

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

Ent 486498 Bk 732 Pg 398 - 410  
Date: 27-MAY-2008 4:24PM  
Fee: None  
Filed By: PL  
MERLENE MOSHER DALTON, Recorder  
GRAND COUNTY CORPORATION  
For: 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Grand County as it pertains to the highway located in Grand County known as GEMINI 2 - CRIPS HOLE ROAD; County Road Number: 99903; State Geographic Information Database (SGID) Road Identification Number: RD100222. Total road length is 4.19 miles more or less.

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

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

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

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

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

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

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

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

Signed by my hand in Salt Lake City, Utah, the 22<sup>nd</sup> day of May, 2008.

By the Governor's Designee

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


**CERTIFICATION**

State of Utah                 )  
   : ss  
County of Salt Lake        )

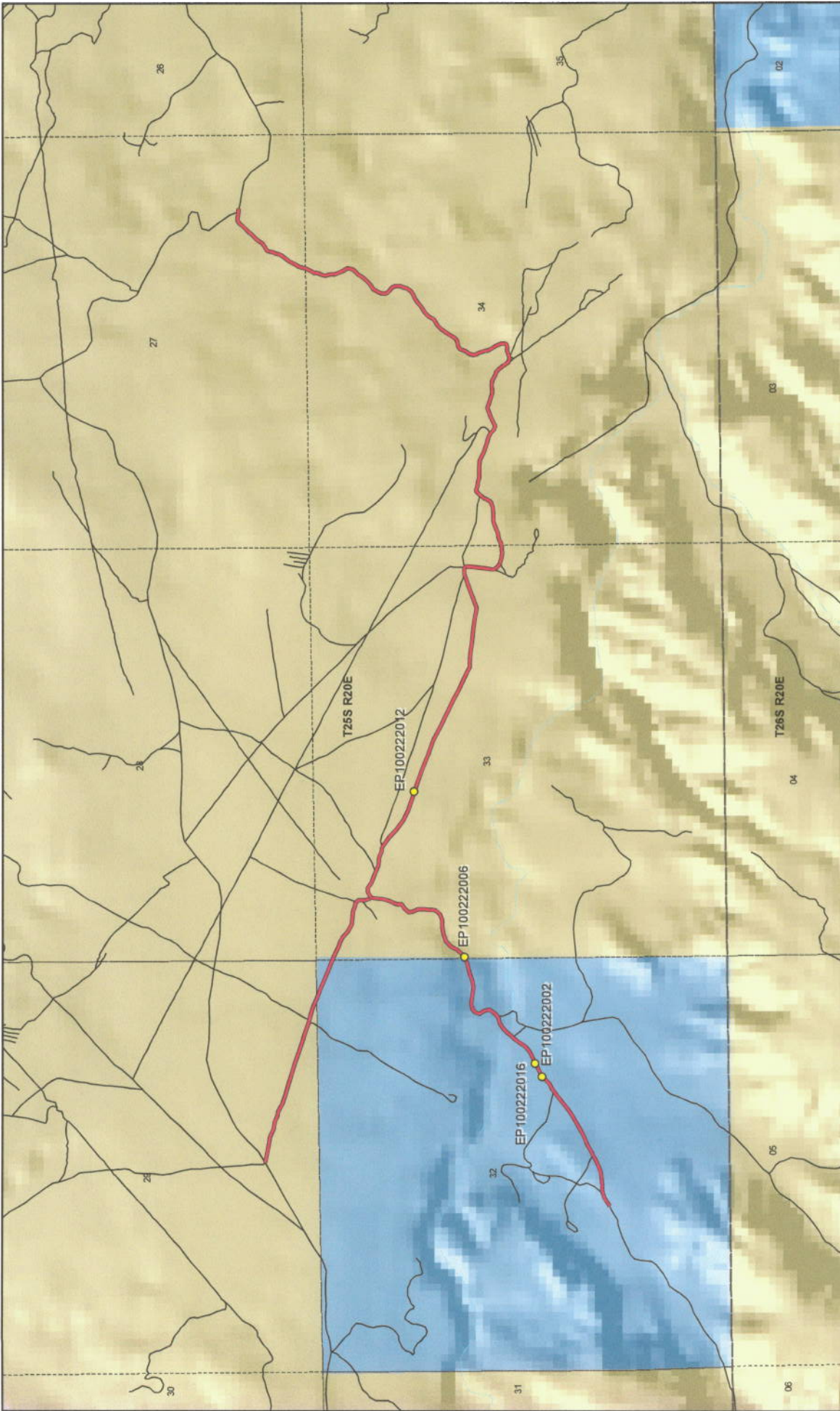
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

Dated this 22<sup>nd</sup> day of May, 2008.



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





**Gemini 2 - Crips Hole Road - Grand County**  
**SGID RD\_ID RD100222**

**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**

- Gemini 2 - Crips Hole Road
- Other Roads
- Title V, Issued Or Under Consideration By BLM Or County
- Photo Event Point
- Section = 1 Mile

1:20,628  
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 - Jan 8/11/14  
Apr 17, 2008



Attachment 2



EP100222002



EP100222006



EP100222012



EP100222016

EP000000000

Ent 486498 Bk 0732 Pg 0401

EP000000000

**Gemini 2 - Crips Hole Road - Grand County**  
**SGID RD\_ID RD100222**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
April 14, 2008



### Attachment 3

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

**Popular Name: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Total Road Length: 4.19 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 35 minutes 00.92 seconds North Latitude and -109 degrees 44 minutes 18.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,143,985.0 feet and Y = 6,657,782.6 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 35 minutes 46.36 seconds North Latitude and -109 degrees 41 minutes 36.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,156,761.7 feet and Y = 6,662,636.0 feet based on the US Survey Foot conversion.

This road may traverse:

Township 25 South Range 20 East, Section(s) 27,29,32,33,34, 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: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Total Road Length: 4.19 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>RD100222</b>	<b>001</b>	<b>ST</b>	<b>0.75 Miles</b>	<b>(not shown)</b>
<b>RD100222</b>	<b>002</b>	<b>BLM</b>	<b>0.31 Miles</b>	<b>A</b>
<b>RD100222</b>	<b>003</b>	<b>BLM</b>	<b>0.19 Miles</b>	<b>B</b>
<b>RD100222</b>	<b>004</b>	<b>ST</b>	<b>0.1 Miles</b>	<b>(not shown)</b>
<b>RD100222</b>	<b>005</b>	<b>BLM</b>	<b>0.42 Miles</b>	<b>C</b>
<b>RD100222</b>	<b>006</b>	<b>BLM</b>	<b>2.4 Miles</b>	<b>D</b>
		<b>Total Road Length</b>	<b>4.19</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.

Ent 486498 Bk 0732 Pg 0403

## Attachment 5

Ent 486498 Bk 0732 Pg 0404



**AFFIDAVIT OF RAYMOND M. TIBBETTS**

**GEMINI 2 - CRIPS HOLE ROAD**

**COUNTY ROAD NUMBER 99903**

**GRAND COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Grand                )

RAYMOND M. TIBBETTS, 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 have lived in Grand County for 68 years. I was a Grand County Commissioner for six years. I was a Grand County Deputy Sheriff from 1954 to 1956.

2. I have traveled and am familiar with a road in Grand County known as Gemini 2 - Crips Hole Road. I am also familiar with the land the road traverses. When I first used and observed the road in the mid 1950s, it followed the same route as in 2007 when I last observed it. Attached is a Grand County map showing Gemini 2 - Crips Hole Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the mid 1950s and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by



various means, including Grand County road equipment, ATVs, trucks and jeeps.

Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2007.


4. Throughout the time period from the mid 1950s to 2007, I have used the road myself for hunting, law enforcement, arrow head hunting and recreation.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus livestock operations, tourism, mining, oil and gas exploration, rock hounding, prospecting for minerals, biking and traveling in and through the area.

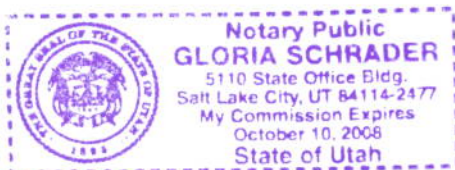
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

7. Prior to 1976, I observed maintenance equipment performing maintenance and construction activities on the road.

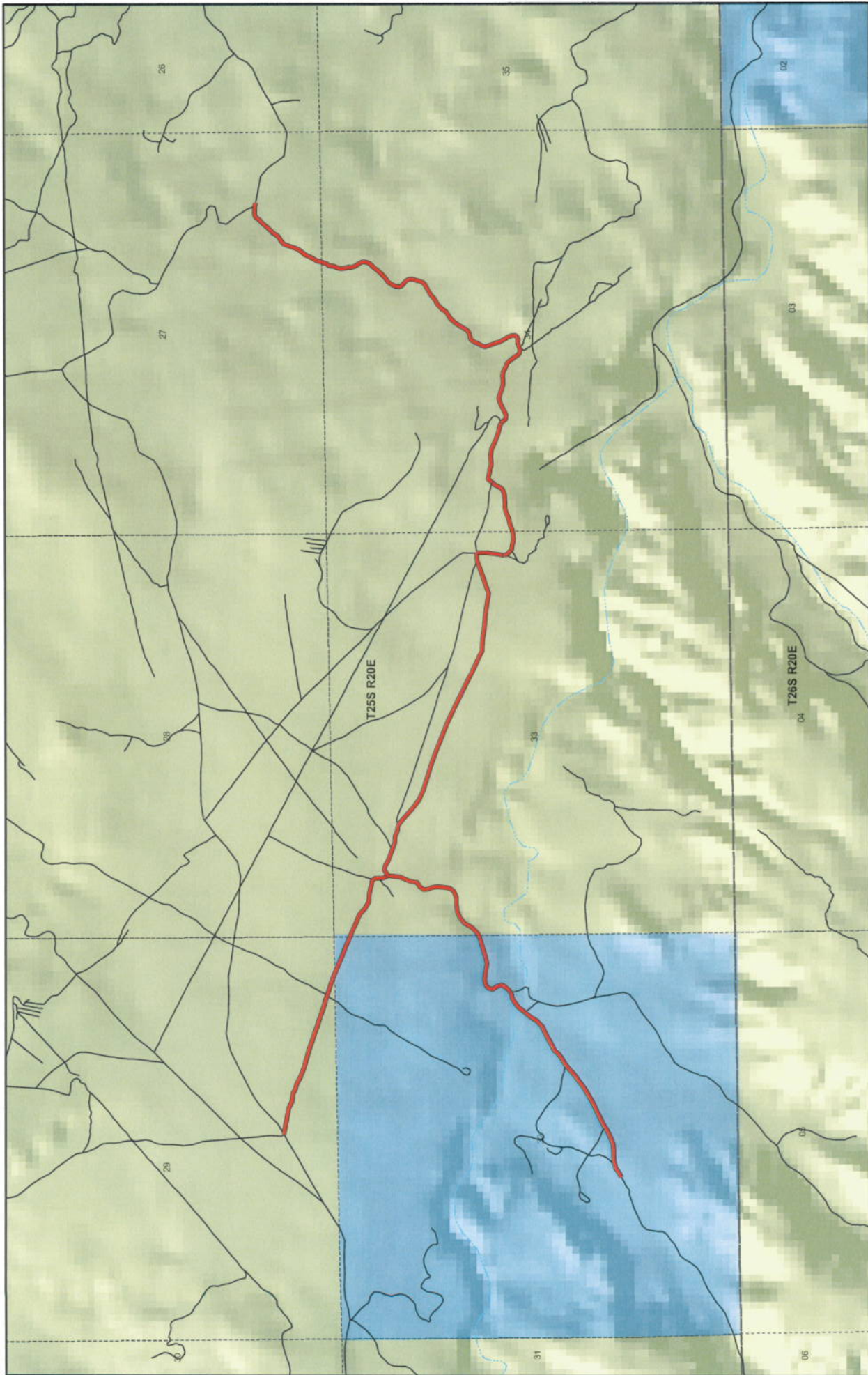
Dated this 1 day of August, 2007.

  
RAYMOND M. TIBBETTS

SUBSCRIBED AND SWORN to before me this 1<sup>st</sup> day of August, 2007.



  
NOTARY PUBLIC

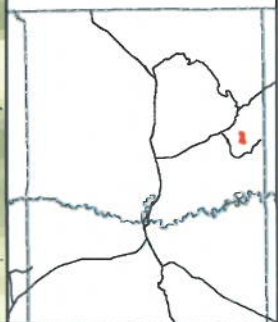


1:20,628  
1 inch equals 0.3 miles

Map prepared by the State of Utah  
Advanced Geographic Reference Center  
AGRC  
Room 5130, State Office Building  
Salt Lake City, Utah 84114  
Jul 30, 2009

### Gemini 2 - Crips Hole County Unique - 99903

<p><b>Land Ownership Categories</b></p> <ul style="list-style-type: none"> <li>BLM</li> <li>State Sovereign Land</li> <li>SITLA, State Trust Land</li> <li>USFS, National Forest</li> <li>National Park (NPS)</li> <li>Private</li> </ul>	<p><b>Misc</b></p> <ul style="list-style-type: none"> <li>Wildlife Reserve</li> <li>Military</li> <li>Wilderness</li> <li>State Park</li> <li>Tribal Lands</li> </ul>	<p><b>Transportation Network</b></p> <ul style="list-style-type: none"> <li>Gemini 2 - Crips Hole</li> <li>State / U.S. Highway</li> <li>Local Roads</li> </ul>
<ul style="list-style-type: none"> <li>City / Town</li> <li>Municipalities</li> <li>Section = 1 Mile</li> </ul>		





**AFFIDAVIT OF JERRY McNEELY**

**GEMINI 2 - CRIPS HOLE ROAD**

**GRAND COUNTY, UTAH**

**ROAD NUMBER 99903**

State of Utah                    )  
  : ss.  
County of Grand                )

JERRY McNEELY, 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 Moab, Grand County, Utah. I have lived in Grand County since 1945. My Great-Grandfather settled in the Moab Valley in the late 1800s. I have been a Grand County Council member since 2001.

2. I have traveled and am familiar with a road in Grand County known as Gemini 2 - Crips Hole Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in 2003 when I last observed it. Attached is a Grand County map showing Gemini 2 - Crips Hole Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

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

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 2003. Throughout this time period I observed travel on the road by means of jeeps, mountain bikes, pickup trucks and ATVs. During this time period, the road was used daily for more than ten continuous years prior to 1976 and was so used in 2003.

5. Throughout the time period from the early 1960s to 2003, I used the road myself for my employment with a land surveyor, hunting and recreation.

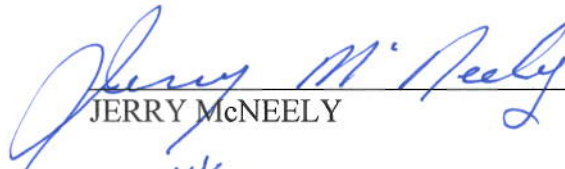


6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, livestock operations, prospecting for minerals, mining, oil and gas exploration and development, boy scout camp access and sightseeing.

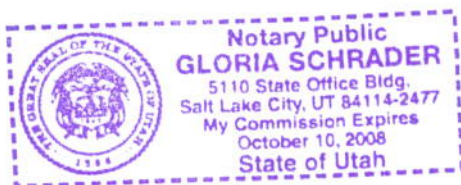
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road and other evidence of maintenance and construction activities such as berms along the side of the road.

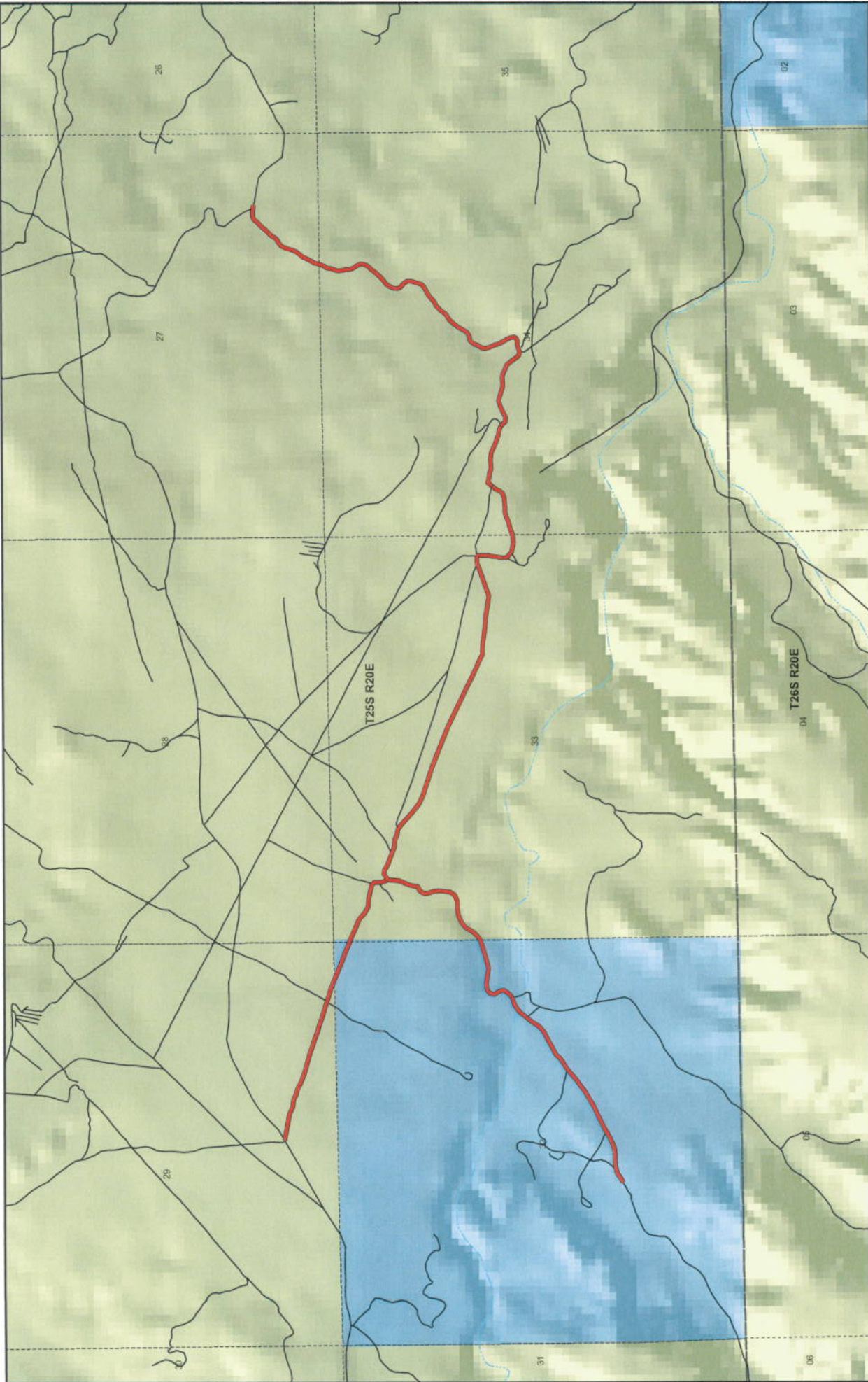
DATED this 1 day of August, 2007.

  
\_\_\_\_\_  
JERRY McNEELY

SUBSCRIBED AND SWORN to before me this 1<sup>st</sup> day of August, 2007.



  
\_\_\_\_\_  
NOTARY PUBLIC



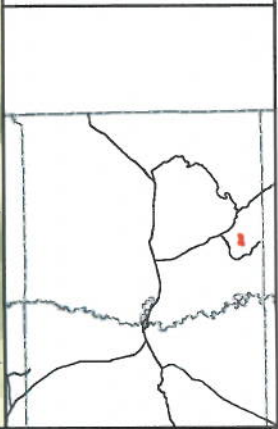

 1:20,628  
 1 inch equals 0.3 miles

Map prepared by the State of Utah  
 Geographic Reference Center  
 400 East Center Building  
 Room 5139 Salt Lake City, Utah 84114  
 Jul 30, 2007




### Gemini 2 - Crips Hole County Unique - 99903

<b>Land Ownership Categories</b> BLM State Sovereign Land SITLA, State Trust Land USFS, National Forest National Park (NPS) Private	<b>Misc</b> Wildlife Reserve Military Wilderness State Park Tribal Lands	<b>City / Town</b> Municipalities Section = 1 Mile	<b>Transportation Network</b> Gemini 2 - Crips Hole State / U.S. Highway Local Roads
---	---	--	---





## Appendix A to Attachment 4

**Popular Name: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.31 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 25 South Range 20 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (GEMINI 2 - CRIPS HOLE 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 38 degrees 35 minutes 18.94 seconds North Latitude and -109 degrees 43 minutes 38.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,147,158.3 feet and Y = 6,659,669.1 feet; thence the following courses along the said road center line:

thence North 49 Degrees 29 Minutes 35 Seconds East 63.6 feet  
thence North 42 Degrees 03 Minutes 53 Seconds East 80 feet  
thence North 26 Degrees 42 Minutes 32 Seconds East 86.6 feet  
thence North 48 Degrees 55 Minutes 49 Seconds East 103.1 feet  
thence North 68 Degrees 11 Minutes 00 Seconds East 94.1 feet  
thence North 82 Degrees 34 Minutes 51 Seconds East 93.2 feet  
thence North 88 Degrees 35 Minutes 42 Seconds East 88.4 feet  
thence North 67 Degrees 44 Minutes 53 Seconds East 83.6 feet  
thence North 38 Degrees 01 Minutes 13 Seconds East 69.1 feet  
thence North 10 Degrees 00 Minutes 03 Seconds East 40 feet  
thence North 01 Degrees 22 Minutes 36 Seconds East 6.6 feet



thence North 03 Degrees 15 Minutes 18 Seconds East 46 feet  
thence North 05 Degrees 29 Minutes 17 Seconds East 62.7 feet  
thence North 04 Degrees 29 Minutes 06 Seconds West 74 feet  
thence North 23 Degrees 57 Minutes 52 Seconds West 68.1 feet  
thence North 06 Degrees 50 Minutes 30 Seconds West 54.5 feet  
thence North 35 Degrees 59 Minutes 06 Seconds East 69.3 feet  
thence North 58 Degrees 26 Minutes 23 Seconds East 63.3 feet  
thence North 03 Degrees 54 Minutes 42 Seconds East 52.7 feet  
thence North 14 Degrees 48 Minutes 12 Seconds East 51 feet  
thence North 25 Degrees 17 Minutes 57 Seconds East 67.4 feet  
thence North 19 Degrees 39 Minutes 35 Seconds East 78.6 feet  
thence North 05 Degrees 07 Minutes 38 Seconds East 77.5 feet  
thence North 06 Degrees 24 Minutes 51 Seconds East 64.4 feet  
thence North 04 Degrees 46 Minutes 23 Seconds West 13.2 feet more or less to **the ending**

**point at:** 38 degrees 35 minutes 30.71 seconds North Latitude and -109 degrees 43 minutes 28.52 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,147,920.4 feet and Y = 6,660,874.9 feet.

## Appendix B to Attachment 4

**Popular Name: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Road-Segment Number: 003**

**Road-Segment Length: 0.19 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 25 South Range 20 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (GEMINI 2 - CRIPS HOLE ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 35 minutes 30.71 seconds North Latitude and -109 degrees 43 minutes 28.52 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,147,920.4 feet and Y = 6,660,874.9 feet; thence the following courses along the said road center line:

thence North 23 Degrees 59 Minutes 12 Seconds West 82.4 feet  
thence North 02 Degrees 38 Minutes 46 Seconds East 67.4 feet  
thence North 02 Degrees 28 Minutes 57 Seconds East 24.6 feet  
thence North 43 Degrees 20 Minutes 07 Seconds West 29.2 feet  
thence North 42 Degrees 51 Minutes 07 Seconds West 26.7 feet  
thence North 82 Degrees 37 Minutes 11 Seconds West 48.9 feet  
thence North 70 Degrees 46 Minutes 14 Seconds West 68.6 feet  
thence North 80 Degrees 26 Minutes 40 Seconds West 66.8 feet  
thence North 86 Degrees 28 Minutes 48 Seconds West 97.5 feet  
thence North 62 Degrees 06 Minutes 11 Seconds West 104.1 feet  
thence North 47 Degrees 44 Minutes 30 Seconds West 97 feet

thence North 62 Degrees 21 Minutes 37 Seconds West 63 feet  
thence North 73 Degrees 58 Minutes 56 Seconds West 69.9 feet  
thence North 62 Degrees 46 Minutes 05 Seconds West 99.3 feet  
thence North 67 Degrees 11 Minutes 52 Seconds West 63 feet more or less to **the ending point**  
**at:** 38 degrees 35 minutes 35.66 seconds North Latitude and -109 degrees 43 minutes 38.18 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet  
coordinates of X = 2,147,143.4 feet and Y = 6,661,361.0 feet.



## Appendix C to Attachment 4

**Popular Name: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Road-Segment Number: 005**

**Road-Segment Length: 0.42 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 25 South Range 20 East, Section(s) 29,32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (GEMINI 2 - CRIPS HOLE ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 35 minutes 037.8 seconds North Latitude and -109 degrees 43 minutes 44.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,146,636.2 feet and Y = 6,661,566.7 feet; thence the following courses along the said road center line:

thence North 67 Degrees 13 Minutes 14 Seconds West 3.2 feet  
thence North 69 Degrees 10 Minutes 03 Seconds West 8.9 feet  
thence North 69 Degrees 10 Minutes 15 Seconds West 122.9 feet  
thence North 73 Degrees 25 Minutes 27 Seconds West 129.7 feet  
thence North 72 Degrees 55 Minutes 24 Seconds West 43.9 feet  
thence North 73 Degrees 57 Minutes 57 Seconds West 75.7 feet  
thence North 72 Degrees 37 Minutes 51 Seconds West 113.3 feet  
thence North 71 Degrees 36 Minutes 42 Seconds West 76.7 feet  
thence North 71 Degrees 18 Minutes 57 Seconds West 75.5 feet  
thence North 72 Degrees 44 Minutes 56 Seconds West 70.6 feet  
thence North 70 Degrees 21 Minutes 30 Seconds West 86.4 feet

thence North 72 Degrees 25 Minutes 30 Seconds West 122.7 feet  
thence North 72 Degrees 32 Minutes 24 Seconds West 134.2 feet  
thence North 73 Degrees 32 Minutes 39 Seconds West 124.9 feet  
thence North 74 Degrees 55 Minutes 13 Seconds West 117.3 feet  
thence North 70 Degrees 21 Minutes 21 Seconds West 139.2 feet  
thence North 59 Degrees 41 Minutes 26 Seconds West 25.8 feet  
thence North 57 Degrees 22 Minutes 19 Seconds West 36.2 feet  
thence North 71 Degrees 54 Minutes 23 Seconds West 51.9 feet  
thence North 75 Degrees 42 Minutes 30 Seconds West 52 feet  
thence North 63 Degrees 01 Minutes 54 Seconds West 64.4 feet  
thence North 81 Degrees 01 Minutes 53 Seconds West 101.4 feet  
thence North 67 Degrees 25 Minutes 45 Seconds West 113.8 feet  
thence North 80 Degrees 11 Minutes 17 Seconds West 139.6 feet  
thence North 80 Degrees 03 Minutes 23 Seconds West 202.2 feet more or less to **the ending**

**point at:** 38 degrees 35 minutes 44.63 seconds North Latitude and -109 degrees 44 minutes 11.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,144,509.0 feet and Y = 6,662,216.6 feet.



## Appendix D to Attachment 4

**Popular Name: GEMINI 2 - CRIPS HOLE ROAD**

**County: Grand**

**County Road Number: 99903**

**State Geographic Information Database (SGID) Road Identification Number: RD100222.**

**Road-Segment Number: 006**

**Road-Segment Length: 2.4 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 25 South Range 20 East, Section(s) 27,33,34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (GEMINI 2 - CRIPS HOLE ROAD)-- Segment 006 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 35 minutes 30.71 seconds North Latitude and -109 degrees 43 minutes 28.52 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,147,920.4 feet and Y = 6,660,874.9 feet; thence the following courses along the said road center line:

thence North 59 Degrees 00 Minutes 08 Seconds East	90.1 feet
thence South 88 Degrees 29 Minutes 12 Seconds East	50.7 feet
thence South 58 Degrees 31 Minutes 09 Seconds East	87.1 feet
thence South 70 Degrees 23 Minutes 41 Seconds East	105.8 feet
thence South 69 Degrees 19 Minutes 51 Seconds East	50.3 feet
thence South 69 Degrees 37 Minutes 32 Seconds East	88.1 feet
thence South 85 Degrees 23 Minutes 39 Seconds East	95.1 feet
thence South 65 Degrees 36 Minutes 19 Seconds East	74.5 feet
thence South 81 Degrees 37 Minutes 18 Seconds East	64.9 feet
thence South 56 Degrees 08 Minutes 53 Seconds East	64.2 feet
thence South 50 Degrees 54 Minutes 20 Seconds East	74.9 feet



thence South 48 Degrees 13 Minutes 01 Seconds East 144.3 feet  
 thence South 53 Degrees 44 Minutes 59 Seconds East 159.7 feet  
 thence South 64 Degrees 42 Minutes 02 Seconds East 136.5 feet  
 thence South 71 Degrees 51 Minutes 49 Seconds East 165.7 feet  
 thence South 72 Degrees 24 Minutes 11 Seconds East 202.5 feet  
 thence South 69 Degrees 22 Minutes 40 Seconds East 192.6 feet  
 thence South 68 Degrees 52 Minutes 15 Seconds East 183.8 feet  
 thence South 68 Degrees 41 Minutes 38 Seconds East 200.2 feet  
 thence South 64 Degrees 38 Minutes 26 Seconds East 200.6 feet  
 thence South 63 Degrees 29 Minutes 06 Seconds East 196.2 feet  
 thence South 64 Degrees 01 Minutes 06 Seconds East 173.9 feet  
 thence South 63 Degrees 46 Minutes 36 Seconds East 150.4 feet  
 thence South 65 Degrees 14 Minutes 44 Seconds East 143.2 feet  
 thence South 66 Degrees 11 Minutes 58 Seconds East 108.3 feet  
 thence South 62 Degrees 24 Minutes 33 Seconds East 80.6 feet  
 thence North 88 Degrees 01 Minutes 37 Seconds East 57.7 feet  
 thence South 84 Degrees 41 Minutes 21 Seconds East 100 feet  
 thence South 82 Degrees 24 Minutes 07 Seconds East 166.3 feet  
 thence South 85 Degrees 03 Minutes 18 Seconds East 160.3 feet  
 thence South 81 Degrees 39 Minutes 14 Seconds East 152.1 feet  
 thence South 81 Degrees 09 Minutes 36 Seconds East 123.4 feet  
 thence North 70 Degrees 03 Minutes 04 Seconds East 107.6 feet  
 thence North 67 Degrees 57 Minutes 41 Seconds East 79.9 feet  
 thence North 72 Degrees 13 Minutes 33 Seconds East 115 feet  
 thence North 67 Degrees 37 Minutes 18 Seconds East 74.4 feet  
 thence North 67 Degrees 45 Minutes 22 Seconds East 83.6 feet  
 thence South 83 Degrees 49 Minutes 10 Seconds East 43.3 feet  
 thence North 89 Degrees 39 Minutes 28 Seconds East 53.8 feet  
 thence South 12 Degrees 52 Minutes 14 Seconds East 15.1 feet  
 thence South 03 Degrees 14 Minutes 24 Seconds East 52.6 feet  
 thence South 02 Degrees 28 Minutes 50 Seconds West 70.7 feet  
 thence South 07 Degrees 21 Minutes 40 Seconds West 62.9 feet  
 thence South 09 Degrees 29 Minutes 29 Seconds West 60 feet  
 thence South 09 Degrees 03 Minutes 19 Seconds West 66.5 feet  
 thence South 06 Degrees 48 Minutes 51 Seconds West 29.8 feet  
 thence South 09 Degrees 48 Minutes 15 Seconds East 15 feet  
 thence South 10 Degrees 19 Minutes 25 Seconds East 16.7 feet  
 thence South 34 Degrees 07 Minutes 41 Seconds East 21.7 feet  
 thence South 44 Degrees 34 Minutes 03 Seconds East 20.6 feet  
 thence South 54 Degrees 18 Minutes 01 Seconds East 19.5 feet  
 thence South 40 Degrees 22 Minutes 20 Seconds East 30 feet  
 thence South 76 Degrees 00 Minutes 27 Seconds East 19.9 feet  
 thence South 75 Degrees 20 Minutes 22 Seconds East 44.4 feet  
 thence South 75 Degrees 48 Minutes 27 Seconds East 45.8 feet  
 thence South 87 Degrees 47 Minutes 00 Seconds East 36.8 feet  
 thence North 86 Degrees 36 Minutes 24 Seconds East 30.8 feet  
 thence North 84 Degrees 34 Minutes 26 Seconds East 18.5 feet  
 thence North 84 Degrees 53 Minutes 39 Seconds East 19.8 feet  
 thence North 76 Degrees 32 Minutes 47 Seconds East 21.7 feet

thence North 84 Degrees 38 Minutes 11 Seconds East 7.9 feet  
thence North 84 Degrees 40 Minutes 08 Seconds East 29.8 feet  
thence North 58 Degrees 59 Minutes 41 Seconds East 38.6 feet  
thence North 73 Degrees 34 Minutes 54 Seconds East 47.4 feet  
thence North 81 Degrees 42 Minutes 52 Seconds East 35.6 feet  
thence North 72 Degrees 08 Minutes 59 Seconds East 43.6 feet  
thence North 62 Degrees 25 Minutes 55 Seconds East 39.5 feet  
thence North 65 Degrees 48 Minutes 30 Seconds East 40.6 feet  
thence North 75 Degrees 15 Minutes 00 Seconds East 52.8 feet  
thence North 89 Degrees 39 Minutes 28 Seconds East 82.9 feet  
thence North 85 Degrees 30 Minutes 26 Seconds East 90.7 feet  
thence North 72 Degrees 30 Minutes 20 Seconds East 72.3 feet  
thence North 35 Degrees 24 Minutes 42 Seconds East 58.6 feet  
thence North 23 Degrees 48 Minutes 05 Seconds East 61.1 feet  
thence North 43 Degrees 06 Minutes 35 Seconds East 43 feet  
thence North 37 Degrees 28 Minutes 10 Seconds East 10.4 feet  
thence North 39 Degrees 41 Minutes 17 Seconds East 15 feet  
thence North 38 Degrees 56 Minutes 50 Seconds East 23.3 feet  
thence North 40 Degrees 49 Minutes 14 Seconds East 15.3 feet  
thence North 36 Degrees 34 Minutes 48 Seconds East 14.4 feet  
thence South 73 Degrees 25 Minutes 08 Seconds East 16.9 feet  
thence South 73 Degrees 07 Minutes 46 Seconds East 27.7 feet  
thence South 76 Degrees 01 Minutes 51 Seconds East 53.1 feet  
thence South 87 Degrees 22 Minutes 11 Seconds East 31.6 feet  
thence South 70 Degrees 11 Minutes 00 Seconds East 47.6 feet  
thence North 88 Degrees 02 Minutes 00 Seconds East 57.9 feet  
thence North 87 Degrees 08 Minutes 51 Seconds East 74.9 feet  
thence South 84 Degrees 26 Minutes 09 Seconds East 95.7 feet  
thence South 64 Degrees 05 Minutes 19 Seconds East 118.7 feet  
thence South 71 Degrees 32 Minutes 31 Seconds East 122.2 feet  
thence South 77 Degrees 47 Minutes 10 Seconds East 90.6 feet  
thence South 58 Degrees 17 Minutes 26 Seconds East 43.3 feet  
thence South 61 Degrees 58 Minutes 29 Seconds East 17.3 feet  
thence South 40 Degrees 53 Minutes 06 Seconds East 56.1 feet  
thence South 76 Degrees 22 Minutes 22 Seconds East 47.6 feet  
thence North 64 Degrees 16 Minutes 12 Seconds East 53.6 feet  
thence North 64 Degrees 13 Minutes 10 Seconds East 64.9 feet  
thence North 65 Degrees 33 Minutes 10 Seconds East 64.3 feet  
thence North 73 Degrees 33 Minutes 42 Seconds East 65.1 feet  
thence South 77 Degrees 03 Minutes 55 Seconds East 71.5 feet  
thence South 69 Degrees 42 Minutes 43 Seconds East 74.5 feet  
thence South 72 Degrees 44 Minutes 07 Seconds East 48.8 feet  
thence North 86 Degrees 07 Minutes 24 Seconds East 53.2 feet  
thence North 84 Degrees 25 Minutes 32 Seconds East 54 feet  
thence South 84 Degrees 32 Minutes 07 Seconds East 48.7 feet  
thence South 63 Degrees 35 Minutes 51 Seconds East 32.8 feet  
thence South 61 Degrees 50 Minutes 33 Seconds East 37.8 feet  
thence South 68 Degrees 39 Minutes 31 Seconds East 35.5 feet  
thence South 66 Degrees 31 Minutes 14 Seconds East 32.5 feet



thence South 45 Degrees 09 Minutes 01 Seconds East 41.6 feet  
thence South 38 Degrees 00 Minutes 59 Seconds East 47.7 feet  
thence South 39 Degrees 37 Minutes 53 Seconds East 23.3 feet  
thence South 34 Degrees 37 Minutes 44 Seconds East 21.8 feet  
thence South 36 Degrees 02 Minutes 55 Seconds East 32.3 feet  
thence South 25 Degrees 26 Minutes 14 Seconds East 21.7 feet  
thence South 70 Degrees 21 Minutes 32 Seconds East 28.8 feet  
thence South 73 Degrees 35 Minutes 55 Seconds East 28.5 feet  
thence North 79 Degrees 48 Minutes 31 Seconds East 9.6 feet  
thence North 75 Degrees 22 Minutes 54 Seconds East 13.3 feet  
thence North 72 Degrees 46 Minutes 02 Seconds East 16.9 feet  
thence North 69 Degrees 55 Minutes 33 Seconds East 48.6 feet  
thence North 56 Degrees 59 Minutes 49 Seconds East 6.1 feet  
thence North 86 Degrees 43 Minutes 19 Seconds East 32 feet  
thence South 79 Degrees 55 Minutes 34 Seconds East 18.2 feet  
thence North 72 Degrees 14 Minutes 23 Seconds East 43.9 feet  
thence North 25 Degrees 40 Minutes 12 Seconds East 18.3 feet  
thence North 18 Degrees 56 Minutes 52 Seconds East 17.4 feet  
thence North 08 Degrees 06 Minutes 26 Seconds West 36.4 feet  
thence North 22 Degrees 06 Minutes 42 Seconds West 54.8 feet  
thence North 28 Degrees 33 Minutes 47 Seconds West 44.7 feet  
thence North 29 Degrees 41 Minutes 59 Seconds West 45.2 feet  
thence North 28 Degrees 06 Minutes 02 Seconds West 35.2 feet  
thence North 21 Degrees 44 Minutes 50 Seconds West 26.4 feet  
thence North 09 Degrees 54 Minutes 38 Seconds West 23.3 feet  
thence North 19 Degrees 13 Minutes 41 Seconds West 33 feet  
thence North 18 Degrees 28 Minutes 54 Seconds West 36.3 feet  
thence North 23 Degrees 07 Minutes 28 Seconds West 49.8 feet  
thence North 08 Degrees 01 Minutes 50 Seconds West 39.7 feet  
thence North 06 Degrees 13 Minutes 05 Seconds East 19.8 feet  
thence North 24 Degrees 55 Minutes 30 Seconds East 9.1 feet  
thence North 29 Degrees 31 Minutes 07 Seconds East 32.2 feet  
thence North 26 Degrees 13 Minutes 22 Seconds East 38.5 feet  
thence North 23 Degrees 59 Minutes 56 Seconds East 37.8 feet  
thence North 28 Degrees 06 Minutes 02 Seconds East 44.8 feet  
thence North 54 Degrees 00 Minutes 02 Seconds East 36.6 feet  
thence North 75 Degrees 29 Minutes 07 Seconds East 40.2 feet  
thence North 71 Degrees 43 Minutes 02 Seconds East 37.3 feet  
thence North 51 Degrees 50 Minutes 54 Seconds East 42.8 feet  
thence North 29 Degrees 35 Minutes 21 Seconds East 62.5 feet  
thence North 32 Degrees 35 Minutes 48 Seconds East 74.3 feet  
thence North 36 Degrees 47 Minutes 19 Seconds East 72 feet  
thence North 43 Degrees 39 Minutes 18 Seconds East 57 feet  
thence North 53 Degrees 16 Minutes 38 Seconds East 41.5 feet  
thence North 63 Degrees 49 Minutes 07 Seconds East 15.1 feet  
thence North 56 Degrees 14 Minutes 52 Seconds East 44.7 feet  
thence North 33 Degrees 43 Minutes 57 Seconds East 77.3 feet  
thence North 43 Degrees 18 Minutes 02 Seconds East 79.4 feet  
thence North 60 Degrees 53 Minutes 02 Seconds East 71.6 feet



thence North 50 Degrees 05 Minutes 09 Seconds East 72.1 feet  
thence North 54 Degrees 38 Minutes 44 Seconds East 68.6 feet  
thence North 65 Degrees 36 Minutes 01 Seconds East 56.4 feet  
thence North 55 Degrees 30 Minutes 32 Seconds East 40.9 feet  
thence North 43 Degrees 37 Minutes 15 Seconds East 41 feet  
thence North 29 Degrees 12 Minutes 49 Seconds East 32.1 feet  
thence North 14 Degrees 09 Minutes 19 Seconds East 23.7 feet  
thence North 14 Degrees 24 Minutes 39 Seconds East 30.5 feet  
thence North 17 Degrees 21 Minutes 02 Seconds East 34.5 feet  
thence North 07 Degrees 09 Minutes 13 Seconds East 31.4 feet  
thence North 00 Degrees 18 Minutes 19 Seconds East 37.7 feet  
thence North 32 Degrees 45 Minutes 57 Seconds West 48.6 feet  
thence North 48 Degrees 42 Minutes 54 Seconds West 46.9 feet  
thence North 44 Degrees 07 Minutes 59 Seconds West 34.1 feet  
thence North 31 Degrees 18 Minutes 21 Seconds West 19.1 feet  
thence North 11 Degrees 17 Minutes 03 Seconds West 15 feet  
thence North 18 Degrees 05 Minutes 34 Seconds East 15.6 feet  
thence North 00 Degrees 41 Minutes 40 Seconds East 34.5 feet  
thence North 18 Degrees 23 Minutes 13 Seconds East 36.4 feet  
thence North 32 Degrees 09 Minutes 39 Seconds East 40.9 feet  
thence North 30 Degrees 19 Minutes 32 Seconds East 38.2 feet  
thence North 60 Degrees 29 Minutes 25 Seconds East 40.4 feet  
thence North 45 Degrees 35 Minutes 20 Seconds East 54.3 feet  
thence North 48 Degrees 51 Minutes 24 Seconds East 65.3 feet  
thence North 36 Degrees 42 Minutes 14 Seconds East 55.5 feet  
thence North 35 Degrees 29 Minutes 05 Seconds East 62.7 feet  
thence North 45 Degrees 55 Minutes 51 Seconds East 52.2 feet  
thence North 31 Degrees 06 Minutes 25 Seconds East 36.5 feet  
thence North 19 Degrees 23 Minutes 20 Seconds East 26.2 feet  
thence North 17 Degrees 28 Minutes 36 Seconds East 24.1 feet  
thence North 07 Degrees 28 Minutes 01 Seconds West 26.5 feet  
thence North 25 Degrees 27 Minutes 24 Seconds West 29 feet  
thence North 32 Degrees 05 Minutes 58 Seconds West 38.6 feet  
thence North 30 Degrees 02 Minutes 38 Seconds West 43.5 feet  
thence North 21 Degrees 11 Minutes 32 Seconds West 40.4 feet  
thence North 12 Degrees 05 Minutes 31 Seconds West 25.1 feet  
thence North 06 Degrees 21 Minutes 33 Seconds East 26.4 feet  
thence North 09 Degrees 48 Minutes 15 Seconds West 39.9 feet  
thence North 14 Degrees 41 Minutes 32 Seconds West 40.7 feet  
thence North 04 Degrees 02 Minutes 31 Seconds East 29.6 feet  
thence North 14 Degrees 34 Minutes 01 Seconds East 27.2 feet  
thence North 18 Degrees 05 Minutes 34 Seconds East 36.3 feet  
thence North 20 Degrees 49 Minutes 57 Seconds East 33.4 feet  
thence North 02 Degrees 04 Minutes 32 Seconds East 14.8 feet  
thence North 12 Degrees 58 Minutes 04 Seconds West 16.8 feet  
thence North 24 Degrees 40 Minutes 29 Seconds East 27.2 feet  
thence North 33 Degrees 20 Minutes 52 Seconds East 35.5 feet  
thence North 23 Degrees 24 Minutes 26 Seconds East 37.6 feet  
thence North 18 Degrees 53 Minutes 55 Seconds East 28.8 feet

thence North 18 Degrees 39 Minutes 16 Seconds East 4.2 feet  
 thence North 15 Degrees 10 Minutes 55 Seconds East 30.7 feet  
 thence North 14 Degrees 06 Minutes 20 Seconds East 28.8 feet  
 thence North 25 Degrees 54 Minutes 59 Seconds East 32.9 feet  
 thence North 32 Degrees 01 Minutes 34 Seconds East 25.3 feet  
 thence North 30 Degrees 37 Minutes 18 Seconds East 28.7 feet  
 thence North 24 Degrees 51 Minutes 13 Seconds East 38.1 feet  
 thence North 23 Degrees 35 Minutes 56 Seconds East 35.9 feet  
 thence North 37 Degrees 10 Minutes 06 Seconds East 43.4 feet  
 thence North 39 Degrees 45 Minutes 31 Seconds East 40.8 feet  
 thence North 34 Degrees 11 Minutes 09 Seconds East 39.8 feet  
 thence North 24 Degrees 05 Minutes 41 Seconds East 45.1 feet  
 thence North 15 Degrees 55 Minutes 05 Seconds East 41 feet  
 thence North 21 Degrees 07 Minutes 45 Seconds East 37 feet  
 thence North 16 Degrees 18 Minutes 41 Seconds East 39.4 feet  
 thence North 21 Degrees 41 Minutes 45 Seconds East 44.3 feet  
 thence North 56 Degrees 05 Minutes 30 Seconds East 50.5 feet  
 thence North 59 Degrees 55 Minutes 20 Seconds East 49.6 feet  
 thence North 40 Degrees 13 Minutes 17 Seconds East 43.2 feet  
 thence North 29 Degrees 35 Minutes 05 Seconds East 43.6 feet  
 thence North 40 Degrees 50 Minutes 37 Seconds East 34.9 feet  
 thence North 44 Degrees 25 Minutes 40 Seconds East 34.7 feet  
 thence North 48 Degrees 39 Minutes 55 Seconds East 37.5 feet  
 thence North 37 Degrees 14 Minutes 06 Seconds East 39.3 feet  
 thence North 42 Degrees 39 Minutes 05 Seconds East 58.3 feet  
 thence North 45 Degrees 34 Minutes 35 Seconds East 63.7 feet  
 thence North 36 Degrees 07 Minutes 37 Seconds East 46.9 feet  
 thence North 62 Degrees 06 Minutes 18 Seconds East 42.6 feet  
 thence North 86 Degrees 28 Minutes 41 Seconds East 29.6 feet  
 thence South 86 Degrees 57 Minutes 06 Seconds East 55.5 feet  
 thence South 83 Degrees 47 Minutes 06 Seconds East 71.9 feet more or less to **the ending**

**point at:** 38 degrees 35 minutes 46.36 seconds North Latitude and -109 degrees 41 minutes 36.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,156,761.7 feet and Y = 6,662,636.0 feet.