

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

**ENTRY NO. 00253781**

06/18/2008 11:40:53 AM B: 0524 P: 1515

2477 Road Acceptance PAGE 1 / 13

CRAIG J. SPERRY JUAB COUNTY RECORDER

FEE \$ 0.00 BY 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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Juab County as it pertains to the highway located in Juab County known as HASSELS ROAD; County Road Number: 5110101; State Geographic Information Database (SGID) Road Identification Number: RD121303. Total road length is 6.35 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

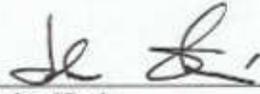
Internet at <http://recorded2477roads.utah.gov>.

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 17<sup>th</sup> day of June, 2008.

By the Governor's Designee

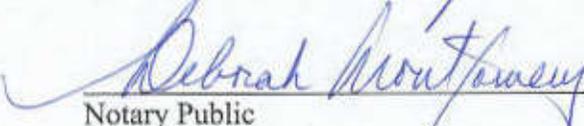
  
\_\_\_\_\_  
John Harja

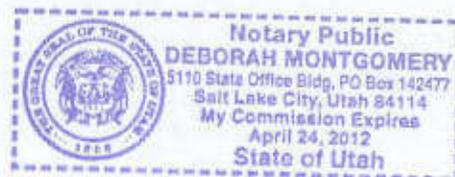
### CERTIFICATION

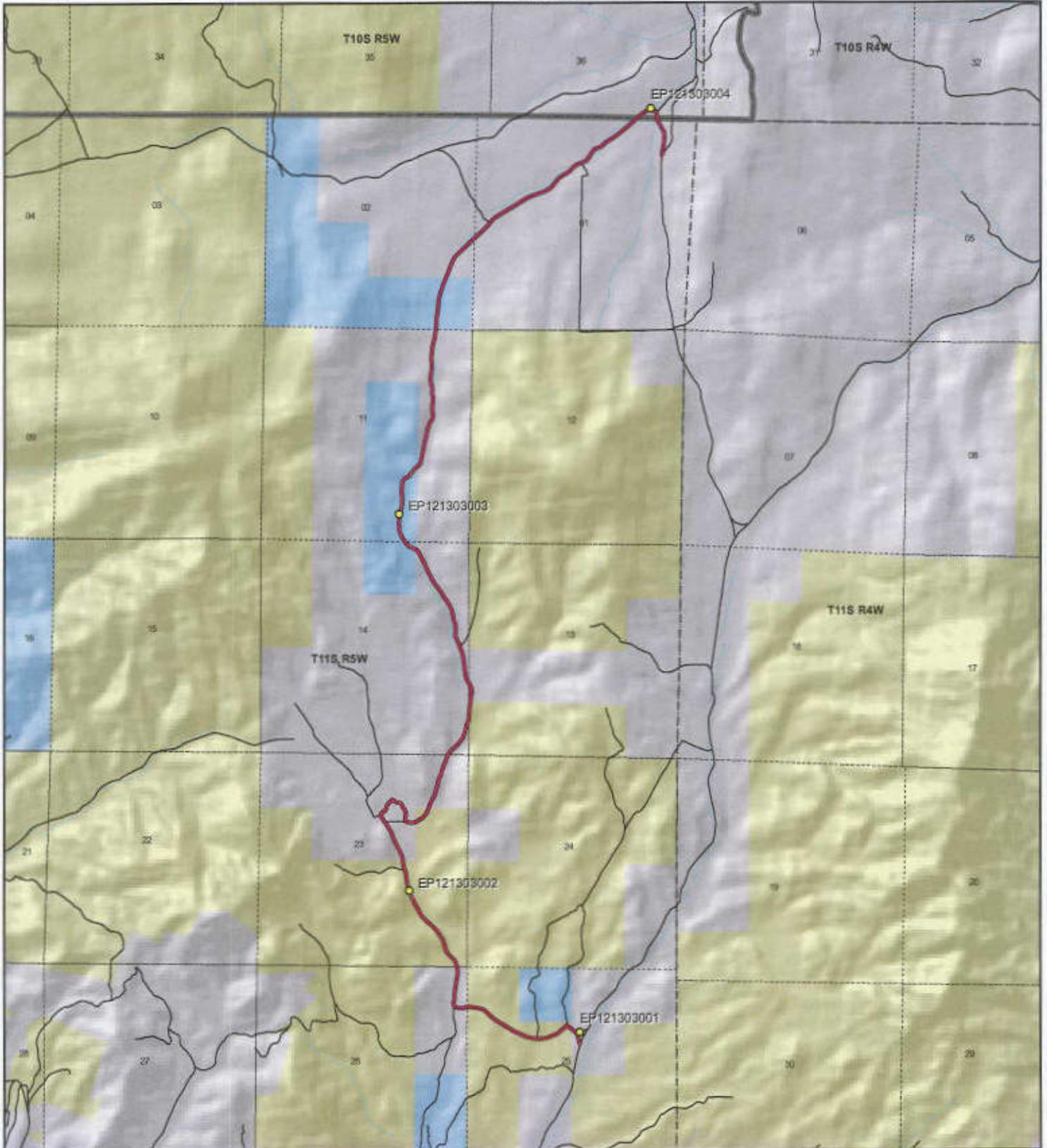
State of Utah                    )  
  : ss  
County of Salt Lake         )

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 17 day of June, 2008.

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





 <p>1:38,964 1 inch equals 0.6 miles</p>		<p style="text-align: center;"><b>HASSELS ROAD - Juab County</b> <b>SGID RD_ID RD121303</b></p> <table border="0"> <tr> <td colspan="2"><b>Land Ownership Categories</b></td> <td><b>Transportation Network</b></td> </tr> <tr> <td>● BLM</td> <td>◆ Wilderness</td> <td>— HASSELS ROAD</td> </tr> <tr> <td>● Private</td> <td>◆ UDWR Wildlife Reserve</td> <td>— Title V, Issued Or Under Consideration By BLM Or County</td> </tr> <tr> <td>● SITLA, State Trust Land</td> <td>◆ DOD, Military</td> <td>— Other Roads</td> </tr> <tr> <td>● USFS, National Forest</td> <td>◆ State Sovereign Land</td> <td>○ Photo Event Point</td> </tr> <tr> <td>● State Parks and Recreation</td> <td>◆ National Recreation Area</td> <td>□ Section = 1 Mile</td> </tr> <tr> <td>● Tribal, Indian Reservation</td> <td>◆ USFWS, Nat. Wildlife Refuge</td> <td></td> </tr> <tr> <td>● NPS, National Park</td> <td></td> <td></td> </tr> </table>	<b>Land Ownership Categories</b>		<b>Transportation Network</b>	● BLM	◆ Wilderness	— HASSELS ROAD	● Private	◆ UDWR Wildlife Reserve	— Title V, Issued Or Under Consideration By BLM Or County	● SITLA, State Trust Land	◆ DOD, Military	— Other Roads	● USFS, National Forest	◆ State Sovereign Land	○ Photo Event Point	● State Parks and Recreation	◆ National Recreation Area	□ Section = 1 Mile	● Tribal, Indian Reservation	◆ USFWS, Nat. Wildlife Refuge		● NPS, National Park			<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 May 27, 2006</p> 
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● NPS, National Park																											

Attachment 2



EP121303001



EP121303002



EP121303003



EP121303004

EP000000000

EP000000000

**HASELS ROAD - Juab County**  
**SGID RD\_ID RD121303**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
May 28, 2008



### Attachment 3

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

**Popular Name: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Total Road Length: 6.35 miles more or less.**

**Beginning at a point** on the road centerline located at 39 degrees 50 minutes 27.55 seconds North Latitude and -112 degrees 21 minutes 21.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,400,045.7 feet and Y = 7,111,954.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 39 degrees 54 minutes 06.77 seconds North Latitude and -112 degrees 20 minutes 059.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,401,988.4 feet and Y = 7,134,117.1 feet based on the US Survey Foot conversion.

This road may traverse:

Township 10 South Range 5 West, Section(s) 36, Salt Lake Base & Meridian

Township 11 South Range 5 West, Section(s) 1,2,11,13,14,23,25,26, 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: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Total Road Length: 6.35 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>
RD121303	001	PVT	0.09 Miles	(not shown)
RD121303	002	BLM	0.56 Miles	A
RD121303	003	PVT	0.26 Miles	(not shown)
RD121303	004	BLM	0.58 Miles	B
RD121303	005	PVT	0.52 Miles	(not shown)
RD121303	006	BLM	0.09 Miles	C
RD121303	007	PVT	0.48 Miles	(not shown)
RD121303	008	BLM	0.07 Miles	D
RD121303	009	PVT	0.78 Miles	(not shown)
RD121303	010	ST	0.46 Miles	(not shown)
RD121303	011	PVT	0.66 Miles	(not shown)
RD121303	012	ST	0.26 Miles	(not shown)
RD121303	013	PVT	1.53 Miles	(not shown)
		<b>Total Road Length</b>	<b>6.35</b>	

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

**Attachment 5**

**AFFIDAVIT OF ROBERT STEELE**

**HASSELS ROAD**

**COUNTY ROAD NUMBER 5110101**

**JUAB COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Juab                 )

ROBERT STEELE, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Juab County for 71 years. I was a Juab County Commissioner from 1999-2006.

2. I have traveled and am familiar with a road in Juab County known as Hassels Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1942, it followed the same route as in 2003 when I last observed it. Attached is a Juab County map showing Hassels 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 1942 and continuing through 1976 to 2003. Throughout this time period I have observed travel on the road by various means, including cars, trucks, maintenance vehicles, jeeps and ATV's. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2003.

4. Throughout the time period from 1942 to 2003, I have used the road myself for hunting, mining, trapping and traveling in and through the area and prospecting for minerals.

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, camping, wood gathering, farming, rock hounding and government access.

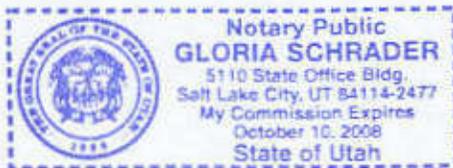
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

Dated this 5 day of June, 2007.

  
\_\_\_\_\_  
ROBERT STEELE

SUBSCRIBED AND SWORN to before me this 5<sup>th</sup> day of June, 2007.



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

# Juab County RS2477 Assertions June 2006

Hassels



**AFFIDAVIT OF RON JONES**

**HASSELS ROAD**

**JUAB COUNTY, UTAH**

**ROAD NUMBER 5110101**

State of Utah                    )  
  : ss.  
County of Juab                 )

RON JONES, 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 Nephi, Juab County, Utah. I have lived in Juab County for 85 years. I was an employee of the Juab County Road Department for 38 years from 1947 to 1987 and have participated in maintenance of county B roads during that time.

2. I have traveled and am familiar with a road in Juab County known as Hassels Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1930s it followed the same route as in 1997 when I last observed it. Attached is a Juab County map showing Hassels Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3. I am informed that the County also identifies this road according to the road number listed above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1930s and continuing through 1976 to 1997. Throughout this time period I have observed travel on the road by means of cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road as been used daily for more than ten continuous years prior to 1976, and was so used in 1997.

5. Throughout the time period from the late 1930s to 1997, I have used the road myself for county road maintenance, sight-seeing and travel in and through the area.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus livestock operations, hunting, rock hounding, trapping and recreation.

7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976 I participated in grading and maintenance and construction activities on the road as a county road employee.

DATED this 5 day of June, 2007.

Ron Jones  
RON JONES

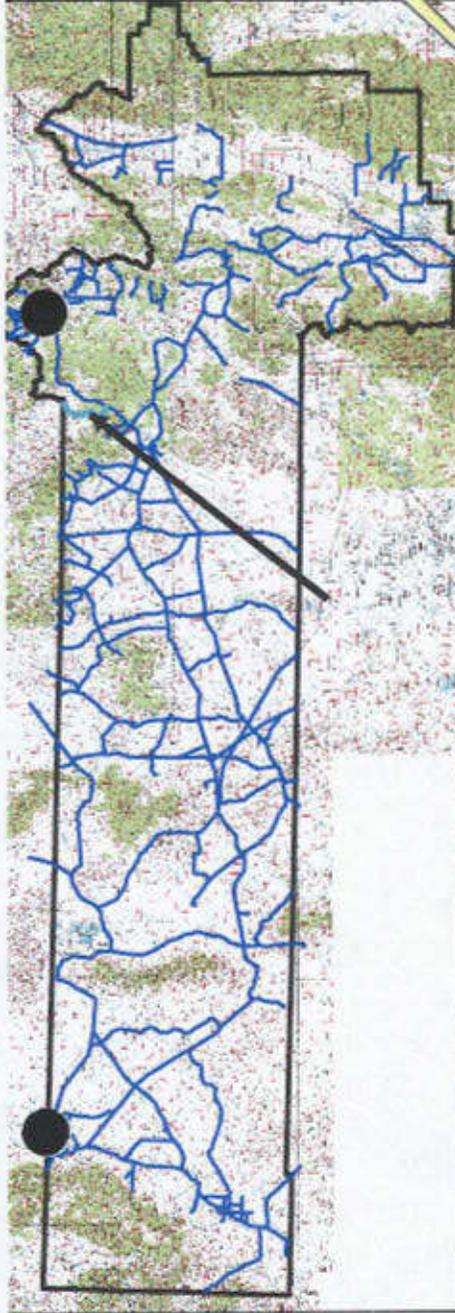
SUBSCRIBED AND SWORN to before me this 5<sup>th</sup> day of June, 2007.



Gloria Schrader  
NOTARY PUBLIC

# Juab County RS2477 Assertions June 2006

Hassels



## Appendix A to Attachment 4

**Popular Name: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.56 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 11 South Range 5 West, Section(s) 25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HASSELS 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 39 degrees 50 minutes 31.53 seconds North Latitude and -112 degrees 21 minutes 24.63 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,399,837.0 feet and Y = 7,112,358.5 feet; thence the following courses along the said road center line:

thence North 47 Degrees 45 Minutes 03 Seconds West 41 feet  
thence North 57 Degrees 02 Minutes 16 Seconds West 64 feet  
thence North 56 Degrees 57 Minutes 44 Seconds West 47.1 feet  
thence South 46 Degrees 53 Minutes 46 Seconds West 144 feet  
thence South 47 Degrees 14 Minutes 35 Seconds West 155.6 feet  
thence South 66 Degrees 07 Minutes 47 Seconds West 161.8 feet  
thence South 72 Degrees 22 Minutes 50 Seconds West 162.2 feet  
thence South 83 Degrees 41 Minutes 17 Seconds West 166.6 feet  
thence North 84 Degrees 00 Minutes 54 Seconds West 179.3 feet  
thence North 77 Degrees 41 Minutes 00 Seconds West 169.5 feet  
thence North 63 Degrees 14 Minutes 04 Seconds West 161.4 feet

thence North 67 Degrees 07 Minutes 18 Seconds West 159.9 feet  
thence North 60 Degrees 00 Minutes 39 Seconds West 152.8 feet  
thence North 60 Degrees 22 Minutes 45 Seconds West 154.5 feet  
thence North 59 Degrees 23 Minutes 42 Seconds West 167.9 feet  
thence North 56 Degrees 26 Minutes 35 Seconds West 167.2 feet  
thence North 43 Degrees 46 Minutes 53 Seconds West 155.5 feet  
thence North 46 Degrees 14 Minutes 51 Seconds West 143.4 feet  
thence North 80 Degrees 01 Minutes 44 Seconds West 126.7 feet  
thence North 84 Degrees 37 Minutes 37 Seconds West 109.1 feet  
thence North 83 Degrees 02 Minutes 16 Seconds West 103.5 feet  
thence North 87 Degrees 24 Minutes 38 Seconds West 69.2 feet more or less to **the ending**

**point at:** 39 degrees 50 minutes 36.53 seconds North Latitude and -112 degrees 21 minutes 58.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,397,223.6 feet and Y = 7,112,889.3 feet.

## Appendix B to Attachment 4

**Popular Name: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Road-Segment Number: 004**

**Road-Segment Length: 0.58 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 11 South Range 5 West, Section(s) 23, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HASSELS ROAD)-- Segment 004 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 50 minutes 46.61 seconds North Latitude and -112 degrees 22 minutes 01.71 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,396,960.1 feet and Y = 7,113,912.2 feet; thence the following courses along the said road center line:

thence North 11 Degrees 19 Minutes 48 Seconds West 17.2 feet  
thence North 21 Degrees 05 Minutes 20 Seconds West 155.5 feet  
thence North 50 Degrees 24 Minutes 00 Seconds West 125.8 feet  
thence North 44 Degrees 29 Minutes 34 Seconds West 144.6 feet  
thence North 20 Degrees 28 Minutes 03 Seconds West 166.7 feet  
thence North 13 Degrees 47 Minutes 41 Seconds West 170.4 feet  
thence North 29 Degrees 20 Minutes 30 Seconds West 164.4 feet  
thence North 39 Degrees 43 Minutes 16 Seconds West 166.5 feet  
thence North 47 Degrees 25 Minutes 47 Seconds West 163.9 feet  
thence North 49 Degrees 35 Minutes 01 Seconds West 165.4 feet  
thence North 43 Degrees 50 Minutes 37 Seconds West 171.1 feet

thence North 28 Degrees 23 Minutes 11 Seconds West 168.1 feet  
thence North 29 Degrees 36 Minutes 07 Seconds West 161 feet  
thence North 24 Degrees 05 Minutes 12 Seconds West 165.3 feet  
thence North 23 Degrees 04 Minutes 17 Seconds West 165.5 feet  
thence North 17 Degrees 12 Minutes 48 Seconds West 158.1 feet  
thence North 11 Degrees 06 Minutes 39 Seconds West 149 feet  
thence North 08 Degrees 29 Minutes 23 Seconds West 136.2 feet  
thence North 09 Degrees 29 Minutes 48 Seconds West 86.4 feet  
thence North 16 Degrees 15 Minutes 58 Seconds West 4.8 feet  
thence North 19 Degrees 20 Minutes 46 Seconds West 10.1 feet  
thence North 22 Degrees 32 Minutes 44 Seconds West 33 feet  
thence North 30 Degrees 03 Minutes 56 Seconds West 23.8 feet  
thence North 19 Degrees 10 Minutes 25 Seconds West 14.2 feet  
thence North 11 Degrees 33 Minutes 58 Seconds West 114.4 feet  
thence North 03 Degrees 26 Minutes 07 Seconds West 64 feet more or less to **the ending point**  
**at:** 39 degrees 51 minutes 12.59 seconds North Latitude and -112 degrees 22 minutes 19.62 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet  
coordinates of X = 1,395,589.3 feet and Y = 7,116,554.6 feet.

## Appendix C to Attachment 4

**Popular Name: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Road-Segment Number: 006**

**Road-Segment Length: 0.09 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 11 South Range 5 West, Section(s) 23, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HASSELS 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 39 degrees 51 minutes 22.09 seconds North Latitude and -112 degrees 22 minutes 015.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,395,911.8 feet and Y = 7,117,512.5 feet; thence the following courses along the said road center line:

thence North 57 Degrees 07 Minutes 40 Seconds East 50.4 feet  
thence North 55 Degrees 59 Minutes 20 Seconds East 79.3 feet  
thence North 52 Degrees 56 Minutes 19 Seconds East 87.2 feet  
thence North 41 Degrees 56 Minutes 21 Seconds East 92.2 feet  
thence North 27 Degrees 51 Minutes 45 Seconds East 119.5 feet  
thence North 18 Degrees 43 Minutes 39 Seconds East 62 feet more or less to **the ending point**

**at:** 39 degrees 51 minutes 25.65 seconds North Latitude and -112 degrees 22 minutes 11.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,396,226.8 feet and Y = 7,117,869.7 feet.

## Appendix D to Attachment 4

**Popular Name: HASSELS ROAD**

**County: Juab**

**County Road Number: 5110101**

**State Geographic Information Database (SGID) Road Identification Number: RD121303.**

**Road-Segment Number: 008**

**Road-Segment Length: 0.07 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 11 South Range 5 West, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HASSELS ROAD)-- Segment 008 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 51 minutes 48.51 seconds North Latitude and -112 degrees 21 minutes 59.09 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,397,225.6 feet and Y = 7,120,172.6 feet; thence the following courses along the said road center line:

thence North 11 Degrees 45 Minutes 35 Seconds East 75.6 feet

thence North 03 Degrees 28 Minutes 43 Seconds West 95.3 feet

thence North 06 Degrees 43 Minutes 45 Seconds East 93.6 feet

thence North 07 Degrees 38 Minutes 13 Seconds East 86.5 feet more or less to **the ending**

**point at:** 39 degrees 51 minutes 51.95 seconds North Latitude and -112 degrees 21 minutes 58.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,397,257.6 feet and Y = 7,120,520.3 feet.