

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

Ent 486393 Bk 730 Pg 271 - 284  
Date: 27-MAY-2008 11:52AM  
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 OLD HIWAY HARLEY DOME ROAD; County Road Number: 00193; State Geographic Information Database (SGID) Road Identification Number: RD100085. Total road length is 11.16 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

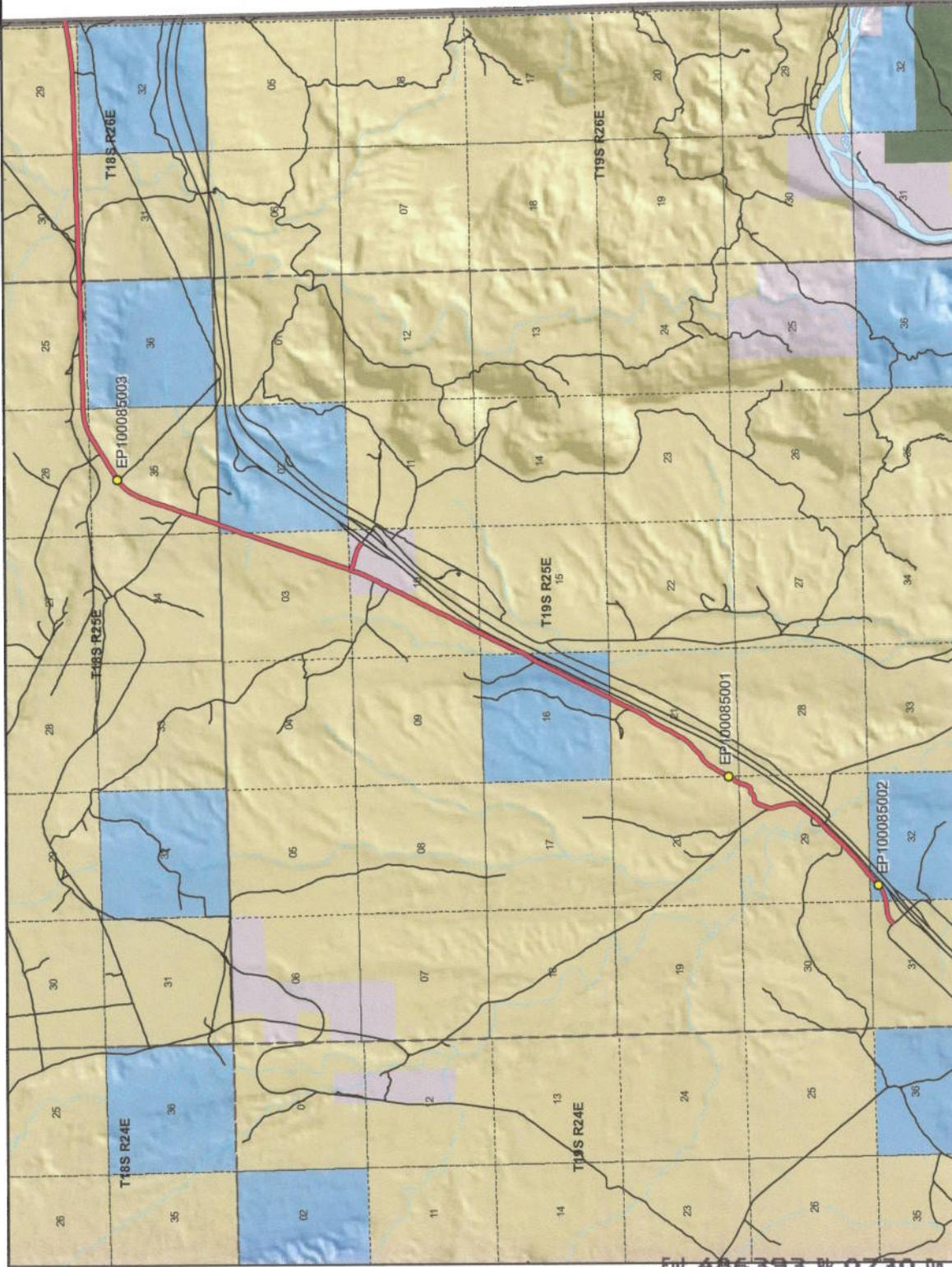
**CERTIFICATION**

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.

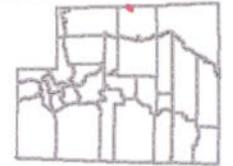
Dated this 22<sup>nd</sup> day of May, 2008.

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



**Old Hiway Harley Dome Road - Grand County  
SGID RD\_ID RD100085**

- |   |  |
|---|--|
| <p><b>Land Ownership Categories</b></p> <ul style="list-style-type: none"> <li><span style="color: yellow;">◆</span> BLM</li> <li><span style="color: lightblue;">◆</span> Private</li> <li><span style="color: lightgreen;">◆</span> SITLA, State Trust Land</li> <li><span style="color: lightpurple;">◆</span> USFS, National Forest</li> <li><span style="color: lightorange;">◆</span> State Parks and Recreation</li> <li><span style="color: lightpink;">◆</span> Tribal, Indian Reservation</li> <li><span style="color: lightgrey;">◆</span> NPS, National Park</li> </ul> | <p><b>Transportation Network</b></p> <ul style="list-style-type: none"> <li><span style="color: red;">—</span> Old Hiway Harley Dome Road</li> <li><span style="color: black;">—</span> Other Roads</li> <li><span style="color: orange;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: yellow;">●</span> Photo Event Point</li> <li><span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Section = 1 Mile</li> </ul> |
|---|--|



1:74,740  
1 inch equals 1.2 miles

Map prepared by the State of Utah  
Automated Geographic Information Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
May 23, 2008



Attachment 2



EP100085001



EP100085002



EP100085003

EP000000000

EP000000000

EP000000000

Ent 486393 Bk 0730 Pg 0274

*Old Hiway Harley Dome Road - Grand County*  
**SGID RD\_ID RD100085**



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
May 23, 2008



Attachment 2



EP100085001



EP100085002



EP100085003

EP000000000

EP000000000

EP000000000

Ent 486393 Bk 0730 Pg 0275

Old Highway Harley Dome Road - Grand County

SGID RD\_ID RD100085

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: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Total Road Length: 11.16 miles more or less.**

**Beginning at a point** on the road centerline located at 39 degrees 06 minutes 55.61 seconds North Latitude and -109 degrees 11 minutes 08.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,296,967.3 feet and Y = 6,855,038.1 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 39 degrees 12 minutes 23.93 seconds North Latitude and -109 degrees 03 minutes 04.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,334,226.0 feet and Y = 6,889,258.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 18 South Range 25 East, Section(s) 25,26,35, Salt Lake Base & Meridian

Township 18 South Range 26 East, Section(s) 28,29,30, Salt Lake Base & Meridian

Township 19 South Range 25 East, Section(s) 2,3,10,15,16,20,21,29,31,32, Salt Lake Base & Meridian

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

Ent: 486393 Bk: 0730 Pg: 0276

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

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Total Road Length: 11.16 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<br/>Listed by SGID<br/>Road Identification<br/>Number (RD_ID)</b> | <b>Road-Segment<br/>Numbers</b> | <b>Believed Ownership<br/>Of Servient Estate</b> | <b>Approximate<br/>Segment<br/>Length</b> | <b>See Attached<br/>Appendix</b> |
|--|---------------------------------|--|---|----------------------------------|
| RD100085   | 001                             | BLM  | 0.19 Miles                                | A                                |
| RD100085   | 002                             | ST   | 0.24 Miles                                | (not shown)                      |
| RD100085   | 003                             | BLM  | 2.6 Miles                                 | B                                |
| RD100085   | 004                             | ST   | 0.75 Miles                                | (not shown)                      |
| RD100085   | 005                             | BLM  | 1.08 Miles                                | C                                |
| RD100085   | 006                             | PVT  | 0.43 Miles                                | (not shown)                      |
| RD100085   | 007                             | PVT  | 0.23 Miles                                | (not shown)                      |
| RD100085   | 008                             | PVT  | 0.02 Miles                                | (not shown)                      |
| RD100085   | 009                             | BLM  | 0.86 Miles                                | D                                |
| RD100085   | 010                             | ST   | 0.22 Miles                                | (not shown)                      |
| RD100085   | 011                             | BLM  | 4.54 Miles                                | E                                |
|  |                                 | <b>Total Road Length</b>                         | <b>11.16</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

Ent 486393 Bk 0730 Pg 0278

**AFFIDAVIT OF JAMES D. NYLAND, SR.**

**OLD HIWAY HARLEY DOME ROAD**

**COUNTY ROAD NUMBER 00193**

**GRAND COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Grand                )

JAMES D. NYLAND, SR. 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 50 years. I have been the Grand County Sheriff since 1978.

2. I have traveled and am familiar with a road in Grand County known as Old Hiway Harley Dome Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Grand County map showing Old Hiway Harley Dome 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 late 1950s and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including cars, ATVs, trucks and jeeps. Throughout this time period, the

road has been used monthly for more than ten continuous years prior to 1976, and was used monthly in 2006.

4. Throughout the time period from the late 1950s to 2006, I have used the road myself for hunting, law enforcement, livestock operations, traveling in and through the area 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 oil and gas exploration, wood gathering, tourism, rock hounding and uranium prospecting.

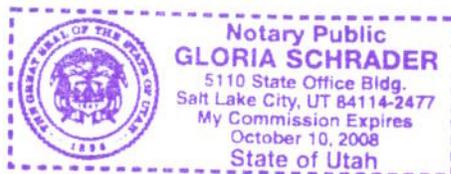
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

7. Prior to 1976, I observed graders performing maintenance and construction activities on the road. The road is now paved.

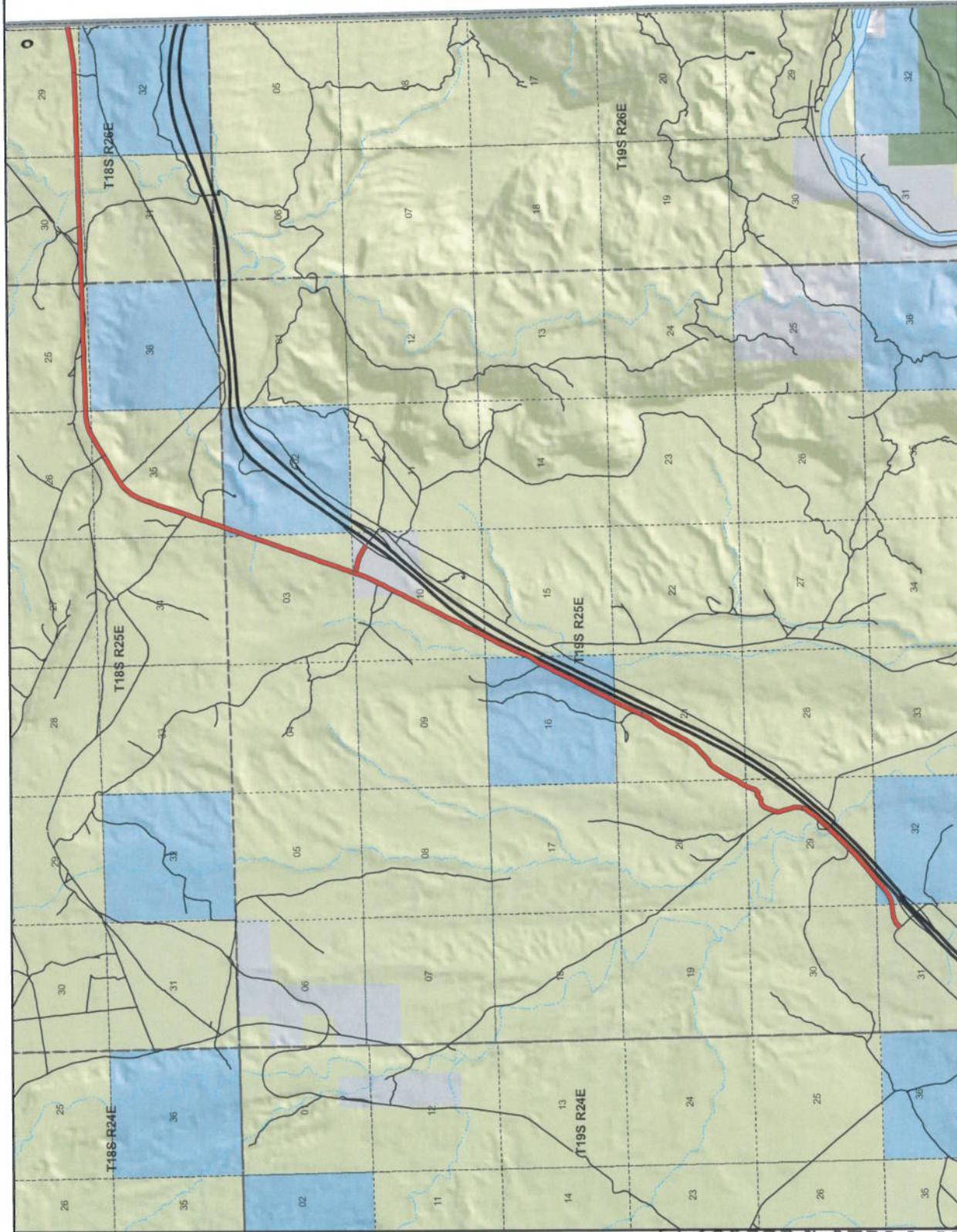
Dated this 02 day of August, 2007.

  
\_\_\_\_\_  
JAMES D. NYLAND. SR.

SUBSCRIBED AND SWORN to before me this 2nd day of August, 2007.



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



1:71,315  
1 inch equals 1.1 miles



Map prepared by the State of Utah  
Department of Geographical Reference Center  
Room 9130 State Office Building  
Salt Lake City, Utah 84114  
Jul 24, 2007



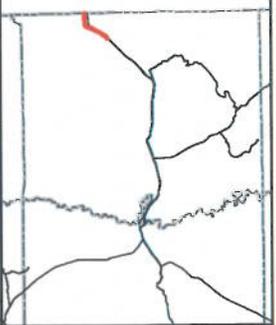
### Old Hiway Harley Dome County Unique - 00193

- Transportation Network**
- Old Hiway Harley Dome
  - State / U.S. Highway
  - Local Roads

- Misc**
- City / Town
  - Municipalities
  - Section = 1 Mile

- Land Ownership Categories**
- BLM
  - State Sovereign Land
  - SITLA, State Trust Land
  - USFS, National Forest
  - National Park (NPS)
  - Private

- Misc**
- Wildlife Reserve
  - Military
  - Wilderness
  - State Park
  - Tribal Lands



**AFFIDAVIT OF JOHN CORTES**  
**OLD HIWAY HARLEY DOME ROAD**  
**COUNTY ROAD NUMBER 00193**  
**GRAND COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Grand                )

JOHN CORTES, 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 51 years. I was employed by the Grand County Road Department for 36 years from 1959 to 1995.

2.       I have traveled and am familiar with a road in Grand County known as Old Hiway Harley Dome Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1959, it followed the same route as in 1995 when I last observed it. Attached is a Grand County map showing Old Hiway Harley Dome 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 1959 and continuing through 1976 to 1995. Throughout this time period I have observed travel on the road by various means, including Grand County road equipment, cars, 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 1995.

4. Throughout the time period from the early 1959 to 1995, I have used the road myself for performing road maintenance.

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 oil well access, hunting, oil and gas exploration and livestock operations.

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 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

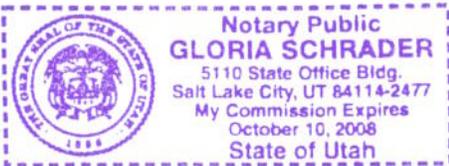
7. Prior to 1976, I personally maintained the road.

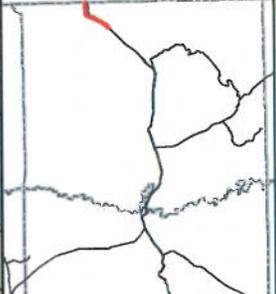
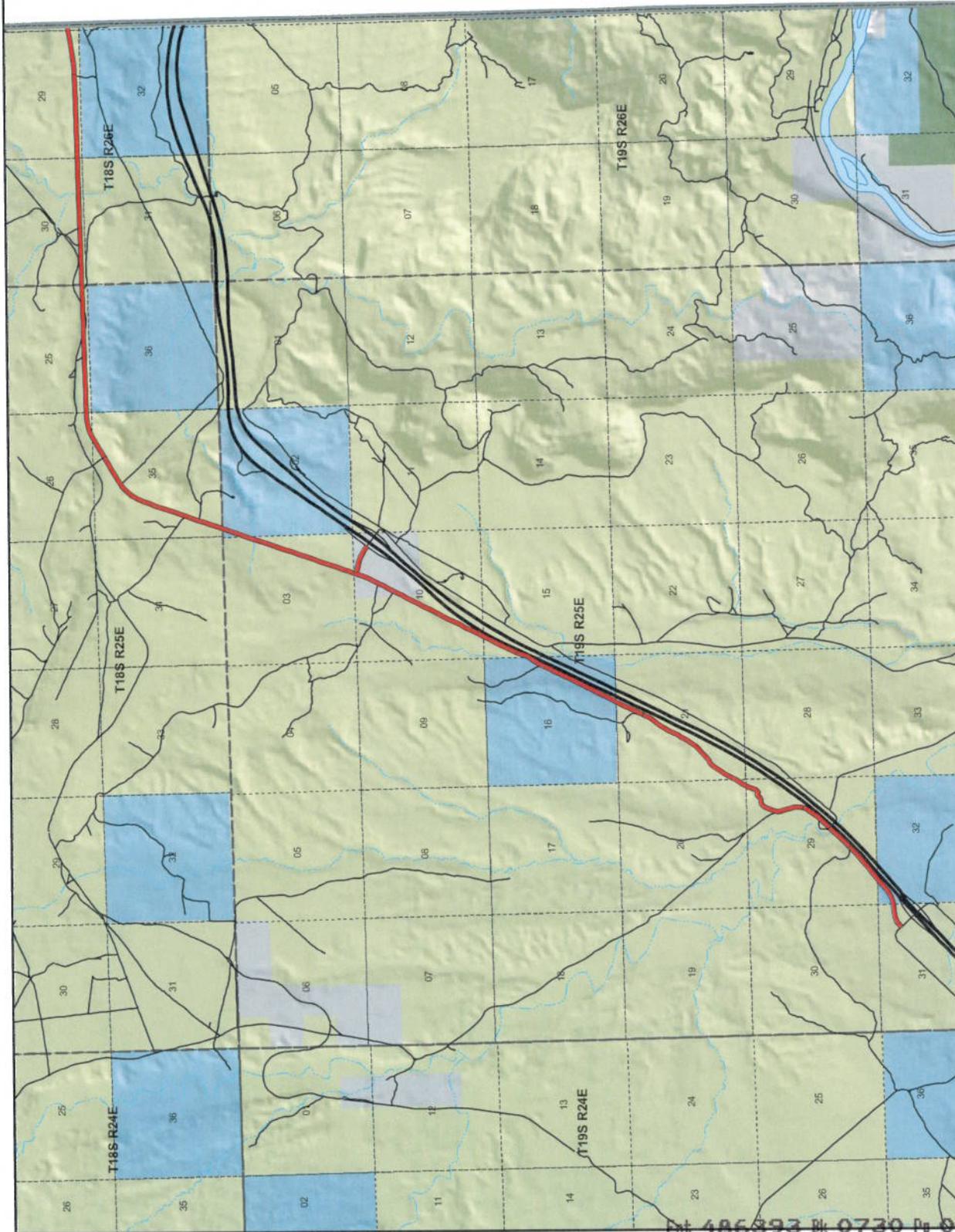
Dated this 1 day of August, 2007.

\_\_\_\_\_  
JOHN CORTES

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

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





**Old Hiway Harley Dome  
County Unique - 00193**

- Land Ownership Categories**
  - BLM
  - State Sovereign Land
  - SITLA, State Trust Land
  - USFS, National Forest
  - National Park (NPS)
  - Private
- Misc**
  - Wildlife Reserve
  - Military
  - Wilderness
  - State Park
  - Tribal Lands
  - City / Town
  - Municipalities
  - Section = 1 Mile
- Transportation Network**
  - Old Hiway Harley Dome
  - State / U.S. Highway
  - Local Roads



1:71,315  
1 inch equals 1.1 miles



Map prepared by the Office of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
July 24, 2007

## Appendix A to Attachment 4

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Road-Segment Number: 001**

**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 19 South Range 25 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OLD HIWAY HARLEY DOME 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 06 minutes 55.61 seconds North Latitude and -109 degrees 11 minutes 08.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,296,967.3 feet and Y = 6,855,038.1 feet; thence the following courses along the said road center line:

thence North 50 Degrees 37 Minutes 53 Seconds East 257.9 feet

thence North 66 Degrees 19 Minutes 32 Seconds East 236.1 feet

thence North 82 Degrees 15 Minutes 04 Seconds East 254.4 feet

thence North 84 Degrees 00 Minutes 46 Seconds East 266.6 feet

thence North 74 Degrees 49 Minutes 43 Seconds East 7.4 feet more or less to **the ending point**

**at:** 39 degrees 06 minutes 58.56 seconds North Latitude and -109 degrees 10 minutes 56.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,297,907.3 feet and Y = 6,855,360.5 feet.

## Appendix B to Attachment 4

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Road-Segment Number: 003**

**Road-Segment Length: 2.6 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 19 South Range 25 East, Section(s) 16,20,21,29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OLD HIWAY HARLEY DOME 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 07 minutes 04.88 seconds North Latitude and -109 degrees 10 minutes 43.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,298,957.3 feet and Y = 6,856,026.9 feet; thence the following courses along the said road center line:

|  |            |
|--|------------|
| thence North 49 Degrees 48 Minutes 12 Seconds East | 67.6 feet  |
| thence North 50 Degrees 26 Minutes 35 Seconds East | 275 feet   |
| thence North 50 Degrees 15 Minutes 58 Seconds East | 279.2 feet |
| thence North 50 Degrees 17 Minutes 59 Seconds East | 271.6 feet |
| thence North 49 Degrees 08 Minutes 14 Seconds East | 267.6 feet |
| thence North 47 Degrees 24 Minutes 48 Seconds East | 253.8 feet |
| thence North 44 Degrees 17 Minutes 13 Seconds East | 244.3 feet |
| thence North 43 Degrees 46 Minutes 51 Seconds East | 75.4 feet  |
| thence North 44 Degrees 16 Minutes 18 Seconds East | 149.8 feet |
| thence North 43 Degrees 59 Minutes 57 Seconds East | 238.5 feet |
| thence North 43 Degrees 59 Minutes 29 Seconds East | 247.7 feet |

thence North 44 Degrees 06 Minutes 41 Seconds East 241.3 feet  
 thence North 43 Degrees 59 Minutes 40 Seconds East 211 feet  
 thence North 42 Degrees 21 Minutes 14 Seconds East 17.9 feet  
 thence North 43 Degrees 39 Minutes 24 Seconds East 182.4 feet  
 thence North 44 Degrees 35 Minutes 31 Seconds East 227.1 feet  
 thence North 43 Degrees 20 Minutes 37 Seconds East 81.7 feet  
 thence North 43 Degrees 10 Minutes 18 Seconds East 156.1 feet  
 thence North 35 Degrees 57 Minutes 21 Seconds East 50.9 feet  
 thence North 36 Degrees 28 Minutes 47 Seconds East 172.1 feet  
 thence North 34 Degrees 07 Minutes 43 Seconds East 210.9 feet  
 thence North 33 Degrees 16 Minutes 28 Seconds East 167.4 feet  
 thence North 28 Degrees 12 Minutes 18 Seconds East 95.2 feet  
 thence North 21 Degrees 42 Minutes 37 Seconds East 7.1 feet  
 thence North 16 Degrees 38 Minutes 09 Seconds East 190.4 feet  
 thence North 02 Degrees 05 Minutes 14 Seconds West 208.4 feet  
 thence North 15 Degrees 30 Minutes 26 Seconds West 241.4 feet  
 thence North 16 Degrees 41 Minutes 08 Seconds West 251.3 feet  
 thence North 17 Degrees 26 Minutes 13 Seconds West 130.4 feet  
 thence North 08 Degrees 55 Minutes 20 Seconds West 102.9 feet  
 thence North 04 Degrees 25 Minutes 34 Seconds East 19.8 feet  
 thence North 14 Degrees 12 Minutes 15 Seconds East 111.9 feet  
 thence North 19 Degrees 59 Minutes 27 Seconds East 147 feet  
 thence North 24 Degrees 22 Minutes 32 Seconds East 158.9 feet  
 thence North 24 Degrees 00 Minutes 14 Seconds East 165.7 feet  
 thence North 40 Degrees 23 Minutes 59 Seconds East 136.4 feet  
 thence North 82 Degrees 12 Minutes 54 Seconds East 126.6 feet  
 thence North 79 Degrees 06 Minutes 05 Seconds East 98.5 feet  
 thence North 65 Degrees 04 Minutes 05 Seconds East 82.8 feet  
 thence North 26 Degrees 21 Minutes 19 Seconds East 79 feet  
 thence North 65 Degrees 52 Minutes 58 Seconds East 77.3 feet  
 thence South 70 Degrees 40 Minutes 35 Seconds East 87.8 feet  
 thence North 68 Degrees 48 Minutes 21 Seconds East 78.3 feet  
 thence North 35 Degrees 58 Minutes 01 Seconds East 99.7 feet  
 thence North 23 Degrees 02 Minutes 26 Seconds East 125.1 feet  
 thence North 17 Degrees 03 Minutes 21 Seconds East 142.7 feet  
 thence North 19 Degrees 59 Minutes 08 Seconds East 141.7 feet  
 thence North 28 Degrees 14 Minutes 35 Seconds East 5 feet  
 thence North 28 Degrees 08 Minutes 50 Seconds East 148 feet  
 thence North 38 Degrees 34 Minutes 26 Seconds East 175 feet  
 thence North 31 Degrees 36 Minutes 01 Seconds East 161.9 feet  
 thence North 31 Degrees 48 Minutes 16 Seconds East 4.4 feet  
 thence North 24 Degrees 42 Minutes 13 Seconds East 186.5 feet  
 thence North 24 Degrees 38 Minutes 56 Seconds East 186.4 feet  
 thence North 32 Degrees 32 Minutes 37 Seconds East 193.4 feet  
 thence North 32 Degrees 49 Minutes 34 Seconds East 180.3 feet  
 thence North 31 Degrees 24 Minutes 06 Seconds East 187.1 feet  
 thence North 35 Degrees 53 Minutes 15 Seconds East 174.9 feet  
 thence North 42 Degrees 01 Minutes 08 Seconds East 166.5 feet  
 thence North 60 Degrees 17 Minutes 19 Seconds East 157.2 feet

thence North 55 Degrees 48 Minutes 41 Seconds East 162 feet  
 thence North 45 Degrees 07 Minutes 02 Seconds East 163.7 feet  
 thence North 41 Degrees 34 Minutes 46 Seconds East 158.7 feet  
 thence North 49 Degrees 11 Minutes 32 Seconds East 134 feet  
 thence North 45 Degrees 41 Minutes 25 Seconds East 177.2 feet  
 thence North 33 Degrees 30 Minutes 49 Seconds East 162 feet  
 thence North 37 Degrees 37 Minutes 00 Seconds East 147.7 feet  
 thence North 28 Degrees 40 Minutes 34 Seconds East 146.3 feet  
 thence North 26 Degrees 43 Minutes 26 Seconds East 105 feet  
 thence North 28 Degrees 39 Minutes 52 Seconds East 159.4 feet  
 thence North 33 Degrees 11 Minutes 35 Seconds East 163.3 feet  
 thence North 27 Degrees 39 Minutes 34 Seconds East 124.5 feet  
 thence North 23 Degrees 26 Minutes 53 Seconds East 143.4 feet  
 thence North 25 Degrees 02 Minutes 18 Seconds East 159.8 feet  
 thence North 26 Degrees 29 Minutes 15 Seconds East 161.8 feet  
 thence North 32 Degrees 33 Minutes 07 Seconds East 170 feet  
 thence North 35 Degrees 38 Minutes 03 Seconds East 168.2 feet  
 thence North 38 Degrees 26 Minutes 09 Seconds East 168.3 feet  
 thence North 37 Degrees 31 Minutes 09 Seconds East 151.7 feet  
 thence North 29 Degrees 38 Minutes 20 Seconds East 142 feet  
 thence North 27 Degrees 07 Minutes 37 Seconds East 162.7 feet  
 thence North 26 Degrees 39 Minutes 52 Seconds East 169.4 feet  
 thence North 25 Degrees 48 Minutes 11 Seconds East 23.8 feet  
 thence North 23 Degrees 14 Minutes 08 Seconds East 87.7 feet  
 thence North 31 Degrees 27 Minutes 42 Seconds East 1.9 feet  
 thence North 23 Degrees 49 Minutes 38 Seconds East 149.2 feet  
 thence North 24 Degrees 29 Minutes 28 Seconds East 162.7 feet  
 thence North 24 Degrees 50 Minutes 10 Seconds East 181.3 feet  
 thence North 26 Degrees 33 Minutes 57 Seconds East 184 feet  
 thence North 27 Degrees 11 Minutes 17 Seconds East 229.4 feet  
 thence North 26 Degrees 56 Minutes 28 Seconds East 147.3 feet  
 thence North 26 Degrees 58 Minutes 06 Seconds East 9.1 feet more or less to **the ending point**

**at:** 39 degrees 08 minutes 49.59 seconds North Latitude and -109 degrees 09 minutes 07.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,306,265.6 feet and Y = 6,866,815.8 feet.

## Appendix C to Attachment 4

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Road-Segment Number: 005**

**Road-Segment Length: 1.08 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 25 East, Section(s) 10,15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OLD HIWAY HARLEY DOME 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 39 degrees 09 minutes 23.76 seconds North Latitude and -109 degrees 08 minutes 042.8 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,308,084.7 feet and Y = 6,870,321.5 feet; thence the following courses along the said road center line:

thence North 34 Degrees 25 Minutes 39 Seconds East 29.1 feet  
thence North 34 Degrees 28 Minutes 08 Seconds East 50.5 feet  
thence North 18 Degrees 26 Minutes 27 Seconds East 31.2 feet  
thence North 18 Degrees 59 Minutes 25 Seconds East 142.6 feet  
thence North 17 Degrees 52 Minutes 38 Seconds East 221.1 feet  
thence North 24 Degrees 39 Minutes 05 Seconds East 59.7 feet  
thence North 23 Degrees 59 Minutes 32 Seconds East 160.2 feet  
thence North 26 Degrees 13 Minutes 41 Seconds East 218.3 feet  
thence North 26 Degrees 11 Minutes 11 Seconds East 242 feet  
thence North 26 Degrees 52 Minutes 51 Seconds East 273 feet  
thence North 27 Degrees 00 Minutes 13 Seconds East 299.2 feet

thence North 26 Degrees 51 Minutes 35 Seconds East 282.2 feet  
thence North 26 Degrees 42 Minutes 28 Seconds East 49.1 feet  
thence North 26 Degrees 42 Minutes 30 Seconds East 234.6 feet  
thence North 26 Degrees 38 Minutes 34 Seconds East 279.8 feet  
thence North 26 Degrees 51 Minutes 35 Seconds East 282.2 feet  
thence North 26 Degrees 46 Minutes 40 Seconds East 287.5 feet  
thence North 26 Degrees 32 Minutes 36 Seconds East 266.7 feet  
thence North 27 Degrees 05 Minutes 11 Seconds East 293.9 feet  
thence North 26 Degrees 42 Minutes 30 Seconds East 283.7 feet  
thence North 26 Degrees 46 Minutes 17 Seconds East 250.6 feet  
thence North 26 Degrees 22 Minutes 36 Seconds East 282.8 feet  
thence North 27 Degrees 06 Minutes 26 Seconds East 275.4 feet  
thence North 26 Degrees 52 Minutes 21 Seconds East 245.3 feet  
thence North 27 Degrees 06 Minutes 26 Seconds East 275.4 feet  
thence North 26 Degrees 42 Minutes 30 Seconds East 283.7 feet  
thence North 26 Degrees 33 Minutes 07 Seconds East 119.5 feet more or less to **the ending**

**point at:** 39 degrees 10 minutes 13.77 seconds North Latitude and -109 degrees 08 minutes 09.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,310,605.7 feet and Y = 6,875,449.5 feet.

**Appendix D to Attachment 4**

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Road-Segment Number: 009**

**Road-Segment Length: 0.86 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 25 East, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OLD HIWAY HARLEY DOME ROAD)-- Segment 009 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 10 minutes 34.66 seconds North Latitude and -109 degrees 07 minutes 55.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,311,585.4 feet and Y = 6,877,589.4 feet; thence the following courses along the said road center line:

thence North 19 Degrees 28 Minutes 15 Seconds East 24.7 feet  
thence North 19 Degrees 14 Minutes 20 Seconds East 158.4 feet  
thence North 19 Degrees 19 Minutes 02 Seconds East 219.5 feet  
thence North 18 Degrees 20 Minutes 52 Seconds East 228.6 feet  
thence North 19 Degrees 02 Minutes 21 Seconds East 196.5 feet  
thence North 19 Degrees 06 Minutes 05 Seconds East 215.7 feet  
thence North 18 Degrees 39 Minutes 21 Seconds East 232.5 feet  
thence North 18 Degrees 50 Minutes 34 Seconds East 248.4 feet  
thence North 19 Degrees 28 Minutes 07 Seconds East 277.2 feet  
thence North 19 Degrees 19 Minutes 58 Seconds East 273.5 feet  
thence North 18 Degrees 12 Minutes 04 Seconds East 289 feet

thence North 19 Degrees 08 Minutes 15 Seconds East 294.1 feet  
thence North 19 Degrees 04 Minutes 51 Seconds East 320.1 feet  
thence North 18 Degrees 37 Minutes 37 Seconds East 345.2 feet  
thence North 18 Degrees 47 Minutes 12 Seconds East 329.9 feet  
thence North 19 Degrees 01 Minutes 08 Seconds East 339.1 feet  
thence North 18 Degrees 24 Minutes 42 Seconds East 298 feet  
thence North 19 Degrees 24 Minutes 00 Seconds East 261.3 feet more or less to **the ending**

**point at:** 39 degrees 11 minutes 16.81 seconds North Latitude and -109 degrees 07 minutes 35.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,313,061.8 feet and Y = 6,881,894.7 feet.

## Appendix E to Attachment 4

**Popular Name: OLD HIWAY HARLEY DOME ROAD**

**County: Grand**

**County Road Number: 00193**

**State Geographic Information Database (SGID) Road Identification Number: RD100085.**

**Road-Segment Number: 011**

**Road-Segment Length: 4.54 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 25 East, Section(s) 25,26,35, Salt Lake Base & Meridian

Township 18 South Range 26 East, Section(s) 28,29,30, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (OLD HIWAY HARLEY DOME ROAD)-- Segment 011 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 27.32 seconds North Latitude and -109 degrees 07 minutes 30.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,313,434.1 feet and Y = 6,882,968.1 feet; thence the following courses along the said road center line:

|  |            |
|--|------------|
| thence North 19 Degrees 17 Minutes 05 Seconds East | 174.4 feet |
| thence North 18 Degrees 54 Minutes 55 Seconds East | 278 feet   |
| thence North 19 Degrees 03 Minutes 41 Seconds East | 247 feet   |
| thence North 18 Degrees 29 Minutes 55 Seconds East | 249.6 feet |
| thence North 17 Degrees 56 Minutes 27 Seconds East | 376.6 feet |
| thence North 19 Degrees 05 Minutes 32 Seconds East | 243.5 feet |
| thence North 26 Degrees 02 Minutes 42 Seconds East | 54.9 feet  |
| thence North 18 Degrees 18 Minutes 20 Seconds East | 143.7 feet |
| thence North 19 Degrees 05 Minutes 31 Seconds East | 186.1 feet |
| thence North 18 Degrees 55 Minutes 23 Seconds East | 203.3 feet |

|  |            |
|--|------------|
| thence North 19 Degrees 08 Minutes 28 Seconds East | 203.6 feet |
| thence North 18 Degrees 47 Minutes 19 Seconds East | 230.9 feet |
| thence North 18 Degrees 50 Minutes 07 Seconds East | 262.3 feet |
| thence North 19 Degrees 03 Minutes 50 Seconds East | 266.1 feet |
| thence North 19 Degrees 32 Minutes 37 Seconds East | 261.7 feet |
| thence North 23 Degrees 13 Minutes 57 Seconds East | 266.7 feet |
| thence North 31 Degrees 11 Minutes 31 Seconds East | 271.4 feet |
| thence North 38 Degrees 58 Minutes 40 Seconds East | 269.3 feet |
| thence North 47 Degrees 16 Minutes 19 Seconds East | 267.7 feet |
| thence North 53 Degrees 41 Minutes 29 Seconds East | 125.7 feet |
| thence North 54 Degrees 01 Minutes 18 Seconds East | 73.2 feet  |
| thence North 56 Degrees 29 Minutes 43 Seconds East | 12 feet    |
| thence North 57 Degrees 31 Minutes 31 Seconds East | 104.8 feet |
| thence North 58 Degrees 12 Minutes 10 Seconds East | 166.6 feet |
| thence North 58 Degrees 47 Minutes 29 Seconds East | 201.4 feet |
| thence North 58 Degrees 56 Minutes 45 Seconds East | 215.2 feet |
| thence North 58 Degrees 36 Minutes 40 Seconds East | 232.2 feet |
| thence North 58 Degrees 51 Minutes 56 Seconds East | 243.5 feet |
| thence North 58 Degrees 50 Minutes 28 Seconds East | 16 feet    |
| thence North 58 Degrees 23 Minutes 00 Seconds East | 243.3 feet |
| thence North 58 Degrees 32 Minutes 35 Seconds East | 279.3 feet |
| thence North 59 Degrees 00 Minutes 11 Seconds East | 273.4 feet |
| thence North 60 Degrees 39 Minutes 41 Seconds East | 224.3 feet |
| thence North 60 Degrees 39 Minutes 21 Seconds East | 43 feet    |
| thence North 66 Degrees 21 Minutes 27 Seconds East | 261.2 feet |
| thence North 74 Degrees 41 Minutes 59 Seconds East | 273.2 feet |
| thence North 82 Degrees 51 Minutes 34 Seconds East | 290.8 feet |
| thence North 88 Degrees 03 Minutes 55 Seconds East | 187 feet   |
| thence North 88 Degrees 04 Minutes 34 Seconds East | 107.8 feet |
| thence North 88 Degrees 23 Minutes 55 Seconds East | 297.2 feet |
| thence North 87 Degrees 45 Minutes 27 Seconds East | 295.9 feet |
| thence North 88 Degrees 24 Minutes 14 Seconds East | 298.4 feet |
| thence North 88 Degrees 25 Minutes 03 Seconds East | 301.7 feet |
| thence North 88 Degrees 06 Minutes 34 Seconds East | 302.4 feet |
| thence North 88 Degrees 06 Minutes 56 Seconds East | 303.6 feet |
| thence North 88 Degrees 08 Minutes 57 Seconds East | 310.4 feet |
| thence North 88 Degrees 18 Minutes 43 Seconds East | 69.5 feet  |
| thence North 88 Degrees 07 Minutes 42 Seconds East | 244.9 feet |
| thence North 88 Degrees 29 Minutes 14 Seconds East | 319.6 feet |
| thence North 88 Degrees 44 Minutes 36 Seconds East | 306.4 feet |
| thence North 88 Degrees 37 Minutes 41 Seconds East | 181.5 feet |
| thence North 88 Degrees 03 Minutes 41 Seconds East | 117.3 feet |
| thence North 88 Degrees 21 Minutes 09 Seconds East | 286.7 feet |
| thence North 87 Degrees 56 Minutes 56 Seconds East | 274.1 feet |
| thence North 88 Degrees 18 Minutes 36 Seconds East | 277.7 feet |
| thence North 88 Degrees 12 Minutes 23 Seconds East | 129 feet   |
| thence North 88 Degrees 28 Minutes 57 Seconds East | 159.2 feet |
| thence North 88 Degrees 21 Minutes 42 Seconds East | 288.8 feet |
| thence North 87 Degrees 50 Minutes 50 Seconds East | 207 feet   |

thence North 88 Degrees 11 Minutes 25 Seconds East 63.8 feet  
 thence North 87 Degrees 14 Minutes 47 Seconds East 134.6 feet  
 thence North 87 Degrees 14 Minutes 26 Seconds East 137.4 feet  
 thence North 88 Degrees 01 Minutes 21 Seconds East 286.4 feet  
 thence North 88 Degrees 04 Minutes 53 Seconds East 297 feet  
 thence North 88 Degrees 25 Minutes 51 Seconds East 305 feet  
 thence North 88 Degrees 08 Minutes 28 Seconds East 308.7 feet  
 thence North 87 Degrees 55 Minutes 45 Seconds East 271 feet  
 thence North 89 Degrees 39 Minutes 49 Seconds East 36.5 feet  
 thence North 88 Degrees 09 Minutes 29 Seconds East 312.2 feet  
 thence North 88 Degrees 27 Minutes 56 Seconds East 313.8 feet  
 thence North 87 Degrees 13 Minutes 59 Seconds East 77.4 feet  
 thence North 88 Degrees 27 Minutes 12 Seconds East 233 feet  
 thence North 88 Degrees 26 Minutes 00 Seconds East 305.6 feet  
 thence North 88 Degrees 06 Minutes 36 Seconds East 302.5 feet  
 thence North 88 Degrees 05 Minutes 20 Seconds East 298.5 feet  
 thence North 88 Degrees 23 Minutes 33 Seconds East 295.8 feet  
 thence North 88 Degrees 07 Minutes 55 Seconds East 306.9 feet  
 thence North 88 Degrees 10 Minutes 42 Seconds East 316.5 feet  
 thence North 87 Degrees 53 Minutes 52 Seconds East 319.4 feet  
 thence North 88 Degrees 28 Minutes 53 Seconds East 318.1 feet  
 thence North 88 Degrees 09 Minutes 40 Seconds East 205.2 feet  
 thence North 88 Degrees 10 Minutes 00 Seconds East 108 feet  
 thence North 88 Degrees 44 Minutes 42 Seconds East 307 feet  
 thence North 88 Degrees 05 Minutes 47 Seconds East 299.9 feet  
 thence North 88 Degrees 24 Minutes 16 Seconds East 298.6 feet  
 thence North 88 Degrees 03 Minutes 48 Seconds East 293.8 feet  
 thence North 88 Degrees 19 Minutes 03 Seconds East 279.3 feet  
 thence North 87 Degrees 56 Minutes 09 Seconds East 272 feet  
 thence North 88 Degrees 20 Minutes 17 Seconds East 283.7 feet  
 thence North 88 Degrees 06 Minutes 40 Seconds East 302.8 feet  
 thence North 88 Degrees 10 Minutes 11 Seconds East 314.6 feet  
 thence North 88 Degrees 27 Minutes 58 Seconds East 314 feet  
 thence North 87 Degrees 47 Minutes 22 Seconds East 301 feet  
 thence North 86 Degrees 58 Minutes 04 Seconds East 34.9 feet  
 thence North 87 Degrees 25 Minutes 44 Seconds East 252.4 feet  
 thence North 84 Degrees 15 Minutes 18 Seconds East 278.5 feet  
 thence North 82 Degrees 31 Minutes 06 Seconds East 290.1 feet  
 thence North 80 Degrees 39 Minutes 18 Seconds East 293.4 feet  
 thence North 81 Degrees 02 Minutes 55 Seconds East 284.7 feet  
 thence North 80 Degrees 17 Minutes 11 Seconds East 271.8 feet  
 thence North 80 Degrees 52 Minutes 15 Seconds East 206.7 feet  
 thence North 80 Degrees 51 Minutes 49 Seconds East 18.7 feet  
 thence North 80 Degrees 15 Minutes 22 Seconds East 140.5 feet  
 thence North 79 Degrees 56 Minutes 53 Seconds East 69.6 feet

more or less to **the ending point at:** 39 degrees 12 minutes 23.93 seconds North Latitude and -109 degrees 03 minutes 04.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,334,226.0 feet and Y = 6,889,258.8 feet.