 72.2 feet  
 thence North 24 Degrees 46 Minutes 38 Seconds East 73.5 feet  
 thence North 24 Degrees 33 Minutes 44 Seconds East 74.1 feet  
 thence North 24 Degrees 22 Minutes 09 Seconds East 75.4 feet  
 thence North 24 Degrees 28 Minutes 25 Seconds East 75.1 feet  
 thence North 24 Degrees 28 Minutes 25 Seconds East 75.1 feet  
 thence North 24 Degrees 19 Minutes 54 Seconds East 74 feet  
 thence North 25 Degrees 07 Minutes 04 Seconds East 73.4 feet  
 thence North 24 Degrees 54 Minutes 46 Seconds East 74.7 feet  
 thence North 24 Degrees 52 Minutes 19 Seconds East 72.5 feet  
 thence North 25 Degrees 12 Minutes 25 Seconds East 71.6 feet  
 thence North 24 Degrees 48 Minutes 00 Seconds East 40.2 feet  
 thence North 25 Degrees 24 Minutes 30 Seconds East 29.5 feet  
 thence North 26 Degrees 08 Minutes 22 Seconds East 67.8 feet  
 thence North 25 Degrees 22 Minutes 48 Seconds East 66.6 feet  
 thence North 24 Degrees 25 Minutes 58 Seconds East 64.3 feet  
 thence North 24 Degrees 10 Minutes 05 Seconds East 60.2 feet  
 thence North 24 Degrees 19 Minutes 19 Seconds East 60.6 feet  
 thence North 24 Degrees 05 Minutes 31 Seconds East 61.9 feet  
 thence North 24 Degrees 22 Minutes 04 Seconds East 62.1 feet  
 thence North 24 Degrees 19 Minutes 19 Seconds East 60.6 feet  
 thence North 24 Degrees 28 Minutes 24 Seconds East 61.1 feet  
 thence North 24 Degrees 58 Minutes 05 Seconds East 58.4 feet  
 thence North 25 Degrees 13 Minutes 57 Seconds East 57.1 feet

thence North 24 Degrees 40 Minutes 20 Seconds East 52.8 feet  
 thence North 24 Degrees 02 Minutes 52 Seconds East 49.3 feet  
 thence North 26 Degrees 27 Minutes 44 Seconds East 42.2 feet  
 thence North 25 Degrees 48 Minutes 11 Seconds East 36.5 feet  
 thence North 24 Degrees 13 Minutes 34 Seconds East 37.1 feet  
 thence North 23 Degrees 39 Minutes 39 Seconds East 35.5 feet  
 thence North 22 Degrees 25 Minutes 41 Seconds East 26.3 feet  
 thence North 25 Degrees 09 Minutes 42 Seconds East 30.5 feet  
 thence North 24 Degrees 41 Minutes 19 Seconds East 42.7 feet  
 thence North 24 Degrees 53 Minutes 58 Seconds East 61.6 feet  
 thence North 24 Degrees 53 Minutes 04 Seconds East 67.1 feet  
 thence North 24 Degrees 44 Minutes 57 Seconds East 66.6 feet  
 thence North 24 Degrees 05 Minutes 42 Seconds East 65.9 feet  
 thence North 24 Degrees 16 Minutes 47 Seconds East 67.8 feet  
 thence North 24 Degrees 34 Minutes 05 Seconds East 69.4 feet  
 thence North 25 Degrees 04 Minutes 56 Seconds East 71.2 feet  
 thence North 24 Degrees 43 Minutes 52 Seconds East 71.3 feet  
 thence North 24 Degrees 30 Minutes 36 Seconds East 71.9 feet  
 thence North 24 Degrees 37 Minutes 12 Seconds East 71.6 feet  
 thence North 25 Degrees 11 Minutes 05 Seconds East 70.1 feet  
 thence North 24 Degrees 54 Minutes 50 Seconds East 68.5 feet  
 thence North 24 Degrees 55 Minutes 42 Seconds East 69.3 feet  
 thence North 25 Degrees 02 Minutes 40 Seconds East 69 feet  
 thence North 24 Degrees 53 Minutes 04 Seconds East 67.1 feet  
 thence North 24 Degrees 30 Minutes 45 Seconds East 67.2 feet  
 thence North 25 Degrees 38 Minutes 01 Seconds East 66.7 feet  
 thence North 24 Degrees 36 Minutes 44 Seconds East 66.2 feet  
 thence North 25 Degrees 04 Minutes 21 Seconds East 63.5 feet  
 thence North 24 Degrees 53 Minutes 57 Seconds East 61.6 feet  
 thence North 24 Degrees 41 Minutes 45 Seconds East 59 feet  
 thence North 24 Degrees 56 Minutes 04 Seconds East 56.9 feet  
 thence North 25 Degrees 15 Minutes 29 Seconds East 58.5 feet  
 thence North 25 Degrees 16 Minutes 14 Seconds East 59.3 feet  
 thence North 24 Degrees 13 Minutes 23 Seconds East 57.7 feet  
 thence North 23 Degrees 25 Minutes 23 Seconds East 56.3 feet  
 thence North 23 Degrees 23 Minutes 08 Seconds East 55.5 feet  
 thence North 23 Degrees 29 Minutes 08 Seconds East 54.5 feet  
 thence North 24 Degrees 26 Minutes 51 Seconds East 50.9 feet  
 thence North 23 Degrees 41 Minutes 58 Seconds East 49.2 feet  
 thence North 23 Degrees 06 Minutes 51 Seconds East 45.4 feet  
 thence North 21 Degrees 55 Minutes 40 Seconds East 40.8 feet  
 thence North 22 Degrees 36 Minutes 39 Seconds East 34.5 feet  
 thence North 22 Degrees 49 Minutes 08 Seconds East 31.7 feet  
 thence North 26 Degrees 33 Minutes 36 Seconds East 28.3 feet  
 thence North 28 Degrees 11 Minutes 37 Seconds East 26.1 feet  
 thence North 29 Degrees 37 Minutes 47 Seconds East 25 feet  
 thence North 26 Degrees 36 Minutes 15 Seconds East 24.6 feet  
 thence North 22 Degrees 22 Minutes 57 Seconds East 67.2 feet more or less to **the ending**  
**point at:** 39 degrees 15 minutes 31.61 seconds North Latitude and -113 degrees 27 minutes 036.4 seconds

West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of  $X = 1,085,447.4$  feet and  $Y = 6,904,829.6$  feet.