

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

Ent 103206 Bk 894 Pg 885 - 897  
Date: 30-MAY-2008 8:30AM  
Fee: None  
Filed By: LCJ  
LOUISE JONES, Recorder  
SAN JUAN COUNTY CORPORATION  
For: GOVERNOR STATE OF UTAH

**THE STATE OF UTAH**

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

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision San Juan County as it pertains to the highway located in San Juan County known as SHUMWAY MINES ROAD; County Road Number: B274; State Geographic Information Database (SGID) Road Identification Number: RD190300. Total road length is 1.85 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.

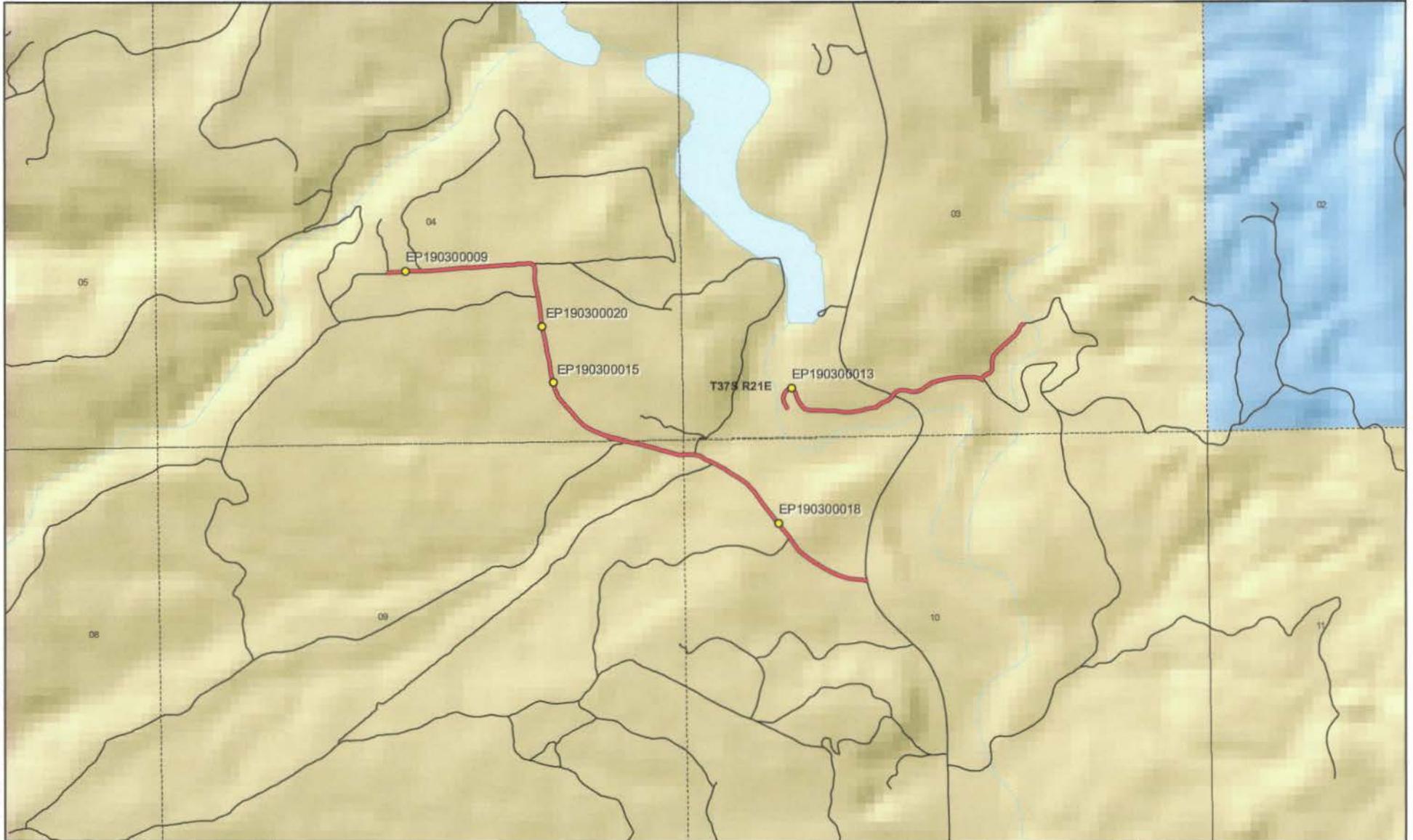
This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of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





Ent 103206 Bk 0894 Pg 0887

**SHUMWAY MINES ROAD - San Juan County**  
**SGID RD\_ID RD190300**

**Land Ownership Categories**

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

**Transportation Network**

- |   |
|---|
| SHUMWAY MINES ROAD                                      |
| Other Roads   |
| Title V: Issued Or Under Consideration By BLM Or County |
| Photo Event Point                                       |
| Section = 1 Mile  |



1:16,060  
1 inch equals 0.3 miles



Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Apr 07, 2008



Attachment 2



EP190300009



EP190300013



EP190300015



EP190300018



EP190300020



EP000000000

**SHUMWAY MINES ROAD - San Juan County**  
**SGID RD\_ID RD190300**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
April 11, 2008



## Attachment 3

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

**Popular Name: SHUMWAY MINES ROAD**

**County: San Juan**

**County Road Number: B274**

**State Geographic Information Database (SGID) Road Identification Number: RD190300.**

**Total Road Length: 1.85 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 35 minutes 48.31 seconds North Latitude and -109 degrees 36 minutes 46.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,187,144.5 feet and Y = 10,186,677.0 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 35 minutes 04.3 seconds North Latitude and -109 degrees 35 minutes 26.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,544.9 feet and Y = 10,186,198.4 feet based on the US Survey Foot conversion.

This road may traverse:

Township 37 South Range 21 East, Section(s) 3,4,9,10, 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: SHUMWAY MINES ROAD**

**County: San Juan**

**County Road Number: B274**

**State Geographic Information Database (SGID) Road Identification Number: RD190300.**

**Total Road Length: 1.85 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>RD190300</b>	<b>001</b>	<b>BLM</b>	<b>1.25 Miles</b>	<b>A</b>
<b>RD190300</b>	<b>002</b>	<b>BLM</b>	<b>0.6 Miles</b>	<b>B</b>
		<b>Total Road Length</b>	<b>1.85</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 RICHARD I. WATKINS**

**SHUMWAY MINES ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B274**

State of Utah                    )  
  : ss  
County of San Juan            )

Richard I. Watkins, 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 San Juan County, Utah. I have lived in San Juan County since 1937.

2. I have traveled and am familiar with a road in San Juan County known as Shumway Mines Road. I am also familiar with the land the road traverses. When I first used and observed the road in the mid 1950's, it followed the same route as in 2006, when I last observed it. Attached is a San Juan County map showing Shumway Mines 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 identifies this road according to the road number described 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 mid 1950's and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including: automobile, pickup, jeep, ATV and horse. Throughout this time period, the road was

used weekly, weather permitting, for more than 10 continuous years prior to 1976, and was used weekly, weather permitting in 2006.

5. Throughout the time period from the mid 1950's to 2006, I have used the road myself for the following uses: sight-seeing, wood gathering and hunting.

6. 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 the following uses: ATV use and recreation.

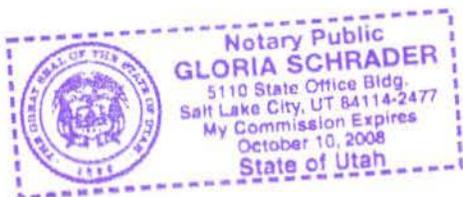
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1950 and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed the graded surface prior to 1976.

Dated this 19 day of September, 2007.

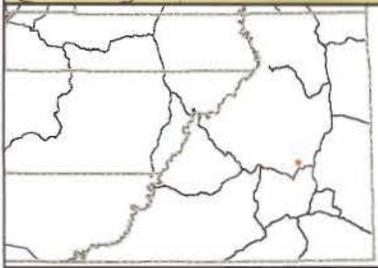
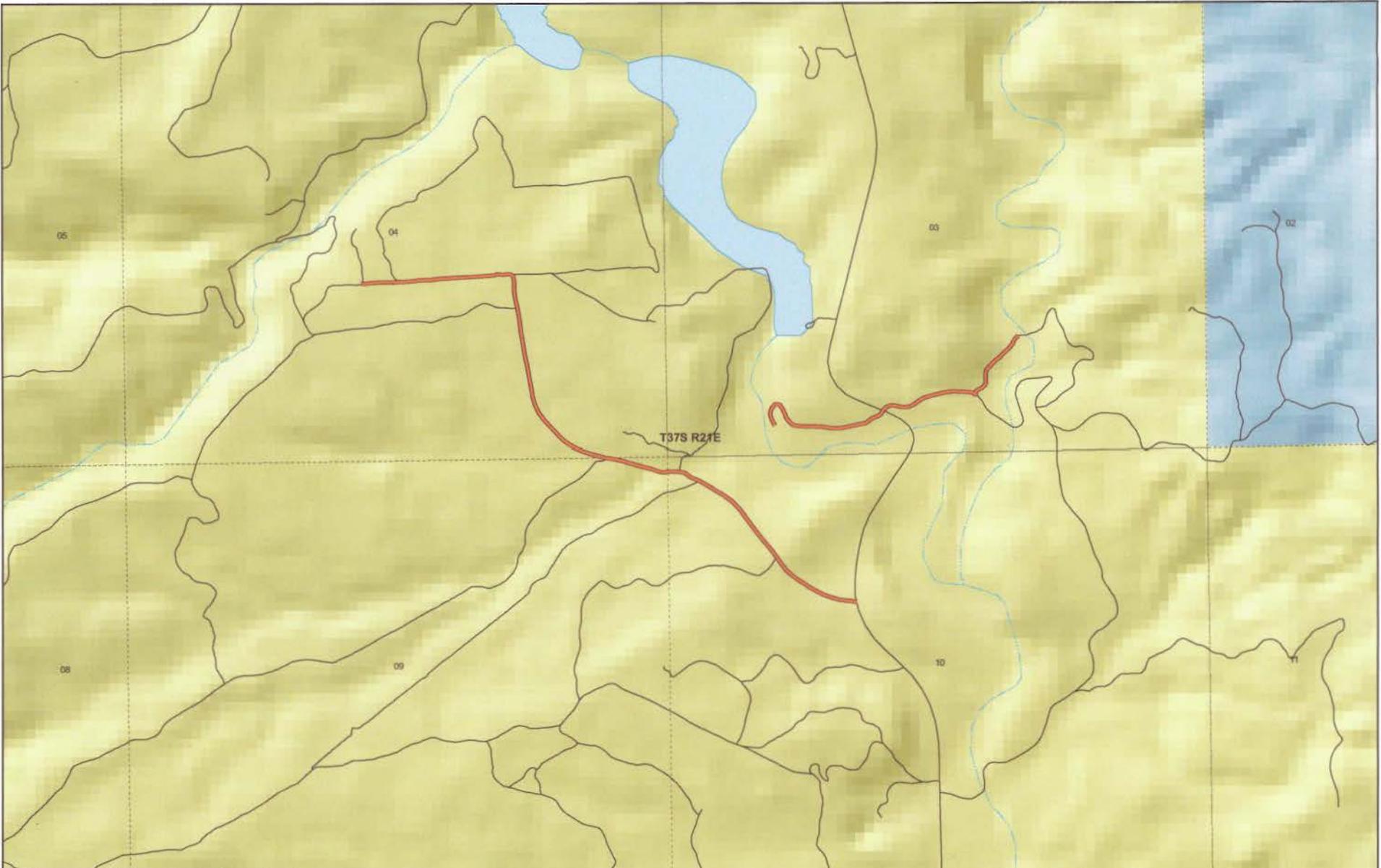
Richard I. Watkins  
Richard I. Watkins

SUBSCRIBED AND SWORN TO before me this 19th day of September, 2007.



Gloria Schrader  
Notary Public

Ent 103206 BK 0894 Pg 0894



**SHUMWAY MINES**  
County Unique - B274

**Land Ownership Categories**

- BLM
- National Recreation Area
- SITLA, State Trust Land
- USFS, National Forest
- National Parks & Monuments (NPS)
- ◆ Private
- ◆ Wilderness
- ◆ State Park
- ◆ Tribal Lands

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile

**Transportation Network**

- SHUMWAY MINES
- State / U.S. Highway
- Local Roads



1:15,319  
1 inch equals 0.2 miles  
Jul 26, 2007

**AFFIDAVIT OF ALBERT E. STEELE**

**SHUMWAY MINES ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B274**

State of Utah                    )  
  : ss  
County of San Juan            )

Albert E. Steele, 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 San Juan County, Utah. I have lived in San Juan County for 60 years.

2. I have traveled and am familiar with a road in San Juan County known as Shumway Mines Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1960, it followed the same route as in 2002, when I last observed it. Attached is a San Juan County map showing Shumway Mines 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 identifies this road according to the road number described 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 1960 and continuing through 1976 to 2002. Throughout this time period I have observed travel on the road by various means, including: pickup, automobile, other truck, camper, jeep and oil equipment. Throughout this time period,

the road was used weekly for more than 10 continuous years prior to 1976 and was used weekly in 2002.

5. Throughout the time period from 1960 to 2002, I have used the road myself for the following uses: predator control and recreation.

6. 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 the following uses: livestock operations, tourism, wood gathering, hunting, mineral prospecting, oil and gas exploration, and traveling in and through the area.

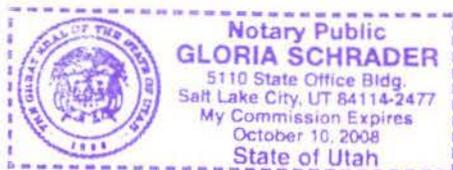
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed the graded surface prior to 1976.

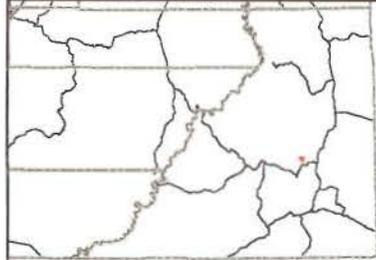
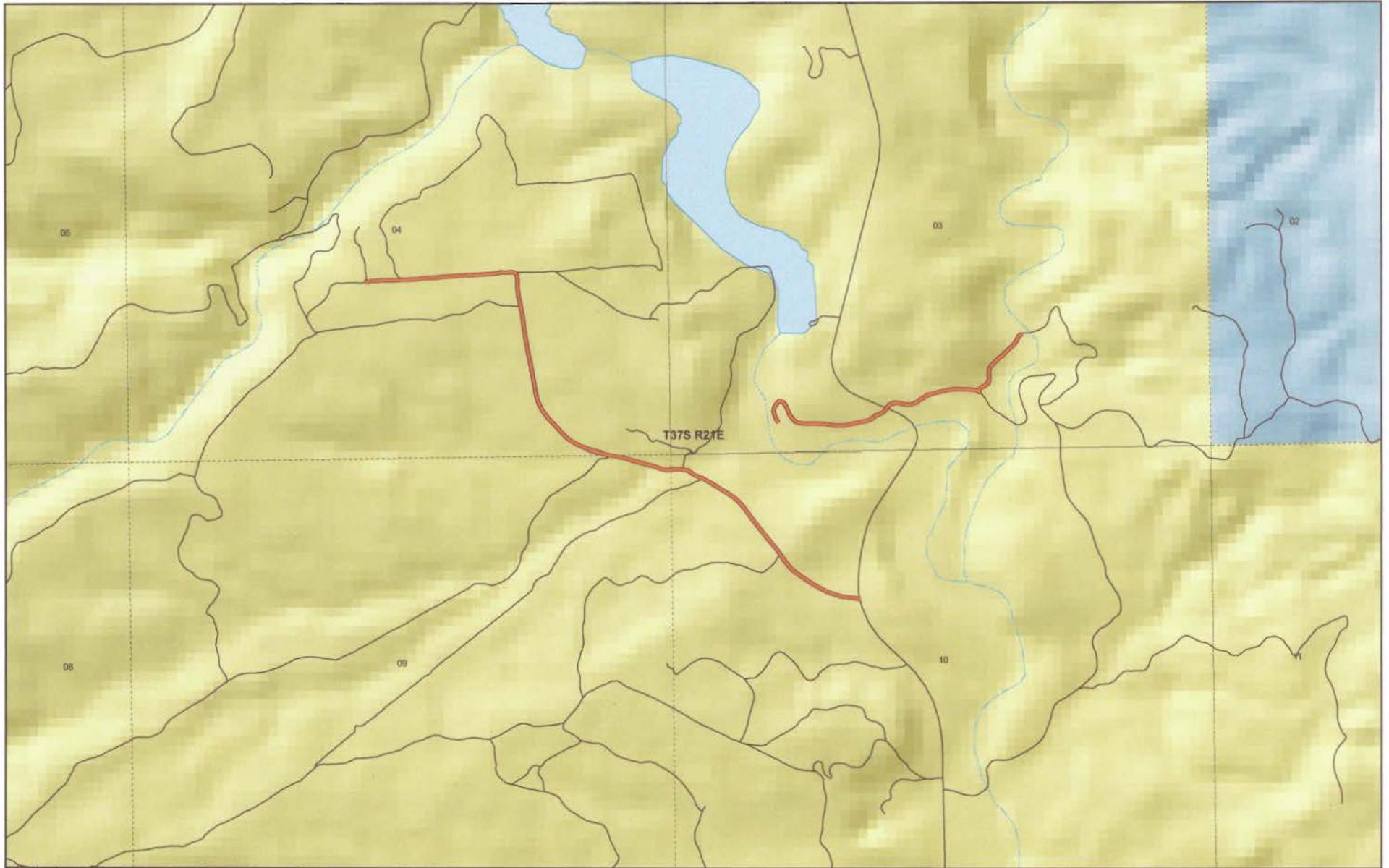
Dated this 18<sup>th</sup> day of September, 2007.

  
\_\_\_\_\_  
Albert E. Steele

SUBSCRIBED AND SWORN TO before me this 18<sup>th</sup> day of September, 2007.



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



**SHUMWAY MINES**  
County Unique - B274

**Land Ownership Categories**

- BLM
- National Recreation Area
- SITLA, State Trust Land
- USFS, National Forest
- National Parks & Monuments (NPS)
- Private
- ◆ Wilderness
- ◆ State Park
- ◆ Tribal Lands

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile

**Transportation Network**

- SHUMWAY MINES
- State / U.S. Highway
- Local Roads



1:15,319  
1 inch equals 0.2 miles  
Jul 26, 2007

## Appendix A to Attachment 4

**Popular Name: SHUMWAY MINES ROAD**

**County: San Juan**

**County Road Number: B274**

**State Geographic Information Database (SGID) Road Identification Number: RD190300.**

**Road-Segment Number: 001**

**Road-Segment Length: 1.25 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 37 South Range 21 East, Section(s) 4,9,10, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 37 degrees 35 minutes 48.31 seconds North Latitude and -109 degrees 36 minutes 46.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,187,144.5 feet and Y = 10,186,677.0 feet; thence the following courses along the said road center line:

thence South 89 Degrees 23 Minutes 08 Seconds East	20.3 feet
thence North 81 Degrees 38 Minutes 08 Seconds East	35.1 feet
thence North 85 Degrees 20 Minutes 20 Seconds East	60.6 feet
thence North 85 Degrees 47 Minutes 47 Seconds East	62.8 feet
thence North 87 Degrees 39 Minutes 18 Seconds East	64.7 feet
thence North 88 Degrees 43 Minutes 08 Seconds East	77.5 feet
thence North 87 Degrees 50 Minutes 33 Seconds East	40.7 feet
thence North 87 Degrees 58 Minutes 03 Seconds East	43.7 feet
thence North 86 Degrees 32 Minutes 14 Seconds East	77.6 feet
thence North 83 Degrees 14 Minutes 10 Seconds East	73 feet
thence North 85 Degrees 44 Minutes 41 Seconds East	66.8 feet

thence North 86 Degrees 56 Minutes 05 Seconds East 61.4 feet  
 thence North 82 Degrees 24 Minutes 30 Seconds East 59.5 feet  
 thence North 84 Degrees 17 Minutes 24 Seconds East 66.3 feet  
 thence North 86 Degrees 42 Minutes 21 Seconds East 69.3 feet  
 thence North 87 Degrees 34 Minutes 08 Seconds East 79.8 feet  
 thence North 86 Degrees 24 Minutes 03 Seconds East 85.8 feet  
 thence North 85 Degrees 39 Minutes 08 Seconds East 83.9 feet  
 thence North 86 Degrees 02 Minutes 56 Seconds East 72.3 feet  
 thence North 85 Degrees 26 Minutes 30 Seconds East 57.6 feet  
 thence North 84 Degrees 11 Minutes 23 Seconds East 44.5 feet  
 thence North 69 Degrees 55 Minutes 22 Seconds East 22.3 feet  
 thence South 85 Degrees 16 Minutes 25 Seconds East 43 feet  
 thence North 82 Degrees 44 Minutes 13 Seconds East 20.3 feet  
 thence North 83 Degrees 56 Minutes 38 Seconds East 52.4 feet  
 thence South 66 Degrees 20 Minutes 50 Seconds East 19.4 feet  
 thence South 78 Degrees 59 Minutes 59 Seconds East 3.3 feet  
 thence South 58 Degrees 49 Minutes 58 Seconds East 18.9 feet  
 thence South 14 Degrees 10 Minutes 46 Seconds East 54.8 feet  
 thence South 01 Degrees 01 Minutes 58 Seconds West 84 feet  
 thence South 06 Degrees 29 Minutes 33 Seconds East 79.2 feet  
 thence South 14 Degrees 07 Minutes 39 Seconds East 104.4 feet  
 thence South 08 Degrees 30 Minutes 43 Seconds East 110.4 feet  
 thence South 07 Degrees 26 Minutes 05 Seconds East 113.8 feet  
 thence South 09 Degrees 38 Minutes 09 Seconds East 113.4 feet  
 thence South 11 Degrees 03 Minutes 46 Seconds East 112.6 feet  
 thence South 10 Degrees 49 Minutes 33 Seconds East 111.5 feet  
 thence South 11 Degrees 22 Minutes 48 Seconds East 107.7 feet  
 thence South 10 Degrees 02 Minutes 52 Seconds East 100.9 feet  
 thence South 11 Degrees 17 Minutes 47 Seconds East 91.3 feet  
 thence South 13 Degrees 36 Minutes 44 Seconds East 87 feet  
 thence South 27 Degrees 32 Minutes 32 Seconds East 88.2 feet  
 thence South 38 Degrees 15 Minutes 07 Seconds East 98.2 feet  
 thence South 41 Degrees 53 Minutes 50 Seconds East 101.3 feet  
 thence South 41 Degrees 53 Minutes 28 Seconds East 89.5 feet  
 thence South 46 Degrees 40 Minutes 55 Seconds East 77.5 feet  
 thence South 55 Degrees 21 Minutes 51 Seconds East 66.5 feet  
 thence South 62 Degrees 55 Minutes 21 Seconds East 61.3 feet  
 thence South 68 Degrees 30 Minutes 30 Seconds East 68.9 feet  
 thence South 68 Degrees 44 Minutes 19 Seconds East 45.5 feet  
 thence South 69 Degrees 50 Minutes 51 Seconds East 23.5 feet  
 thence South 73 Degrees 45 Minutes 10 Seconds East 38 feet  
 thence South 76 Degrees 45 Minutes 01 Seconds East 57.4 feet  
 thence South 77 Degrees 55 Minutes 22 Seconds East 71.9 feet  
 thence South 81 Degrees 29 Minutes 54 Seconds East 10.9 feet  
 thence South 81 Degrees 29 Minutes 47 Seconds East 31.9 feet  
 thence South 80 Degrees 00 Minutes 18 Seconds East 7.3 feet  
 thence South 78 Degrees 49 Minutes 40 Seconds East 42.9 feet  
 thence South 78 Degrees 44 Minutes 16 Seconds East 70.3 feet  
 thence South 75 Degrees 05 Minutes 43 Seconds East 81.3 feet

thence South 74 Degrees 40 Minutes 35 Seconds East 82.8 feet  
 thence South 74 Degrees 44 Minutes 43 Seconds East 74.6 feet  
 thence South 74 Degrees 45 Minutes 08 Seconds East 59.9 feet  
 thence South 73 Degrees 27 Minutes 58 Seconds East 37.4 feet  
 thence South 71 Degrees 52 Minutes 29 Seconds East 43.6 feet  
 thence South 75 Degrees 09 Minutes 51 Seconds East 45.2 feet  
 thence North 82 Degrees 38 Minutes 53 Seconds East 42 feet  
 thence North 82 Degrees 36 Minutes 43 Seconds East 24.8 feet  
 thence North 88 Degrees 36 Minutes 32 Seconds East 69.6 feet  
 thence South 79 Degrees 10 Minutes 01 Seconds East 22.1 feet  
 thence South 82 Degrees 46 Minutes 13 Seconds East 45 feet  
 thence South 57 Degrees 28 Minutes 29 Seconds East 79.3 feet  
 thence South 67 Degrees 41 Minutes 24 Seconds East 59.7 feet  
 thence South 63 Degrees 44 Minutes 41 Seconds East 16.9 feet  
 thence South 64 Degrees 57 Minutes 49 Seconds East 27.6 feet  
 thence South 60 Degrees 54 Minutes 32 Seconds East 47.5 feet  
 thence South 61 Degrees 01 Minutes 32 Seconds East 55.7 feet  
 thence South 58 Degrees 04 Minutes 15 Seconds East 68.3 feet  
 thence South 57 Degrees 57 Minutes 22 Seconds East 85.8 feet  
 thence South 55 Degrees 38 Minutes 14 Seconds East 106.1 feet  
 thence South 43 Degrees 55 Minutes 26 Seconds East 115.1 feet  
 thence South 36 Degrees 05 Minutes 56 Seconds East 121.8 feet  
 thence South 37 Degrees 27 Minutes 10 Seconds East 123.9 feet  
 thence South 39 Degrees 26 Minutes 32 Seconds East 118 feet  
 thence South 39 Degrees 21 Minutes 47 Seconds East 112 feet  
 thence South 38 Degrees 16 Minutes 13 Seconds East 96.6 feet  
 thence South 35 Degrees 10 Minutes 27 Seconds East 84.4 feet  
 thence South 38 Degrees 50 Minutes 13 Seconds East 88.5 feet  
 thence South 48 Degrees 01 Minutes 08 Seconds East 73.6 feet  
 thence South 56 Degrees 02 Minutes 43 Seconds East 63.5 feet  
 thence South 57 Degrees 43 Minutes 17 Seconds East 61.5 feet  
 thence South 57 Degrees 47 Minutes 43 Seconds East 66.5 feet  
 thence South 60 Degrees 41 Minutes 26 Seconds East 74.4 feet  
 thence South 62 Degrees 08 Minutes 20 Seconds East 78.5 feet  
 thence South 69 Degrees 00 Minutes 45 Seconds East 83.1 feet  
 thence South 75 Degrees 13 Minutes 59 Seconds East 83.3 feet  
 thence South 81 Degrees 46 Minutes 45 Seconds East 73 feet  
 thence South 86 Degrees 33 Minutes 49 Seconds East 55.2 feet  
 thence South 76 Degrees 55 Minutes 03 Seconds East 35.4 feet  
 thence South 70 Degrees 52 Minutes 11 Seconds East 5.9 feet  
 thence South 83 Degrees 36 Minutes 00 Seconds East 5.6 feet more or less to **the ending point**

at: 37 degrees 35 minutes 17.08 seconds North Latitude and -109 degrees 35 minutes 46.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,191,979.9 feet and Y = 10,183,615.6 feet.

## Appendix B to Attachment 4

**Popular Name: SHUMWAY MINES ROAD**

**County: San Juan**

**County Road Number: B274**

**State Geographic Information Database (SGID) Road Identification Number: RD190300.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.6 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 37 South Range 21 East, Section(s) 3, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 37 degrees 35 minutes 34.11 seconds North Latitude and -109 degrees 35 minutes 56.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,191,175.6 feet and Y = 10,185,321.9 feet; thence the following courses along the said road center line:

thence North 32 Degrees 08 Minutes 14 Seconds West 22.4 feet  
thence North 30 Degrees 33 Minutes 58 Seconds West 27.4 feet  
thence North 25 Degrees 34 Minutes 22 Seconds West 32.3 feet  
thence North 14 Degrees 27 Minutes 08 Seconds West 21.5 feet  
thence North 08 Degrees 22 Minutes 08 Seconds West 18.7 feet  
thence North 07 Degrees 43 Minutes 32 Seconds East 28.2 feet  
thence North 26 Degrees 01 Minutes 55 Seconds East 37.7 feet  
thence North 42 Degrees 56 Minutes 12 Seconds East 45.5 feet  
thence South 86 Degrees 22 Minutes 47 Seconds East 43.1 feet  
thence South 33 Degrees 27 Minutes 48 Seconds East 48.6 feet  
thence South 21 Degrees 15 Minutes 26 Seconds East 45 feet

thence South 23 Degrees 16 Minutes 04 Seconds East 51.3 feet  
 thence South 38 Degrees 15 Minutes 07 Seconds East 49.1 feet  
 thence South 50 Degrees 04 Minutes 24 Seconds East 44.7 feet  
 thence South 74 Degrees 50 Minutes 55 Seconds East 48 feet  
 thence South 86 Degrees 27 Minutes 33 Seconds East 68.4 feet  
 thence North 89 Degrees 53 Minutes 57 Seconds East 89.9 feet  
 thence South 89 Degrees 53 Minutes 51 Seconds East 91.2 feet  
 thence South 79 Degrees 00 Minutes 00 Seconds East 85.3 feet  
 thence North 89 Degrees 01 Minutes 35 Seconds East 85 feet  
 thence North 79 Degrees 09 Minutes 37 Seconds East 89.8 feet  
 thence North 77 Degrees 08 Minutes 15 Seconds East 86.1 feet  
 thence North 78 Degrees 40 Minutes 46 Seconds East 73.9 feet  
 thence North 51 Degrees 51 Minutes 42 Seconds East 70.6 feet  
 thence North 67 Degrees 46 Minutes 30 Seconds East 61.5 feet  
 thence North 60 Degrees 34 Minutes 48 Seconds East 33.1 feet  
 thence North 42 Degrees 17 Minutes 02 Seconds East 27.6 feet  
 thence North 27 Degrees 04 Minutes 03 Seconds East 20.7 feet  
 thence North 37 Degrees 41 Minutes 19 Seconds East 13.3 feet  
 thence North 48 Degrees 23 Minutes 40 Seconds East 32.3 feet  
 thence North 65 Degrees 24 Minutes 30 Seconds East 47.9 feet  
 thence South 88 Degrees 27 Minutes 44 Seconds East 50.9 feet  
 thence South 75 Degrees 18 Minutes 53 Seconds East 57.1 feet  
 thence South 88 Degrees 24 Minutes 02 Seconds East 59.1 feet  
 thence North 67 Degrees 39 Minutes 38 Seconds East 61.2 feet  
 thence North 52 Degrees 05 Minutes 02 Seconds East 61.3 feet  
 thence North 59 Degrees 30 Minutes 59 Seconds East 65.3 feet  
 thence North 72 Degrees 39 Minutes 51 Seconds East 71.7 feet  
 thence North 76 Degrees 27 Minutes 51 Seconds East 73.1 feet  
 thence North 77 Degrees 48 Minutes 05 Seconds East 70.1 feet  
 thence North 84 Degrees 26 Minutes 44 Seconds East 68.2 feet  
 thence South 89 Degrees 10 Minutes 31 Seconds East 66.3 feet  
 thence South 87 Degrees 04 Minutes 34 Seconds East 58.2 feet  
 thence South 86 Degrees 28 Minutes 02 Seconds East 44.1 feet  
 thence South 77 Degrees 52 Minutes 13 Seconds East 22.8 feet  
 thence South 62 Degrees 06 Minutes 08 Seconds East 41 feet  
 thence North 17 Degrees 24 Minutes 45 Seconds West 22.3 feet  
 thence North 29 Degrees 56 Minutes 47 Seconds East 18.2 feet  
 thence North 59 Degrees 18 Minutes 39 Seconds East 22.1 feet  
 thence North 61 Degrees 04 Minutes 46 Seconds East 20.6 feet  
 thence North 63 Degrees 07 Minutes 30 Seconds East 19.8 feet  
 thence North 54 Degrees 09 Minutes 08 Seconds East 19.8 feet  
 thence North 37 Degrees 56 Minutes 40 Seconds East 21.7 feet  
 thence North 15 Degrees 31 Minutes 20 Seconds East 22.9 feet  
 thence North 03 Degrees 03 Minutes 23 Seconds East 22.4 feet  
 thence North 01 Degrees 11 Minutes 51 Seconds East 24.9 feet  
 thence North 01 Degrees 00 Minutes 00 Seconds West 27.2 feet  
 thence North 03 Degrees 10 Minutes 45 Seconds East 27 feet  
 thence North 12 Degrees 49 Minutes 26 Seconds East 20.2 feet  
 thence North 36 Degrees 06 Minutes 23 Seconds East 24.9 feet

thence North 42 Degrees 52 Minutes 52 Seconds East 44.1 feet  
 thence North 47 Degrees 31 Minutes 27 Seconds East 46.9 feet  
 thence North 43 Degrees 34 Minutes 00 Seconds East 23.7 feet  
 thence North 51 Degrees 31 Minutes 58 Seconds East 35.1 feet  
 thence North 47 Degrees 29 Minutes 20 Seconds East 52.3 feet  
 thence North 45 Degrees 34 Minutes 17 Seconds East 45.3 feet  
 thence North 49 Degrees 36 Minutes 38 Seconds East 35.2 feet  
 thence North 38 Degrees 20 Minutes 59 Seconds East 35.7 feet  
 thence North 30 Degrees 39 Minutes 13 Seconds East 24.9 feet  
 thence North 22 Degrees 45 Minutes 37 Seconds East 19.3 feet  
 thence North 32 Degrees 48 Minutes 05 Seconds East 27 feet  
 thence North 40 Degrees 38 Minutes 44 Seconds East 23 feet  
 thence North 55 Degrees 38 Minutes 38 Seconds East 14.7 feet  
 thence North 62 Degrees 02 Minutes 38 Seconds East 7.8 feet more or less to **the ending point**

**at:** 37 degrees 35 minutes 04.3 seconds North Latitude and -109 degrees 35 minutes 26.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,544.9 feet and Y = 10,186,198.4 feet.